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August 1, 2019

**E-PORTAL FILING**

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

**Re: Docket No. 20120036-GU - Joint petition for approval of Gas Reliability Infrastructure Program (GRIP) by Florida Public Utilities Company and the Florida Division of Chesapeake Utilities Corporation.**

Dear Mr. Teitzman:

Attached for filing in the referenced docket, please find the 2nd quarter 2019 GRIP report of both Florida Public Utilities Company and the Florida Division of Chesapeake Utilities Corporation regarding the progress of their respective pipeline replacement (GRIP) plans.

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

Kind regards,



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

Enclosure (Report)

Cc:/Rick Moses/Chief – Safety Bureau

**FLORIDA PUBLIC UTILITIES COMPANY**  
**Quarterly Summary of Replacements**  
**Gas Reliability Infrastructure Program**  
**Quarter Ending June 30, 2019**

**Installed:**

	Mains				Services			
	Quarter		Year To Date		Quarter		Year To Date	
	Feet	Amount	Feet	Amount	Number	Amount	Number	Amount
<i>Central Florida</i>	0	\$ (13,932)	0	\$ 7,841	10	\$ 86,813	42	\$ 151,280
<i>South Florida</i>	8,670	\$ 1,979,232	8,670	\$ 3,033,881	57	\$ 422,373	124	\$ 914,363
<b><i>Consolidated</i></b>	<b>8,670</b>	<b>\$ 1,965,300</b>	<b>8,670</b>	<b>\$ 3,041,723</b>	<b>67</b>	<b>\$ 509,186</b>	<b>166</b>	<b>\$ 1,065,643</b>

**Retired:**

<i>Central Florida</i>	0	0	134	140
<i>South Florida</i>	7,699	7,699	53	95
<b><i>Consolidated</i></b>	<b>7,699</b>	<b>7,699</b>	<b>187</b>	<b>235</b>

**Remaining Replacement:**

	<u>Quantity</u>		<u>Quantity</u>
<b><u>Bare Steel Mains</u></b>		<b><u>Bare Steel Services</u></b>	
Miles at Beginning 03/31/2019	57.4	Number of Services at 03/31/2019	2,908
Miles Retired through 06/30/2019	1.5	Steel Tubing Services	134
		Services Retired through 06/30/2019	187
<b>Miles Remaining</b>	<b>55.9</b>	<b>Services Remaining</b>	<b>2,855</b>

**Florida Public Utilities Company**  
**Gas Reliability Infrastructure Program**  
**Quarterly Reporting**  
**Quarter Ending June 30, 2019**

<b>Mains:</b>				Quarter	YTD		Quarter	YTD		
Project Number	County	Location/Address	Rural or High Consequence	Feet Installed	Feet Installed	Material Installed	Main Size Installed	Installed Investment Amount	Installed Investment Amount	Installed In Service Date
FN00G13555	Volusia	Allocation Clearing						\$ (13,932.44)	\$ 7,841.44	Ongoing
<b>Total Mains Installed-Central Florida</b>				<b>0</b>	<b>0</b>			<b>\$ (13,932.44)</b>	<b>\$ 7,841.44</b>	

<b>Mains:</b>				Quarter	YTD		Quarter	YTD		
Project Number	County	Location/Address	Rural or High Consequence	Feet Installed	Feet Installed	Material Installed	Main Size Installed	Installed Investment Amount	Installed Investment Amount	Installed In Service Date
FN18G21377	Palm Beach	3215 Vincent Road	HC	-	-	PE	2"	\$ 453.32	\$ 8,072.54	Dec-18
FN17G41278	Palm Beach	Broadway Ph4 4 in Areas 2 3	HC	-	-	PE	4"	\$ -	\$ 11,798.65	Dec-18
FN19G21123	Palm Beach	Clematis 300 Block	HC	841	841	PE	2"	\$ 202,640.19	\$ 325,198.38	Jun-19
FN19G21228	Palm Beach	N. Inlet Ph. 2	HC	-	-	PE	2"	\$ 136,109.33	\$ 136,109.33	Open
FN19G21177	Palm Beach	Palmo Way	HC	-	-	PE	2"	\$ 57,011.60	\$ 57,011.60	Open
FN17G61190	Palm Beach	SOcean PB 17 ViaFSloans	HC	-	-	PE	6"	\$ 550,793.52	\$ 540,696.96	Open
FN18G21311	Palm Beach	Tamarind Ph. 2 Area 2 - 2 inch	HC	-	-	PE	2"	\$ -	\$ 719.61	Dec-18
FN18G41300	Palm Beach	Tamarind Ph. 2 Area 2 - 4 inch	HC	-	-	PE	4"	\$ 24,961.41	\$ 213,261.32	Open
FN19G21125	Palm Beach	Tamarind Ph. 2 Area 3	HC	-	-	PE	2"	\$ 823.25	\$ 51,197.77	Open
FN19G61178	Palm Beach	Tamarind Ph. 2 2nd St & Douglas	HC	-	-	PE	2"	\$ 111,084.79	\$ 111,084.79	Open
FN19G21110	Palm Beach	W Lake Worth Ph1 East	HC	7,829	7,829	PE	2"	\$ 80,485.98	\$ 491,143.92	Jun-19
FN19G21144	Palm Beach	W Lake Worth Ph1 Area 3	HC	-	-	PE	2"	\$ (22,310.50)	\$ 53,417.06	Open
FN19G21154	Palm Beach	W Lake Worth Ph1 Area 2	HC	-	-	PE	2"	\$ 180,622.50	\$ 200,340.07	Open
FN19G41145	Palm Beach	W Lake Worth Ph1 4in	HC	-	-	PE	4"	\$ 45,012.89	\$ 55,108.13	Open
FN19G61146	Palm Beach	W Lake Worth Ph1 6in	HC	-	-	PE	6"	\$ 190,749.79	\$ 248,100.52	Open
FN00G11555	Palm Beach	Allocation Clearing	HC	-	-	PE		\$ (3,229.64)	\$ 50,993.05	Ongoing
Mains Accrual								\$ 424,023.52	\$ 479,627.77	
<b>Total Mains Installed-South Florida</b>				<b>8,670</b>	<b>8,670</b>			<b>\$ 1,979,231.95</b>	<b>\$ 3,033,881.47</b>	
<b>Total Mains Installed-FPUC</b>				<b>8,670</b>	<b>8,670</b>			<b>\$ 1,965,299.51</b>	<b>\$ 3,041,722.91</b>	

Quarter                      YTD

**Florida Public Utilities Company**  
**Gas Reliability Infrastructure Program**  
**Quarterly Reporting**  
**Quarter Ending June 30, 2019**

<b>Mains:</b>				Quarter	YTD			Quarter	YTD	
Project Number	County	Location/Address	Rural or High Consequence	Feet Installed	Feet Installed	Material Installed	Main Size Installed	Installed Investment Amount	Installed Investment Amount	Installed In Service Date
<b>Services:</b>				Quarter	YTD			Installed	Installed	Installed
Project Number	County	Location/Address	Rural or High Consequence	# Services Installed	# Services Installed	Material Installed	Service Size Installed	Investment Amount	Investment Amount	In Service Date
FN19GS3080	Volusia	Various	HC	10	42	PE	3/4"	\$ 86,810.23	\$ 151,277.53	Qtr2 -19
FN19GS1080	Palm Beach	Various	HC	54	106	PE	3/4"	\$ 389,788.94	\$ 803,869.51	Qtr2 -19
FN19GS1082	Palm Beach	Various	HC	3	18	PE	1 1/4"	\$ 34,645.27	\$ 57,908.91	Qtr2 -19
Accrue Services	Volusia							\$ 2.71	\$ 2.71	
Accrue Services	Palm Beach							\$ (2,061.00)	\$ 52,584.26	
<b>Total Services Installed</b>				<b>67</b>	<b>166</b>			<b>\$ 509,186.15</b>	<b>\$ 1,065,642.92</b>	

**Florida Public Utilities Company**  
**Gas Reliability Infrastructure Program**  
**Quarterly Reporting-Retirements**  
**Quarter Ending June 30, 2019**

**Mains:**

Project Number	County	Location/Address	Rural or High Consequence	Quarter Feet Retired	YTD Feet Retired	Main Size Retired	Material Retired	Retired Out of Service Date
<i>Total Mains Retired - Central Florida</i>				-	-			

**Mains:**

Project Number	County	Location/Address	Rural or High Consequence	Quarter Feet Retired	YTD Feet Retired	Main Size Retired	Material Retired	Retired Out of Service Date
FN19G21116R	Palm Beach	Clematis Street Alleys	HC	335	335	3"	Bare Steel	Jun-19
FN19G21106R	Palm Beach	W Lake Worth Ph1 East	HC	41	41	1"	Bare Steel	Jun-19
FN19G21106R	Palm Beach	W Lake Worth Ph1 East	HC	7,323	7,323	2"	Bare Steel	Jun-19
<i>Total Mains Retired - South Florida</i>				7,699	7,699			
<i>Total Mains Retired-FPUC</i>				7,699	7,699			

**Services:**

Project Number	County	Location/Address	Quarter Services Retired	YTD Services Retired	Service Size Retired	Material Retired	Retired Out of Service Date
FN19GS3080R	Volusia	Various	134	140	under 1"	Steel Tubing	Qtr2 -19
FN19GS1080R	Palm Beach	Various	53	95	under 1"	Bare Steel	Qtr2 -19
<i>Total Bare Steel Services Retired</i>			53	95			
<i>Total Steel Tubing Services Retired</i>			134	140			
<i>Total Bare Steel &amp; Steel Tubing Service Retired</i>			187	235			

**FLORIDA DIVISION OF CHESAPEAKE UTILITIES CORPORATION**  
**Quarterly Summary of Replacements**  
**Gas Reliability Infrastructure Program**  
**Quarter Ending June 30, 2019**

**Installed:**

	Mains				Services			
	Quarter		Year To Date		Quarter		Year To Date	
	Feet	Amount	Feet	Amount	Number	Amount	Number	Amount
<i>Central Florida Gas</i>	113,627	\$ 1,270,092	123,056	\$ 3,607,796	130	\$ 99,422	195	\$ 222,407

**Retired:**

<i>Central Florida Gas</i>	<u>153,800</u>	<u>154,702</u>	<u>45</u>	<u>106</u>
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**Remaining Replacement:**

	<u>Quantity</u>		<u>Quantity</u>
<b><u>Bare Steel Mains</u></b>		<b><u>Bare Steel Services</u></b>	
Miles at Beginning 03/31/2019	23.1	Number of Services at 03/31/2019	168
Additional Main	22.0	Additional Services	
Miles Retired through 06/30/2019	29.1	Services Retired through 06/30/2019	45
<b>Miles Remaining</b>	<b><u>16.0</u></b>	<b>Services Remaining</b>	<b><u>123</u></b>

**Florida Division of Chesapeake Utilities Corporation**  
**Gas Reliability Infrastructure Program**  
**Quarterly Reporting**  
**Quarter Ending June 30, 2019**

<b>Mains:</b>				<b>Quarter</b>	<b>YTD</b>			<b>Quarter</b>	<b>YTD</b>	
<b>Project</b>	<b>County</b>	<b>Location/Address</b>	<b>Rural or High</b>	<b>Feet</b>	<b>Feet</b>	<b>Material</b>	<b>Main Size</b>	<b>Installed</b>	<b>Installed</b>	<b>Installed</b>
<b>Number</b>			<b>Consequence</b>	<b>Installed</b>	<b>Installed</b>	<b>Installed</b>	<b>Installed</b>	<b>Investment</b>	<b>Investment</b>	<b>In Service</b>
								<b>Amount</b>	<b>Amount</b>	<b>Date</b>
CF18G20189	Polk	Bartow Area 3	HC	430	435	PE	2"	\$ 44,246.43	\$ 92,078.07	Jan-19
CF18G40190	Polk	Bartow Area 3	HC	6,651	6,651	PE	4"	\$ 43,272.32	\$ (3,112.41)	Jun-19
CF18G80174	Polk	Bartow Casing 1	HC	-	-	CTD	8"	\$ 2,882.00	\$ 158,359.93	Jun-19
CF18G80175	Polk	Bartow Casing 2	HC	-	-	CTD	8"	\$ 2,068.83	\$ 162,280.28	Jun-19
CF18G80176	Polk	Bartow Casing 3	HC	-	-	CTD	8"	\$ 1,196.65	\$ 141,045.49	Jun-19
CF18G80177	Polk	Bartow Casing 4	HC	-	-	CTD	8"	\$ 2,161.07	\$ 168,936.59	Jun-19
CF18G80203	Polk	Bartow Casing 5	HC	-	-	CTD	8"	\$ 19,510.89	\$ 291,869.55	Jun-19
CF18G80204	Polk	Bartow Casing 6	HC	-	-	CTD	8"	\$ 40,016.29	\$ 294,182.01	Jun-19
CF18G80206	Polk	Bartow Casing 7	HC	-	-	CTD	8"	\$ 70,530.62	\$ 229,430.65	Open
CF18G80207	Polk	Bartow Casing 8	HC	-	-	CTD	8"	\$ 114,745.11	\$ 207,451.39	Open
CF18G80208	Polk	Bartow Casing 9	HC	-	-	CTD	8"	\$ 152,502.50	\$ 340,238.69	Open
CF18G80209	Polk	Bartow Casing 10	HC	-	-	CTD	8"	\$ 313,649.88	\$ 377,842.60	Open
CF18G20154	Polk	Lake Wales Area 3 2"	HC	3,833	3,833	PE	2"	\$ 28,011.58	\$ 29,937.07	Dec-18
CF18G40150	Polk	Lake Wales Area 3 4"	HC	6,511	6,511	PE	4"	\$ 7,021.20	\$ 94,791.06	Dec-18
CF18G21114	Polk	Lake Wales Area 5 2"	HC	9,027	9,027	PE	4"	\$ 29,375.59	\$ 29,375.59	May-19
CF18G41115	Polk	Lake Wales Area 5 4"	HC	-	-	PE	4"	\$ 10,234.15	\$ 21,506.15	Dec-18
CF18G41115	Polk	Lake Wales Area 5 4"	HC	531	531	CTD	4"	\$ -	\$ -	May-19
CF18G20173	Polk	Winter Haven Area 2 - 2"	HC	16,022	16,022	PE	2"	\$ 44,678.32	\$ 30,472.46	Dec-18
CF18G40153	Polk	Winter Haven Area 2 - 4"	HC	10	10	PE	4"	\$ 594.58	\$ 594.58	May-19
CF17G41159	Polk	Winter Haven Area 4 Ph 4	HC	-	-	PE	4"	\$ -	\$ 283.09	Dec-18
CF18G11113	Polk	Winter Haven Area 7 Ph 1 2"	HC	38,144	38,144	PE	2"	\$ 33,706.09	\$ 38,316.09	Dec-18
CF18G21110	Polk	Winter Haven Area 7 Ph 2 2"	HC	-	899	PE	2"	\$ 29,429.78	\$ 46,182.46	Mar-19
CF18G41109	Polk	Winter Haven Area 7 Ph 3 4"	HC	10,139	10,139	PE	4"	\$ 3,449.82	\$ 11,428.90	Mar-19
CF19G20105	Polk	Winter Haven 10 N & S GRIP 2"	HC	20,178	28,703	PE	2"	\$ 368,697.66	\$ 589,509.38	Mar-19
CF19G40132	Polk	Winter Haven 10 S GRIP 4"	HC	926	926	PE	4"	\$ 144,322.80	\$ 144,322.80	Jun-19
CF19G20105	Polk	Winter Haven 10 N & S GRIP 2"	HC	1,225	1,225	CS	2"	\$ -	\$ -	Jun-19
CF00GA1999	Polk	Holding Account						\$ -	\$ -	Ongoing
CF00G11555	Polk	Allocation Clearing						\$ (1,849.91)	\$ 22,266.84	Ongoing
Mains Accrual								\$ (234,362.00)	\$ 88,207.11	
<b>Total Mains Installed</b>				<b>113,627</b>	<b>123,056</b>			<b>\$ 1,270,092.25</b>	<b>\$ 3,607,796.42</b>	

**Florida Division of Chesapeake Utilities Corporation**  
**Gas Reliability Infrastructure Program**  
**Quarterly Reporting**  
**Quarter Ending June 30, 2019**

<b>Services:</b>				<b>Quarter</b>	<b>YTD</b>			<b>Quarter</b>	<b>YTD</b>	
<b>Project</b>	<b>County</b>	<b>Location/Address</b>	<b>Rural or High</b>	<b># Services</b>	<b># Services</b>	<b>Material</b>	<b>Service Size</b>	<b>Installed</b>	<b>Installed</b>	<b>Installed</b>
<b>Number</b>			<b>Consequence</b>	<b>Installed</b>	<b>Installed</b>	<b>Installed</b>	<b>Installed</b>	<b>Investment</b>	<b>Investment</b>	<b>In Service</b>
								<b>Amount</b>	<b>Amount</b>	<b>Date</b>
CF19GS1080	Polk	Various	HC	124	186	PE	Under 1"	\$ 104,969.06	\$ 216,570.41	Qtr2 -19
CF19GS1082	Polk	Various	HC	6	9	PE	1" & Over	\$ 3,957.13	\$ 4,774.86	Qtr2 -19
Accrual Services								\$ (9,504.00)	\$ 1,061.50	
<b>Total Services Installed</b>				<b>130</b>	<b>195</b>			<b>\$ 99,422.19</b>	<b>\$ 222,406.77</b>	

Florida Division of Chesapeake Utilities Corporation  
 Gas Reliability Infrastructure Program  
 Quarterly Reporting-Retirements  
 Quarter Ending June 30, 2019

<u>Mains:</u>			Quarter	YTD	Main Size	Material	Retired
Project Number	County	Location/Address	Rural or High Consequence Feet Retired	Feet Retired	Retired	Retired	Out of Service Date
CF18G20194R	Polk	Bartow 3	HC	8,432	8,433	1 1/4"	Jan-19
CF18G20194R	Polk	Bartow 3	HC	71	71	.5"	Jun-19
CF18G20194R	Polk	Bartow 3	HC	335	335	.75"	Jun-19
CF18G20194R	Polk	Bartow 3	HC	426	426	1"	Jun-19
CF18G20194R	Polk	Bartow 3	HC	4,231	4,231	1.5"	Jun-19
CF18G40193R	Polk	Bartow 3	HC	4,678	4,678	2"	Jun-19
CF18G40193R	Polk	Bartow 3	HC	3,771	3,771	3"	Jun-19
CF18G40193R	Polk	Bartow 3	HC	482	482	4"	Jun-19
CF18G20182R	Polk	Lake Wales Area 3	HC	8,041	8,041	2"	May-19
CF18G20182R	Polk	Lake Wales Area 3	HC	1,022	1,022	.75"	May-19
CF18G20182R	Polk	Lake Wales Area 3	HC	410	410	1"	May-19
CF18G20182R	Polk	Lake Wales Area 3	HC	1,211	1,211	1.25"	May-19
CF18G20182R	Polk	Lake Wales Area 3	HC	5,973	5,973	1.5"	May-19
CF18G20182R	Polk	Lake Wales Area 3	HC	5,987	5,987	3"	May-19
CF18G20182R	Polk	Lake Wales Area 5	HC	1,022	1,022	.75"	May-19
CF18GM1111R	Polk	Lake Wales Area 5	HC	1,933	1,933	1"	May-19
CF18GM1111R	Polk	Lake Wales Area 5	HC	2,612	2,612	1.25"	May-19
CF18GM1111R	Polk	Lake Wales Area 5	HC	8,916	8,916	1.5"	May-19
CF18GM1111R	Polk	Lake Wales Area 5	HC	10,867	10,867	2"	May-19
CF18GM1111R	Polk	Lake Wales Area 5	HC	15,111	15,111	3"	May-19
CF18G20200R	Polk	Winter Haven Area 2	HC	1,607	1,607	1.25"	May-19
CF18G20200R	Polk	Winter Haven Area 2	HC	116	116	1.5"	May-19
CF18G20200R	Polk	Winter Haven Area 2	HC	1,784	1,784	2"	May-19
CF18G20200R	Polk	Winter Haven Area 2	HC	4,250	4,250	3"	May-19
CF18G20200R	Polk	Winter Haven Area 2	HC	4,056	4,056	3.5"	May-19
CF18G11106R	Polk	Winter Haven Area 7	HC	1,887	1,887	.75"	May-19
CF18G11106R	Polk	Winter Haven Area 7	HC	1,817	1,817	1"	May-19
CF18G11106R	Polk	Winter Haven Area 7	HC	2,515	2,515	1.25"	May-19
CF18G11106R	Polk	Winter Haven Area 7	HC	6,299	6,299	1.5"	May-19
CF18G11106R	Polk	Winter Haven Area 7	HC	25,111	25,111	2"	May-19
CF18G11106R	Polk	Winter Haven Area 7	HC	857	857	3"	May-19
CF19G20112R	Polk	Winter Haven Area 10	HC	-	69	1"	Jun-19
CF19G20112R	Polk	Winter Haven Area 10	HC	4,833	5,665	1.25"	Jun-19
CF19G20114R	Polk	Winter Haven Area 10	HC	1,500	1,500	2"	Jun-19
CF19G20113R	Polk	Winter Haven Area 10	HC	11,637	11,637	3"	Jun-19
<b>Total Mains Retired</b>				153,800	154,702		

<u>Services:</u>			Quarter	YTD	Service	Material	Retired
Project Number	County	Location/Address	Services Retired	Services Retired	Size Retired	Retired	Out of Service Date
CF19GS1080R	Polk	Various	HC	45	106	under 1"	Qtr2 - 19
<b>Total Bare Steel Services Retired</b>				45	106		

**FLORIDA PUBLIC UTILITIES - FT. MEADE DIVISION**  
**Quarterly Summary of Replacements**  
**Gas Reliability Infrastructure Program**  
**Quarter Ending June 30, 2019**

**Installed:**

Services			
Quarter		Year To Date	
Number	Amount	Number	Amount
<i>Fort Meade</i>	6 \$	(2,761)	7 \$ 3,746

**Retired:**

<i>Fort Meade</i>	24	31
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**Remaining Replacement:**

	<u>Quantity</u>
<b><u>Bare Steel Services</u></b>	
Number of Services at 03/31/2019	83
Services Retired through 06/30/2019	24
<b>Services Remaining</b>	<b>59</b>

**FLORIDA PUBLIC UTILITIES - FT. MEADE DIVISION**  
**Gas Reliability Infrastructure Program**  
**Quarterly Reporting**  
**Quarter Ending June 30, 2019**

<u>Services:</u>				Quarter	YTD		Quarter	YTD		
Project			Rural or High	# Services	# Services	Material	Service Size	Installed	Installed	Installed
Number	County	Location/Address	Consequence	Installed	Installed	Installed	Installed	Investment	Investment	In Service
								Amount	Amount	Date
FT19GS1080	Polk	Various	HC	6	7	PE	Under 1"	\$ 1,210.00	\$ 3,745.50	Qtr2 -19
Accrual Services								\$ (3,971.00)	\$ -	
<b>Total Services Installed</b>				<u>6</u>	<u>7</u>			<u>\$ (2,761.00)</u>	<u>\$ 3,745.50</u>	

**FLORIDA PUBLIC UTILITIES - FT. MEADE DIVISION**  
**Gas Reliability Infrastructure Program**  
**Quarterly Reporting-Retirements**  
**Quarter Ending June 30, 2019**

**Services:**

<b>Project Number</b>	<b>County</b>	<b>Location/Address</b>	<b>Rural or High Consequence</b>	<b>Quarter Services Retired</b>	<b>YTD Services Retired</b>	<b>Service Size Retired</b>	<b>Material Retired</b>	<b>Retired Out of Service Date</b>
FT19GS1080R	Polk	Various	HC	24	31	under 1"	Steel Tubing	Qtr2 - 19
<b><i>Total Bare Steel Services Retired</i></b>				<b>24</b>	<b>31</b>			