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May 27, 2021

### VIA ELECTRONIC MAIL ONLY

Aida Camacho-Welch, Secretary Board of Public Utilities 44 South Clinton Avenue, 9<sup>th</sup> Flr. P.O. Box 350 Trenton, New Jersey 08625-0350

# Re: NEXT PHASE OF THE PSE&G GAS SYSTEM MODERNIZATION PROGRAM MONTHLY REPORT – MARCH 2021

Dear Secretary Camacho-Welch:

Enclosed for filing is the letter and enclosures providing Public Service Electric & Gas Company's (PSE&G's) monthly report for March 2021 on its Next Phase of the Gas System Modernization Program (GSMP II or the Program).

The GSMP II was approved by a Board Order dated May 22, 2018 in BPU Docket No. GR17070776. That Order adopted a Stipulation pursuant to which PSE&G is operating the Program. This report is filed pursuant to paragraph 43 of that Stipulation and is designed to address the first four items contained in Attachment C to that Stipulation.

The first three items are addressed in the attached materials. With regard to item 4, there were no funds or credits received from the United States government, the State of New Jersey, a county or a municipality, for work related to any of the Program projects.

Very truly yours,

Danielle Lopez

CC - E-Mail Only:

Stefanie Brand
Paul Flanagan
Grace Strom Power
Stacy Peterson
Caroline Vachier
Ilene Lampitt
Brian Lipman
Felicia Thomas-Friel
Karen Forbes
Matko Illic

# PSE&G - GAS SYSTEM MODERNIZATION PROGRAM ATTACHMENT C - MONTHLY REPORT

1) PSE&G's overall approved GSMP II Rate Mechanism and Stipulated Base capital budget broken down by major categories, both budgeted and actual amounts.

	Overall
GSMP II	Approved
Major Project Categories	Program
Replacement Main \$	\$ 1,087,400,000
Replacement Service \$	\$ 482,000,000
Regulator Elimination \$	\$ 5,600,000
Total	\$ 1.575.000.000

March PTD	March PTD
Budget	Actual
\$ 646,099,036	\$ 608,958,096
\$ 139,577,559	\$ 177,540,665
\$ 1,929,890	\$ 1,380,907
\$ 787,606,485	\$ 787,879,668

		Overall
Stipulated Base II		Approved
Major Project Categories		Program
Replacement Main \$	\$	217,200,000
Replacement Service \$	\$	34,800,000
Large Diameter HP Joints	44	18,000,000
GSMP Meter Reconstruction \$	\$	30,000,000
Total	\$	300,000,000

March PTD	March PTD
Budget	Actual
\$ 90,199,847	\$ 72,915,518
\$ 16,860,464	\$ 14,069,443
\$ -	\$ -
\$ 14,375,000	\$ 25,783,863
\$ 121,435,311	\$ 112,768,824

2) b. Expenditures incurred to date and amounts transferred to plant in-service, by project. Expenditures broken down by internal labor, materials, and other costs. Internal labor hours broken down by regular hours and overtime hours.

		March PTD		March PTD		March PTD		March PTD
Expenditures Incurred To Date		Actual		Actual		Actual		Actual
GSMP II Projects	In	ternal Labor \$		Material \$		Other \$		Total \$
Replacement Main	\$	105,412,391	\$	39,368,790	\$	464,176,915	44	608,958,096
Replacement Service	\$	35,723,788	<b>\$</b>	17,511,697	<b>\$</b>	124,305,180	49	177,540,665
Regulator Elimination	\$	294,006	\$	156,943	\$	1,223,964	\$	1,380,907
Total	\$	141,430,185	<b>65</b>	57,037,429	<b>\$</b>	589,706,059	49	787,879,668
GSMP II Internal Labor Hours								
Internal Labor - Regular Hours		1,498,919						
Internal Labor - Overtime Hours		508,650						

	Amount
	to Plant
	In-Service
\$	587,020,928
\$	177,403,414
\$	510,916
\$	764,935,257

		March PTD	March PTD	March PTD	March PTD
Expenditures Incurred To Date		Actual	Actual	Actual	Actual
Stipulated Base II Projects	Ir	nternal Labor \$	Material \$	Other \$	Total \$
Replacement Main	\$	9,770,238	\$ 6,137,308	\$ 57,007,971	\$ 72,915,518
Replacement Service	\$	2,574,140	\$ 514,494	\$ 10,980,809	\$ 14,069,443
Large Diameter HP Joints	\$	-	\$ -	\$ -	\$ -
GSMP Meter Reconstruction	\$	9,007,562	\$ 1,212,635	\$ 15,563,666	\$ 25,783,863
Total	\$	21,351,941	\$ 7,864,437	\$ 83,552,446	\$ 112,768,824
Stip Base II Internal Labor Hours					
Internal Labor - Regular Hours		239,962			
Internal Labor - Overtime Hours		84,985			

	Amount
	to Plant
	In-Service
44	68,861,419
44	14,044,434
\$	-
\$	25,783,863
\$	108,689,716

## PSE&G - GAS SYSTEM MODERNIZATION PROGRAM ATTACHMENT C - MONTHLY REPORT

### REPORT DATE: March 2021

- 2a Description of projects
  2c Projected and actual miles of main installed
  2d Projected and actual number of services installed

	Project	Sub-Project	Project Completion Date	Units	Size Installed	Material Installed	2019 Quantity Completed	2020 Quantity Completed	Projected Quantity Jan 2021	Actual Quantity Jan 2021	Projected Quantity Feb 2021	Actual Quantity Feb 2021	Projected Quantity Mar 2021	Actual Quantity Mar 2021	2021 Estimated Quantity	2021 Quantity Completed	Total Program Quantity Completed To
					2"	Plastic	746,745	1,166,556	6,800	83,089	2,700	27,603	7,600	120,384	972,100	231,076	2,144,377
_					4"	Plastic	246,779	335,330	2,100	29,020	1,000	6,185	1,300	17,797	442,400	53,002	635,111
¥Α[					6"	Plastic	80,521	115,300	1,100	11,479	500	1,929	1,400	6,623	136,894	20,031	215,852
ROGE	Replace Facilities Blanket	Replacement Main	Dec-23	Feet of Main	8"	Plastic	34,576	40,792	-	2,115	-	1,513	2,800	6,741	29,300	10,369	85,737
Z					12"	Plastic	-	-	-		-		-		-	-	-
					12"	Steel	-	17,397	-		-		-		•	•	17,397
	Replace Facilities Blanket	Danisassassas Main	N/A		16"& 20" N/A	Steel N/A	- 4 400 004	5,889 1.681.264	40.000	125.703	- 4 200	27 020	-	151.545	4 500 504	- 244 470	5,889
֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֟	Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	1,108,621	1,681,264	10,000	125,703	4,200	37,230	13,100	151,545	1,580,694	314,478	3,104,363
ž P	Replace Facilities Blanket	Replacement Service	Dec-23	Services Replaced		Plastic	14,653	18,218	1,500	2,135	1,300	880	1,000	2,888	19,298	5,903	38,774
	,	<u>'</u>		Services (replaced	>2"	Plastic	2	4	-		-		-	1	-	1	7
KS S	Replace Facilities Blanket	Replacement Service	N/A	Services Replaced	N/A	N/A	14,655	18,222	1,500	2,135	1,300	880	1,000	2,889	19,298	5,904	38,781
Š A	bandon Facilities Blanket	Abandon Regulator	Dec-23	Regulators Abandoned	N/A	N/A	22	32		2				1		3	57
	Abandon Facilities Blanket	Abandon Regulator	N/A	Regulators Abandoned	N/A	N/A	22	32		2		-		1		3	57
1	Janket			Abandoned	2"	Plastic	79,126	78,746	1,000	7,748	400	107	1,000	2,527	40,113	10,382	168,254
					4"	Plastic	30,415	19,023	500	417	500		2,000	686	47,117	1,103	50,541
					6"	Plastic	9,773	3,061	500		400		1,000	1,340	10,800	1,340	14,174
					8"	Plastic	277	284	250		250		500		7,200	-	561
	Name of the State	Dealer and Male	D 00	Front of Mala	8"	Steel	-	-							-	-	-
K	Replace Facilities Blanket	Replacement Main	Dec-23	Feet of Main	12"	Plastic	2	-	-		-		-		900	•	2
Ц					12"	Steel	171	12,487	500		451		1,000		16,651	•	12,658
BA					16"	Steel	100	-					1,800		12,400		100
					20"	Steel	-		-		-				-	•	-
<u></u>					42"	Steel	700	597	-		-		-		-	-	1,297
R	Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	120,564	114,198	2,750	8,165	2,001	107	7,300	4,553	135,181	12,825	247,587
R	Replace Facilities Blanket	Replacement Service	Dec-23	Services Replaced	≤ 2"	Plastic	1,393	1,107	60	100	60	28	60	127	1,711	255	2,755
	•	<u>'</u>			>2"	Plastic	-	-	•		-		-		-	-	-
R	Replace Facilities Blanket	Replacement Service	N/A	Services Replaced	N/A	N/A	1,393	1,107	60	100	60	28	60	127	1,711	255	2,755
	arge Diameter High Pressure Joints	Joints	Dec-23	HP Joints Encapsulated	N/A	N/A	-	-							-	-	-
L		Joints	N/A	HP Joints Encapsulated	N/A	N/A	-	-	-	-	-	-	•	-	-	-	-

Project Timeline						201	9				2020							2021								2022								2023								2024					
Activity Name	Start	Finish	JF	М	ΑN	1 J J	A #	ŧ O	ND	JI	F N	ΙΑ	М	JA	4	O N	DJ	FI	МА	М	JJ	A #	10	۱D	JF	M	A M	IJ	JA	# O	NE	J	F N	1 A	M	JJ	A #	0	NE	JF	FM	ИΑ	М	JJ	Αŧ	# O	N D
GSMP II			П							П		П																П				П								П							П
GSMP Work	1/1/2019	12/31/2023	3																																										П		П
GSMP Completion & Restoration Work	1/1/2024	6/30/2014																																													Ш
Stipulated Base																																															
Year 1	1/1/2019	12/31/2019	9											П														П				П								П							П
Year 2	1/1/2020	12/31/2020	)																																												Ш
Year 3	1/1/2021	12/31/2021																																													
Year 4	1/1/2022	12/31/2022	2																																												
Year 5	1/1/2023	12/31/2023	3																																												