BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 150009-EI FLORIDA POWER & LIGHT COMPANY

MAY 1, 2015

IN RE: NUCLEAR POWER PLANT COST RECOVERY FOR THE YEARS ENDING JANUARY 2015 - DECEMBER 2016

Nuclear Filing Requirements Book

SDS-8
Turkey Point 6 & 7 Site Selection and Pre-Construction NFRs

Docket No. 150009-El Turkey Point 6 & 7 Site Selection and Pre-Construction NFRs Exhibit SDS-8, Pages 1-57

Turkey Point 6 & 7 Site Selection and Pre-Construction Costs
Nuclear Filing Requirements (NFRs)
2015 AE-Schedules (Actual/Estimated)
2016 P-Schedules (Projections)
TOR-Schedules (True-up to Original)
January 2015 - December 2016

Site Selection &

Pre-Construction

Turkey Point 6 & 7 Site Selection & Pre-Construction Nuclear Filing Requirements (NFRs) 2015 AE-Schedules (Actual/Estimated) 2016 P-Schedules (Projections) TOR-Schedules (True-up to Original) January 2015 - December 2016

Site Selection Table of Contents

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9-11	AE-3A	2015	Deferred Tax Carrying Costs	J. Grant-Keene
13-14	P-1	2016	Retail Revenue Requirements Summary	J. Grant-Keene
15-16	P-2	2016	Summary of Projected Site Selection Carrying Costs	J. Grant-Keene
17-18	P-3A	2016	Deferred Tax Carrying Costs	J. Grant-Keene
20	TOR-1	2016	NCRC Summary	J. Grant-Keene
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Pre-Construction Table of Contents

Page (s)	<u>Schedule</u>	<u>Year</u>	<u>Description</u>	Sponsor
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29-31	AE-3A	2015	Deferred Tax Carrying Costs	J. Grant-Keene
32	AE-6	2015	Monthly Expenditures	J. Grant-Keene & S. Scroggs
33	AE-6A	2015	Description of Major Tasks Performed	S. Scroggs
34	AE-6B	2015	Variance Explanations	S. Scroggs
35	AE-7A	2015	Contracts Executed > \$250,000	S. Scroggs
36	AE-7B	2015	Contracts Executed > \$1,000,000	S. Scroggs
38-39	P-1	2016	Retail Revenue Requirements Summary	J. Grant-Keene
40-42	P-2	2016	Summary of Projected Pre-Construction Costs	J. Grant-Keene
43-44	P-3A	2016	Deferred Tax Carrying Costs	J. Grant-Keene
45	P-6	2016	Monthly Expenditures	J. Grant-Keene & S. Scroggs
46	P-6A	2016	Description of Major Tasks Performed	S. Scroggs
47	P-7A	2016	Contracts Executed > \$250,000	S. Scroggs
48	P-7B	2016	Contracts Executed > \$1,000,000	S. Scroggs
49-50	P-8	2016	Estimated Rate Impact	J. Grant-Keene & S. Scroggs
52	TOR-1	2016	NCRC Summary	J. Grant-Keene
53	TOR-2	2016	Budgeted and Actual Power Plant In-Service Costs	J. Grant-Keene & S. Scroggs
54	TOR-3	2016	Summary of Annual Clause Recovery Amounts	J. Grant-Keene & S. Scroggs
55	TOR-6	2016	Capital Additions/ Expenditures	J. Grant-Keene & S. Scroggs
56	TOR-6A	2016	Description of Major Tasks Performed	S. Scroggs
57	TOR-7	2016	Power Plant Milestones	S. Scroggs

Site Selection Actual/Estimated

DOCKET NO.: 150009-EI

COMPANY: FLORIDA POWER & LIGHT COMPANY

Turkey Point Units 6&7 Site Selection Carrying Costs on Site Selection Cost Balance Actual & Estimated Filing: Retail Revenue Requirements Summary

[Section (6)(c)1.b.]

EXPLANATION: Provide the calculation of the true-up of total retail revenue requirements based on projected carrying costs filed in the prior year and the current

year actual/estimated carrying costs.

For the Year Ended 12/31/2015

Witness: Jennifer Grant-Keene

Line No.	(A) Actual January	(B) Actual February	(C) Projected March	(D) Projected April	(E) Projected May	(F) Projected June	(G) 6 Month Total
			Juri	sdictional Dolla	ars		
Site Selection Revenue Requirements (Schedule AE-2, Line 7)	(\$188)	(\$184)	(\$176)	(\$168)	(\$160)	(\$152)	(\$1,027)
Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DTA/(DTL) Carrying Cost (Schedule AE-3A, Line 8)	\$13,297	\$13,297	\$13,297	\$13,297	\$13,298	\$13,298	\$79,784
5 Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Period Revenue Requirements (Lines 1 though 5)	\$13,108	\$13,113	\$13,121	\$13,130	\$13,138	\$13,146	\$78,756
Projected Carrying Cost on DTA/(DTL) for the Period	\$12,209	\$12,212	\$12,212	\$12,212	\$12,212	\$12,212	\$73,270
Actual/Estimated (Over)/Under Recovery for the Period (Line 6 - Line 7)	\$899	\$901	\$909	\$917	\$925	\$934	\$5,486

^{*} Totals may not add due to rounding

DOCKET NO.: 150009-EI

COMPANY: FLORIDA POWER & LIGHT COMPANY

Turkey Point Units 6&7 Site Selection Carrying Costs on Site Selection Cost Balance Actual & Estimated Filing: Retail Revenue Requirements Summary

[Section (6)(c)1.b.]

EXPLANATION: Provide the calculation of the true-up of total retail revenue requirements based on projected carrying costs filed in the prior year and the current

year actual/estimated carrying costs.

For the Year Ended 12/31/2015

Witness: Jennifer Grant-Keene

Line No.		(H) Projected Jul y	(I) Projected August	(J) Projected September	(K) Projected October isdictional Doll	(L) Projected November	(M) Projected December	(N) 12 Month Total
1 Site Selection Revenue Requirement	ts (Schedule AE-2, Line 7)	(\$144)	(\$142)		(\$151)	(\$156)	(\$162)	(\$1,928)
2 Construction Carrying Cost Revenue	Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Recoverable O&M Revenue Require	ments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DTA/(DTL) Carrying Cost (Schedule	AE-3A, Line 8)	\$13,300	\$13,300	\$13,300	\$13,301	\$13,301	\$13,301	\$159,586
Other Adjustments		\$0	\$0	\$0	\$0	\$0	\$0	\$0
6 Total Period Revenue Requirements	(Lines 1 though 5)	\$13,156	\$13,158	\$13,154	\$13,149	\$13,144	\$13,139	\$15 7 ,658
7 Projected Carrying Cost on DTA/(DT	L) for the Period	\$13,905	\$13,924	\$13,950	\$13,977	\$14,003	\$14,030	\$157,060
Actual/Estimated (Over)/Under Reco	very for the Period (Line 6 - Line 7)	(\$748)	(\$766)	(\$796)	(\$827)	(\$859)	(\$891)	\$598

^{*} Totals may not add due to rounding

Schedule AE-2 (Actual/Estimated)

[Section (6)(c)1.b.]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the true-up of projected carrying costs filed in the prior year and the current year actual/estimated carrying costs.

For the Year Ended 12/31/2015 Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line No.	(A) Beginning of Period	(B) Actual January	(C) Actual February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
				Juris	dictional Dollars			
1 a. Nuclear CWIP Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Prior Month's (Over)/Under Recovery Eligible for Return (Line 9)		\$0	\$873	\$1,747	\$2,629	\$3,519	\$4,417	\$5,323
2 Unamortized Carrying Costs Eligible for Return (d)	(\$2,007)	(\$1,833)	(\$1,659)	(\$1,485)	(\$1,311)	(\$1,138)	(\$964)	(\$964)
Amortization of Carrying Costs Eligible for Return (e)	(\$2,086)	(\$174)	(\$174)	(\$174)	(\$174)	(\$174)	(\$174)	(\$1,043)
Average Net Unamortized Carrying Costs Eligible for Return		(\$1,920)	(\$1,310)	(\$262)	\$789	\$1,849	\$2,917	
Return on Average Net Prior Year (Over)/Under Recoveries								
a. Equity Component (Line 5b x .61425) (a)		(\$8)	(\$5)	(\$1)	\$3	\$7	\$11	\$8
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)		(\$12)	(\$8)	(\$2)	\$5	\$12	\$19	\$13
c. Debt Component (Line 4 x 0.00122335) (c)		(\$2)	(\$2)	(\$0)	\$1	\$2	\$4	\$3
Actual/Estimated Carrying Cost for the Period (Line 5b + Line 5c)		(\$15)	(\$10)	(\$2)	\$6	\$14	\$22	\$16
Actual/Estimated Carrying Costs & Amortization for the Period	-	(\$188)	(\$184)	(\$176)	(\$168)	(\$160)	(\$152)	(\$1,027)
Projected Carrying Costs & Amortization (g)		(\$1,061)	(\$1,058)	(\$1,058)	(\$1,058)	(\$1,058)	(\$1,058)	(\$6,350)
Actual/Estimated (Over)/Under Recovery (Line 7 - Line 8)	_	\$873	\$874	\$882	\$890	\$898	\$906	\$5,323

^{*} Totals may not add due to rounding

See Notes on Pages 3 of 3

Schedule AE-2 (Actual/Estimated)

[Section (6)(c)1.b.]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the true-up of projected carrying costs filed in the prior year and the current year actual/estimated carrying costs.

DOCKET NO.: 150009-EI

For the Year Ended 12/31/2015 Witness: Jennifer Grant-Keene

ine lo.	(I) Projected July	(J) Projected August	(K) Projected September	(L) Projected October	(M) Projected November	(N) Projected December	(O) 12 Month Total
			Juris	dictional Dollars			
a. Nuclear CWIP Additions	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Prior Month's (Over)/Under Recovery Eligible for Return (Line 9)	\$5,323	\$4,545	\$3,749	\$2,922	\$2,064	\$1,174	\$252
Unamortized Carrying Costs Eligible for Return (d) (f)	(\$790)	(\$616)	(\$442)	(\$268)	(\$94)	\$79	
Amortization of Carrying Costs Eligible for Return (e)	(\$174)	(\$174)	(\$174)	(\$174)	(\$174)	(\$174)	(\$2,086)
Average Net Unamortized Carrying Costs Eligible for Return	\$3,993	\$4,231	\$3,618	\$2,981	\$2,312	\$1,611	
Return on Average Net Prior Year (Over)/Under Recoveries							
a. Equity Component (Line 5b x 0.61425) (a)	\$16	\$17	\$14	\$12	\$9	\$6	\$81
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)	\$25	\$27	\$23	\$19	\$15	\$10	\$133
c. Debt Component (Line 4 x 0.00122335) (c)	. \$5	\$5	\$4	\$4	\$3	\$2	\$25
Actual/Estimated Carrying Cost for the Period (Line 5b + Line 5c)	\$30	\$32	\$27	\$23	\$18	\$12	\$158
Actual/Estimated Carrying Costs & Amortization for the Period	(\$144)	(\$142)	(\$146)	(\$151)	(\$156)	(\$162)	(\$1,928)
Projected Carrying Costs & Amortization (g)	\$634	\$654	\$680	\$707	\$733	\$760	(\$2,181)
Actual/Estimated (Over)/Under Recovery (Line 7 - Line 8)	(\$778)	(\$796)	(\$827)	(\$858)	(\$890)	(\$922)	\$253

^{*} Totals may not add due to rounding

See Notes on Pages 3 of 3

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Turkey Point Units 6&7 Carrying Costs on Site Selection Cost Balance Actual & Estimated Filing: Carrying Costs

Schedule AE-2 (Actual/Estimated)

[Section (6)(c)1.b.]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the true-up of projected carrying costs filed in the prior year and the current year actual/estimated carrying costs.

DOCKET NO.: 150009-EI

For the Year Ended 12/31/2015 Witness: Jennifer Grant-Keene

50	ORET 140 155005-Et											**III1033. 0011111	ici Giaminico	
	Notes:									· ·				
1	(a) For carrying charge purposes the monthly equity com	nonent reflects	a 10.5% return on	enuity										
2	(b) Requirement for the payment of income taxes is calcu				ate Income Tax	rate of 5,5% for an	effective rate of	38,575%.						
3	(c) In order to gross up the equity component for taxes a													
4	(d) Line 2, Column (A) - Unamortized CWIP Base Eligible	for Return con	sists of the total ov	er recovered balance	beginning in 20	015. This amount is	reduced by 2015	5 amounts refund	led (Line 3) and	a carrying charge	e is calculated o	n the		
5	unrefunded balance.													
6				cket No. 130009-EI		ket No. 150009-EI								
/	Line 2 Beginning Balances include:		3	2014 Projections		2014 True-up	2014	(Over) Recover	<u>v</u>					
9	2014 Site Selection Carrying Costs (P-2/T-2, Line 6)			\$0		(\$742)		(\$742)						
10	2014 DTA/DTL Carrying Cost (P-3A/T-3A, Line 8)			\$160,488		\$159,224		(\$1,265)						
11	2514 517 6512 5411 3119 5551 (1 5771 571, 2116 5)		-	\$160,488	_	\$158,482	_	(\$2,007)						
12			200	***************************************	A	<u> </u>	-	(42,001)						
13	(e) Line 3, Column (A) - Amortization of CWIP Base Eligit	le for Return is	the amount that w	ill be refunded over 13	2 months in 201	15. as approved by	the Commission	in Docket No. 14	0009-El (see O	rder No. PSC-14-	-0617-FOF-EN.			
14	Beginning Balance includes:					,,								
15	gg		2014	A/E Over Recovery										
16														
17	2014 Site Selection Carrying Costs (AE-2, Line 9)			(\$742)										
18	2014 DTA/DTL Carrying Cost (Revised AE-3A, Line 1	0)	_	(\$1,344)										
19			_	(\$2,086)										
20														
21	(f) Line 2, Column (N) - Ending 2014 Final True-up Bala	nce is \$79.	D-	cket No. 140009-EI	D	ket No. 150009-El								
22 23	Line 2 Beginning Balance includes:			4 Actual/Estimated		2014 True-up	204	14 Final True-up						
24	2014 Site Selection Costs + Carrying Costs (Revised	AF-2 1 ine 6/T-		(\$742)		(\$742)	201	\$0						
25	2014 DTA/DTL Carrying Cost (Revised AE-3A, Line 8.		2, 2110 0)	\$159,144		\$159,224		\$79						
26	2014 B17 B1E Garrying Good (104) BGG 71E-674, Ellio G	1-071, Ellio 07		\$158,402		\$158,482		\$79						
27			-	,,,,,,,	-	***************************************								
28	(g) Total being refunded in 2015 as approved in Order No	PSC-14-0617-	FOF-EI in Docket I	No. 140009-El.										
29		January	February	March	April	May	June	July	August	September	October	November	December	12 Month
30													-00	
31	2013 Final True-Up (2013 T-1, Line 10)	\$0 (64.046)	\$0	\$0	\$0 (\$1,047)	\$0	\$0	\$0 \$642	\$0 \$660	\$0 \$685	\$0 \$710	\$0 \$735	\$0 \$761	\$0 (\$2,086)
32 33	2014 (Over)/Under Recovery (Revised AE-1, Line 8) 2015 Projected Carrying Cost (Revised P-2, Line 7)	(\$1,046) (\$15)	(\$1,044) (\$14)	(\$1,045) (\$13)	(\$1,047) (\$11)	(\$1,048) (\$10)	(\$1,049) (\$9)	\$642 (\$7)	(\$6)	\$665 (\$5)	(\$3)	(\$2)	(\$1)	(\$2,080)
34	2015 (Over)/Under Recovery Projections	(\$1,061)	(\$1,058)	(\$1.058)	(\$1,058)	(\$1,058)	(\$1,058)	\$634	\$654	\$680	\$707	\$733	\$760	(\$2,181)
				COORDINATE DESCRIPTION OF THE PERSON OF THE										

Page 3 of 3 * Totals may not add due to rounding

Turkey Point Units 6&7 Carrying Costs on Site Selection Cost Balance Actual & Estimated Filing: Deferred Tax Carrying Costs

[Section (6)(c)1.b.]

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the actual/estimated deferred tax Carrying Costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2015
Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line No.		(A) Beginning of Period	(B) Actual January	(C) Actual February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
					Jur	isdictional Dolla	ars		
1	Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Recovered Costs Excluding AFUDC		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Other Adjustments		\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3) (d) (f)	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552
5	Deferred Tax Asset DTA(DTL) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	38.575 % \$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518
6 8	a. Average Accumulated DTA/(DTL)		\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	
ŀ	p. Prior months cumulative Return on DTA/(DTL)		\$0	\$27	\$54	\$81	\$108	\$135	\$404
c	c. Average DTA including prior period return subtotal		\$1,751,518	\$1,751,545	\$1,751,571	\$1,751,598	\$1,751,626	\$1,751,653	
7	Carrying Cost on DTA/(DTL)								
á	a. Equity Component (Line 7b x .61425) (a)		\$6,851	\$6,851	\$6,852	\$6,852	\$6,852	\$6,852	\$41,110
ŀ	b. Equity Component grossed up for taxes (Line 6c x 0.00636821) (a) (b) (c)		\$11,154	\$11,154	\$11,154	\$11,155	\$11,155	\$11,155	\$66,927
c	c. Debt Component (Line 6c x 0.00122335) (c)		\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$12,857
8	Actual/Estimated Carrying Costs on DTA/(DTL) for the Period (Line 7b + Line 7c)		\$13,297	\$13,297	\$13,297	\$13,297	\$13,298	\$13,298	\$79,784
9	Projected Carrying Cost on DTA/(DTL) for the Period (e)		\$13,270	\$13,270	\$13,270	\$13,270	\$13,270	\$13,270	\$79,621
10	Actual/Estimated (Over)/Under Recovery (Line 8 - Line 9)		\$27	\$27	\$27	\$27	\$27	\$28	\$163

^{*} Totals may not add due to rounding

See Notes on Page 3 of 3

Schedule AE-3A (Actual/Estimated)

Turkey Point Units 6&7 Carrying Costs on Site Selection Cost Balance Actual & Estimated Filing: Deferred Tax Carrying Costs

[Section (6)(c)1.b.]

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the actual/estimated deferred tax Carrying Costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2015
Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line No.		(I) Beginning of Month	(J) Projected July	(K) Projected August	(L) Projected September	(M) Projected October	(N) Projected November	(O) Projected December	(P) 12 Month Total
					Jur	isdictional Doll	ars		
1	Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Recovered Costs Excluding AFUDC		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Other Adjustments		\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3)	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552
5	Deferred Tax Asset DTA(DTL) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	38.575% \$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518
6 a	a. Average Accumulated DTA/(DTL)		\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1, 7 51,518	\$1,751,518	
t	p. Prior months Cumulative Return on DTA/(DTL)		\$404	\$434	\$464	\$494	\$524	\$555	\$586
c	. Average DTA including prior period return subtotal		\$1,751,922	\$1, 7 51,952	\$1,751,981	\$1,752,012	\$1,752,042	\$1,752,073	
7	Carrying Cost on DTA/(DTL)								
ā	a. Equity Component (Line 7b x .61425) (a)		\$6,853	\$6,853	\$6,853	\$6,853	\$6,853	\$6,854	\$82,229
t	. Equity Component grossed up for taxes (Line 6c x 0,00636821) (a) (b) (c)		\$11,157	\$11,157	\$11,157	\$11,157	\$11,157	\$11,158	\$133,869
d	. Debt Component (Line 6c x 0.00122335) (c)		\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$25,717
8	Actual/Estimated Carrying Costs on DTA/(DTL) for the Period (Line 7b + Line 7c)		\$13,300	\$13,300	\$13,300	\$13,301	\$13,301	\$13,301	\$159,586
9	Projected Carrying Cost on DTA/(DTL) for the Period (e)		\$13,270	\$13,270	\$13,270	\$13,270	\$13,270	\$13,270	\$159,241
10	Actual/Estimated (Over)/Under Recovery (Line 8 - Line 9)		\$30	\$30	\$30	\$30	\$31	\$31	\$345

^{*} Totals may not add due to rounding

See Notes on Page 3 of 3

Page 2 of 3

Turkey Point Units 6&7 Carrying Costs on Site Selection Cost Balance Actual & Estimated Filing: Deferred Tax Carrying Costs

Schedule AE-3A (Actual/Estimated)

[Section (6)(c)1.b.]

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the actual/estimated deferred tax Carrying Costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2015

DOCKET NO.: 150009-EI

Witness: Jennifer Grant-Keene

Notes

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(a) For carrying charge purposes the monthly equity component reflects a 10.5% return on equity.

(b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a State Income Tax rate of 5.5% for an effective rate of 38.575%.

(c) In order to gross up the equity component for taxes, a monthly rate of 0.00636821 (Equity) and 0.00122335 (Debt) results in the annual pre-tax rate of 9.39%, effective January 1, 2015.

(d) Line 4 - Beginning Balance comes from 2014 T-3A, Line 4, Column (P), Docket No. 150009-El.

(e) As approved by the Commission in Docket No. 140009-EI (see Order No. PSC-14-0617-FOF-EI).

(f) The Beginning Balance of T-3A, Line 4 has been revised to reflect the Jurisdictional Separation Factor effective in 2015 for CPI (Line 1) and other adjustments (Line 3).

10 Docket No. 150009-T-3A Beginning 11 ΕI Balance at at January 2015 12 2014 Ending January 2015 13 Jurisdictional Balance as filed Jursidicitional 14 Factor (g) March 2, 2015 Factor 15 Line 4, Column (A) Tax Basis Less Book Basis 16 \$4,533,203 \$7,349 \$4,540,552

(g) Calculation of 2014 beginning balance of Tax Deductions at the 2015 Jurisdictional Separation Factor.

2006 2007 Total Difference Tax Deductions included in T-3A, Line 4 balance (\$336,073) (\$1,304,002) (\$1,640,075) 2014 Jurisdictional Factor 0.95079073 0.95079073 Total Jurisdictionalized Tax Deductions (\$319,535) (\$1,239,833) (\$1,559,368) Tax Deductions included in T-3A, Line 4 balance (\$1,304,002) (\$1,640,075) (\$336,073) 2015 Jurisdictional Factor 0.94630981 0.94630981 (\$1,552,019) \$7,349 Total revised Jurisdictionalized Tax Deductions (\$318,029) (\$1,233,990)

Page 3 of 3

^{*} Totals may not add due to rounding

Site Selection Projections

\$13,301

\$13,301

\$13,300

\$13,300

Schedule P-1 (Projection)

DOCKET NO.: 150009-EI

6

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a summary of the projected total retail revenue requirements.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2016
Witness: Jennifer Grant-Keene

\$13,300

\$13,299

Line No.		(A) Projected January	(B) Projected February	(C) Projected March Juri	(D) Projected April sdictional Dol	(E) Projected May lars	(F) Projected June	(G) 6 Month Total
1	Site Selection Revenue Requirements (Schedule P-2, Line 7)	\$4	\$4	\$4	\$3	\$3	\$2	\$20
2	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	DTA Carrying Cost (Schedule P-3A, Line 8)	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$79,781
5	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0

^{*} Totals may not add due to rounding

Total Projected Period Revenue Requirements (Lines 1 through 5)

Page 1 of 2

\$79,801

[Section (6)(c)1.c.]

Schedule P-1 (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a summary of the projected total retail revenue requirements.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2016
Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line No.		(H) Projected July	(I) Projected August	(J) Projected September Juri	(K) Projected October sdictional Dol	(L) Projected November lars	(M) Projected December	(N) 12 Month Total
1	Site Selection Revenue Requirements (Schedule P-2, Line 7)	\$2	\$2	\$1	\$1	\$1	\$0	\$27
2	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	DTA Carrying Cost (Schedule P-3A, Line 8)	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$159,561
	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total Projected Period Revenue Requirements (Lines 1 through 5)	\$13,299	\$13,298	\$13,298	\$13,298	\$13,297	\$13,297	\$159,588

^{*} Totals may not add due to rounding

Turkey Point Units 6&7 Carrying Costs on Site Selection Cost Balance Projection Filing: Carrying Costs

Schedule P-2 (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a summary of the projected site selection carrying costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

DOCKET NO .: 150009-EI

For the Year Ended 12/31/2016
Witness: Jennifer Grant-Keene

Line	(A) Beginning of Period	(B) Projected January	(C) Projected February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
17.	011 0,100	oundary	residary		ctional Dollars		Carlo	100,
Nuclear CWIP Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2 Unamortized Carrying Costs Eligible for Return (d)	\$598	\$548	\$498	\$448	\$399	\$349	\$299	
Amortization of Carrying Costs Eligible for Return (d)		\$50	\$50	\$50	\$50	\$50	\$50	\$299
Average Net Unamortized Carrying Costs Eligible for Return ([Prior months Line 2 + Line 2]/2)		\$573	\$523	\$473	\$423	\$374	\$324	
Return on Average Net Prior Year (Over)/Under Recoveries								
a. Equity Component (Line 5b x .61425) (a)		\$2	\$2	\$2	\$2	\$1	\$1	\$11
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)		\$4	\$3	\$3	\$3	\$2	\$2	\$17
c. Debt Component (Line 4 x 0.00122335) (c)		\$1	\$1	\$1	\$1	\$0	\$0	\$3
Projected Carrying Costs for the Period (Line 5b + Line 5c)	_	\$4	\$4	\$4	\$3	\$3	\$2	\$20
Total Projected Costs and Carrying Costs for the Period (Line 1 + Line 6)		\$4	\$4	\$4	\$3	\$3	\$2	\$20

^{*} Totals may not add due to rounding

See Notes on Page 2 of 2

Schedule P-2 (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a summary of the projected site selection carrying costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

DOCKET NO.: 150009-EI

For the Year Ended 12/31/2016 Witness: Jennifer Grant-Keene

[Section (6)(c)1.c.]

	(I)	(J)	(K)	(L)	(M)	(N)	(0)	
Line No.	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	12 Month Total	
	Jurisdictional Dollars							
1 Nuclear CWIP Additions	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
2 Unamortized Carrying Costs Eligible for Return (d)	\$249	\$199	\$149	\$100	\$50	(\$0)		
3 Amortization of Carrying Costs Eligible for Return (d)	\$50	\$50	\$50	\$50	\$50	\$50	\$598	
4 Average Net Unamortized Carrying Costs Eligible for Return ([Prior months Line 2 + Line 2]/2)	\$274	\$224	\$174	\$125	\$75	\$25		
5 Return on Average Net Prior Year (Over)/Under Recoveries								
a. Equity Component (Line 5b x .61425) (a)	\$1	\$1	\$1	\$0	\$0	\$0	\$14	
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)	\$2	\$1	\$1	\$1	\$0	\$0	\$23	
c. Debt Component (Line 4 x 0.00122335) (c)	\$0	\$0	\$0	\$0	\$0	\$0	\$4	
6 Projected Carrying Costs for the Period (Line 5b + Line 5c)	\$2	\$2	\$1	\$1	\$1	\$0	\$27	
7 Total Projected Costs and Carrying Costs for the Period (Line 1 + Line 6)	\$2	\$2	\$1	\$1	\$1	\$0	\$27	

Notes:

- (a) For carrying charge purposes the monthly equity component reflects a 10.5% return on equity.
- (b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a State Income Tax rate of 5.5% for an effective rate of 38.575%. 9
- (c) In order to gross up the equity component for taxes a monthly rate of 0.00636821 (Equity) and 0.00122335 (Debt) results in the annual pre-tax rate of 9.39%, effective January 1, 2015.
- (d) Line 2, Column (A) Unamortized CWIP Base Eligible for Return consists of the total over recovered balance beginning in 2016. This amount will be amortized ratably over 12 months (Line 3) and a carrying charge will be calculated 11 on the unrefunded balance. 12
 - Line 2 Beginning Balance includes:

13 14

15 2015 Site Selection Carrying Costs (AE-2, Line 9) 16 2015 DTA/(DTL) Carrying Cost (AE-3A, Line 10)

\$253 \$345 \$598

Total over recovery beginning in 2016 (AE-1, Line 8) (JGK-3, Column 6, Line 8)

* Totals may not add due to rounding

Page 2 of 2

Schedule P-3A (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the projected deferred tax carrying costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2016

DOCKET NO.: 150009-EI

Witness: Jennifer Grant-Keene

Line No.			(A) Beginning of Period	(B) Projected January	(C) Projected February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
		······································		•		Juri	sdictional Dolla	ırs		
1	Construction Period Interest			\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Recovered Costs Excluding AFUDC			\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Other Adjustments			\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3) (d)	_	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552
5	Deferred Tax Asset (DTA) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	8.575%	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518
6	Average Accumulated DTA			\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	
7	Carrying Cost on DTA									
	Equity Component (Line 7b x .61425) (a)			\$6,851	\$6,851	\$6,851	\$6,851	\$6,851	\$6,851	\$41,108
t	b. Equity Component grossed up for taxes (Line 6 x 0.00636821) (a) (b) (c)			\$11,154	\$11,154	\$11,154	\$11,154	\$11,154	\$11,154	\$66,924
C	c. Debt Component (Line 6 x 0.00122335) (c)			\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$12,856
8	Projected Carrying Costs on DTA/(DTL) (Line 7b + Line 7c)		_	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$79,781

^{*} Totals may not add due to rounding

See Notes on Page 2 of 2

Schedule P-3A (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the projected deferred tax carrying costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2016

DOCKET NO.: 150009-EI

Witness: Jennifer Grant-Keene

Line			(I) Beginning	(J) Projected	(K) Projected	(L) Projected	(M) Projected	(N) Projected	(O) Projected	(P) 12 Month
No.			of Month	July	August	September Juri	October sdictional Dolla	November ars	December	Total
1	Construction Period Interest			\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Recovered Costs Excluding AFUDC			\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Other Adjustments			\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3) (d)		\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552	\$4,540,552
5	Deferred Tax Asset (DTA) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	38.575%	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518
6	Average Accumulated DTA			\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	\$1,751,518	
7	Carrying Cost on DTA									
ā	a. Equity Component (Line 7b x .61425) (a)			\$6,851	\$6,851	\$6,851	\$6,851	\$6,851	\$6,851	\$82,216
t	p. Equity Component grossed up for taxes (Line 6 x 0.00636821) (a) (b) (c)			\$11,154	\$11,154	\$11,154	\$11,154	\$11,154	\$11,154	\$133,848
c	: Debt Component (Line 6 x 0.00122335) (c)			\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$2,143	\$25,713
8	Projected Carrying Costs on DTA/(DTL) (Line 7b + Line 7c)		-	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$13,297	\$159,561

- (a) For carrying charge purposes the monthly equity component reflects a 10.5% return on equity.
- (b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a State Income Tax rate of 5.5% for an effective rate of 38.575%.

 (c) In order to gross up the equity component for taxes a monthly rate of 0.00636821 (Equity) and 0.00122335 (Debt) results in the annual pre-tax rate of 9.39%, effective January 1, 2015.

 (d) Line 4 Beginning Balance comes from 2015 AE-3A, Line 4, Column (P), Docket No. 150009-EI.

Page 2 of 2

^{*} Totals may not add due to rounding

Site Selection True-Up to Original

FLORIDA POWER & LIGHT COMPANY Turkey Point Units 6&7 - Site Selection Costs NCRC Summary - Dkt. 150009

Schedule TOR-1 (True-Up to Original)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER LIGHT & COMPANY

EXPLANATION: Show the jurisdictional amounts used to calculate the final true-up estimated true-up, projection, deferrals, and recovery of deferrals for each project included in the NCRC. The sum of the amounts should be the total amount requested for recovery in the projected period.

For the Period Ended 12/31/2016

Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

			2014			2015		2016	Subtotals	Di	eferred Recove		Net Amounts
	·	A (a)	В	C	D (a)	E	F	G	H (C)+(F)+(G)	I	J	K	L
Line No.	Costs by Project	(a) Approved Actual & Estimated Amounts in Docket No. 140009-EI	Final Actual Amounts in Docket No. 150009-El	(B)-(A) Final True-up for 2014	(a) Approved Projected Amounts in Docket No. 140009-EI	Actual & Estimated Amounts in Docket No. 150009-El	(E)-(D) Estimated True-up for 2015	Initial Projected Amounts for 2016 in Docket No. 150009-El	Amounts for 2016 to be Recovered in Docket No. 150009-EI	Increase in Deferred Balance	Decrease in Deferred Balance	2016 Deferred Balance	Net Amount Requested for Recovery in 2016 in Docket No. 150009-El
	Site Selection Costs						Jurisdictiona	al Dollars					
1	Additions	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0
2	Carrying Costs - Construction	(\$742)	(\$742)	\$0	(\$95)	\$158	\$253	\$27	\$280			\$0	\$280
3	Carrying Costs - DTA/(DTL)	\$159,144	\$159,224	\$79	\$159,241	\$159,586	\$345	\$159,561	\$159,985			\$0	\$159,985
4	O&M	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	E		\$0 \$0	\$0 \$0
5 6	Base Rate Revenue Requirements Subtotal (Sum 1-5)	\$0 \$158,402	\$0 \$158,482	\$0 \$79	\$0 \$159,146	\$159,744	\$0 \$598	\$0 \$159,588	\$160,265	\$0	\$0	\$0	\$160,265
8 9 10 11 12	Pre-Construction Costs (b) Additions Carrying Costs - Construction Carrying Costs - DTA/(DTL)												
13 14	O&M Base Rate Revenue Requirements			ŀ									
15	Subtotal (Sum 10-14)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
16 17 18	Construction Costs												
19 20 21 22 23	CWIP Balance Carrying Costs - Construction Carrying Costs - DTA/(DTL) O&M Base Rate Revenue Requirements												
24	Subtotal (Sum 20-23)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25 26	Total (Sum 6,15,24)	\$158,402	\$158,482	\$79	\$159,146	\$159,744	\$598	\$159,588	\$160,265	\$0	\$0	\$0	\$160,265

²⁸ Notes:

27

^{9 (}a) The amounts referenced were approved by the Commission in Docket No. 140009-EI (see Order No. PSC-14-0617-FOF-EI).

^{30 (}b) Please refer to Pre-Construction TORs for futher detail.

^{*} Totals may not add due to rounding

Turkey Point Units 6&7 Site Selection Costs and Carrying Costs on Site Selection Cost Balance Summary of Annual Clause Recovery Amounts

Schedule TOR-3 (True-up to Original)				Summary	of Annual Clau	ise Recovery /	Amounts						
FLORIDA PUBLIC SERVICE COMMISSION	····		EYDI	ANATION: E	Provide a summ	any of the actus	al to date and p	rojected total					
			LXFI			duration of the		rojected total			,	or the Period Ende	42040046
OMPANY: FLORIDA POWER LIGHT & COMPANY											·	or the Period Ende	1 12/31/2010
OCKET NO,:150009-EI											1	Nitness: Jennifer Gr	ant-Keene and Steven D. Sc
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
ne o, Description	Actual 2006	Actual 2007 (a)	Actual 2008	Actual 2009	Actual 2010	Actual 2011	Actual 2012	Actual 2013	Actual 2014	Total Actual PTD	Actual/Estimated 2015	Projected 2016	To-Date Total hrough 12/31/2016
. Description		(a)					Jurisdicti	onal Dollars					mosgi (Eo neo io
Site Selection Category													
a. Additions		\$6,092,571	\$0	\$0	\$0	\$0	\$0	\$0		\$6,092,571	\$0	\$0	\$6,092,571
b, O&M		\$0	\$0	\$0	\$0	\$0	\$0	\$0	(67.40)	\$0	\$0	\$0 *27	\$0
c. Carrying Costs on Additions		\$134,731 (\$90)	\$689,750	\$343,600 \$29,562	(\$31,207) \$177,172	(\$9,831) \$180,883	\$0 \$180,883	\$0 \$170,485	(\$742) \$159,224	\$1,126,301 \$895,096	\$158 \$159,586	\$27 \$159,561	\$1,126,486 \$1,214,243
d. Carrying Costs on DTA/(DTL) e. Total Site Selection Amounts (Lines 1.a through 1.d)	\$0	\$6,227,213	(\$3,023) \$686,727	\$29,562	\$177,172	\$171,052	\$180,883	\$170,485	\$158,482	\$8,113,969	\$159,744	\$159,588	\$8,433,301
o. Total die dolodian Amounto (Eines T.e amough 1.e)		V0,227,210	\$ 000,12,1	40.01.02	V. 10,000		*100(000	77177		*-,,		,	
Pre-Construction Category(b)													
a. Additions													
b. O&M													
c. Carrying Costs on Additions													
d. Carrying Costs on DTA/(DTL) e. Total Pre-Construction Amounts (Lines 2,a through 2,d)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Total Pie-Constituction Amounts (Lines 2.a imough 2.d)		. 40		\$0	- 30		40						
Construction Category													
Additions													
CWIP Base Eligible for a return a. O&M													
a. O&M b. Carrying Costs on Additions													
c. Carrying Costs on DTA/(DTL)													
d. Total Construction Amounts (Lines 3,a through 3,c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Actual Annual Amounts (Lines 1.e + 2.e + 3.d + 4)	\$0	\$6,227,213	\$686,727	\$373,162	\$145,965	\$171,052	\$180,883	\$170,485	\$158,482	\$8,113,969	\$159,744	\$159,588	\$8,433,301
Original Projected Total Annual Amounts		\$6,539,167	\$723,484	\$509,050	\$233,136	\$171,052	\$180,883	\$180,883	\$158,402	\$8,537,655	\$159,146	N/A	\$8,696,801
Difference (Line 5 - Line 6)	\$0	(\$311,953)	(\$36,758)	(\$135,888)	(\$87,171)	(\$0)	\$0	(\$10,398)	\$79	(\$423,686	\$598	\$0	(\$263,500)
Percent Difference [(7 + 6) x 100%]	0%	-5%	-5%	-27%	-37%	0%	0%	-6%	0%	-5%	0%	N/A	N/A
Percent Difference [(7 + 6) x 100%]										•			

^{9 (}a) Effective with the filing of FPL's need petition on October 16, 2007, all costs were transferred to Construction Work in Progress, Account 107, and site selection costs ceased.
10 (b) Please refer to Pre-Construction TORs for further detail.

* Totals may not add due to rounding

Turkey Point Units 6&7 Site Selection Costs and Carrying Costs on Site Selection Cost Balance True-up to Original: Site Selection Category - Capital Additions/Expenditures

Schedule TOR-6 (True-up to Original)

FLORIDA PUBLIC SERVICE COMMISSION			date and projected annual expenditures by ad within the site selection category for the	
COMPANY: FLORIDA POWER LIGHT & COMPANY		ajor tasks performe uration of the project		For the Period Ended 12/31/2016
DOCKET NO.: 150009-EI			egory costs also included in pre-construction costs must be identified.	Witness: Jennifer Grant-Keene and Steven D. Scroggs
	(A)	(B)	(C)	
	Actual	Actual	Total Actual	
Line	2006	2007		
No. Description	(a)	(a),(b)		
1 Site Selection: 2 3 Activities (c) 4 Project Staffing 5 Engineering 6 Environmental Services 7 Legal Services 8 Total Site Selection Costs: 9 Jurisdictional Factor 10 Total Jurisdictionalized Site Selection Costs: 11 Adjustments (d)	\$442,676 \$2,077,555 \$113,473 \$22,482 \$2,656,186 0,9958099 \$2,645,056	\$320,164 \$1,274,189 \$1,106,817 \$760,749 \$3,461,919 0,9958265 \$3,447,471	\$762,840 \$3,351,744 \$1,220,290 \$783,231 \$6,118,105 0.9958265 \$6,092,571	
12 Other Adjustments 13 Jurisdictional Factor 14 Total Jurisdictionalized Adjustments:	0.9958099	(\$20,516) 0.9958265 (\$20,430)	(\$20,516) 0.9958265 (\$20,430)	
15 16 Total Jurisdictionalized Site Selection net of adjustments	\$2,645,056	\$3,467,901	\$6,113,001	

Notes:

- (a) As filed in Docket No. 090009-El for 2006-2007.
 (b) Effective with the filing of FPL's need petition on October 16, 2007, all costs were transferred to Construction Work in Progress, Account 107,
- and site selection costs ceased.
- 20 (c) See March 2, 2009 WP-2 Page 1 of 2 in Docket No. 090009-El. 21 (d) See revised March 2, 2009 T-6, Line 10 in Docket No. 090009-El.

^{*}Totals may not add to rounding

Pre-Construction Actual/Estimated

[Section (6)(c)1.b.]

Schedule AE-1 (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the true-up of total retail revenue requirements based on projected expenditures filed in the prior year and the current year actual/estimated expenditures.

For the Year Ended 12/31/2015 Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line		(A) Actual	(B) Actual	(C) Projected	(D) Projected	(E) Projected	(F) Projected	(G) 6 Month
No.		January	February	March	April	May	June	Total
				Ju	risdictional Dolla	rs		
1	Pre-Construction Revenue Requirements (Schedule AE-2, Line 7)	\$1,082,530	\$2,420,677	\$1,583,615	\$1,585,878	\$1,686,474	\$1,330,020	\$9,689,195
2	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	DTA/(DTL) Carrying Cost (Schedule AE-3A, Line 8)	\$536,871	\$541,346	\$546,571	\$550,605	\$554,812	\$558,645	\$3,288,850
5	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Total Period Actual/Estimated Revenue Requirements (Lines 1 though 5)	\$1,619,401	\$2,962,023	\$2,130,186	\$2,136,483	\$2,241,286	\$1,888,665	\$12,978,045
7	Projected Carrying Cost for the Period (a)	\$1,270,611	\$3,366,449	\$3,827,540	\$405,086	\$2,401,325	\$4,091,939	\$15,362,951
8	Actual/Estimated (Over)/Under Recovery for the Period (Line 6 - Line 7)	\$348,790	(\$404,426)	(\$1,697,354)	\$1,731,397	(\$160,039)	(\$2,203,274)	(\$2,384,906)
	lotes:							
9 (ioles. a) Total being recovered in 2015 as approved by the Commission in Docket No. 140009-EI (see Order No. PSC	-14-0617-FOF-EI).						
10 11	2013 Final True-Up (T-1, Line 10)	(\$0)	(\$0)	\$216,800	(\$637,117)	(\$438,138)	\$1,491,429	\$632,975
12	2014 (Over)/Under Recovery (AE-1, Line 8)	\$16,386	\$2,038,917	\$1,991,752	(\$377,746)	\$1,162,282	\$1,016,967	\$5,848,558
13	2015 Projected Cost and Carrying Cost (P-2, Line 7)	\$718,182	\$789,292	\$1,078,022	\$876,130	\$1,130,431	\$1,033,631	\$5,625,689
14	2015 Projected DTA/DTL Carrying Cost (P-3A, Line 8)	\$536,043	\$538,240	\$540,966	\$543,819	\$546,750	\$549,912	\$3,255,730
15	2015 Total (Over)/Under Recovery	\$1,270,611	\$3,366,449	\$3,827,540	\$405,086	\$2,401,325	\$4,091,939	\$15,362,951

^{*} Totals may not add due to rounding

[Section (6)(c)1.b.]

For the Year Ended 12/31/2015

Schedule AE-1 (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the true-up of total retail revenue requirements based on projected expenditures filed in the prior year and the current year actual/estimated expenditures.

Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line No.		(H) Projected July	(I) Projected August	(J) Projected September	(K) Projected October	(L) Projected November	(M) Projected December	(N) 12 Month Total	
				Ju	irisdictional Dolla	rs	•••		
1	Pre-Construction Revenue Requirements (Schedule AE-2, Line 7)	\$1,295,233	\$1,199,312	\$1,274,571	\$1,261,311	\$1,193,313	\$3,159,199	\$19,072,135	
2	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
3	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4	DTA/(DTL) Carrying Cost (Schedule AE-3A, Line 8)	\$561,917	\$565,021	\$568,086	\$571,214	\$574,221	\$580,023	\$6,709,332	
5	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Total Period Actual/Estimated Revenue Requirements (Lines 1 though 5)	\$1,857,149	\$1,764,333	\$1,842,658	\$1,832,525	\$1,767,534	\$3,739,222	\$25,781,467	
7	Projected Carrying Cost for the Period (a)	\$659,031	(\$710,602)	\$2,252,935	\$2,411,124	\$1,706,501	(\$2,001,503)	\$19,680,436	
8	Actual/Estimated (Over)/Under Recovery for the Period (Line 6 - Line 7)	\$1,198,119	\$2,474,935	(\$410,277)	(\$578,599)	\$61,034	\$5,740,725	\$6,101,031	
	Notes: a) Total being recovered in 2015 as approved by the Commission in Docket No. 140009-EI (see Order No. PSC- 2013 Final True-Up (T-1, Line 10) 2014 (Over)/Under Recovery (AE-1, Line 8) 2015 Projected Cost and Carrying Cost (P-2, Line 7)	.14-0617-FOF-EI). \$556,215 (\$1,279,278) \$829,459	(\$187,115) (\$1,879,653) \$801,148	\$569,101 \$37,860 \$1,088,193	\$846,185 \$245,950 \$758,507	(\$151,998) \$525,006 \$770,773	(\$2,729,012) (\$2,538,104) \$2,697,815	(\$463,649) \$960,338 \$12,571,584	A40.402.712
14	2015 Projected DTA/DTL Carrying Cost (P-2, Line 7) 2015 Projected DTA/DTL Carrying Cost (P-3A, Line 8)	\$552,635	\$555,018	\$557,781	\$560,482	\$562,720	\$567,798	\$6,612,164	\$19,183,748
15	2015 Total (Over)/Under Recovery	\$659,031	(\$710,602)	\$2,252,935	\$2,411,124	\$1,706,501	(\$2,001,503)	\$19,680,436 JG	K-3, Column 4, Line 20

^{*} Totals may not add due to rounding

Schedule AE-2 (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the true-up of pre-construction costs based on projected expenditures filed in the prior year and the current year actual/estimated expenditures.

DOCKET NO.: 150009-EI

For the Year Ended 12/31/2015
Witness: Jennifer Grant-Keene

Line No.	(A) Beginning of Period	(B) Actual January	(C) Actual February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
				Juri	sdictional Dollars			
1 a. Nuclear CWIP Additions (Schedule AE-6, Line 18 + Line 35)		\$1,042,775	\$2,379,916	\$1,543,395	\$1,553,983	\$1,654,810	\$1,292,763	\$9,467,642
b. Prior Month's (Over)/Under Recovery Eligible for Return (Prior Month's Line 1b + Prior Month's Line 9)		\$0	\$347,962	(\$59,570)	(\$1,762,529)	(\$37,918)	(\$206,019)	(\$2,418,027)
2 Unamortized CWIP Base Eligible for Return (d)	(\$194,825)	(\$236,216)	(\$277,607)	(\$318,997)	(\$360,388)	(\$401,779)	(\$443,169)	
3 Amortization of CMP Base Eligible for Return (e)	\$496,688	\$41,391	\$41,391	\$41,391	\$41,391	\$41,391	\$41,391	\$248,344
4 Average Net Unamortized CWIP Base Eligible for Return		(\$215,520)	(\$82,930)	(\$154,106)	(\$1,250,742)	(\$1,281,307)	(\$544,443)	
5 Return on Average Net Unamortized CWIP Eligible for Return								
a. Equity Component (Line 5b x .61425) (a)		(\$843)	(\$324)	(\$603)	(\$4,892)	(\$5,012)	(\$2,130)	(\$13,804)
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)		(\$1,372)	(\$528)	(\$981)	(\$7,965)	(\$8,160)	(\$3,467)	(\$22,474)
c. Debt Component (Line 4 x 0.00122335) (c)		(\$264)	(\$101)	(\$189)	(\$1,530)	(\$1,567)	(\$666)	(\$4,317)
6 Actual/Estimated Carrying Cost for the Period (Line 5b + Line 5c)		(\$1,636)	(\$630)	(\$1,170)	(\$9,495)	(\$9,727)	(\$4,133)	(\$26,791)
7 Actual/Estimated Costs, Carrying Costs & Amortization for the Period (Lines 1a + 3 + 6 +10)		\$1,082,530	\$2,420,677	\$1,583,615	\$1,585,878	\$1,686,474	\$1,330,020	\$9,689,195
8 Projected Carrying Costs for the period (g)		\$734,568	\$2,828,209	\$3,286,575	(\$138,733)	\$1,854,575	\$3,542,027	\$12,107,222
9 Actual/Estimated (Over)/Under Recovery (Line 7 - Line 8)		\$347,962	(\$407,532)	(\$1,702,959)	\$1,724,611	(\$168,101)	(\$2,212,007)	(\$2,418,027)
10 Adjustments		\$0	\$0	\$0	\$0	\$0	\$0	\$0
11 (Over)/Under Recovery Eligible for Return	_	\$347,962	(\$407,532)	(\$1,702,959)	\$1,724,611	(\$168,101)	(\$2,212,007)	(\$2,418,027)

^{*} Totals may not add due to rounding

See Notes on Page 3 of 3

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

Schedule AE-2 (Actual/Estimated)

EXPLANATION: Provide the calculation of the true-up of pre-construction costs based on projected expenditures filed in the prior year and the current year actual/estimated expenditures.

For the Year Ended 12/31/2015 Witness: Jennifer Grant-Keene

[Section (6)(c)1.b.]

DOCKET NO.: 150009-EI

Line No.	(I) Projected July	(J) Projected August	(K) Projected September	(L) Projected October	(M) Projected November	(N) Projected December	(O) 12 Month Total
			Juri	sdictional Dollars			
1 a. Nuclear CWIP Additions (Schedule AE-6, Line 18 + Line 35)	\$1,267,324	\$1,175,601	\$1,237,306	\$1,216,600	\$1,152,749	\$3,120,999	\$18,638,220
b. Prior Month's (Over)/Under Recovery Eligible for Return (Prior Month's Line 1b + Prior Month's Line 9)	(\$2,418,027)	(\$1,229,190)	\$1,235,743	\$815,160	\$225,830	\$275,362	
2 Unamortized CWIP Base Eligible for Return (f)	(\$484,560)	(\$525,951)	(\$567,341)	(\$608,732)	(\$650,123)	(\$691,513)	
3 Amortization of CWIP Base Eligible for Return	\$41,391	\$41,391	\$41,391	\$41,391	\$41,391	\$41,391	\$496,688
4 Average Net Unamortized CWIP Base Eligible for Return	(\$1,775,888)	(\$2,328,864)	(\$543,370)	\$437,415	(\$108,932)	(\$420,222)	
5 Return on Average Net Unamortized CWIP Eligible for Return							
a. Equity Component (Line 5b x .61425) (a)	(\$6,947)	(\$9,110)	(\$2,125)	\$1,711	(\$426)	(\$1,644)	(\$32,345)
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)	(\$11,309)	(\$14,831)	(\$3,460)	\$2,786	(\$694)	(\$2,676)	(\$52,658)
c. Debt Component (Line 4 x 0.00122335) (c)	(\$2,173)	(\$2,849)	(\$665)	\$535	(\$133)	(\$514)	(\$10,116)
6 Actual/Estimated Carrying Cost for the Period (Line 5b + Line 5c)	(\$13,482)	(\$17,680)	(\$4,125)	\$3,321	(\$827)	(\$3,190)	(\$62,774)
7 Actual/Estimated Costs, Carrying Costs & Amortization for the Period (Lines 1a + 3 + 6 +10)	\$1,295,233	\$1,199,312	\$1,274,571	\$1,261,311	\$1,193,313	\$3,159,199	\$19,072,135
8 Projected Carrying Costs for the period (g)	\$106,396	(\$1,265,620)	\$1,695,154	\$1,850,642	\$1,143,781	(\$2,569,301)	\$13,068,273
9 Actual/Estimated (Over)/Under Recovery (Line 7 - Line 8)	\$1,188,837	\$2,464,933	(\$420,582)	(\$589,331)	\$49,532	\$5,728,500	\$6,003,862
10 Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11 (Over)/Under Recovery Eligible for Return	\$1,188,837	\$2,464,933	(\$420,582)	(\$589,331)	\$49,532	\$5,728,500	\$6,003,862

^{*} Totals may not add due to rounding

See Notes on Page 3 of 3

Page 2 of 3

Schedule AE-2 (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the true-up of pre-construction costs based on projected expenditures filed in the prior year and the current year actual/estimated expenditures.

For the Year Ended 12/31/2015 Witness: Jennifer Grant-Keene

[Section (6)(c)1.b.]

DOCKET NO.: 150009-EI

Notes:

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1 (a) For carrying charge purposes the monthly equity component reflects a 10.5% return on equity.

(b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a State Income Tax rate of 5.5% for an effective rate of 38.575%.

(c) In order to gross up the equity component for taxes a monthly rate of 0.00636821 (Equity) and 0.00122335 (Debt) results in the annual pre-tax rate of 9.39%, effective January 1, 2015.

(d) Line 2, Column (A) - Unamortized CWIP Base Eligible for Return consists of the total over recovered balance beginning in 2015. This amount is reduced by 2015 amounts refunded (Line 3) and a carrying charge is calculated on the unrefunded balance.

	Docket No. 130009-El	Docket No. 150009-El	Docket No. 150009-Ei
Line 2 Beginning Balances includes:	2014 Projections	2014 True ups	2013/2014 Over Recovery
2013 (Over)/Under Recovery (P-2/T-2, Line 2 Ending Balance)	\$0	(\$463,650)	(\$463,650)
2014 Pre-construction Costs + Carrying Costs (P-2, Line 7 / T-2, Line 1a + Line 6)	\$16,496,375	\$17,268,824	\$772,449
2014 DTA/DTL Carrying Cost (P-3A, Line 8 / T-3A, Line 8)	\$6,653,521	\$6,149,897	(\$503,624)
	\$23,149,896	\$22,955,071	(\$194,825)

(e) Line 3 (Column A) - Amortization of carrying charge is the amount that will be collected over 12 months in 2015 as approved by the Commission in Docket No. 140009-EI (see Order No. PSC 14-0617-FOF-EI). 14

2013 Final True-Up/2014 A/E (Over)/Under Recovery

Line 3 Beginning Balance includes: (\$486,639) 2013 (Over)/Under Recovery of Carrying Costs (T-2, Line 13) 2013(Over)/Under Recovery of Carrying Costs on DTA/DTL (T-3A, Line 12) \$22,989 \$1,521,542 2014 (Over)/Under Recovery of Costs & Carrying Cost (AE-2, Line 9) (\$561,204) 2014 (Over)/Under Recovery of Carrying Costs on DTA/DTL (AE-3A, Line 10) \$41,391 Monthly Amortization \$496,688

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(f) Line 2, Column (N) - Ending Balance of 2014 consists of final true-up amount which will be refunded over 12 months in 2016. This amount will reduce the Capacity Cost Recovery Clause (CCRC) charge paid by customers in 2016. 26 27

	Docket No. 140009-EI	Docket No. 150009-El	Docket No. 140009-El
Line 2 Ending Balance includes:	2014 Actual/Estimated	2014 True-up	2013 Final True-up
2014 Pre-construction Costs + Carrying Costs (AE-2, Line 1a + 6 / T-2, Line 1a + Line 6)	\$18,017,917	\$17,268,824	(\$749,092)
2014 DTA/DTL Carrying Cost (AE-3A, Line 8 / T-3A, Line 8)	\$6,092,317	\$6,149,897	\$57,580
<u></u>	\$24,110,234	\$23,418,721	(\$691,512)

34 (g) Total being collected in 2015 as approved by the Commission in Docket No. 140009-EI (see Order No. PSC-14-0617-FOF-EI). 35

January	February	March	April	May	June	6 Month
(\$0)	(\$0)	\$216,800	(\$637,117)	(\$438,138)	\$1,491,429	\$632,975
\$16.386	\$2,038,917	\$1,991,752	(\$377,746)	\$1,162,282	\$1,016,967	\$5,848,558
\$718,182	\$789,292	\$1,078,022	\$876,130	\$1,130,431	\$1,033,631	\$5,625,689
\$734,568	\$2,828,209	\$3,286,575	(\$138,733)	\$1,854,575	\$3,542,027	\$12,107,222
July	August	September	October	November	December	12 Month
\$556.215	(\$187.115)	\$569,101	\$846,185	(\$151,998)	(\$2,729,012)	(\$463,649)
(\$1,279,278)	(\$1,879,653)	\$37,860	\$245,950	\$525,006	(\$2,538,104)	\$960,338
\$829,459	\$801,148	\$1,088,193	\$758,507	\$770,773	\$2,697,815	\$12,571,584
\$106,396	(\$1,265,620)	\$1,695,154	\$1,850,642	\$1,143,781	(\$2,569,301)	\$13,068,273
	(\$0) \$16,386 \$718,182 \$734,568 July \$556,215 (\$1,279,278) \$829,459	(\$0) (\$0) \$16,386 \$2,038,917 \$718,182 \$789,292 \$734,568 \$2,828,209 July August \$556,215 (\$187,115) (\$1,279,278) (\$1,879,653) \$829,459 \$801,148	(\$0) (\$0) \$216,800 \$16,386 \$2,038,917 \$1,991,752 \$718,182 \$789,292 \$1,078,022 \$734,568 \$2,828,209 \$3,286,575 July August September \$556,215 (\$187,115) \$569,101 (\$1,279,278) (\$1,879,653) \$37,860 \$829,459 \$801,148 \$1,088,193	(\$0) (\$0) \$216,800 (\$637,117) \$16,386 \$2,038,917 \$1,991,752 (\$377,746) \$718,182 \$789,292 \$1,078,022 \$876,130 \$734,568 \$2,828,209 \$3,286,575 (\$138,733) \$ July August September October \$556,215 (\$187,115) \$569,101 \$846,185 (\$1,279,278) (\$1,879,653) \$37,860 \$245,950 \$829,459 \$801,148 \$1,088,193 \$758,507	(\$0) (\$0) \$216,800 (\$637,117) (\$438,138) \$16,386 \$2,038,917 \$1,991,752 (\$377,748) \$1,162,282 \$718,182 \$789,292 \$1,078,022 \$876,130 \$1,130,431 \$734,568 \$2,828,209 \$3,286,575 (\$138,733) \$1,854,575 July August September October November \$556,215 (\$187,115) \$569,101 \$846,185 (\$151,998) (\$1,279,278) (\$1,879,653) \$37,860 \$245,950 \$525,006 \$829,459 \$801,148 \$1,088,193 \$758,507 \$770,773	(\$0) (\$0) \$216,800 (\$637,117) (\$438,138) \$1,491,429 \$16,386 \$2,038,917 \$1,991,752 (\$377,746) \$1,162,282 \$1,016,967 \$718,182 \$789,292 \$1,078,022 \$876,130 \$1,130,431 \$1,033,631 \$734,568 \$2,828,209 \$3,286,575 (\$138,733) \$1,854,575 \$3,542,027 July August September October November December \$556,215 (\$187,115) \$569,101 \$846,185 (\$151,998) (\$2,729,012) (\$1,279,278) (\$1,879,653) \$37,860 \$245,950 \$525,006 (\$2,538,104) \$829,459 \$801,148 \$1,088,193 \$758,507 \$770,773 \$2,697,815

^{*} Totals may not add due to rounding

Page 3 of 3

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Actual & Estimated Filing: Deferred Tax Carrying Costs

Schedule AE-3A (Actual/Estimated)

DOCKET NO.: 150009-EI

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the actual/estimated deferred tax carrying costs,

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2015
Witness: Jennifer Grant-Keene

ine Io.		(A) Beginning of Perjod	(B) Actual January	(C) Actual February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
					Jι	ırisdictional Dolla			
1 Construction Period Interest			\$0	\$0	\$0	\$0	\$0	\$0	\$0
2 Recovered Costs Excluding AFUDC (AE-2, Line 1a + Line 10)			\$1,042,775	\$2,379,916	\$1,543,395	\$1,553,983	\$1,654,810	\$1,292,763	\$9,467,642
3 Other Adjustments (h)			(\$185,563)	(\$185,563)	(\$185,563)	(\$185,563)	(\$185,563)	(\$185,563)	(\$1,113,377)
4 Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3) (d) (f)		\$182,901,315	\$183,758,528	\$185,952,881	\$187,310,713	\$188,679,133	\$190,148,380	\$191,255,580	\$191,255,580
5 Deferred Tax Asset/(Liability) DTA/(DTL) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	38.575%	\$70,554,182	\$70,884,852	\$71,731,324	\$72,255,107	\$72,782,975	\$73,349,738	\$73,776,840	\$73,776,840
6 a. Average Accumulated DTA/(DTL)			\$70,719,517	\$71,308,088	\$71,993,216	\$72,519,041	\$73,066,357	\$73,563,289	
b. Prior Months Cumulative Return on DTA/(DTL) (e)		\$0	\$0	\$828	\$3,934	\$9,539	\$16,325	\$24,387	\$33,120
c. Average DTA/(DTL) including prior period return subtotal (Line 6a + Line 6b)			\$70,719,517	\$71,308,916	\$71,997,150	\$72,528,580	\$73,082,682	\$73,587,676	
7 Carrying Cost on DTA/(DTL)									
a. Equity Component (Line 7b x .61425) (a) (b)			\$276,632	\$278,937	\$281,629	\$283,708	\$285,876	\$287,851	\$1,694,633
b. Equity Component grossed up for taxes (Line 6c x 0.00636821) (a) (b) (c)			\$450,357	\$454,110	\$458,493	\$461,877	\$465,406	\$468,622	\$2,758,865
c. Debt Component (Line 6c x 0.00122335) (c)			\$86,515	\$87,236	\$88,078	\$88,728	\$89,406	\$90,023	\$529,985
8 Actual/Estimated Carrying Costs on DTA/(DTL) for the Period (Line 7b + Line 7c)			\$536,871	\$541,346	\$546,571	\$550,605	\$554,812	\$558,645	\$3,288,850
9 Projected Carrying Cost on DTA/(DTL) for the Period			\$536,043	\$538,240	\$540,966	\$543,819	\$546,750	\$549,912	\$3,255,730
10 Actual/Estimated (Over)/Under Recovery (Line 8 - Line 9)		•	\$828	\$3,106	\$5,605	\$6,786	\$8,062	\$8,733	\$33,120

* Totals may not add due to rounding

See Notes on Pages 3 of 3

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Actual & Estimated Filing: Deferred Tax Carrying Costs

Schedule AE-3A (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the actual/estimated deferred tax carrying costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2015
Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

ine No,	(I) Beginning of Month	(J) Projected July	(K) Projected August	(L) Projected September	(M) Projected October	(N) Projected November	(O) Projected December	(P) 12 Month Total
				Ju	ırisdictional Dolla	ırs		
1 Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2 Recovered Costs Excluding AFUDC (AE-2, Line 1a + Line 10)		\$1,267,324	\$1,175,601	\$1,237,306	\$1,216,600	\$1,152,749	\$3,120,999	\$18,638,220
3 Other Adjustments (h)		(\$185,563)	(\$185,563)	(\$185,563)	(\$185,563)	(\$185,563)	(\$185,563)	(\$2,226,753)
4 Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3)	\$191,255,580	\$192,337,341	\$193,327,380	\$194,379,123	\$195,410,160	\$196,377,346	\$199,312,782	\$199,312,782
5 Deferred Tax Asset/(Liability) DTA/(DTL) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	38.575% \$73,776,840	\$74,194,129	\$74,576,037	\$74,981,747	\$75,379,469	\$75,752,561	\$76,884,906	\$76,884,906
6 a. Average Accumulated DTA/(DTL)		\$73,985,485	\$74,385,083	\$74,778,892	\$75,180,608	\$75,566,015	\$76,318,7 3 3	
b. Prior Months Cumulative Return on DTA/(DTL)		\$33,120	\$42,402	\$52,405	\$62,710	\$73,442	\$84,944	\$97,168
c. Average DTA/(DTL) including prior period return subtotal (Line 6a + Line 6b)		\$74,018,605	\$74,427,485	\$74,831,297	\$75,243,318	\$75,639,457	\$76,403,677	
7 Carrying Cost on DTA/(DTL)								
a. Equity Component (Line 7b x .61425) (a) (b)		\$289,537	\$291,136	\$292,716	\$294,327	\$295,877	\$298,866	\$3,457,091
b. Equity Component grossed up for taxes (Line 6c x 0.00636821) (a) (b) (c)		\$471,366	\$473,970	\$476,541	\$479,165	\$481,688	\$486,555	\$5,628,150
c. Debt Component (Line 6c x 0.00122335) (c)		\$90,551	\$91,051	\$91,545	\$92,049	\$92,534	\$93,468	\$1,081,182
8 Actual/Estimated Carrying Costs on DTA/(DTL) for the Period (Line 7b + Line 7c)		\$ 561,917	\$565,021	\$568,086	\$571,214	\$574,221	\$580,023	\$6,709,332
9 Projected Carrying Cost on DTA/(DTL) for the Period		\$552,635	\$555,018	\$557,781	\$560,482	\$562,720	\$567,798	\$6,612,164
10 Actual/Estimated (Over)/Under Recovery (Line 8 - Line 9)		\$9,282	\$10,003	\$10,305	\$10,732	\$11,502	\$12,225	\$97,168

^{*} Totals may not add due to rounding

See Notes on Pages 3 of 3

Page 2 of 3

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance

Actual & Estimated Filing: Deferred Tax Carrying Costs

[Section (6)(c)1.b.]

Schedule AE-3A (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the actual/estimated deferred tax carrying costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

Line 4, Column (A) Tax Basis Less Book Basis

For the Year Ended 12/31/2015
Witness: Jennifer Grant-Keene

Notes:

DOCKET NO.: 150009-EI

- 1 (a) For carrying charge purposes the monthly equity component reflects a 10.5% return on equity.
- 2 (b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a State Income Tax rate of 5.5% for an effective rate of 38.575%.
- (c) In order to gross up the equity component for taxes a monthly rate of 0.00636821 (Equity) and 0.00122335 (Debt) results in the annual pre-tax rate of 9.39% effective January 1, 2015.
- 4 (d) Line 4 Beginning Balance comes from 2014 T-3A, Line 4, Column (P) (See also footnote (f)).
- 5 (e) Line 6b Beginning Balance on Prior Months Cumulative Return on DTA/(DTL) is not shown on AE-3A, because it is included on Schedule AE-2 footnote (d), Page 3.
 - (f) The Beginning Balance of AE-3A, Line 4 has been revised to reflect the Jurisdictional Separation Factor effective January 2015.

Docket No. 150009-El 2014 Ending Balance as filed March 1, 2015	Tax Deductions from prior years	AE-3A Beginning Balance at January 2015 Jurisdictional Factor
\$182 782 623	\$118.692 (a)	\$182 901 315

18 (g) Calculation of 2014 ending balance of Tax Deductions at the 2015 Projected Jurisdictional Separation Factor.

	2007	2008	2009	2010	2011	2012	2013	2014	Total	Difference
Tax Deductions included in T-3A, Line 4 balance	(\$256,524)	(\$3,277,789)	(\$5,536,849)	(\$3,538,559)	\$0	\$0	\$0	\$0	(\$12,609,721)	
Tax Deductions from prior years not included in T-3A	(\$1,640,075)	\$0	\$0	(\$275,000)	(\$3,787,562)	(\$3,118,389)	(\$2,704,494)	(\$2,353,091)	(\$13,878,611)	
Total Tax Deductions	(\$1,896,599)	(\$3,277,789)	(\$5,536,849)	(\$3,813,559)	(\$3,787,562)	(\$3,118,389)	(\$2,704,494)	(\$2,353,091)	(\$26,488,332)	
2014 Jurisdictional Factor	0,95079073	0.95079073	0.95079073	0.95079073	0,95079073	0.95079073	0.95079073	0.95079073		
Total Jurisdictionalized Tax Deductions	(\$1,803,269)	(\$3,116,492)	(\$5,264,384)	(\$3,625,897)	(\$3,601,179)	(\$2,964,935)	(\$2,571,408)	(\$2,237,297)	(\$25,184,860)	
Tax Deductions included in T-3A, Line 4 balance	(\$256,524)	(\$3,277,789)	(\$5,536,849)	(\$3,538,559)	\$0	\$0	\$0	\$0	(\$12,609,721)	
Tax Deductions from prior years not included in T-3A	(\$1,640,075)	\$0	\$0	(\$275,000)	(\$3,787,562)	(\$3,118,389)	(\$2,704,494)	(\$2,353,091)	(\$13,878,611)	
Total Tax Deductions	(\$1,896,599)	(\$3,277,789)	(\$5,536,849)	(\$3,813,559)	(\$3,787,562)	(\$3,118,389)	(\$2,704,494)	(\$2,353,091)	(\$26,488,332)	
2015 Jurisdictional Factor	0.94630981	0.94630981	0.94630981	0.94630981	0.94630981	0,94630981	0.94630981	0.94630981		
Total revised Jurisdictionalized Tax Deductions	(\$1,794,770)	(\$3,101,804)	(\$5,239,574)	(\$3,608,808)	(\$3,584,207)	(\$2,950,962)	(\$2,559,289)	(\$2,226,753)	(\$25,066,168)	\$118,692

(h) Line 3 - Other Adjustments represents Estimated 2015 deductions under IRS Regulations Section, Internal Payroll (Reg. Sec. 1.263(a)-4). These deductions have been applied ratably over the 12 months in 2015. Since FPL has not filed its 2015 tax return at the time of this filing, deductions taken on the 2015 tax return will be trued up in the 2016 T-3A Schedule filed on March 1, 2017.

Tax Deduction Description	FPL System Qualifying Expenditures	Attributed to Qualifying Expenditures	Jurisdictional Separation Factor	Jurisdictional Deductions	Monthly Amortization
Estimated 2015 Internal Payroll	\$ (2,353,091)	\$ (2,353,091)	0,94630981	(\$2,226,753)	(\$185,563)

^{*} Totals may not add due to rounding

Page 3 of 3

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Actual & Estimated Filing: Monthly Expenditures

Schedule AE-6 (Actual/Estimated)

COMPANY: FLORIDA POWER & LIGHT COMPANY

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the actual/estimated monthly expenditures by major tasks to be performed within pre-construction categories.

For the Year Ended 12/31/2015

DOCKET NO.: 150009-EI

Witness: Jennifer Grant-Keene and Steven D. Scroggs

Line No. Description	(A) Actual January	(B) Actual February	(C) Projected March	(D) Projected April	(E) Projected May	(F) Projected June	(G) Projected July	(H) Projected August	(I) Projected September	(J) Projected October	(K) Projected November	(L) Projected December	(M) 12 Month Total
	F				, , , , , , , , , , , , , , , , , , ,								
1 Pre-Construction: 2 Generation:													
	\$1.060.001	\$1,223,337	\$1,577,426	\$1,357,893	\$1,450,856	\$1,090,352	\$1,063,556	\$969,458	\$1,031,749	\$1,011,368	\$945.247	\$2,596,521	\$15,377,764
3 Licensing 4 Permitting	\$1,060,001	\$1,223,337	\$23,869	\$22,369	\$1,430,636	\$23,869	\$22,684	\$22,054	\$23,869	\$22,369	\$22,115	\$52,761	\$291.349
	\$15,637 \$26.301	\$1,273,907	\$29,666	\$261,888	\$275,789	\$251,888	\$252,988	\$250,789	\$251,888	\$251,888	\$250,789	\$648,791	\$4,026,57
5 Engineering and Design	\$20,301	\$1,273,907	\$29,000 \$0	\$201,000	\$275,769	\$201,000	\$232,988	\$230,709	\$251,000	\$201,000	\$250,765	\$0	\$
6 Long lead procurement advanced payments 7 Power Block Engineering and Procurement	\$0 \$0	\$0 \$0	\$0	50 50	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	s
8 Initial Assessment (a)	\$0	\$0	\$0	\$0	\$0	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$1,842,10
	\$1,101,939	\$2,514,944	\$1,630,961	\$1,642,150	\$1,748,698	\$1,629,267	\$1,602,385	\$1,505,459	\$1,570,664	\$1,548,783	\$1,481,310		\$21,537,79
9 Total Generation Costs 10	\$1,101,939	\$2,514,944	\$1,030,901	\$1,042,130	\$1,740,090	\$1,029,207	\$1,602,363	\$1,000,405	\$1,570,004	\$1,540,705	\$1,401,510	\$5,501,251	UZ1,001,70
11 Adjustments													
12 Non-Cash Accruals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13 Other Adjustments (a)	\$0	\$0	\$0	\$0	\$0	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$1,842,105
14 Total Adjustments	\$0	\$0	\$0	\$0	\$0	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$1,842,105
15	04 404 000	\$2,514,944	\$1,630,961	\$1,642,150	\$1,748,698	\$1,366,109	\$1,339,227	\$1,242,301	\$1,307,506	\$1,285,625	\$1,218,152	\$3,298,073	\$19,695,685
16 Total Generation Costs Net of Adjustments (Line 9 - Line 14)	\$1,101,939 0.94630981	52,514,944 0.94630981	0,94630981	0.94630981	0.94630981	0.94630981	0.94630981	0.94630981	0.94630981	0.94630981	0,94630981	0.94630981	0,9463098
17 Jurisdictional Factor			\$1,543,395	\$1,553,983	\$1,654,810	\$1,292,763	\$1,267,324	\$1,175,601	\$1,237,306	\$1,216,600	\$1,152,749	\$3,120,999	\$18,638,220
18 Total Jurisdictional Generation Costs Net of Adjustments	\$1,042,775	\$2,379,916	\$1,543,395	\$1,553,963	31,654,610	\$1,292,763	\$1,207,324	\$1,175,001	\$1,237,300	3 1,2 10,000	31,102,143	30, 120,333	\$10,000,220
19 20 <u>Transmission:</u>													
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	\$0
22 Substation Engineering 23 Clearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24 Other	\$0	50	\$0	\$0	50	\$0	\$0	\$0	50	50	\$0	\$0	\$0
25 Total Transmission Costs	\$0	50	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	\$0	\$0
26 Jurisdictional Factor	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0,88718019	0.88718019	0.88718019	0.8871801
27 Total Jurisdictional Transmission Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	SC
28 Adjustments	40	30	30	ΨΟ	40	•	•••	••					
29 Non-Cash Accruals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30 Other Adjustments	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	\$0
	50	\$0	\$0	\$0	50	50	\$0	\$0	\$0	\$0	50	\$0	\$0
31 Total Adjustments 32 Jurisdictional Factor	0.88718019	0,88718019	0,88718019	0.88718019	0,88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0,88718019	0,8871801
33 Total Jurisdictional Adjustments	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	\$0	\$0	\$0	50
34	•	•0	•••	•	*-								
35 Total Jurisdictional Transmission Costs Net of Adjustments	\$0	\$0	\$0	50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
36													
37 Total Jurisdictional Pre-Construction Costs Net of Adjustments	\$1,042,775	\$2,379,916	\$1,543,395	\$1,553,983	\$1,654,810	\$1,292,763	\$1,267,324	\$1,175,601	\$1,237,306	\$1,216,600	\$1,152,749	\$3,120,999	\$18,638,220
38													
39													
40 * Totals may not add due to rounding													
41													Page 1 of
42 Notes:													
43 (a) Reflected on line 8 are initial assessment costs which FPL is not seeking to	recover in 2016, and therefor	e these costs are	e adjusted out or	line 13.									
44 Instead. FPL will capitalize these costs as incurred and accrue allowance fo													

Notes:

(a) Reflected on line 8 are initial assessment costs which FPL is not seeking to recover in 2016, and therefore these costs are adjusted out on line 13. Instead, FPL will capitalize these costs as incurred and accrue allowance for funds used during construction (AFUDC).

Turkey Point Units 6&7

Pre-Construction Costs and Carrying Costs on Construction Cost Balance Actual & Estimated Filing: Description of Major Tasks Performed

[Section (6)(c)1.b.] [Section (9)(d)]

Schedule AE-6A (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a description of the major tasks performed

within Pre-Construction,

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2015

DOCKET NO.: 150009-EI

Witness: Steven D. Scroggs

Line

5

6

9

13

No. Major Task

Description - Includes, but is not limited to:

Pre-Construction period:

- Generation:
 - 1 License Application
- a. Preparation of Nuclear Regulatory Commission Combined License submittal.
- b. Preparation of Florida Department of Environmental Protection Site Certification Application.
 - c. Transmission facilities studies, stability analysis, Florida Reliability Coordinating Council studies.
- d. Studies required as Conditions of Approval for local zoning.
- 2 Permitting
- a. Communications outreach.
- b. Legal and application fees. 10
- 11 3 Engineering and Design
- 12 a. Site specific civil, mechanical and structural requirements to support design.
 - b. Water supply design.
- c. Construction logistical and support planning. 14
- 15 d. Long lead procurement advanced payments.
 - e. Power Block Engineering and Procurement.
- 16 17
- 18 Transmission:
- 1 Line / Substation Engineering 19
- 20 a. Transmission interconnection design
- 21 b. Transmission integration design

Turkey Point Units 6&7

Pre-Construction Costs and Carrying Costs on Construction Cost Balance
Actual & Estimated Filing: Variance Explanations

[Section (9)(d)]

Schedule AE-6B (Actual/Estimated)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide annual variance explanations comparing

the current year actual/estimated expenditures to

the projected expenditures filed in the prior year.

For the Year Ended 12/31/2015

Witness: Steven D. Scroggs

DOCKET NO.: 150009-EI

		(A)	(B)	(C)	(D)
ine		Total	Total	Total	ν-γ
o.		Actual/Estimated	Projected	Variance	Explanation
Pre-Construction					
Pre-Construction	<u>:</u>				
Generation:					
Licensing		\$15,377,764	\$11,027,251	\$4,350,513	Variance increase due to NRC requesting additional level of detail. Third party
					resource increases related to these NRC requests.
Permitting		\$291,349	\$245,684	\$45,665	Contingency adjustment was made in 2014 lowering the 2015 projection. Current
)					projection increases contingency based on current needs.
1					
2					
B Engineerir	g and Design	\$4,026,573	\$1,907, 7 88	\$2,118,785	Increase to APOG membership participation due to additional costs related to
ļ.					design & licensing activities.
i					
6					
	procurement advanced payments	\$0	\$0	\$0	
Power Blo	ck Engineering and Procurement	\$0	<u>\$0</u>	<u>\$0</u>	
Total Ge	neration Costs	\$19,695,685	\$13,180,723	\$6,514,962	

^{*} Totals may not add due to rounding

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: Florida Power & Light Company

DOCKET NO.: 150009-EI

EXPLANATION: For all executed contracts exceeding \$250,000, (including change orders), provide the contract number or identifier, status, original and current contract terms, original amount, amount expended as of the end of the prior year, amount expended in the year, estimated final contract amount, name of contractor and affiliations if any, method of selection including identification of justification

For the Year Ended 12/31/2015

Witness: Steven D. Scroggs

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)
ine No.	Contract No.	Status of Contract	Original Term of Contract	Current Term of Contract	Original Amount	Actual Expended as of Prior Year End (2014)	Estimate of amount to be expended in Current Year (2015)	Estimated Contract Amount	Name of Contractor (and Affiliation if any)	Method of Selection and Document ID	Work Description
1	2000062412	Open - CO#6	02/2012 - 12/2012	02/2012 - 06/2015					AMEC E&I	SSJ	PTN 6&7 RFI Response Review
2	2000115705	Open - CO#1	10/2013 - 08/2015	10/2013 - 02/2016	-				AMEC E&I	SSJ	PTN 6&7 RFI Response Review/FSAR 2.5.4
3	4500681284	Open - CO#4	06/2011 - 12/2012	06/2011 - 06/2014	-				Atkins North American	SSJ	PTN 6&7 Expert Scientific Analysis
4	4500395492	Open - CO#58	11/2007 - 12/2011	11/2007 - 05/2016					Bechtel Power Co.	Comp Bid/SSJ/ PDS	PTN 6&7 Engineering Services to support Preparation of COLA and SCA, and Response to Post-Submittal RAIs
5	2000060695	Open - CO#2	02/2012 - 12/2012	02/2012 - 05/2015					Burns & McDonnell	Comp Bid/SSJ	PTN 6&7 Preliminary Design of the Radial Collector Well System
6	4500443122	Open - CO #5	08/2008 - 08/2010	06/2008 - 06/2015					Eco-Metrics, Inc.	SSJ	PTN 6&7 Environmental Consulting Services
7	4500518167	Open - CO#11	07/2009 - 12/2009	07/2009 - 06/2015					Environmental Consulting and Technology Inc.	SSJ/PDS	PTN 6&7 Post SCA Submittal Support
8	4500430034	Open - CO#3	06/2008 - 07/2011	06/2008 - 12/2015	-				EPRI	SSJ	Advanced Nuclear Technology; Near term deployment of Advanced Light Water Reactors
9	4500518160	Open - CO#11	07/2009 - 12/2009	07/2009 - 04/2015	-				Golder & Associates, Inc.	SSJ/PDS	PTN 6&7 Post SCA Submittal Support
10	4500425707	Open - CO#8	05/2008 ~ 08/2008	05/2008 - 06/2015	-				HDR Engineering, Inc.	Comp Bid/SSJ	Conceptual Engineering of Cooling Water Supply and Discharge
11	2000123867	Open - CO#1	12/2013 - 12/2014	12/2013 - 06/2015	-				Layne Christensen Company	Comp Bid	PTN 6&7 DIW-1 Injection Test
12	4500645896	Open - CO#3	02/2011 - 03/2012	02/2011 - 12/2014	-				McCallum Turner	SSJ	PTN 6&7 COLA Site Selection RAI Support
13	4500517152	Open - CO#7	10/2009 - 12/2010	10/2009 - 06/2015					McNabb Hydrogeologic Consulting, Inc.	SSJ/PDS	PTN 6&7 Post SCA Submittal and UIC Licensing Support
14	2000102364	Open - CO#9	05/2013 - 12/2014	05/2013 - 06/2015	:				Paul C. Rizzo Associates, Inc.	SSJ	PTN 6&7 Field Investigation and FSAR 2.5 Revision
15	2000053246	Open	11/2011 - 06/2014	11/2011 - 06/2015					Power Engineers, Inc.	SSJ	PTN 6&7 Prelim Analysis for Miami River Crossing and Davis/Miami Line
16	4500527549	Open - CO#5	08/2009 - 12/2009	07/2009 - 04/2015					TetraTechGeo (formerly GeoTrans, Inc.)	ssJ	PTN 6&7 APT Review and Collector Well Modeling Support
17	4500404639	Open - CO#8	01/2008 - 12/2011	01/2008 - 02/2016					Westinghouse Electric Co	SSJ/ PDS	PTN 6&7 Engineering Services to Support Preparation of COLA and Response to Post-Submittal RAIs

Turkey Point 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Contracts Executed Details

Schedule AE-7B

[Section (9)(c)]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: Florida Power & Light Company

DOCKET NO.: 150009-EI

EXPLANATION: Provide additional details of contracts executed in excess of \$1 million including, the nature and scope of the work, the nature of any affiliation with selected vendor, the method of vendor selection, brief description of vendor selection process, and current status of the contract.

For the Year Ended 12/31/2015 Witness: Steven D. Scroggs

Contract No,:	Major Task or Tasks Associated With:	Vendor Identity:	Vendor Affiliation (specify 'direct' or 'indirect'):	Number of Vendors Solicited:	Number of Bids Received:	Brief Description of Selection Process:	Dollar Value:	Expected CO	Estimate	Contract Status:	Term Begin:		Nature and Scope of Work:
4500395492	COLA and SCA Preparation and Support	Bechtel Power Corporation	Direct	Two	Two	Initial contract competitively bid. Change Orders 1-11 issued as Single Source. Designated as Predetermined Source January 2009 through July 2013. Subsequent change orders justified as Single Source.				Open - CO#58	11/06/07		Engineering Services to support preparation of COLA and SCA, including post-submittal support for RAI responses.
4500518167	PTN 6&7 Post SCA Submittal Support	Environmental Consulting and Technology Inc.	Direct	SSJ/PDS	NA	ECT can build off their Phase I analysis and project specific experience to complete the transmission corridor environmental licensing with a minimum of mobilization time or bringing project staff up to speed with prior work.				Open - CO#11	07/15/09	Open	PTN 687 Post SCA Submittal Support
	Conducts research, development and demonstration (RD&D) relating to the generation, delivery and use of electricity for the benefit of the public	EPRI	Direct	SSJ	NA	EPRI is non-profit origination with the unique capability to fulfill the needs of this Contract.				Open - CO#2	06/10/08	Open	Advanced Nuclear Technology; Near term deployment of Advanced Light Water Reactors
4500518160	PTN 6&7 Post SCA Submittal Support	Golder & Associates, Inc.	Direct	SSJ/PDS	NA	Golder & Associates, Inc. has performed a significant amount of related Phase I tasks and can build off their Phase I work and project specific experience to complete the environmental licensing with a minimum of mobilization time or bringing project staff up to speed with prior work,				Open - CO#11	09/29/09	04/30/15	Conceptual Engineering of Cooling Water Supply and Discharge
4500425707	Conceptual engineering of cooling water supply & disposal	HDR Engineering, Inc.	Direct	Comp Bid/SSJ	Three	Initial contract competitively bid. Subsequent change orders were issued as Single Source and notes relatives experience as the basis for award.				Open - CO#8	05/19/08	06/29/15	Conceptual Engineering of Cooling Water Supply and Discharge
2000102364	FSAR & NRC RAI Geotechnical Support	Paul C. Rizzo Associates, Inc.	Direct	LSS	NA	Rizzo Associates recent interaction with the NRC and their familiarity with Florida geology, would reduce familiarization and development time to prepare the analysis and FSAR revision.				Open - CO#10	04/30/13	12/31/14	PTN 687 Field Investigation and FSAR 2.5 Revision
4500404639	Support of COL application during NRC review & updating of 10CFR part 21 notification.	Westinghouse Electric Co	Direct	SSJ/ PDS	NA	Initial contract award was based on the designation as Predetermined Source. Subsequent change orders were issued as Single Source and notes relatives experience as the basis for award.				Open - CO#8	01/31/08	02/27/16	PTN 687 Engineering Services to Support Preparation of COLA and Response to Post-Submittal RAIs

Pre-Construction Projections

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Projection Filing: Retail Revenue Requirements Summary

Schedule P-1 (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a summary of the projected total retail revenue requirement for the subsequent year.

COMPANY: FLORIDA POWER & LIGHT COMPANY

DOCKET NO.: 150009-EI

For the Year Ended 12/31/2016

Witness: Jennifer Grant-Keene

Line No.		(A) Projected January	(B) Projected February	(C) Projected March	(D) Projected April	(E) Projected May	(F) Projected June	(G) 6 Month Total
				J	urisdictional Dol	lars		
1	Pre-Construction Revenue Requirements (Schedule P-2, Line 7)	\$1,036,807	\$2,050,826	\$4,065,223	\$1,225,413	\$1,532,191	\$2,076,988	\$11,987,448
2	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	DTA/(DTL) Carrying Cost (Schedule P-3A, Line 8)	\$585,137	\$589,548	\$598,403	\$606,059	\$610,017	\$615,231	\$3,604,394
5	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Total Projected Period Revenue Requirements (Lines 1 through 5)	\$1,621,943	\$2,640,374	\$4,663,625	\$1,831,472	\$2,142,208	\$2,692,219	\$15,591,842
7	Total to be recovered in 2016							
		January	February	March	April	May	June	6 Month
8	2014 Final True-Up (T-1, Line 10)	(\$536)	(\$336)	\$441,332	(\$2,173)	\$596,009	\$907,072	\$1,941,369
9	2015 True-Up AE cost / carrying cost (AE-1, Line 8)	\$348,790 \$348,254	(\$404,426) (\$404,762)	(\$1,697,354) (\$1,256,022)	\$1,731,397 \$1,729,225	(\$160,039) \$435,970	(\$2,203,274) (\$1,296,202)	(\$2,384,906) (\$443,538)
10 11	Total 2014 & 2015 2016 Projected cost and carrying cost (P-2, Line 7)	\$1,036,807	\$2,050,826	\$4.065,223	\$1,725,223	\$1,532,191	\$2,076,988	\$11,987,448
12	2016 Projected DTA/DTL carrying cost (P-2, Line 1) 2016 Projected DTA/DTL carrying cost (P-3A, Line 8)	\$585,137	\$589,548	\$598,403	\$606.059	\$610,017	\$615,231	\$3,604,394
13	Total to be recovered in 2015	\$1,970,197	\$2,235,612	\$3,407,604	\$3,560,697	\$2,578,177	\$1,396,017	\$15,148,305

^{*} Totals may not add due to rounding

Pre-Construction Costs and Carrying Costs on Construct
Schedule P-1 (Projection) Projection Filing: Retail Revenue Requirements

[Section (6)(c)1.c.]

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO.: 150009-EI

EXPLANATION: Provide a summary of the projected total retail revenue requirement for the subsequent year.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2016
Witness: Jennifer Grant-Keene

	(H)	(1)	(J)	(K)	(L)	(M)	(N)
Line	Projected	Projected	Projected	Projected	Projected	Projected	12 Month
No.	July	August	September	October	November	December	Total
				lurisdictional Do	llars		

		Jurisdictional Dollars										
1	Pre-Construction Revenue Requirements (Schedule P-2, Line 7)	\$943,961	\$978,906	\$1,871,390	\$865,027	\$876,864	\$3,780,114	\$21,303,710				
2	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
3	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
4	DTA/(DTL) Carrying Cost (Schedule P-3A, Line 8)	\$619,594	\$622,360	\$626,493	\$630,470	\$633,000	\$639,809	\$7,376,121				
5	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
6	Total Projected Period Revenue Requirements (Lines 1 through 5)	\$1,563,555	\$1,601,266	\$2,497,883	\$1,495,497	\$1,509,865	\$4,419,923	\$28,679,830				
7	Total to be recovered in 2016	July	August	September	October	November	December	12 Month				
8	2014 Final True-Up (T-1, Line 10)	(\$993,876) \$1,198,119	August (\$110,049) \$2,474,935	\$437,551 (\$410,277)	\$640,787 (\$578,599)	\$27,441 \$61,034	(\$2,634,734) \$5,740,725	(\$691,512) \$6 101 031				

7	Total to be recovered in 2016							
		July	August	September	October	November	December	12 Month
8	2014 Final True-Up (T-1, Line 10)	(\$993,876)	(\$110,049)	\$437,551	\$640,787	\$27,441	(\$2,634,734)	(\$691,512)
9	2015 True-Up AE cost / carrying cost (AE-1, Line 8)	\$1,198,119	\$2,474,935	(\$410,277)	(\$578,599)	\$61,034	\$5,740,725	\$6,101,031
10	Total 2014 & 2015	\$204,243	\$2,364,886	\$27,274	\$62,188	\$88,474	\$3,105,991	\$5,409,518
11	2016 Projected cost and carrying cost (P-2, Line 7)	\$943,961	\$978,906	\$1,871,390	\$865,027	\$876,864	\$3,780,114	\$21,303,710
12	2016 Projected DTA/DTL carrying cost (P-3A, Line 8)	\$619,594	\$622,360	\$626,493	\$630,470	\$633,000	\$639,809	\$7,376,121
13	Total to be recovered in 2016 (JGK-3, Column 10, Line 20)	\$1,767,798	\$3,966,153	\$2,525,157	\$1,557,685	\$1,598,339	\$7,525,913	\$34,089,349

^{*} Totals may not add due to rounding

Schedule P-2 (Projection)

DOCKET NO.; 150009-EI

[Section (6)(c)1.c.]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide a summary of the projected pre-construction

costs for the subsequent year.

00000101111

For the Year Ended 12/31/2016
Witness: Jennifer Grant-Keene

ne 5.	(A) Beginning of Period	(B) Projected January	(C) Projected February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
				Juris	dictional Dollars			
Nuclear CWIP Additions (Schedule P-6 Line 37)		\$997,451	\$2,014,893	\$4,032,712	\$1,196,324	\$1,506,524	\$2,054,744	\$11,802,648
Unamortized CWIP Base Eligible for Return (d)	\$5,409,518	\$4,958,725	\$4,507,932	\$4,057,139	\$3,606,346	\$3,155,552	\$2,704,759	
Amortization of CWIP Base Eligible for Return (d)		\$450,793	\$450,793	\$450,793	\$450,793	\$450,793	\$450,793	
Average Net Unamortized CWIP Base Eligible for Return ([Prior month Line 2 + Current month Line 2]/2)		\$5,184,122	\$4,733,328	\$4,282,535	\$3,831,742	\$3,380,949	\$2,930,156	
Return on Average Net Unamortized CWIP Eligible for Return								
a. Equity Component (Line 5b x .61425) (a)		\$20,279	\$18,515	\$16,752	\$14,989	\$13,225	\$11,462	\$95,221
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)		\$33,014	\$30,143	\$27,272	\$24,401	\$21,531	\$18,660	\$155,020
c. Debt Component (Line 4 x 0.00122335) (c)		\$6,342	\$5,791	\$5,239	\$4,688	\$4,136	\$ 3,585	\$29,780
Projected Carrying Costs for the Period (Line 5b + Line 5c)		\$39,356	\$35,933	\$32,511	\$29,089	\$25,667	\$22,244	\$184,800
Total Projected Costs and Carrying Costs for 2015 (Line 1 + Line 6)	=	\$1,036,807	\$2,050,826	\$4,065,223	\$1,225,413	\$1,532,191	\$2,076,988	\$11,987,448

^{*} Totals may not add due to rounding

See Notes on Page 3 of 3

Page 1 of 3

[Section (6)(c)1.c.]

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a summary of the projected pre-construction costs for the subsequent year.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2016 Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

ine Io,	(I) Projected July	(J) Projected August	(K) Projected September	(L) Projected October	(M) Projected November	(N) Projected December	(O) 12 Month Total
			Juris	dictional Dollars			
1 Nuclear CWIP Additions (Schedule P-6 Line 37)	\$925,138	\$963,506	\$1,859,412	\$856,471	\$871,731	\$3,778,402	\$21,057,310
2 Unamortized CWIP Base Eligible for Return	\$2,253,966	\$1,803,173	\$1,352,380	\$901,586	\$450,793	\$0	
3 Amortization of CWIP Base Eligible for Return (d)	\$450,793	\$450,793	\$450,793	\$450,793	\$450,793	\$450,793	
Average Net Unamortized CWIP Base Eligible for Return ([Prior month Line 2 + Current month Line 2]/2)	\$2,479,363	\$2,028,569	\$1,577,776	\$1,126,983	\$676,190	\$225,397	
5 Return on Average Net Unamortized CWIP Eligible for Return							
a. Equity Component (Line 5b x .61425) (a)	\$9,698	\$7,935	\$6,172	\$4,408	\$2,645	\$882	\$126,962
b. Equity Component grossed up for taxes (Line 4 x 0.00636821) (a) (b) (c)	\$15,789	\$12,918	\$10,048	\$7,177	\$4,306	\$1,435	\$206,694
c. Debt Component (Line 4 x 0.00122335) (c)	\$3,033	\$2,482	\$1,930	\$1,379	\$827	\$276	\$39,706
6 Projected Carrying Costs for the Period (Line 5b + Line 5c)	\$18,822	\$15,400	\$11,978	\$8,556	\$5,133	\$1,711	\$246,400
7 Total Projected Costs and Carrying Costs for 2015 (Line 1 + Line 6)	\$943,961	\$978,906	\$1,871,390	\$865,027	\$876,864	\$3,780,114	\$21,303,710

^{*} Totals may not add due to rounding

See Notes on Page 3 of 3

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Projection Filing: Pre-Construction Costs

Schedule P-2 (Projection)

[Section (6)(c)1.c.]

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a summary of the projected pre-construction costs for the subsequent year.	
COMPANY: FLORIDA POWER & LIGHT COMPANY	costs for the subsequent year.	For the Year Ended 12/31/2016
DOCKET NO.: 150009-EI		Witness: Jennifer Grant-Keene

6

- (a) For carrying charge purposes the monthly equity component reflects a 10.5% return on equity.

 (b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a State Income Tax rate of 5.5% for an effective rate of 38.575%.
- (c) In order to gross up the equity component for taxes a monthly rate of 0.00636821 (Equity) and 0.00122335 (Debt) results in the annual pre-tax rate of 9.39%, effective January 1, 2015.
- (d) Line 2, Column (A) Unamortized CWIP Base Eligible for Return consists of the total under recovered balance beginning in 2016. This amount will be amortized ratably over 12 months (Line 3) and a carrying charge will be calculated on the unrecovered balance.

\$450,793

\$5,409,518

Line 2 Beginning balance includes:

2014 Pre-construction Costs and Carrying Costs (T-2, Line 13)

2014 DTA/(DTL) Carrying Cost (T-3A, Line 12)

2015 Pre-construction (Over)/Under Recovery of Costs and Carrying Costs (AE-2, Line 11) 2015 Pre-construction (Over)/Under Recovery of Carrying Costs on DTA/(DTL) (AE-3A, Line 10)

Total under recovery beginning in 2016

(\$749,092) (\$691,512) 2014 T-1, Line 10 (Column N) Docket No. 150009-EI \$57,580 \$6,003,862 \$6,101,031 2015 AE-1, Line 8 (Column N) Docket No. 150009-EI \$97,168 Monthly Amortization

* Totals may not add due to rounding

Page 3 of 3

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Projection Filing: Deferred Tax Carrying Costs

Schedule P-3A (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the calculation of the projected

deferred tax carrying costs

for the subsequent year.

For the Year Ended 12/31/2016
Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line No.		(A) Beginning of Month	(B) Projected January	(C) Projected February	(D) Projected March	(E) Projected April	(F) Projected May	(G) Projected June	(H) 6 Month Total
					•	Jurisdictional Dolla	ars		
1	Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Recovered Costs Excluding AFUDC (Schedule P-6, Line 37)		\$997,451	\$2,014,893	\$4,032,712	\$1,196,324	\$1,506,524	\$2,054,744	\$11,802,648
3	Other Adjustments		\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3) (d)	\$199,312,782	\$200,310,233	\$202,325,126	\$206,357,838	\$207,554,162	\$209,060,687	\$211,115,430	\$211,115,430
5	Deferred Tax Asset/(Liability) DTA/(DTL) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	.575% \$76,884,906	\$77,269,672	\$78,046,917	\$79,602,536	\$80,064,018	\$80,645,160	\$81,437,777	\$81,437,777
6	Average Accumulated DTA/(DTL)		\$77,077,289	\$77,658,295	\$78,824,727	\$79,833,277	\$80,354,589	\$81,041,469	
7	Carrying Cost on DTA/(DTL)								
а	. Equity Component (Line 7b x .61425) (a)		\$301,501	\$303,774	\$308,337	\$312,282	\$314,321	\$317,008	\$1,857,222
b	. Equity Component grossed up for taxes (Line 6 x 0.00636821) (a) (b) (c)		\$490,844	\$494,544	\$501,972	\$508,395	\$511,715	\$516,089	\$3,023,560
С	. Debt Component (Line 6 x 0.00122335) (c)		\$94,293	\$95,003	\$96,430	\$97,664	\$98,302	\$99,142	\$580,834
8	Projected Carrying Costs on DTA/(DTL) (Line 7b + Line 7c)		\$585,137	\$589,548	\$598,403	\$606,059	\$610,017	\$615,231	\$3,604,394

^{*} Totals may not add due to rounding

See Notes on Page 2 of 2

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Projection Filing: Deferred Tax Carrying Costs

Schedule P-3A (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the projected

deferred tax carrying costs for the subsequent year.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2016 Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

Line No.			(I) Beginning of Period	(J) Projected July	(K) Projected August	(L) Projected September	(M) Projected October	(N) Projected November	(O) Projected December	(P) 12 Month Total
							Jurisdictional Dolla	ars		
1	Construction Period Interest			\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Recovered Costs Excluding AFUDC (Schedule P-6, Line 37)			\$925,138	\$963,506	\$1,859,412	\$856,471	\$871,731	\$3,778,402	\$21,057,310
3	Other Adjustments			\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Tax Basis Less Book Basis (Prior Month Balance + Lines 1 + 2 + 3)		\$211,115,430	\$212,040,569	\$213,004,075	\$214,863,487	\$215,719,958	\$216,591,689	\$220,370,092	\$220,370,092
5	Deferred Tax Asset/(Liability) DTA/(DTL) on Tax Basis in Excess of Book (Line 4 x Tax Rate) (b)	38.575%	\$81,437,777	\$81,794,649	\$82,166,322	\$82,883,590	\$83,213,974	\$83,550,244	\$85,007,763	\$85,007,763
6	Average Accumulated DTA/(DTL)			\$81,616,213	\$81,980,486	\$82,524,956	\$83,048,782	\$83,382,109	\$84,279,004	
7	Carrying Cost on DTA/(DTL)									
a.	Equity Component (Line 7b x .61425) (a)			\$319,256	\$320,681	\$322,811	\$324,860	\$326,164	\$329,672	\$3,800,664
b.	Equity Component grossed up for taxes (Line 6 x 0.00636821) (a) (b) (c)			\$519,749	\$522,069	\$525,536	\$528,872	\$530,995	\$536,706	\$6,187,488
c.	Debt Component (Line 6 x 0.00122335) (c)			\$99,845	\$100,291	\$100,957	\$101,598	\$102,006	\$103,103	\$1,188,633
8	Projected Carrying Costs on DTA/(DTL) (Line 7b + Line 7c)		-	\$619,594	\$622,360	\$626,493	\$630,470	\$633,000	\$639,809	\$7,376,121

Notes:

- 9 (a) For carrying charge purposes the monthly equity component reflects a 10.5% return on equity.
 10 (b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a State Income Tax rate of 5.5% for an effective rate of 38.575%.
 11 (c) In order to gross up the equity component for taxes a monthly rate of 0.00636821 (Equity) and 0.00122335 (Debt) results in the annual pre-tax rate of 9.39%, effective January 1, 2015.
- 12 (d) Line 4 Beginning Balance comes from 2015 AE-3A, Line 4 (Column P), Docket No. 150009-El

^{*} Totals may not add due to rounding

Schedule P-6 (Projection)

[Section (6)(c)1.c.] [Section (9)(e)]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide the projected monthly expenditures by major tasks to be performed within pre-construction categories for the

subsequent year.

For the Year Ended 12/31/2016

Witness: Jennifer Grant-Keene and Steven D. Scroggs

DOCKET NO.: 150009-EI

e Description	(A) Projected January	(B) Projected February	(C) Projected March	(D) Projected April	(E) Projected May	(F) Projected June	(G) Projected July	(H) Projected August	(I) Projected September	(J) Projected October	(K) Projected November	(L) Projected December	(M) 12 Month Total
Pre-Construction:													
Generation:													
Licensing	\$956,346	\$1,031,514	\$4,153,468	\$1,165,332	\$1,198,543	\$1,067,866	\$878,760	\$910,127	\$861,452	\$806,197	\$817,733	\$3,199,837	\$17,047,175
Permitting	\$36,270	\$36,270	\$39,767	\$36,396	\$38,082	\$38,082	\$36,396	\$39,767	\$38,082	\$36,396	\$38,082	\$107,051	\$520,642
Engineering and Design	\$61,427	\$1,061,427	\$68,278	\$62,471	\$355,374	\$1,065,374	\$62,471	\$68,278	\$1,065,374	\$62,471	\$65,374	\$685,887	\$4,684,208
Long lead procurement advanced payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Power Block Engineering and Procurement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Initial Assessment (a)	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$3,157,895
Total Generation Costs	\$1,317,201	\$2,392,369	\$4,524,671	\$1,527,357	\$1,855,157	\$2,434,480	\$1,240,785	\$1,281,330	\$2,228,066	\$1,168,222	\$1,184,348	\$4,255,933	\$25,409,920
Adjustments													
Non-Cash Accruals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Adjustments (a)	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$3,157,895
Total Adjustments	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$263,158	\$3,157,895
Total Generation Costs Net of Adjustments (Line 9 - Line 14)	\$1,054,043	\$2,129,211	\$4,261,513	\$1,264,199	\$1,591,999	\$2,171,322	\$977,627	\$1,018,172	\$1,964,908	\$905,064	\$921,190	\$3,992,775	\$22,252,025
Jurisdictional Factor	0.94630981	0,94630981	0,94630981	0,94630981	0.94630981	0.94630981	0,94630981	0.94630981	0.94630981	0.94630981	0,94630981	0.94630981	0.94630981
Total Jurisdictional Generation Costs Net of Adjustments	\$997,451	\$2,014,893	\$4,032,712	\$1,196,324	\$1,506,524	\$2,054,744	\$925,138	\$963,506	\$1,859,412	\$856,471	\$871,731	\$3,778,402	\$21,057,310
<u>Transmission:</u>													
Line Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Substation Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Clearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Transmission Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Jurisdictional Factor	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019
Total Jurisdictional Transmission Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Adjustments													
Non-Cash Accruals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Jurisdictional Factor	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019	0.88718019
Total Jurisdictional Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
, , , , , , , , , , , , , , , , , , ,													
Total Jurisdictional Transmission Costs Net of Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			·										
Total Jurisdictional Pre-Construction Costs Net of Adjustments	\$997,451	\$2,014,893	\$4,032,712	\$1,196,324	\$1,506,524	\$2,054,744	\$925,138	\$963,506	\$1,859,412	\$856,471	\$871,731	\$3,778,402	\$21,057,310
· · · · · · · · · · · · · · · · · · ·													
* Totals may not add due to rounding													
rotate may not add due to realitably													
Notes:													
(a) Reflected on line 8 are initial assessment costs which FPL is not se	eking to recover in 20	116 and therefor	a those costs are	adjusted out on	line 13								
		during constructi		adjusted out on									Page 1 of 1

^{*} Totals may not add due to rounding

Instead, FPL will capitalize these costs as incurred and accrue allowance for funds used during construction (AFUDC).

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Projection Filing: Description of Major Tasks Performed

[Section (6)(c)1.c.] [Section (9)(e)]

Schedule P-6A (Projection)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide a description of the major tasks to be performed within Pre-Construction categories

for the subsequent year.

For the Year Ended 12/31/2016

DOCKET NO.: 150009-EI

Witness: Steven D. Scroggs

Line

3

5

8

No. Major Task Description - Includes, but is not limited to:

Pre-Construction period: 1

2 Generation:

- 1 License Application
- a. Preparation of Nuclear Regulatory Commission Combined License submittal.
- b. Preparation of Florida Department of Environmental Protection Site Certification Application.
- c. Transmission facilities studies, stability analysis, Florida Reliability Coordinating Council studies.
 - d. Studies required as Conditions of Approval for local zoning.
- 2 Permitting
- a. Communications outreach. 9
- 10 b. Legal and application fees.
- 3 Engineering and Design 11
 - a. Site specific civil, mechanical and structural requirements to support design.
- 13 b. Water supply design.
- 14 c. Construction logistical and support planning.
- 15 d. Long lead procurement advanced payments.
 - e. Power Block Engineering and Procurement.

16 17

12

18 Transmission:

- 19 1 Line / Substation Engineering
- a. Transmission interconnection design 20
- 21 b. Transmission integration design

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: Florida Power & Light Company

EXPLANATION: For all executed contracts exceeding \$250,000, (including change orders),

provide the contract number or identifier, status, original and current contract terms, original amount, amount expended as of the end of the prior year, amount expended in the year, estimated final contract amount, name of contractor and affiliations if any, method of selection including identification of

For the Year Ended 12/31/2016

DOCKET NO.: 150009-E1

Witness: Steven D, Scroggs (F) (G) (1) (J)

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)
Line No.	Contract No.	Status of Contract	Original Term of Contract	Current Term of Contract	Original Amount	Actual Expended as of Current Year End (2015)	Estimate of amount to be expended in Subsequent Year (2016)	Estimate of Final Contract Amount		Method of Selection and Document ID	Work Description
1	2000062412	Open - CO#6	02/2012 - 12/2012	02/2012 - 06/2015					AMEC E&I	SSJ	PTN 6&7 RFI Response Review
2	2000115705	Open - CO#1	10/2013 - 08/2015	10/2013 - 02/2016					AMEC E&I	ssj	PTN 6&7 RFI Response Review/FSAR 2.5.4
3	4500681284	Open - CO#4	06/2011 - 12/2012	06/2011 - 06/2014					Atkins North American	ssJ	PTN 6&7 Expert Scientific Analysis
4	4500395492	Open - CO#58	11/2007 - 12/2011	11/2007 - 05/2016					Bechtel Power Co.	Comp Bid/SSJ/ PDS	PTN 6&7 Engineering Services to support Preparation of COLA and SCA, and Response to Post-Submittal RAIs
5	2000060695	Open - CO#2	02/2012 - 12/2012	02/2012 - 05/2015					Burns & McDonnell	Comp Bid/SSJ	PTN 6&7 Preliminary Design of the Radial Collector Well System
6	4500443122	Open - CO #5	08/2008 - 08/2010	06/2008 - 06/2015					Eco-Metrics, Inc.	ssJ	PTN 6&7 Environmental Consulting Services
7	4500518167	Open - CO#11	07/2009 - 12/2009	07/2009 - 06/2015					Environmental Consulting and Technology Inc.	SSJ/PDS	PTN 6&7 Post SCA Submittal Support
8	4500430034	Open - CO#3	06/2008 - 07/2011	06/2008 - 12/2015					EPRI	ssu	Advanced Nuclear Technology; Near term deployment of Advanced Light Water Reactors
9	4500518160	Open - CO#11	07/2009 - 12/2009	07/2009 - 04/2015					Golder & Associates, Inc.	SSJ/PDS	PTN 6&7 Post SCA Submittal Support
10	4500425707	Open - CO#8	05/2008 - 08/2008	05/2008 - 06/2015					HDR Engineering, Inc.	Comp Bid/SSJ	Conceptual Engineering of Cooling Water Supply and Discharge
11	2000123867	Open - CO#1	12/2013 - 12/2014	12/2013 - 06/2015					Layne Christensen Company	Comp Bid	PTN 6&7 DIW-1 Injection Test
12	4500645896	Open - CO#3	02/2011 - 03/2012	02/2011 - 12/2014					McCallum Turner	SSJ	PTN 6&7 COLA Site Selection RAI Support
13	4500517152	Open - CO#7	10/2009 - 12/2010	10/2009 - 06/2015					McNabb Hydrogeologic Consulting, Inc.	SSJ/PDS	PTN 6&7 Post SCA Submittal and UIC Licensing Support
14	2000102364	Open - CO#9	05/2013 - 12/2014	05/2013 - 06/2015					Paul C. Rizzo Associates, Inc.	ssj	PTN 6&7 Field Investigation and FSAR 2.5 Revision
15	2000053246	Open	11/2011 - 06/2014	11/2011 - 06/2015					Power Engineers, Inc.	ssı	PTN 6&7 Prelim Analysis for Miami River Crossing and Davis/Miami Line
16	4500527549	Open - CO#5	08/2009 - 12/2009	07/2009 - 04/2015					TetraTechGeo (formerly GeoTrans, Inc.)	SSJ	PTN 6&7 APT Review and Collector Well Modeling Support
17	4500404639	Open - CO#8	01/2008 - 12/2011	01/2008 - 02/2016					Westinghouse Electric Co	SSJ/ PDS	PTN 6&7 Engineering Services to Support Preparation of COLA and Response to Post-Submittal RAIs

Turkey Point 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Contracts Executed Details

FLORIDA PUBLIC SERVICE COMMISSION COMPANY: Florida Power & Light Company

of the contract.

EXPLANATION: Provide additional details of contracts executed in excess of \$1 million including, the nature and scope of the work, the nature of any affiliation with selected vendor, the method of vendor selection, brief description of vendor selection process, and current status

For the Year Ended 12/31/2016 Witness: Steven D. Scroggs

DOCKET NO.: 150009-EI

Vendor Number of Number of Affiliation Dollar Value: Expected CO Estimate Contract Status: Term Begin: Term End: Nature and Scope of Work: Vendor Identity: Contract No.: Major Task or Tasks Associated With: Vendors Bids Brief Description of Selection Process: (specify 'direct' Solicited: Received: or 'indirect'): 4500395492 COLA and SCA Preparation and Support Bechtel Power Corporation Initial contract competitively bid. Change Orders 1-11 issued as Open - CO#58 11/06/07 05/31/16 Engineering Services to support Direct Single Source. Designated as Predetermined Source preparation of COLA and SCA, January 2009 through July 2013, Subsequent change orders justified including post-submittal support for RAI responses. as Single Source, Open - CO#11 07/15/09 PTN 6&7 Post SCA Submittal 4500518167 PTN 6&7 Post SCA Submittal Support Environmental Consulting Direct SSJ/PDS ECT can build off their Phase I analysis and project specific and Technology Inc. experience to complete the transmission corridor environmental Support licensing with a minimum of mobilization time or bringing project staff up to speed with prior work. 4500430034 Conducts research, development and demonstration (RD&D) relating to the Open - CO#2 06/10/08 Advanced Nuclear Technology; EPRI is non-profir orgination with the unipue cpability to fulfill the Open Direct needs of this Contract. Near term deployment of Advanced Light Water Reactors generation, delivery and use of electricity for the benefit of the public 4500518160 PTN 687 Post SCA Submittal Support Golder & Associates, Inc. SSJ/PDS Golder & Associates, Inc. has performed a significant amount of Open - CO#11 09/29/09 04/30/15 Conceptual Engineering of Direct related Phase I tasks and can build off their Phase I work and project Cooling Water Supply and Discharge specific experience to complete the environmental licensing with a minimum of mobilization time or bringing project staff up to speed with prior work, 4500425707 Conceptual engineering of cooling water HDR Engineering, Inc. Comp Bid/SSJ Three Initial contract competitively bid. Subsequet change orders were Open - CO#8 05/19/08 06/29/15 Conceptual Engineering of Direct supply & disposal issued as Single Source and notes relatives experience as the basis Cooling Water Supply and Discharge Rizzo Associates recent interaction with the NRC and their familiarity Open - CO#10 04/30/13 12/31/14 PTN 6&7 Field Investigation 2000102364 FSAR & NRC RAI Geotechnical Support Paul C. Rizzo Associates, Inc. Direct SSJ and FSAR 2.5 Revision with Florida geology, would reduce familiarization and development time to prepare the analysis and FSAR revision. SSJ/ PDS Open - CO#8 01/31/08 02/27/16 PTN 6&7 Engineering Services 4500404639 Support of COL application during NRC review & updating of 10CFR part 21 nitial contract award was based on the designation as Predetermined Westinghouse Electric Co Direct Source, Subsequet change orders were issued as Single Source and to Support Preparation of COLA and Response to Postnotes relatives experience as the basis for award.

Submittal RAIs

Turkey Point Units 6 & 7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Projection Filing: Estimated Rate Impact

Schedule P-8

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Using the most recent billing determinants and allocation factors available, provide an estimate of the rate impact by class of the costs requested

for recovery.

DOCKET NO.: 150009-EI

For the Year Ended 12/31/2016
Witness: Jennifer Grant-Keene

FLORIDA POWER & LIGHT COMPANY CALCULATION OF ENERGY & DEMAND ALLOCATION % BY RATE CLASS JANUARY 2016 THROUGH DECEMBER 2016

(1)

(2)

(3)

(4)

(6)

(5)

(7

(8)

(9)

(10)

RATE SCHEDULE	AVG 12CP Load Factor at Meter (%) ^(a)	Projected Sales at Meter (kwh) ^(b)	Projected AVG 12CP at Meter (kW) ^(c)	Demand Loss Expansion Factor ^(d)	Energy Loss Expansion Factor ^(e)	Projected Sales at Generation (kwh) ^(f)	Projected AVG 12CP at Generation (kW) ^(g)	Percentage of Sales at Generation (%)	Percentage of Demand at Generation (%)
RS1/RTR1	61.787%	\$59,217,744,919	\$10,940,926	1.07414658	1.05718681	\$62,604,218,846	\$11,752,158	54.20013%	59.00463%
GS1/GST1/WIES1	68.268%	\$5,968,723,003	\$998,061	1.07414658	1.05718681	\$6,310,055,231	\$1,072,064	5.46298%	5.38256%
GSD1/GSDT1/HLFT1	73.605%	\$25,780,251,707	\$3,998,322	1.07403957	1.05710545	\$27,252,444,582	\$4,294,356	23.59403%	21.56088%
OS2	71.268%	\$10,815,996	\$1,732	1.06488168	1.02949371	\$11,135,000	\$1,844	0.00964%	0.00926%
GSLD1/GSLDT1/CS1/CST1/HLFT2	73.574%	\$10,617,262,134	\$1,647,334	1.07268811	1.05609401	\$11,212,826,942	\$1,767,076	9.70760%	8.87204%
GSLD2/GSLDT2/CS2/CST2/HLFT3	81.995%	\$2,553,194,139	\$355,463	1.06218410	1.04781257	\$2,675,268,912	\$377,567	2.31614%	1.89567%
GSLD3/GSLDT3/CS3/CST3	84.406%	\$163,603,794	\$22,127	1.02407597	1.01925186	\$166,753,471	\$22,660	0.14437%	0.11377%
SST1T	87.195%	\$84,383,192	\$11,047	1.02407597	1.01925186	\$86,007,725	\$11,313	0.07446%	0.05680%
SST1D1/SST1D2/SST1D3	68.277%	\$14,030,773	\$2,346	1.03754043	1.02949371	\$14,444,593	\$2,434	0.01251%	0.01222%
CILC D/CILC G	87.853%	\$2,774,212,820	\$360,479	1.06077360	1.04734246	\$2,905,550,879	\$382,387	2.51551%	1.91987%
CILC T	86.880%	\$1,352,648,209	\$177,731	1.02407597	1.01925186	\$1,378,689,203	\$182,010	1.19361%	0,91383%
MET	67.583%	\$90,613,286	\$15,306	1.03754043	1.02949371	\$93,285,808	\$15,881	0.08076%	0.07973%
OL1/SL1/PL1	363.322%	\$637,607,559	\$20,034	1.07414658	1.05718681	\$674,070,301	\$21,519	0.58358%	0.10804%
SL2, GSCU1	99.590%	\$114,374,076	\$13,110	1.07414658	1.05718681	\$120,914,765	\$14,082	0.10468%	0.07070%
TOTAL		\$109,379,465,607	\$18,564,018			\$115,505,666,260	\$19,917,351	100.00000%	100.00000%

^(a) AVG 12 CP load factor based on 2011-2013 load research data and 2015 projections.

Note: There are currently no customers taking service on Schedules ISST1(D) and ISST1(T). Should any customer begin taking service on these schedules during the period, they will be billed using the applicable SST1 factor.

⁽b) Projected kwh sales for the period January 2016 through December 2016.

⁽c) Calculated: Col(3)/(8760 hours * Col(2))

⁽d) Based on 2014 demand losses.

⁽e) Based on 2014 energy losses.

⁽f) Col(3) * Col(6)

⁽g) Col(4) * Col(5)

⁽h) Col(7) / Total for Col(7)

⁽i) Col(8) / Total for Col(8)

Turkey Point Units 6 & 7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Projection Filing: Estimated Rate Impact

Schedule P-8

DOCKET NO.: 150009-EI

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Using the most recent billing determinants and

COMPANY: FLORIDA POWER & LIGHT COMPANY

allocation factors available, provide an estimate of the rate impact by class of the costs requested

For the Year Ended 12/31/2016

for recovery.

Witness: Jennifer Grant-Keene

FLORIDA POWER & LIGHT COMPANY CALCULATION OF CAPACITY PAYMENT RECOVERY FACTOR JANUARY 2016 THROUGH DECEMBER 2016

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
RATE SCHEDULE	Percentage of Sales at Generation (%) ^(a)	Percentage of Demand at Generation (%) ^(b)	Energy Related Cost (\$) ^(c)	Demand Related Cost (\$)	Total Capacity Costs (\$) ^(e)	Projected Sales at Meter (kwh) ^(f)	Billing KW Load Factor (%) ^(g)	Projected Billed KW at Meter (KW) ^(h)	Capacity Recovery Factor (\$/KW)	Capacity Recovery Factor (\$/kwh) ^(j)	RDC (\$/KW) ^(k)	SDD (\$/KW) ⁽ⁱ⁾
RS1/RTR1	54.20013%	59.00463%	\$1,428,977	\$18,667,760	\$20,096,737	\$59,217,744,919	-	-	-	0.00034	-	-
GS1/GST1/WIES1	5.46298%	5.38256%	\$144,031	\$1,702,924	\$1,846,954	\$5,968,723,003	-	-	-	0,00031	-	-
GSD1/GSDT1/HLFT1	23,59403%	21.56088%	\$622,053	\$6,821,386	\$7,443,439	\$25,780,251,707	51.59919%	\$68,441,791	0.11	-	-	-
OS2	0.00964%	0.00926%	\$254	\$2,930	\$3,184	\$10,815,996	-	\$0	-	0,00029	-	-
GSLD1/GSLDT1/CS1/CST1/HLFT2	9,70760%	8.87204%	\$255,939	\$2,806,918	\$3,062,857	\$10,617,262,134	55,38308%	\$26,261,081	0.12	-	-	-
GSLD2/GSLDT2/CS2/CST2/HLFT3	2.31614%	1.89567%	\$61,065	\$599,748	\$660,812	\$2,553,194,139	66.25679%	\$5,278,744	0.13	-	-	-
GSLD3/GSLDT3/CS3/CST3	0.14437%	0.11377%	\$3,806	\$35,994	\$39,800	\$163,603,794	70.96216%	\$315,823	0.13	-	-	-
SST1T	0.07446%	0.05680%	\$1,963	\$17,970	\$19,933	\$84,383,192	13.13777%	\$879,855	-	-	\$0.01	\$0.01
SST1D1/SST1D2/SST1D3	0.01251%	0.01222%	\$330	\$3,866	\$4,196	\$14,030,773	24.52531%	\$78,369	-	-	\$0.01	\$0.01
CILC D/CILC G	2.51551%	1.91987%	\$66,321	\$607,403	\$673,724	\$2,774,212,820	74.25097%	\$5,118,171	0.13	-	-	-
CILC T	1.19361%	0.91383%	\$31,469	\$289,115	\$320,584	\$1,352,648,209	76.89032%	\$2,409,852	0.13	-	-	-
MET	0.08076%	0.07973%	\$2,129	\$25,226	\$27,355	\$90,613,286	65,32709%	\$190,010	0.14	-	-	-
OL1/SL1/PL1	0.58358%	0.10804%	\$15,386	\$34,183	\$49,569	\$637,607,559	-	\$0	-	0.00008	-	-
SL2, GSCU1	0.10468%	0.07070%	\$2,760	\$22,369	\$25,129	\$114,374,076	-	\$0	-	0.00022	-	-
TOTAL			\$2,636,483	\$31,637,791	\$34,274,274	\$109,379,465,607		\$108,973,696				

⁽a) Obtained from Page 1, Col(9)

Note: There are currently no customers taking service on Schedules ISST1(D) and ISST1(T). Should any customer begin taking service on these schedules during the period, they will be billed using the applicable SST1 factor.

⁽b) Obtained from Page 1, Col(10)

⁽c) (Total Capacity Costs/13) * Col(2)

⁽d) (Total Capacity Costs/13 * 12) * Col(3)

⁽e) Col(4) + Col(5)

^(f) Projected kwh sales for the period January 2016 through December 2016.

⁽g) (kWh sales / 8760 hours)/((avg customer NCP)(8760 hours))

⁽h) Col(7) / (Col(8) *730)

⁽I) Col(6) / Col(9)

⁽J) Col(6) / Col(7)

⁽K) RDC = Reservation Demand Charge - (Total Col 6)/(Page 1 Total Col 8)(.10)(Page 1 Col 5)/12 Months

⁽I) SDD = Sum of Daily Demand Charge - (Total Col 6)/(Page 1 Total Col 8)/(21 onpeak days)(Page 1 Col 5)/12 Months

Pre-Construction True-Up to Original

FLORIDA POWER & LIGHT COMPANY Turkey Point Units 6&7 - Pre-Construction Costs NCRC Summary - Dkt. 150009

Schedule TOR-1 (True-up to Original)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER LIGHT & COMPANY

EXPLANATION: Show the jurisdictional amounts used to calculate the final true-up, estimated true-up, projection, deferrals, and recovery of deferrals for each project included in the NCRC. The sum of the amounts should be the total amount requested for recovery in the projected period.

For the Period Ended 12/31/2016

Witness: Jennifer Grant-Keene

DOCKET NO.: 150009-EI

		2014			2015		2016	Subtotals		eferred Recove	.n/	Net Amounts
	LA	2014 B			E	F	G 2016	H		I I	K	1 INGLAMOUNTS
	(b)	Ь	(B)-(A)	(b)	_	(E)-(D)	J	(C)+(F)+(G)	•	·		_
Line Costs by Project No.	Approved Actual & Estimated Amounts in Docket No. 140009-El	Final Actual Amounts in Docket No. 150009-El	Final True-up for 2014	Approved Projected Amounts in Docket No. 140009-EI	Actual & Estimated Amounts in Docket No. 150009-EI (d)	Estimated True-up for 2015	Initial Projected Amounts for 2016 in Docket No. 150009-El (d)	Amounts to be Recovered in Docket No. 150009-EI (d)	Increase in Deferred Balance	Decrease in Deferred Balance	2016 Deferred Balance	Net Amount Requested for Recovery in 2016 in Docket No. 150009-El
Site Selection Costs (c)						Jurisdiction	nal Dollars					
Additions Carrying Costs - Construction Carrying Costs - DTA/(DTL) O&M Base Rate Revenue Requirements											:	
6 Subtotal (Sum 1-5)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8 Pre-Construction Costs 9 10 Additions (a) 11 Carrying Costs - Construction 12 Carrying Costs - DTA/(DTL)	\$19,270,470 (\$1,252,553) \$6,092,317	\$18,448,666 (\$1,179,841) \$6,149,897	(\$821,804) \$72,712 \$57,580	\$12,548,959 \$22,626 \$6,612,164	\$18,638,220 (\$62,774) \$6,709,332	\$6,089,262 (\$85,399) \$97,168	\$21,057,310 \$246,400 \$7,376,121	\$26,324,767 \$233,713 \$7,530,869	- - -	-	- - -	\$26,324,767 \$233,713 \$7,530,869
13 O&M	,	,,	\$0	\$0	\$0	\$0	\$0	\$0	-	-	-	\$0
14 Base Rate Revenue Requirements			\$0	\$0	\$0	\$0	\$0	\$0	-	-	-	\$0
15 Subtotal (Sum 10-14)	\$24,110,234	\$23,418,721	(\$691,512)	\$19,183,748	\$25,284,779	\$6,101,031	\$28,679,830	\$34,089,349	\$0	\$0_	\$0	\$34,089,349
16 17 Construction Costs 18												
19 CWIP Balance 20 Carrying Costs - Construction 21 Carrying Costs - DTA/(DTL) 22 O&M 23 Base Rate Revenue Requirements	5											
24 Subtotal (Sum 20-23)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25				***************************************								
26 Total (Sum 6,15,24)	\$24,110,234	\$23,418,721	(\$691,512)	\$19,183,748	\$25,284,779	\$6,101,031	\$28,679,830	\$34,089,349	\$0	\$0	\$0	\$34,089,349
27												

⁽a) Additions are pre-construction that, absent Section 366.93, F.S., would be recorded as CWIP.

28

^{30 (}b) The amounts referenced were approved by the Commission in Docket No. 140009-EI (see Order No. PSC-14-0617-FOF-EI).
31 (c) Refer to Site Selection TORs for further details.

^{32 (}d) Initial assessment costs reflected on TOR-6 are not included in additions for 2015 Actual/Estimated and 2016 Projected. FPL is not 33 seeking to recover these costs in 2016.

^{*} Totals may not add due to rounding

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up to Original: Budgeted and Actual Power Plant In-Service Costs

Schedule TOR-2 (True-Up to Original)

DOCKET NO.: 150009-EI

[Section (9)(f)]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER LIGHT & COMPANY

EXPLANATION: Report the budgeted and actual costs as compared to the estimated in-service costs of the proposed power plant as provided in the petition for need determination or revised

estimate as necessary.

For the Period Ended 12/31/2016

Witness: Jennifer Grant-Keene and Steven D. Scroggs

Line No.		Actual Costs as of December 31, 2014	Remaining Budget (Pla	•	Total Esti In-Service		Estimated Cost F Petition for Need	
		(a)	Low Range	High Range	Low Range	High Range	Low Range	High Range
1	Site Selection	\$6,118,105	\$0	\$0	\$6,118,105	\$6,118,105	\$8,000,000	\$8,000,000
2	Pre-Construction	\$215,472,357	\$89,037,576	\$121,705,540	\$304,509,934	\$337,177,897	\$465,000,000	\$465,000,000
3	Construction	\$0	\$10,149,263,190	\$14,906,444,521	\$10,149,263,190	\$14,906,444,521	\$8,149,000,000	\$12,124,000,000
4	AFUDC (b)(c)(d)	\$32,493,666	\$3,208,114,024	\$4,711,827,136	\$3,240,607,689	\$4,744,320,802	\$3,461,000,000	\$5,160,000,000
5	Total	\$254,084,128	\$13,446,414,790	\$19,739,977,197	\$13,700,498,918	\$19,994,061,326	\$12,083,000,000	\$17,757,000,000

^{*}Totals may not add due to rounding.

⁽a) Actual Sunk Costs represent costs incurred on the project as of December 31, 2014. This amount does not include any termination or other

cancellation costs that could be incurred in the event of project cancellation or deferral.

⁽b) Carrying Charges on (over)/under recoveries are not included as part of Sunk Costs.

⁽c) AFUDC is calculated on the non-incremental costs total company and includes carrying charges.

⁽d) Actual AFUDC through December 31, 2014 represents the retail jurisdictional portion.

^{*} Totals may not add due to rounding

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Summary of Annual Clause Recovery Amounts

[Section (6)(c)1.b.]

nedule TOR-3 (True-up to Original)													
DRIDA PUBLIC SERVICE COMMISSION		E	EXPLANATION:		ary of the actual		jected total						
MPANY: FLORIDA POWER LIGHT & COMPANY				amounts for the	duration of the p	roject.					Í	For the Period En	ded 12/31/2016
CKET NO.: 150009-EI											,	Witness: Jennifer	Grant-Keene and Steven D.
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
								, ,			Actual/Estimated	Projected	To-Date
e	Actual 2006	Actual 200 7	Actual 2008	Actual 2009	Actual 2010	Actual 2011	Actual 2012	Actual 2013	Actual 2014	Total Actual	2015	2016	Total
Description	2000	2001	2000	2003	2010	2011	2012	2010			(b)	(b)	Through 12/31/2016
							Jurisdiction	al Dollars					
Site Selection Category (a)													
a. Additions b. O&M													
c. Carrying Costs on Additions													
d, Carrying Costs on DTA/(DTL)				4.0		***	\$0	\$0		\$0	\$0	\$0	\$0
e. Total Site Selection Amounts (Lines 1.a through 1.d)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			Φ0	\$0	ΨΟ	
Pre-Construction Category													
a. Additions	\$0	\$2,522,692	\$47,049,854	\$37,599,045	\$25,287,720	\$22,877,377	\$29,034,114	\$28,209,654	\$18,448,666	\$211,029,121	\$18,638,220	\$21,057,310	\$250,724,651
b. O&M	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 (#48,000,000)
c. Carrying Costs on Additions	\$0	\$20,555	\$2,204,114	(\$691,521)		(\$5,974,180)	(\$2,666,490)			(\$19,144,326)	(\$62,774) \$6,709,332	\$246,400 \$7,376,121	(\$18,960,699) \$41,276,779
d. Carrying Costs on DTA/(DTL) e. Total Pre-Construction Amounts (Lines 2.a through 2.d)	\$0 \$0	(\$8) \$2,543,239	(\$4,359) \$49,249,608	\$1,549,215 \$38,456,738	\$3,481,362 \$19,437,402	\$4,418,565 \$21,321,762	\$5,406,452 \$31,774,076	\$6,190,204 \$32,874,575	\$6,149,897 \$23,418,721	\$27,191,326 \$219,076,122	\$25,284,779	\$28,679,830	\$273,040,731
e. Total Pre-Construction Amounts (Lines 2.a through 2.d)	\$ 0	\$2,545,259	349,249,000	φ30,430,730	315,407,402	\$21,321,702	451,774,070	\$52,014,515	420,410,121	Q210,010,122	020,201,110	42010101000	7
Construction Category													
Additions	-	-	-	-	-	-	-	-		-	-	-	•
CWIP Base Eligible for a return		-	-	-	-		-			-			
a. O&M b. Carrying Costs on Additions	-	•			_	-	-	- :			-	-	_
c. Carrying Costs on DTA/(DTL)	:		-	-	-	_	-	_		-	_	-	-
d. Total Construction Amounts (Lines 3.a through 3.c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Adjustments	\$0		3 U										
Total Actual Annual Amounts (Lines 1.e + 2.e + 3.d + 4)	\$0	\$2,543,239	\$49,249,608	\$38,456,738	\$19,437,402	\$21,321,762	\$31,774,076	\$32,874,575	\$23,418,721	\$219,076,122	\$25,284,779	\$28,679,830	\$273,040,731
Original Projected Total Annual Amounts	\$0	\$2.543,239	\$73,042,554	\$116,885,727	\$91,627,859	\$31,310,395	\$36,642,378	\$34,813,272	\$23,970,235	\$386,865,425	\$19,183,748	N/A	\$406,049,173
										(\$167,789,303)	\$6,101,031	N/A	(\$133,008,442)
Difference (Line 5 - Line 6)	\$0	\$0	(\$23,/92,946)	(\$78,428,989)	(\$72,190,457)	(\$9,988,634)	(\$4,000,302)						
Percent Difference [(7 + 6) x 100%]	N/A	N/A	-33%	-67%	-79%	-32%	-13%	-6%	-2%	-43%	32%	N/A	N/A

Page 1 of 1

 ⁽a) Refer to Site Selection TORs for further details.
 (b) Initial assessment costs reflected on TOR-6 are not included in additions for 2015 Actual/Estimated and 2016 Projected. FPL is not seeking to recover these costs in 2016.

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance

\$931,345

(\$110,607)

\$820,738

\$24,769,409

0.98818187

24,476,681

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0,88696801

\$24,476,681

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\$29,034,114

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\$19,403,498

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0.88498196

18,448,666

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\$28,728,488

\$28,728,488

0.98194011 28,209,654

\$0

\$23,150,978

\$1,204,389

\$1,067,236

\$22,083,742

0.98818187

21,822,754

0.88696801

0,88696801

\$21,822,754

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(\$137,153)

Schedule TOR-6 (True-up to Original)		True-up	to Original: Pre-Co	nstruction Capital A	Additions/Expenditu	res						
FLORIDA PUBLIC SERVICE COMMISSION	E		Provide the actual to									
COMPANY: FLORIDA POWER LIGHT & COMPANY	tasks performed within pre-construction for the duration of the project. GHT & COMPANY								For the Period Ended 12/31/2016			
DOCKET NO.: 150009-EI			II pre-construction ca r construction costs r		luded in site selectio	n costs		,	Witness: Jennifer Grant-Keene and Steven D. Scrog (H) (I) (J) (K)			
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Total Actual		Projected	
Line No. Description	2007	2008	2009	2010	2011	2012	2013	2014		2015	2016	
Pre-Construction: 2 3 Generation: 4 Licensing 5 Permitting 6 Engineering and Design 7 Long lead procurement advanced payments	\$2,017,181 \$516,084 \$0 \$0	\$31,085,381 \$1,694,555 \$3,542,947 \$10,860,960	\$30,271,612 \$991,090 \$6,445,161 \$0	\$23,181,548 \$1,223,203 \$1,185,396 \$0	\$19,339,344 \$679,397 \$3,132,238 \$0	\$22,569,507 \$1,004,333 \$5,991,791 \$0	\$25,637,988 \$1,231,174 \$1,859,326 \$0	\$16,072,491 \$414,704 \$2,916,303 \$0 \$0	\$170,175,051 \$7,754,540 \$25,073,163 \$10,860,960 \$55,451	\$15,301,340 \$296,505 \$4,097,840 \$0	\$17,047,175 \$520,642 \$4,684,208 \$0	
Power Block Engineering and Procurement	\$0	\$31,789	\$23,662	\$0	\$0	\$0	\$0	\$0	\$55,451	\$U	\$0 42 4E7 90E	

\$37,731,525

(\$4,978,314)

(\$5,166,188)

\$42,897,713

0,99648888 42,747,094

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\$0

\$0 0.99412116

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\$42,747,094

(\$187,874)

\$2,533,265 \$47,215,633

(\$14,344)

\$572,783

\$587,128 \$6,678,052

\$1,960,482 \$40,713,837

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\$1,952,300 \$40,570,886

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(\$176,256) \$6,501,796

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N/A- At this stage, construction has not commenced.

Total Jurisdictional Pre-Construction Costs

Total Jurisdictional Transmission Costs Net of Adjustments

Total Generation Costs Net of Adjustments (Line 10 - Line 14)

Total Jurisdictional Generation Costs Net of Adjustments

Initial Assessment (a)

Non-Cash Accruals

Other Adjustments

Total Adjustments

Jurisdictional Factor

Line Engineering

Substation Engineering

Jurisdictional Factor

Non-Cash Accruals

Other Adjustments

Total Adjustments

Jurisdictional Factor

Total Transmission Costs

Total Jurisdictional Adjustments

Total Jurisdictional Transmission Costs

Adjustments

Transmission:

Clearing

Adjustments

Construction:

Total Generation Costs

39

Page 1 of 1

\$3,157,895

\$25,409,920

\$3,157,895

\$3,157,895

\$22,252,025

0.94630981 21,057,310

SO

\$0

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0.88718019

\$1,842,105

\$21,537,791

\$1,842,105

\$1,842,105

\$19.695.685

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18,638,220

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\$18,638,220 \$21,057,310

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\$213,919,165

\$4,422,600

(\$626,235) \$3,796,365

\$210,122,799

207,262,148

\$0

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\$207,262,148

⁽a) Reflected on line 9 are initial assessment costs which FPL is not seeking to recover in 2016, and therefore these costs are adjusted out on line 13. Instead, FPL will capitalize these costs as incurred and accrue allowance for funds used during construction (AFUDC).

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up to Original: Pre-Construction Category - Description of Major Tasks Performed

Schedule TOR-6A (True-up to Original)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER LIGHT & COMPANY

EXPLANATION: Provide a description of the major tasks performed within the pre-construction

category for the year. List generation expenses separate from transmission in

the same order appearing on schedule TOR-6.

DOCKET NO.: 150009-EI

For the Period Ended 12/31/2016 Witness: Steven D. Scroggs

Pre-Construction Major Task & Description for amounts on Schedule TOR-6 Description

Pre-Construction period: 1

2 Generation:

Line

No.

- 3 1 License Application
 - a. Processing of Nuclear Regulatory Commission Combined License submittal
- 5 b. Processing of Florida Department of Environmental Protection Site Certification Application
- 6 c. Transmission facilities studies, stability analysis, Florida Reliability Coordinating Council studies
- 7 d. Studies required as Conditions of Approval for local zoning
- 8 2 Permitting
 - a. Communications outreach
- 9 b. Legal and application fees 10
- 3 Engineering and Design 11
 - a. Site specific civil, mechanical and structural requirements to support design
- 13 b. Water supply design
- 14 c. Construction logistical and support planning
- 4 Long lead procurement advanced payments 15
- 16 5 Power Block Engineering and Procurement
- 17

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- 18 Transmission:
- 19 1 Line / Substation Engineering
- 20 a. Transmission interconnection design
- 21 b. Transmission integration design

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Power Plant Milestones

Schedule TOR-7 (True-up to Original)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide initial project milestones in terms of costs,

budget levels, initiation dates and completion dates.

Provide all revised milestones and reasons for each

revision.

DOCKET NO.: 150009-EI

Witness: Steven D. Scroggs

For the Period Ended 12/31/2016

		Initial Milestones	Revised Milestones	Reasons for Variance(s)
Licensing/Permits/Authorizations/Legal	Initiate	2007	no change	N/A
	Complete	2012	2017	Current expectation for COL issuance
Site/Site Preparation	Initiate	2010	2019	Construction will await license approvals
	Complete	2012	2022	Initial date has changed
Related Facilities ¹	Initiate	2010	2019	Construction will await license approvals
	Complete	2018/2020	2027/2028	Initial date has changed
Generation Plant	Inîtiate	2013/2015	2022	Construction will await license approvals
	Complete	2018/2020	2027/2028	Initial date has changed
Transmission Facilities	Initiate	2010	2017	Construction will await license approvals
	Complete	2020	2028	Initial date has changed

	Estimated Cost Provided in the Petition for Need Determination						
Year	Case A	Case B	Case C				
2006	\$4	\$4	\$4				
2007	\$8	\$8	\$8				
2008	\$113	\$113	\$113				
2009	\$223	\$223	\$223				
2010	\$373	\$373	\$373				
2011	\$523	\$523	\$523				
2012	\$1,293	\$1,183	\$1,506				
2013	\$2,483	\$2,201	\$3,025				
2014	\$4,023	\$3,521	\$4,993				
2015	\$6,091	\$5,291	\$7,632				
2016	\$8,522	\$7,373	\$10,736				
2017	\$10,610	\$9,161	\$13,402				
2018	\$12,705	\$10,956	\$16,077				
2019	\$13,431	\$11,578	\$17,005				
2020	\$14,020	\$12,082	\$17,757				
2021							
2022							
2023							
2024							
2025							
2026							
2027	-						
2028							

Total Current Estimated in Service Costs							
Low Range	High Range						
\$9	\$9						
\$59	\$59						
\$98	\$98						
\$128	\$128						
\$156	\$156						
\$191	\$191						
\$227	\$227						
\$253	\$253						
\$273	\$273						
\$282	\$286						
\$299	\$311						
\$343	\$376						
\$390	\$445						
\$802	\$1,050						
\$1,738	\$2,424						
\$3,184	\$4,548						
\$5,036	\$7,268						
\$7,138	\$10,356						
\$9,259	\$13,470						
\$11,388	\$16,598						
\$13,222	\$19,291						
\$13,700	\$19,994						

Turkey Point Unit 6 targeted for 2027, Unit 7 targeted for 2028.
 Values include Site Selection, Pre-Construction and Construction Costs.

CERTIFICATE OF SERVICE DOCKET NO. 150009-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing testimony and exhibits was served by electronic mail this 1st day of May, 2015 to the following:

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