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July 21, 2020

VIA HAND DELIVERY

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

IDM _



Re: Docket No. 20190156-EI - Petition for a limited proceeding to recover incremental storm restoration costs, capital costs, revenue reduction for permanently lost customers, and regulatory assets related to Hurricane Michael, by Florida Public Utilities Company.

Dear Mr. Teitzman:

Enclosed for filing, please find the original and seven copies of Florida Public Utilities Company's Request for Confidential Classification of portions of the Direct Testimony and Exhibits HSW-2 and HSW-5 of OPC Witness Helmuth Schultz in the above-referenced docket. Consistent with Rule 25-22.006, F.A.C., one highlighted and two redacted copies of the documents containing the confidential information are included with this filing.

Thank you for your assistance with this filing. As always, please don't hesitate to let me know if

Sincerely,

Sincerely,

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GCD 1 and 1 redacted

Enclosure

Sincerely,

Multiplication

Sincerely,

Beth Keating

Gunster, Yoakley & Stewart, P.A.

215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for a limited proceeding to recover incremental storm restoration costs, capital costs, revenue reduction for permanently lost customers, and regulatory assets related to Hurricane Michael, by Florida Public Utilities Company.

In re: Petition for establishment of regulatory assets for expenses not recovered during restoration for Hurricane Michael, by Florida Public Utilities Company.

In re: Petition for approval of 2019 depreciation study by Florida Public Utilities Company.

DOCKET NO. 20190156-EI

DOCKET NO.20190155-EI

DOCKET NO. 20190174-EI

DATED: July 21, 2020

FLORIDA PUBLIC UTLITIES COMPANY'S REQUEST FOR CONFIDENTIAL TREATMENT OF PORTIONS OF THE DIRECT TESTIMONY AND EXHIBITS OF HELMUTH W. SCHULTZ

Florida Public Utilities Company ("FPUC"), by and through its undersigned counsel, pursuant to Section 366.093, Florida Statutes, and consistent with Rule 25-22.006(4), Florida Administrative Code, hereby submits its Request for Confidential Classification for information contained in the Testimony and Exhibits HSW-2 and HSW-5 of Helmuth Schultz on behalf of the Office of Public Counsel.¹

The confidential documents contain information relating to specific confidential contractual terms and rates. FPUC and the companies with whom it contracted treat the identified information as highly confidential, the disclosure of which would harm FPUC's

¹ Original filed June 26, 2020, and corrected type & strike pages filed June 30. FPUC asks that the information in both versions of the document be afforded confidential classification.

competitive business interests. As such, the information in question meets the definition of "proprietary confidential business information" as set forth in Section 366.093, Florida Statutes.

Release of the referenced information as a public record would harm FPUC's business operations and ratepayers by impairing the Company's ability to effectively negotiate for goods and services. In support of this Request, FPUC states as follows:

- 1. The referenced portions of Witness Schultz's testimony and exhibits include information regarding rates and terms in contracts with FPUC's vendors during the restoration efforts following Hurricane Michael and the preparations for Hurricane Dorian. FPUC and these vendors treat this information as highly confidential, proprietary business information in accordance with agreed upon contract terms. If this information is publicly disclosed, such disclosure could harm the Company's business interests, as well as those of its vendors.
- 2. Subsection 366.093(1), Florida Statutes, provides that upon request, records received by the Commission which are "found by the commission to be proprietary confidential business information shall be kept confidential and shall be exempt from s. 119.07(1)."
- 3. "Proprietary confidential business information" is defined as meaning "information, regardless of form or characteristics, which is owned or controlled by the ... company, is intended to be and is treated by the ... company as private in that the disclosure of the information would cause harm to the ratepayers or the company's business operations, and has not been disclosed unless disclosed pursuant to a statutory provision, an order of a court or administrative body, or private agreement that

- provides that the information will not be released to the public." Section 366.093(3), Florida Statutes.
- 4. Proprietary confidential business information includes, but is not limited to, information concerning:
 - (a) Trade secrets.
 - (b) Internal auditing controls and reports of internal auditors.
 - (c) Security measures, systems, or procedures.
 - (d) Information concerning bids or other contractual data, the disclosure of which would impair the efforts of the public utility or its affiliates to contract for goods or services on favorable terms.
 - (e) Information relating to competitive interests, the disclosure of which would impair the competitive business of the provider of the information.
 - (f) Employee personnel information unrelated to compensation, duties, qualifications, or responsibilities.
 - Section 366.093(3), Florida Statutes.
- 5. The confidential portions of the referenced documents fall within these statutory definitions, and therefore constitute proprietary confidential business information entitled to protection under Section 366.093(d) Florida Statutes, and Rule 25-22.006, Florida Administrative Code. The information, which has been treated by FPUC as highly confidential and has not been publicly disclosed, is information regarding rates, terms and conditions in FPUC's contracts with certain outside vendors, which the parties treat as confidential in accordance with the terms of those contracts. This information, if disclosed, would not only impair the efforts of FPUC to compete for services, but would potentially place the Company in breach of contract. Furthermore, such disclosure could impair the Company's ability to contract for goods and services with other vendors on reasonable terms in the future. The information therein is therefore proprietary confidential business information and is entitled to continued and

ongoing protection under Section 366.093(d), Florida Statutes, and Rule 25-22.006, Florida Administrative Code.

6. For these reasons, FPUC requests that the Commission grant confidential classification for the following referenced information:

Response	Document - Location	Rationale				
Direct Testimony of Helmuth Schultz III	Page 36, portions of line 16, portions of line 17, and an amount in line 23.	All highlighted amounts are either contractual rates,				
	Page 37, amounts in line 1, amount in line 2, portions of line 3, and amount in line 22. (Also line 23 in 6/26/20 version) Page 38, amount in line 1, numbers in line 2, amount in line 3, amount in line 4, and numbers in lines 5 and 6, the amount in line 11 and the amount in line 12. (Lines 1, 2, 4, 5, 10 and 11 in 6/26/2020 version) Page 48, the amount in lines 17 and 18. Page 54, the amount in line 15.	or numbers that could be used to extrapolate contractual information. Both FPUC and the specified contractors treat this information has highly confidential.				
Exhibit HWS-2	Schedule E, page 1 of 4, all information in all columns of numbered line 15 (13 th line).	All highlighted amounts are either contractual rates,				
	Schedule E, page 2b of 4, all					

Response	Document - Location	Rationale				
	information in all columns to the right of the "Vendor" column for lines 101 through 113. Schedule E, page 2g of 4, all information in all lines for all columns. Schedule E, page 2h of 4, all information in all lines for all columns to the right of the "Vendor" column. Schedule E, page 2i of 4 all information in all lines for all columns to the right of the "Vendor" column. Schedule E, page 2j of 4, all information in all lines for all columns to the right of the "Vendor" column. Schedule E, page 2j of 4, all information in all lines for all columns to the right of the "Vendor" column, as well as the first two "OPC Recommended Adjustment" numbers, excepting lines 532 and 533.	or numbers that could be used to extrapolate contractual information. Both FPUC and the specified contractors treat this information has highly confidential.				
Exhibits HSW-5	The amounts identified in Columns "Cost," "Hours," and "Average Rate" for lines 2, 3,	All highlighted amounts are either contractual rates, or numbers that could be				
	11,12, 14, 16, 18, 20, and 23.	used to extrapolate contractual information.				

Response	Document - Location	Rationale
		Both FPUC and the
		specified contractors treat
		this information has highly
		confidential.

- 7. The information at issue falls squarely under Section 366.093(3)(d), Florida Statutes. Release of the referenced information as a public record would harm FPUC's business operations and ratepayers by impairing the Company's ability to effectively negotiate for goods and services, and, as noted above, could result in FPUC being in breach of its contractual obligations. As such, FPUC requests that the Commission grant this Request for Confidential Classification.
- 8. FPUC has been authorized by counsel for OPC to represent that OPC does not object to the granting of this motion but reserves the right to contest the confidentiality of the subject documents.
- Consistent with the Commission's rule, FPUC has included one highlighted and two
 redacted versions of Mr. Schultz's testimony and exhibits as attachments to this
 Request.

WHEREFORE, FPUC respectfully requests that the Commission grant the highlighted information described herein confidential classification and enter an order protecting the

Docket No. 20190156-EI (20190155 and 20190174-EI)

referenced information as filed with the Commission and when used at hearing in this matter.

RESPECTFULLY SUBMITTED this 21st day of July, 2020.

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Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

Attorneys for Florida Public Utilities Company

CERTIFICATE OF SERVICE

I hereby certify that true and correct copies of the foregoing has been served by Electronic Mail this 21st day of July, 2020, upon the following:

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Florida Public Utilities Company	Ashley Weisenfeld
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By:

Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601 Tallahassee, FL 32301

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time prior to the storm, until after the storm passes, yet the utilities either determined the crews were not needed or an assignment of work is not made until a day or more after impact. In this case, I have only identified issues with travel time for mobilization and demobilization. However, since no standby time was charged, there were no adjustments to make in this case, although I do have concerns which I address later in this testimony.

A.

Q. IS THERE A CONCERN WITH THE HOURLY RATES CHARGED TO FPUC B DURING THE RESTORATION PROCESS?

Yes, there is one concern identified. In reviewing hourly rates, it is generally assumed that the average rate charged will be higher for external contractors when compared to other electric utilities providing restoration assistance. This is because utilities generally limit their charges to actual costs whereas contractors are recovering cost plus a profit margin. It is my understanding, this is a requirement by South East Exchange (SEE) and this is typically what I have seen in reviewing storm costs recovery filings for other utilities. In its response to Citizens' Interrogatory No. 1-12, FPUC identified FPUC as having an overall cost per hour of

the exception of one other contractor, the average hourly rate ranged from \$122 to \$146. This range of costs for the other contractors is considered reasonable. However, in reviewing the detail provided the average hourly rate for FPUC was understated. In its response to Citizens' Production of Documents No. 4, FPUC's documents indicated a different billing amount for labor, benefits, vehicle costs and overheads that increases the hourly rate charged by FPUC significantly. The total bill was

After eliminating for administrative and general cost, which includes subsistence, the cost is which calculates to an average hourly rate of Review of the detail provided by FPUC suggests that FPUC's loaded pay rate and added costs are much higher when compared to the rate charged by external contractors (general highest rates) and the IOU rates (using SEE requirements to implement cost-only billing amongst utilities) and calls into question the reasonableness of FPUC's rates charged in this docket.

8 Q. DID YOU INQUIRE AS TO WHY FPUC'S COSTS WERE SO HIGH?

Α.

9 A. Yes. Based on the comparison of rates, a follow up request was made. FPUC's response to Citizens' Interrogatory No. 52 stated that FPUC's per hour cost is higher because FPUC provided restoration support that was fully self-contained including its own support staff, lodging, facilities and meals.

13 Q. DOES THE EXPLANATION PROVIDE JUSTIFICATION FOR THE HIGHER 14 CHARGES FROM FPUC?

No, it does not. On the surface, it may seem to be a logical explanation. However, when you factor in all the other costs associated with the contractor costs summarized in FPUC's response to Citizens' Interrogatory No. 1-12, FPUC's average hourly rate is still extremely high in comparison. I made a calculation on Exhibit HWS-5 that begins with the total cost and hours provided by the Company in the response and then deducted the FPUC cost and hours charged by FPUC. The net result was an average cost of the result for other contractors. I then added the extra costs associated with housing, meals, fuel, equipment rental and other costs incurred. After adding \$4,103,592 of costs, the average hourly rate for the external contractors is When

1		you compare this to FPUC's billing of states of formal pours (which results in
2	٠	an average cost of per hour), this shows an hourly rate being charged that is much
3 .		higher than that charged by external contractors. For comparison purposes, the overall
4		cost billed by Tampa Electric Company ("TECO") was
5		labor. That results in an average hourly rate of Thus, FPUC's rate appears
6		excessive and not justified under the circumstances.
7	Q.	ARE YOU MAKING ANY RECOMMENDATION WITH RESPECT TO THE
8		COST CHARGED BY FPUC?
9	A.	Yes. As shown on Exhibit HWS-5, there is a calculated excess billing by FPUC of
10		Absent any justification for the significant billing difference, I am
11		recommending that \$50% of the excess be excluded from FPUC's request.
12		An argument presented by FPUC in Docket No. 20180061-EI when it paid PAR
13		Electric an excessive rate was that external contractors have to be paid whatever they
14		charge due to the circumstances. This argument does not apply to a neighboring
15		electric utility that is subject to the SEE cost recovery protocol.
.16	Q.	ARE THERE ANY CONCERNS WITH THE CAPITALIZATION OF
1.7		CONTRACTOR COSTS?
18	A.	No. Based on the Company's response to Citizens' Interrogatory No. 1-16, the major
19		costs capitalized were for pole replacement, conductor and services. Since there were
20		concerns with the capitalization process in Docket No. 20180061-EI, FPUC was
21		requested to explain whether a formula was utilized to determine the amount
22		capitalized and, if so, to provide an explanation of the process and a detailed calculation
23		of the capitalization for poles and wire. The Company's response to Citizens'

rate for labor. In many cases, but not all, this approach was conservative since FPUC's
documentation may have indicated travel on certain dates, yet when the travel exceeded
one day, I prorated the hours on the second day of travel because I did not believe the
travel could be as high as the documents suggested. As I discussed above, each of the
three examples had excessive travel time. Based on that analysis, the excess appears
to be in the 40-50% range. While I am confident that excessive time was allowed for
travel, the ability to calculate an exact amount is not possible since the information for
mobilization/demobilization was not sufficiently tracked. My recommended reduction
of 25% instead of 40%-50% allows for stopping for fuel and resting. Thus, my
recommended reduction of 25% is a conservative estimate for the
mobilization/demobilization costs that should be disallowed.
Q. WHAT ARE YOU RECOMMENDING FOR AN OVERALL ADJUSTMENT

- 12
- **COSTS** INCLUDING **CONTRACTOR** TO THE LINE 13
- MOBILIZATON/DEMOBILIZATION? 14
- As shown on Exhibit No. HWS-2, Schedule E, Page 1 of 4, I am recommending the 15 A.
- line contractor costs charged to restoration be reduced by \$5,062,011 (from 16
- \$31,480,762 to \$26,418,750). This includes an adjustment of 17
- or excessive charges for excessive costs related to the FPUC charges and 18
- mobilization/demobilization. 19
- ii. Line Clearing Costs 20

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- WHAT IS FPUC REQUESTING FOR LINE CLEARING? 21 Q.
- FPUC reported \$4,051,976 of line clearing costs in its response to Citizens' 22 A.
- Interrogatory No. 1-2. FPUC allocated \$1,269,449 to plant and \$643,659 to cost of 23

1	time the petition for cost recovery is filed. I believe this is a better model for Florida									
2	to implement and will improve the overall process. Another important element for the									
3	Commission to consider is to require a utility to submit documentation démonstrating									
4	it has reviewed all contractor costs. While there were a number of issues with missing									
5	or omitted information in this proceeding, documenting that the utility has reviewed its									
6	contractor costs will provide, a higher level of assurance with respect to the reliability									
7	of the costs and amounts being requested.									
8	Q. BASED ON YOUR TESTIMONY, PLEASE SUMMARIZE YOUR									
9	RECOMMENDED ADJUSTMENTS?									
10	A. My recommended adjustments are as follows:									
11	• A reduction of \$120,800 to FPUC's request for payroll cost recovery for prohibited									
12	bonus payments;									
13	• A reduction of \$24,703 to FPUC's request for benefit/overhead cost recovery that									
14	included prohibited bonus payments;									
15	• A reduction to contractor costs of the contractor excessive hourly charge by FPUC;									
16	• A reduction of \$273,768 to FPUC's request related to excessive									
17	mobilization/demobilization costs associated with line contractor costs;									
18	 A reduction of \$166,469 to FPUC's request for unsupported other contractor costs; 									
19	 A reduction of \$316,884 to FPUC's request for unsupported logistic costs; 									

expenses not recovered which is in fact a request for lost revenues;

A reduction of \$885,855 to rate base and reduction of \$196,857 of associated

amortization expense for the unsupported and prohibited recovery of lost revenues from

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time prior to the storm, until after the storm passes, yet the utilities either determined the crews were not needed or an assignment of work is not made until a day or more after impact. In this case, I have only identified issues with travel time for mobilization and demobilization. However, since no standby time was charged, there were no adjustments to make in this case, although I do have concerns which I address later in this testimony.

7 Q. IS THERE A CONCERN WITH THE HOURLY RATES CHARGED TO FPUC

DURING THE RESTORATION PROCESS?

Yes, there is one concern identified. In reviewing hourly rates, it is generally assumed that the average rate charged will be higher for external contractors when compared to other electric utilities providing restoration assistance. This is because utilities generally limit their charges to actual costs whereas contractors are recovering cost plus a profit margin. It is my understanding, this is a requirement by South East Exchange (SEE) and this is typically what I have seen in reviewing storm costs recovery filings for other utilities. In its response to Citizens' Interrogatory No. 1-12, FPUC identified FPL FPUC as having an overall cost per hour of

A.

With the exception of one other contractor, the average hourly rate ranged from \$122 to \$146. This range of costs for the other contractors is considered reasonable. However, in reviewing the detail provided the average hourly rate for <u>FPL FPUC</u> was understated. In its response to Citizens' Production of Documents No. 4, FPUC's documents indicated a different billing amount for labor, benefits, vehicle costs and overheads that increases the same pourly rate charged by <u>FPL FPUC</u> significantly.

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9 Q. DID YOU INQUIRE AS TO WHY FPUC FPL'S COSTS WERE SO HIGH?

10 A. Yes. Based on the comparison of rates, a follow up request was made. FPUC's response to Citizens' Interrogatory No. 52 stated that FPUC FPL's per hour cost is higher because FPUC FPL provided restoration support that was fully self-contained including its own support staff, lodging, facilities and meals.

14 Q. DOES THE EXPLANATION PROVIDE JUSTIFICATION FOR THE HIGHER

CHARGES FROM FPUC FPL?

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Α.

No, it does not. On the surface, it may seem to be a logical explanation. However, when you factor in all the other costs associated with the contractor costs summarized in FPUC's response to Citizens' Interrogatory No. 1-12, FPUC FPL's average hourly rate is still extremely high in comparison. I made a calculation on Exhibit HWS-5 that begins with the total cost and hours provided by the Company in the response and then deducted the FPUC FPL cost and hours charged by FPUC FPL. The net result was an average cost of the per hour for other contractors. I then added the extra costs associated with housing, meals, fuel, equipment rental and other costs incurred. After

1		adding \$4,103,592 of costs, the average hourly rate for the external contractors is
2		When you compare this to FPUC FPL's billing of the state
3		results in an average cost of hour), this shows an hourly rate being charged
4		that is much higher than that charged by external contractors. For comparison
5		purposes, the overall cost billed by Tampa Electric Company ("TECO") was
6		following of labor. That results in an average hourly rate of Thus, FPUC
7		FPL's rate appears excessive and not justified under the circumstances.
8	Q.	ARE YOU MAKING ANY RECOMMENDATION WITH RESPECT TO THE
9		COST CHARGED BY FPUC FPL?
10	À.	Yes. As shown on Exhibit HWS-5, there is a calculated excess billing by FPUC FPL
11		of Absent any justification for the significant billing difference, I am
12		recommending that the state of the excess be excluded from FPUC's request.
13		An argument presented by FPUC in Docket No. 20180061-EI when it paid PAR
14		Electric an excessive rate was that external contractors have to be paid whatever they
15		charge due to the circumstances. This argument does not apply to a neighboring
16		electric utility that is subject to the SEE cost recovery protocol.
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Į8		CONTRACTOR COSTS?
ļ9	A.	No. Based on the Company's response to Citizens' Interrogatory No. 1-16, the major
20		costs capitalized were for pole replacement, conductor and services. Since there were
21		concerns with the capitalization process in Docket No. 20180061-EI, FPUC was
22		requested to explain whether a formula was utilized to determine the amount
23		capitalized and, if so, to provide an explanation of the process and a detailed calculation

1		rate for labor. In many cases, but not all, this approach was conservative since FPUC's
2		documentation may have indicated travel on certain dates, yet when the travel exceeded
3		one day, I prorated the hours on the second day of travel because I did not believe the
4		travel could be as high as the documents suggested. As I discussed above, each of the
5		three examples had excessive travel time. Based on that analysis, the excess appears
6		to be in the 40-50% range. While I am confident that excessive time was allowed for
7		travel, the ability to calculate an exact amount is not possible since the information for
8		mobilization/demobilization was not sufficiently tracked. My recommended reduction
9		of 25% instead of 40%-50% allows for stopping for fuel and resting. Thus, my
10		recommended reduction of 25% is a conservative estimate for the
11		mobilization/demobilization costs that should be disallowed.
12	Q.	WHAT ARE YOU RECOMMENDING FOR AN OVERALL ADJUSTMENT
13		TO THE LINE CONTRACTOR COSTS INCLUDING
14		MOBILIZATION/DEMOBILIZATION?
15	A.	As shown on Exhibit No. HWS-2, Schedule E, Page 1 of 4, I am recommending the
16		
		line contractor costs charged to restoration be reduced by \$5,062,011 (from
17		line contractor costs charged to restoration be reduced by \$5,062,011 (from \$31,480,762 to \$26,418,750). This includes an adjustment for the
17 18		
		\$31,480,762 to \$26,418,750). This includes an adjustment of the
18		\$31,480,762 to \$26,418,750). This includes an adjustment excessive costs related to the FPUC FPL charges and excessive excessive charges
18 19	Q.	\$31,480,762 to \$26,418,750). This includes an adjustment excessive costs related to the FPUC FPL charges and excessive charges for mobilization/demobilization.
18 19 20	Q. A.	\$31,480,762 to \$26,418,750). This includes an adjustment excessive costs related to the FPUC FPL charges and excessive charges for mobilization/demobilization. ii. Line Clearing Costs

1		time the petition for cost recovery is filed. I believe this is a better model for Florida									
2		to implement and will improve the overall process. Another important element for the									
3		Commission to consider is to require a utility to submit documentation demonstrating									
4		it has reviewed all contractor costs. While there were a number of issues with missing									
5		or omitted information in this proceeding, documenting that the utility has reviewed its									
6		contractor costs will provide, a higher level of assurance with respect to the reliability									
7	-	of the costs and amounts being requested.									
8	\mathbf{Q}_{\bullet}^{t}	BASED ON YOUR TESTIMONY, PLEASE SUMMARIZE YOUR									
9		RECOMMENDED ADJUSTMENTS?									
10	A.	My recommended adjustments are as follows:									
11	•	A reduction of \$120,800 to FPUC's request for payroll cost recovery for prohibited									
12		bonus payments;									
13	•	A reduction of \$24,703 to FPUC's request for benefit/overhead cost recovery that									
14		included prohibited bonus payments;									
15	•	A reduction to contractor costs of excessive hourly charge by FPL									
16		FPUC;									
17	÷	A reduction of \$273,768 to FPUC's request related to excessive									
18		mobilization/demobilization costs associated with line contractor costs;									
19	•	A reduction of \$166,469 to FPUC's request for unsupported other contractor costs;									
20	•	A reduction of \$316,884 to FPUC's request for unsupported logistic costs;									
21	•	A reduction of \$885,855 to rate base and reduction of \$196,857 of associated									
22		amortization expense for the unsupported and prohibited recovery of lost revenues from									
23		expenses not recovered which is in fact a request for lost revenues;									

Storm Restoration Costs

Docket No. 20190156-El Docket No. 20190155-El Docket No. 20190174-El Contractors Summary Exhibit No. HWS-2 Schedule E Page 1 of 4

		Overhead Line	Line Clearing	Other		
Line No.	Description	Contractors	Contractors	Contractors	Total	
	<u>Contractors</u>					
1	Overhead Line Contractors	52,723,318			52,723,318	
2	Line Clearing Contractors		4,051,976		4,051,976	
3	Other Contractors			371,875	371,875	
4					0	
5	Co. Revised Contractor Costs	52,723,318	4,051,976	371,875	57,147,169	
6	Less: Non-Incremental Costs	0	.0	0	0	
7	Less: Capitalized Costs	(21,242,556)	(1,913,108)	(7,425)	(23,163,089)	
8				0	0	
9			0_	0	0	
.10	Co. Requested for Contractors	31,480,762	2,138,868	364,450	33,984,080	
11	Company Total Cost	52,723,318	4,051,976	371,875	57,147,169	
12	Less : Capitalized Costs Per Co.	(21,242,556)	(1,913,108)	(7,425)	(23,163,089)	
15	A CONTRACTOR OF THE CONTRACTOR					
16	Less: Excessive Mob/Demob.	(273,768)	Ö	0	(273,768)	
17	Less: Unsupported Costs			(166,469)	(166,469)	
18	OPC Recommended Amount	26,418,751	2,138,868	197,982	28,755,600	
19	OPC Recommended Adjustment	(5,062,011)	0	(166,469)	(5,228,480)	

Source: Lines 1-3 are from Company 2nd Revision in response to OPC Interrogatory No. 2. Line 5 total amount is from Company Revised Exhibit MDN-4.

Storm Restoration Costs

Docket No. 20190156-El
Docket No. 20190155-El
Docket No. 20190174-El
Docket No. 20190174-El
Schedule E
Page 2b of 4

Line	Invoice								Exp. /		2nd Revision			MOB/	
No.	Reference	Vendor	Hours	Avg. Rate	Labor/ Fringe	Corp. A&G	Materials	Equip.	Misc.	Total	Ţ.N. 11211070.,	Date	Crew/Info	DEMOB	Standby
101	ESI-071227	ENERCON SERVICES INC	110013	NAS. HOLE	Labory (times		· Materials			. Color					30011007
102	ESI-067449	ENERCON SERVICES INC							_			6. 9. J. –			
102	ESI-065430	ENERCON SERVICES INC	_	_				4 43 94, 13 9	08	No Account	A STATE OF THE STATE OF	93.			
	ESI-063430	ENERCON SERVICES INC		=			1				Contraction and the second	Company of the Compan	<u> </u>	The second	
104 105	Proforma	ENERCON SERVICES INC				ك شكنائك	3.5		1900	OLE ST	· · · · · · · · · · · · · · · · · · ·			-	
105	702866	FLORIDA POWER & LIGHT	and the same of the same of	A550 A A A	9 3 3 1 3 N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						1945 PM				•
105	702866									4					
	702866	FLORIDA POWER & LIGHT								<u> </u>	< =				
108	702866 702866	FLORIDA POWER & LIGHT									_				
109		FLORIDA POWER & LIGHT		_			=								
110		FLORIDA POWER & LIGHT	_	_		-72			=						
111		FLORIDA POWER & LIGHT CO		_		Parks to		_=	=						_
112		HENKELS & MCCOY INC	: =	. =					_	7			14.3		=
	2135-001	IRBY CONSTRUCTION CO			- COLONS			20.202		noisse	00.655	11/0 01/00		No local	_
		O' MASTEC NORTH AMERICA INC	732	85	62,273			28,382	4.004	90,655	90,655	11/4-11/16		No ind	
		1! MASTEC NORTH AMERICA INC	6,068	95	577,924		-	237,701	4,200	819,825	819,825	10/11-10/28		S 2,38 7	100112
	14-24561	MDR	375	58	21,642			14,129		35,771	35,771	6/3-6/6	Chambley		
117		MDR	433	62	26,835			14,263		41,098	41,098	6/12-6/16	Chambley		
	25-23086									0	6				
	25-23086									0	32				
120											511				
121											4,660				
122											4,660				
123											9,320				
	25-23086										27,961				
125	25-23086	MDR CONSTRUCTION INC	400	80	32,188			61,014	550	93,752	46,601	10/15-10/21	Chisolm		
126		MDR CONSTRUCTION INC								D	29				
127		MDR CONSTRUCTION INC									405				
128		MOR CONSTRUCTION INC									405				
129		MDR CONSTRUCTION INC									810				
130		MDR CONSTRUCTION INC									2,430				
	25-23066	MDR CONSTRUCTION INC									4,050				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	25-23067	MDR CONSTRUCTION INC								0	33				
133		MOR CONSTRUCTION INC								0	44				
134		MDR CONSTRUCTION INC									523				
135		MDR CONSTRUCTION INC	i i								523				
136		MDR CONSTRUCTION INC									1,045				
137		MDR CONSTRUCTION INC									3,136				
138		MDR CONSTRUCTION INC									5,226				
139		MDR CONSTRUCTION INC									443				
140		MDR CONSTRUCTION INC									443				
141		MDR CONSTRUCTION INC									887				
142		MDR CONSTRUCTION INC									2,660				
143		MDR CONSTRUCTION INC									4,434				
144	25-23069	MDR CONSTRUCTION INC									2,130				
145	25-23069	MDR CONSTRUCTION INC									3,549				
146		MDR CONSTRUCTION INC	-								355				
147		MDR CONSTRUCTION INC									355				
148		MDR CONSTRUCTION INC	1								710				
145	25-23070	MDR CONSTRUCTION INC									356				
	25-23070	MDR CONSTRUCTION INC									356				
151	25-23070	MDR CONSTRUCTION INC									711				

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Une	Invoice		İ						Exp./		2nd Revision			MOB/	
No.	Reference	Vendor	Hours	Avg. Rate	Labor/ Fringe	Corp. A&G	Materials	Equip.	Misc.	Total	OPC IR 2	Date	Crew/Info	DEMOB	Standby
351	Estimate										on many factors of				
352	236397	PIKÉ ELECTRIC LLC													
353	236397	PIKE ELECTRIC LLC									me#27				
354	236397	PIKE ELECTRIC LLC													
355	236397	PIKE ELECTRIC LLC													
356	236397	PIKE ELECTRIC LLC												0	
357	236398	PIKE ELECTRIC ILC)			
358	236398	PIKE ELECTRIC LLC	1)			
359	236398	PIKE ELECTRIC LLC								É					
360	236398	PIKE ELECTRIC LLC										ě			
361	236398	PIKE ELECTRIC LLC	· —						_					0	
362	236399	PIKE ELECTRIC LLC							1			1			
363	236399	PIKE ELECTRIC LLC	1						•	/)			
364	236399	PIKE ELECTRIC LLC							_	• 🐔					
365	236399	PIKE ELECTRIÇ LLC	1.0								Military and a series and a ser				
366	236399	PIKE ELECTRIC LLC												0	
367	236400	PIKÉ ELECTRIC LLC													
368	235400	PIKE ELECTRIC LLC								7	· makes (Allendaria				
369	235400	PIKE ELECTRIC LLC								-					
370	236400	PIKE ELECTRIC LLC													
371	236400	PIKE ELECTRIC LLC												0	
372	236401	PIKE ELECTRIC LLC													
373	236401	PIKE ELECTRIC ILC													
	236401	PIKE ELECTRIC LLC	1							•)			
	236401	PIKE ELECTRIC ILC													
	236401	PIKE ELECTRIC LLC		-							国际				
	235402	PIKE ELECTRIC LLC													
	236402	PIKE ELECTRIC ILC													
379		PIKE ELECTRIC LLC	1												
380		PIKE ELECTRIC LLC										!			
	235402	PIKE ELECTRIC LLC								71	1. A 3			0	
	235403	PIKE ELECTRIC LLC								•					
	235403	PIKE ELECTRIC LLC													
	235403	PIKE ELECTRIC LLC								7.75	The state of the s	!			
	236403	PIKE ELECTRIC LLC													
	236403	PIKE ELECTRIC LLC	-	-										٥	
	235404	PIKE ELECTRIC LLC													
	236404	PIKE ELECTRIC LLC													
	236404	PIKE ELECTRIC LLC								•					
	236404	PIKE ELECTRIC LLC	_									<u> </u>			
	L 236404	PIKE ELECTRIC LLC		_							Association (A)	السبيسة		` 0	
	236405	PIKE ELECTRIC LLC										l.			
	235405	PIKE ELECTRIC LLC	1							9					
	236405	PIKE ELECTRIC LLC								•					
	236405	PIKE ELECTRIC ILC	_	_											
	235405	PIKE ELECTRIC LLC	_	-								,	—	0	
	7 236406 3 236406	PIKE ELECTRIC LLC	i									KP I			
	3 235406	PIKE ELECTRIC LLC								•					
	235406	PIKE ELECTRIC LLC	1												
400	430400	PIKE ELECTRIC LLC	Į.												

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Line	Invoice							•	Exp./		2nd Revision			MOB/	
No.	Reference	Vendor	Hours	Avg. Rate	Labor/ Fringe	Corp. A&G	Materials	Equip.	Misc.	Total	OPC IR 2	Date	Crew/Info	DEMOB	Standby
401	236406	PIKE ELECTRIC LLC									Latte on Des			0	
402	236407	PIKE ELECTRIC LLC	:							17.00	and the state of t				
403	236407	PIKE ELECTRIC LLC									* exercogar				
404	236407	PIKE ELECTRIC LLC								1					
405	236407	PIKE ELECTRIC LLC	1									000			
406	236407	PIKE ELECTRIC LLC									771077			0	
407	236408	PIKE ELECTRIC LLC	i							4		\$2.50 Sec. 1			
408	236408	PIKE ELECTRIC LLC	i							1		Į.			
409	236408	PIKE ELECTRIC LLC								9		Ţ.			
410	236408	PIKE ELECTRIC ILC	1							4					
411	236408	PIKE ELECTRIC LLC												0	
412	236409	PIKE ELECTRIC LLC	-							~~~		X'			
413	236409	PIKE ELECTRIC LLC	1												
414	236409	PIKE ELECTRIC LLC	İ							ď		l .			
415	236409	PIKE ELECTRIC LLC								1		•			
416	236409	PIKE ELECTRIC LLC				•			·		F. 74.77			0	
417	236410	PIKE ELECTRIC LLC	1 -		_ _										
418	236410	PIKE ELECTRIC ILC	į								,	,			
419	235410	PIKE ELECTRIC LLC	:							•					
420	235410	PIKE ELECTRIC LLC	į												
421	236410	PIKE ELECTRIC ILC												0	
422	236411	PIKE ELECTRIC LLC		_						- 1					
423	236411	PIKE ELECTRIC LLC								•					
424	236411	PIKE ELECTRIC LLC	1									ı			
425	236411	PIKE ELECTRIC ILC								2		ı			
426	236411	PIKE ELECTRIC LLC		_							ENVIOLENT BE			0	
427	236412	PIKE ELECTRIC LLC		_											
428	236412	PIKE ELECTRIC LLC	İ												
429	236412	PIKE ELECTRIC LLC	1							a					
430	236412	PIKE ELECTRIC LLC	1												
	236412	PIXE ELECTRIC LLC		_	_						and the same of th		\$ 	0	
	236413	PIKE ELECTRIC LLC	·									197.1975		•	
433	236413	PIKE ELECTRIC LLC	1							a de		•			
434	236413	PIKE ELECTRIC LLC								2					
435	236413	PIKE ELECTRIC LLC)			
436	236413	PIXE ELECTRIC LLC	_		_									0	
437	236414	PIKE ELECTRIC LLC	_	_							440		·· 	_	
438	236414	PIKE ELECTRIC ILC								•		i			
439	236414	PIKE ELECTRIC LLC								1					
440	236414	PIKE ELECTRIC LLC								•					
441	236414	PIKE ELECTRIC LLC		_										0	
442	236415	PIKE ELECTRIC LLC	-							10	A. S. S. S. S. S. S. S. S. S. S. S. S. S.	a en l'ens			
	236415	PIKE ELECTRIC LLC								4					
444	236415	PIKE ELECTRIC LLC	į.							ď		ŧ			
	236415	PIKE ELECTRIC LLC								2	Server .				
	236415	PIXE ELECTRIC LLC								- 15	1.78	حجستا		0	
	236416	PIKE ELECTRIC LLC											,- 	Ū	
	236416	PIKE ELECTRIC LLC	1							2		,			
	236416	PIKE ELECTRIC LLC	1							- 4		i			
	236416	PIKE ELECTRIC LLC								- 4		1			
										-		•			

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Line No.	Involce Reference	Vd			Laborat Barriera - #	 		2nd Revision		мов/
451	236416	Vendor PIKE ELECTRIC LLC	Hours	Avg. Rate	Labor/ Fringe	 · 		OPC IR 2	Date Crew/info	DEMOB Standby
	236417	PIKE ELECTRIC LLC	_	_		r		/1	28 F 32 F 5	0
	236417	PIKE ELECTRIC LLC						65.		
	236417	PIKE ELECTRIC LLC								
	236417	PIKE ELECTRIC LLC								
	236417	PIKE ELECTRIC LLC	_	_	_					
	236418	PIKE ELECTRIC LLC		_					سے: سے	0
	236418	PIKE ELECTRIC LLC	i				_			
	236418	PIKE ELECTRIC LLC								
	236418	PIKE ELECTRIC LLC	_	_	_					
	235418	PIKE ELECTRIC LLC	-	_						0
	236419	PIKE ELECTRIC LLC	ĺ		*		1			
	236419	PIKE ELECTRIC LLC					3			
	236419		į				1			
465		PIKE ELECTRIC LLC PIKE ELECTRIC LLC					•			
466	236419	PIKE ELECTRIC ILC	_	_		•	A.	· = · _		•
	236420	PIKE ELECTRIC LLC		_	_					0
	236420		į					<u> </u>		
	236420	PIKE ELECTRIC LLC	1							
	236420	PIKE ELECTRIC LLC PIKE ELECTRIC LLC					•	, =		
	236420	PIKE ELECTRIC LLC	_	_			_4		<u> </u>	
	235421		_	_	_					o
		PIKE ELECTRIC LLC					- A			
	236421 236421	PIKE ELECTRIC LLC					•			
	235421	PIKE ELECTRIC LLC PIKE ELECTRIC LLC						, —		
	235421	PIKE ELECTRIC LLC	_	_	_		_			
	Cash Received	PIKE ELECTRIC LLC	_	_						• 0
	243413	PIKE ELECTRIC LLC	_	_	_					
	243431	PIKE ELECTRIC LLC		=	=		_			o
	246311	PIKE ELECTRIC LLC		_ =	=		_ =		5. C. C. C. C. C. C. C. C. C. C. C. C. C.	0
481	246323	PIKE ELECTRIC LLC		=	_					
	246325	PIKE ELECTRIC LLC	= =	=			_			
483		PIKE ELECTRIC LLC	_ =	=						
484	246328	PIKE ELECTRIC LLC		=	=		_			
485		PIKE ELECTRIC LLC		=	_ =				E.W. N. P. C. C.	
486	246310	PIKE ELECTRIC LLC	_ =	=	=				Top 15 Street Wilder	
	246319	PIKE ELECTRIC LLC	_ =				=			
488		PIKE ELECTRIC LLC	_ =	=	=			et/2		
489	246318	PIKE ELECTRIC LLC	_ =	=	=					
	246315	PIKE ELECTRIC LLC	_ =	=						
	246322	PIKE ELECTRIC LLC		=	=					
	246316	PIKE ELECTRIC LLC	= =	=	=					•
	243428	PIKE ELECTRIC LLC		=					est recovery to the second	
	245329	PIKE ELECTRIC LLC	_ =	==	=					
	246307	PIKE ELECTRIC LLC	_ =							
	246313	PIKE ELECTRIC LLC		=						
	246314	PIKE ELECTRIC LLC	_ =	=	=					
498		PIKE ELECTRIC LLC	_ =	=						
499		PIKE ELECTRIC LLC		=						
	246308	PIKE ELECTRIC LLC	- =	=						
200	0300	i me cecume tre		-	_					

Storm Restoration Costs

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ne	Invoice								Exp./		2nd Revision			MOB/	
0.	Reference	Vendor	Hours	Avg. Rate	Labor/ Fringe	Corp. A&G	Materials	Equip.	Misc.	Total	OPC IR 2	Date	~ _	DEMOB	Standby
501	246312	PIKE EĻEÇTRIC;LLC													
	246317	PIKE ELECTRIC LLC													
	246320	PIKE ELEÇTRIC ILC													
504	246326	PIKÉ ELECTRIC LLC													
	243430	PIKE ELECTRIC LLC												0	
506	243426	PIKE ELECTRIC LLC		-										O	
	243427 -	PIKE ELECTRIC LLC										ر دسسه	التيا	0	
	243422	PIKE ELECTRIC LLC												0	
	27.53 G												**.		
	243421	PIKE ELECTRIC LLC												0	
	243418	PIKE ELECTRIC LLC											الناك	0	
512	243425	PIKE ELECTRIC LLC											-	0	
	243419	PIKE ELECTRIC LLC										ا حسست		0	
514	243412	PIKE ELECTRIC LLC												0	
	243409	PIKE ELECTRIC LLC .										ر حصو		0	
516	243414	PIKE ELECTRIC LLC												0	
517	243410	PIKE ELECTRIC LLC												۵	
518	243432	PIKE ELECTRIC LLC												0	
519	243417	PIKE ELECTRIC LLC									· ()	ر حب		0	
520	243420	PIKE ELECTRIC LLC										ا حسیت		0	
523	243433	PIKE ELECTRIC LLC												0	
522	243423	PIKE ELECTRIC LLC										ر حسست		0	
523	243429	PIKE ELECTRIC LLC												0	
524	243415	PIKE ELECTRIC LLC									_			0	
525	243416	PIKE ELECTRIC LLC												0	
526	243411	PIKE ELECTRIC LLC								-				0	
	Refund	PIKE ELECTRIC LLC													
528	5000018870	TAMPA ELECTRIC COMPANY													
529	5000020388	TAMPA ELECTRIC COMPANY													
	5000018801	TAMPA ELECTRIC COMPANY								اليسه ا					
531		Remove Contractor Costs for Alter	native Schools								(467,407)				
	25-25202A	MDR CONSTRUCTION INC	!								254,289	Dorian			
533	25-25227	MDR CONSTRUCTION INC									440,290	Donan			
	ESI-079792	ENERCON SERVICES INC										Dorian			
535	ESI-078971	ENERCON SERVICES INC										Dorian			
536			į												
537			317,583	125	39,567,774	2,533,702	544,544	7,624,918	431,780	50,702,718	52,723,318		* .	1,095,074	
		OPC Recommended Adjustment M	obilization/De	emobilization	1									(273,768)	
		OPC Recommended Adjustment Fi									_==				
		OPC Recommended allowance bef		ion							47,661,307				

Source:

Company 2nd revision to response to Citizens Interrogatroy No. 2.

Limited Proceeding Electric

Docket No. 20190156-EI Docket No. 20190155-EI Docket No. 20190174-EI Hourly Cost Comparison Exhibit HWS-5

12				Average
Line No.	Description	Cost	Hours	Rate
1	Average Cost Per Hour of All Vendors	46,223,973	328,608	141
2	FPL Cost and Hours in Response			CAN DESCRIPTION OF THE PROPERTY OF THE PROPERT
3	Adjusted Total			
4	Employee Expenses	77, 555		
5	Logistics	1,754,780		
6	Fuel	1,475,235		
7.	Equipment Rental	232,334		
, 8	Call Center Costs	26,516		
9	Other	165,297		
10	Other Contractor Costs	371,875		
11	Loaded Cost for Contractors			
		with the state of	not the comments which are about	M → K.B CPOWYMIN OCCUPANCE M → M → M → M → M → M → M → M → M →
12	FPL Billing			
13		innered on a superior and a second or second or second or second or second or second or second or second or se		
14	Billing Rate Difference			
15			Phono Ga	
16	Proposed Adjustment	The standard of the standard o		
17		randones e e e e e e e e e e e e e e e e e e		
18	Billing			
19	Materials	4,813,193	py-ib	
20	FPL Materials and Other Costs	Here were the second se		
2 1	FPUC Payroll and Payroll Costs	1,517,558		
22	Other Tree Costs Not In Response	598,929	Cost would lo	_
23	Other Line Costs Not In Response		Cost would lo	wer average
24	Uncollectible Expense	120,321		
25	Enco in Citizens' IR No. 1-12	(33,289)		
26		67,329,957		
27	Storm Restoration Costs Per Co.	67,329,958		
28	Difference	(1)		