email: danielle.lopez@pseg.com



August 1, 2025

In the Matter of the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Cost Recovery Mechanism ("GSMP II Extension") (August 2025 GSMP II Extension Rate Filing)

VIA BPU E-FILING SYSTEM & ELECTRONIC MAIL

Sherri L. Lewis, Board Secretary Board of Public Utilities 44 South Clinton Avenue, 1st Floor P.O. Box 350 Trenton, New Jersey 08625-0350

Dear Secretary Lewis:

Enclosed for filing on behalf of petitioner Public Service Electric and Gas Company is the Petition, Testimony of Craig Bartley, Stephen Swetz, and Supporting Schedules in the above-referenced proceeding.

Please be advised that workpapers are being provided via electronic version only.

Consistent with the Order issued by the Board in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being filed electronically with the Secretary of the Board and the New Jersey Division of Rate Counsel. No paper copies will follow.

Very truly yours,

Samilly for

PSE&G Service List GSMP II Extension – August 2025

BPU

Board Secretary Board of Public Utilities 44 South Clinton Avenue 9th Floor Trenton NJ 08625-0350 board.secretary@bpu.nj.gov

BPU

Joseph Costa Board of Public Utilities 44 South Clinton Avenue 3rd Floor, Suite 314 P.O. Box 350 Trenton NJ 08625-2836 joseph.costa@bpu.nj.gov

BPU

Stacy Peterson Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton NJ 08625-0350 stacy.peterson@bpu.nj.gov

Rate Counsel

Megan Lupo Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton NJ 08625 mlupo@rpa.nj.gov

DAG

Matko Ilic NJ Dept. of Law and Public Safety Richard J. Hughes Justice Complex Public Utilities Section 25 Market Street, P.O. Box 112 Trenton NJ 08625 matko.ilic@law.njoag.gov

PSE&G

Bernard Smalls PSE&G 80 Park Plaza, T20 Newark NJ 07102-4194 bernard.smalls@pseg.com

BPU

Bob Brabston Board of Public Utilities 44 South Clinton Avenue 3rd Floor, Suite 314 P.O. Box 350 Trenton NJ 08625-0350 robert.brabston@bpu.nj.gov

BPU

Christine Lin Board of Public Utilities 44 South Clinton Avenue 3rd Floor, Suite 314 P.O. Box 350 Trenton NJ 08625-0350 christine.lin@bpu.nj.gov

BPU

Heather Weisband Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton NJ 08625 heather.weisband@bpu.nj.gov

Rate Counsel

Brian O. Lipman Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton NJ 08625 blipman@rpa.nj.gov

PSE&G

Joseph F. Accardo, Jr. PSE&G 80 Park Plaza, T20 P.O. Box 570 Newark NJ 07102 joseph.accardojr@pseg.com

PSE&G

Caitlyn White PSE&G 80 Park Plaza, T20 P.O. Box 570 Newark NJ 07102 caitlyn.white@pseg.com

BPU

Maura Caroselli Board of Public Utilities 44 South Clinton Avenue 3rd Floor, Suite 314 P.O. Box 350 Trenton NJ 08625-2836 joseph.costa@bpu.nj.gov

BPU

Son Lin Lai Board of Public Utilities 44 South Clinton Avenue 9th Floor P.O. Box 350 Trenton NJ 08625-0350 son-lin.lai@bpu.nj.gov

BPU

Robert Aaron
Board of Public Utilities
44 South Clinton Avenue
P.O. Box 350
Trenton NJ 08625
robert.aaron@bpu.nj.gov

Rate Counsel

Michael Lombardi Esq. Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton NJ 08625 mlombardi@rpa.nj.gov

PSE&G

Danielle Lopez Esq. PSE&G 80 Park Plaza, T20 P.O. Box 570 Newark NJ 07102 danielle.lopez@pseg.com

PSE&G

Maria Barling PSE&G 80 Park Plaza, T20 P.O. Box 570 Newark NJ 07102 maria.barling@pseg.com

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF	:
PUBLIC SERVICE ELECTRIC AND GAS	:
COMPANY FOR APPROVAL OF THE NEXT	: BPU DOCKET NO
PHASE OF THE GAS SYSTEM MODERNIZATION	:
PROGRAM AND ASSOCIATED COST	:
RECOVERY MECHANISM ("GSMP II EXTENSION")	:
(AUGUST 2025 GSMP II EXTENSION RATE FILING)	:

VERIFIED PETITION

Public Service Electric and Gas Company (PSE&G, the Company, or Petitioner), a corporation of the State of New Jersey, having its principal offices at 80 Park Plaza, Newark, New Jersey, respectfully petitions the New Jersey Board of Public Utilities (Board or BPU) pursuant to *N.J.S.A.* 48:2-21 as follows:

INTRODUCTION AND OVERVIEW

- 1. Petitioner is a public utility engaged in the distribution of electricity and the provision of electric Basic Generation Service ("BGS"), and distribution of gas and the provision of Basic Gas Supply Service ("BGSS"), for residential, commercial, and industrial purposes within the State of New Jersey. PSE&G provides service to approximately 2.3 million electric and 1.9 million gas customers in an area having a population more than 6.2 million persons and that extends from the Hudson River opposite New York City, southwest to the Delaware River at Trenton and south to Camden, New Jersey.
- 2. Petitioner is subject to regulation by the Board for the purposes of setting its retail distribution rates and to assure the safe, adequate, and reliable electric distribution and natural gas distribution services pursuant to *N.J.S.A.* 48:2-13, *et seq.*

- 3. PSE&G is filing this Petition seeking Board approval for gas base rate changes to provide for cost recovery associated with the extension of the Company's second Gas System Modernization Program ("GSMP II Extension" or the "Program") as approved by Board Order dated October 11, 2023 in BPU Docket No. GR17070776 ("GSMP II Order"). The GSMP II Extension includes continued investment in the PSE&G gas distribution system, continued use of the accelerated rate recovery mechanism established in the GSMP II Stipulation ("GSMP II Rate Mechanism") including rate adjustments for investments included in the GSMP II Rate Mechanism. In the GSMP II Extension Order, the Board adopted a Stipulation (the "GSMP II Extension Stipulation") that authorizes three (3) rate adjustments; with the first two (2) rate adjustments to be made during the two (2)-year term of the GSMP II Extension in accordance with the parameters set forth in the Stipulation, and a third rate adjustment to capture GSMP II Extension close out work as referenced in Paragraph 35 of the Stipulation. This rate filing is the second of the two (2) filings for rates effective February 1, 2026.
- 4. Paragraph 34 of the Stipulation provides a schedule for the agreed upon timing for rate recovery petitions and other activities related to the recovery of GSMP II Extension investments, with an illustrative example of the timing of a cost recovery filing. To effectuate the cost recovery process for the GSMP II Rate Mechanism investments, the Company provided Staff and Rate Counsel with notice of its intent to file its GSMP II Extension rate adjustment on June 2, 2025 anticipating a filing request no earlier than August 1, 2025. The schedule below anticipates no less than 60-days advanced notice of filing, public hearings, and rate adjustments to cover all rate changes for the GSMP II Extension investments.

5. In accordance with the timing set forth in Paragraph 34 the schedule for Notification of Filing, Initial Filing, Investment as of, and True-up Filing dates, and Rate Effective date for this current GSMP II Extension rate adjustment is reflected below.

Event	Timing	Date		
Notification of Filing Date	Not less than 60 days prior to Filing Date	6/2/2025		
Filing Date	First day of calendar month	8/1/2025		
Net Investment in Service as of	Net investment in service as of the last day of the third month from "Filing Date"	10/31/2025		
Update Filing for Actual Data	No later than 21 days following "Net Investment in Service as of" date	No later than 11/21/2025		
Rates Effective	Effective No earlier than the 1st day of the fourth month following the "Net Investment in Service as of" date. After the completion of discovery and upon Board approval.			

BACKGROUND

6. On July 27, 2017, PSE&G filed a petition with the New Jersey Board of Public Utilities ("Board" or "BPU") seeking approval to implement and administer the next phase of its GSMP II and an associated cost recovery mechanism.¹ The Program was an extension of PSE&G's then-existing Gas System Modernization Program ("GSMP I"), which was approved by the Board in accordance with an Order dated November 16, 2015.²

¹In re the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Cost Recovery Mechanism, BPU Docket No. GR17070776 (Petition filed July 27, 2017).

² In re the Public Service Electric and Gas Company for Approval of a Gas System Modernization Program and Associated Cost Recovery Mechanism, BPU Docket No. GR15030272 (Order dated November 16, 2015).

- 7. On April 18, 2018, the parties in the GSMP II matter executed a stipulation resolving all the issues in the GSMP II proceeding ("GSMP II Stipulation"), and on May 22, 2018, the Board issued a decision and order approving the GSMP II Stipulation and adopting the GSMP II Stipulation in its entirety.³
- 8. Paragraph 13 of the GSMP II Stipulation provides, in relevant part, "The [GSMP II] Program will be implemented over a five (5) year term, commencing on January 1, 2019, and ending December 31, 2023, except as provided herein."⁴
- 9. Paragraph 14 of the GSMP II Stipulation provides, in relevant part, "The Company will have the option of seeking Board approval to extend the Program beyond the term provided above. Any such extension proposal shall be supported by the results of activities from the first three and one-half years under this Program."
- 10. On February 15, 2023, New Jersey Governor, Philip J. Murphy, issued Executive Order 317 ("EO317")⁶. EO317 ordered the BPU to initiate a formal stakeholder process regarding the development of natural gas utility plans that reduce emissions from the natural gas sector to levels that are consistent with achieving the State's 50 percent reduction in greenhouse

³ In re the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Cost Recovery Mechanism ("GSMP II"), BPU Docket No. GR17070776 (Order dated May 22, 2018) ("GSMP II Order").

⁵ *Id.* at GSMP II Stipulation ¶ 14.

⁴ *Id.* at GSMP II Stipulation ¶ 13.

⁶ Governor Murphy, Executive Order 317 at p2 (Feb. 15, 2023), available at https://nj.gov/infobank/eo/056murphy/pdf/EO-317.pdf.

gas emissions below 2006 levels by 2030, as directed in Executive Order No. 274 (2021).⁷ EO317 further ordered the BPU to issue a report no later than 18 months from the date of EO317 summarizing the findings of the proceeding and will provide recommendations to address issues raised in the proceeding, while advancing the goal of reducing greenhouse gas emissions and keeping costs to ratepayers in check. EO317 states that the New Jersey 2019 Energy Master Plan "identified electrification as a significantly more cost-effective means of meeting emissions targets than switching to carbon-neutral fuels."

- 11. On March 1, 2023, PSE&G filed a petition with the Board seeking approval to implement and administer the next phase of its Gas System Modernization Program and associated cost recovery for a three (3)-year period as an extension of GSMP II ("GSMP III Petition").⁸ In the GSMP III Petition, PSE&G proposed to invest a total of \$2.54 billion, which included the replacement of 1,140 miles of leak-prone gas main, a hydrogen blending project, and a Renewable Natural Gas ("RNG") project.
- 12. By Order dated April 12, 2023, the Board determined that the GSMP III Petition should be retained by the Board for hearing and, pursuant to N.J.S.A. 48:2-32, designated Commissioner Zenon Christodoulou as the presiding officer authorized to rule on all motions that arise during the pendency of the proceedings and modify any schedules. 9 On June 27, 2023,

⁷ Governor Murphy, Executive Order 274 at p2 (Nov. 10, 2021), available at https://nj.gov/infobank/eo/056murphy/pdf/EO-274.pdf

⁸ In re the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Mechanism ("GSMP III"), BPU Docket No. GR23030102 (March 1, 2023).

⁹ GSMP III, Order Designating Commissioner and Setting Manner of Service and Bar Date, BPU Docket No. GR23030102, Order dated April 12, 2023 ("April 2023 Order").

Commissioner Christodoulou issued an Order ruling on the motions to intervene and/or participate.¹⁰

- 13. Following proper notice, two (2) virtual public hearings were held on July 31, 2023. The public hearings were well attended by the public, the parties, and municipal officials.
- 14. In light of the current stakeholder process to implement EO317 (BPU Docket No. GO23020099), the Board approved a Stipulation to hold the GSMP III matter in abeyance while approving a two-year extension of GSMP II—commencing on January 1, 2024—for the replacement of a minimum of 400 miles of PSE&G's Utilization Pressure Cast Iron ("UPCI") mains (and associated services) and/or Unprotected Steel mains (and associated services), with a maximum accelerated investment of \$752 million ("GSMP II Extension Stipulation").
- 15. The GSMP II Extension Stipulation also requires that the Company make certain investments not eligible for accelerated recovery (Stipulated Base), as well as for investments to maintain baseline capital expenditures.
- Program, with no less than \$20 million expended in each calendar year on certain capital projects not eligible for accelerated rate recovery. These Stipulated Base expenditures can include all work approved for accelerated recovery in addition to: costs required to uprate the UPCI systems (including the uprating of associated protected steel and plastic mains and associated services) to higher pressures; costs associated with the installation of excess flow valves and, the

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¹⁰ In re the Implementation of Executive Order 317 Requiring the Development of Natural Gas Utility Plans, BPU Docket No. GO23020099, Order dated March 6, 2023.

elimination of district regulators, where applicable; costs incurred to replace elevated pressure cast iron ("EPCI") mains; reinforce EPCI joints; replace plastic and cathodically protected steel main; relocate inside meter sets associated with GSMP II Rate Mechanism work or Stipulated Base main replacements to outdoor location and install excess flow valves associated with the Stipulated Base expenditures.

- 17. Additionally, the GSMP II Extension Stipulation requires that the O&M savings from leak reductions, associated with the Program, must flow back to customers at the same rate per mile of the main replaced as provided in Paragraph 33(a) of the GSMP II Stipulation. To flow these savings to customers, an O&M expense reduction of \$3,771/mile will be incorporated to each rate adjustment based upon the miles of main in service related to each rate roll-in.
- 18. The Company also agreed to conduct leak detection surveying as discussed in Paragraph 23 of the GSMP II Extension Stipulation. Because these leak detection surveying expenses were incurred in 2023-2024 upon Program approval, the Company deferred these expenses. The total deferred expense will be amortized over a two (2)-year period and the annual amortization amount will be included in the next rate roll-in revenue requirement following the completion of the amortization of the costs of the leak surveying completed in accordance with Paragraph 24 of the GSMP II Stipulation.
- 19. The GSMP II Extension Order outlined the Minimum Filing Requirements ("MFRs") for the GSMP II Extension rate recovery petitions such as this. A matrix setting forth the location of each MFR is provided in Appendix A to this Petition.

REQUEST FOR COST RECOVERY

- approval to recover the revenue requirements associated with certain capitalized investment costs of GSMP II Extension through October 31, 2025. The annualized increase in gas revenue requirement associated with those investment costs is approximately \$27.5 million in revenue and is supported by Attachment 2, Schedule SS-GSMP II Extension-2 attached hereto. The rate adjustment in this filing is for recovery of costs associated with GSMP II Extension Program investment that are anticipated to be placed in service by October 31, 2025. The projected amounts of plant expected to be placed in service through the forecast period, July 1, 2025 through October 31, 2025, will be updated for actual results by November 21, 2025. In addition, this rate adjustment includes a pre-tax expense adjustment totaling approximately \$396,000 of savings (\$0.3 million after-tax) consisting of O&M savings totaling approximately \$396,000 associated with 105 miles of replaced main.
- 21. As required by the GSMP II Extension Order and Stipulation, the proposed gas rate adjustments are structured consistent with the rate design methodology used to set rates in the Company's most recent base rate case. The Company has utilized weather normalized annualized billing determinants from the latest approved base rate case. The detailed calculation supporting the gas rate design is shown in Attachment 2, Schedule SS-GSMPII Extension-5.
- 22. Attachment 1 is the testimony of Craig O. Bartley, Senior Director Gas Transmission & Distribution Engineering addressing the progress of the GSMP II Extension

and the anticipated plant in-service at the end of October 31, 2025. Attachment 2 is the testimony of Stephen Swetz supporting the revenue requirement and rate calculations.

- 23. The average bill impacts of the requested rate increase are set forth in Attachment 2, Schedule SS-GSMPII Extension-6. The impact of the proposed rates to the typical residential gas heating customer using 172 therms in a winter month and 87 therms in an average month (1,040 therms annually) is an increase in the average monthly bill from \$102.61 to \$103.70 or \$1.09 or approximately 1.1% (based upon Delivery Rates and BGSS-RSG charges in effect as of August 1, 2025, and assuming that the customer receives BGSS service from PSE&G).
- 24. Attachment 3 is a draft Form of Notice of Filing and of Public Hearings (Form of Notice). This Form of Notice will be placed in newspapers having a circulation within the Company's gas service territory upon scheduling of public hearings. A Notice will be served on the County Executives and Clerks of all municipalities within the Company's gas service territory upon scheduling of public hearings.
- 25. In accordance with the Board's Covid-19 order,^[1] notice of this filing, the Petition, testimony, and schedules will be served upon the Division of Law, Public Utilities Section, R.J. Hughes Justice Complex, 25 Market St. 7th Floor West, PO Box 112, Trenton, NJ 08625and upon the Director, Division of Rate Counsel, 140 East Front Street 4th Floor,

[1] See, In the Matter of the New Jersey Board of Public Utilities' Response to the Covid-19 Pandemic for a Temporary Waiver of the Requirements for Certain Non-Essential Obligations, Docket No. EO20030254, dated March 19, 2020.

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Trenton, N.J. 08625 by electronic mail. Electronic copies of the Petition, testimony, and

schedules will also be sent to the persons identified on the service list provided with this filing.

26. Attachments 4 and 5 are the income statement and balance sheet, respectively,

required by the Minimum Filing Requirements in the GSMP II Extension Order.

27. PSE&G requests the Board find that the proposed rates, as calculated in the

proof of revenue, Attachment 2, Schedule SS-GSMPII Extension-5, are just and reasonable,

and that PSE&G should be authorized to implement the proposed rates as set forth herein,

effective February 1, 2026 upon issuance of a written BPU order.

28. Any final rate relief found by the Board to be just and reasonable may be

allocated by the Board for consistency with the provisions of N.J.S.A. 48:2-21 and for other

good and legally sufficient reasons, to any class or classes of customers of the Company.

Therefore, the average percentage changes in final rates may increase or decrease compared to

the proposed rates based upon the Board's decision.

COMMUNICATIONS

29. Communications and correspondence related to the Petition should be sent as

follows:

Danielle Lopez, Esq.

Associate Counsel – Regulatory

PSE&G

80 Park Plaza, T20

P.O. Box 570

Newark, New Jersey 07102

Danielle.Lopez@pseg.com

Caitlyn White

Regulatory Filings & Systems Supervisor

PSE&G

80 Park Plaza, T20

P.O. Box 570

Newark, New Jersey 07102

Caitlyn.White@pseg.com

Maria Barling
Regulatory Case Coordinator
PSE&G
80 Park Plaza, T20
P.O. Box 570
Newark, New Jersey 07102
Maria.Barling@pseg.com

Bernard Smalls
Paralegal
PSE&G
80 Park Plaza, T20
P.O. Box 570
Newark, New Jersey 07102
Bernard.Smalls@pseg.com

CONCLUSION AND REQUESTS FOR APPROVAL

For all the foregoing reasons, PSE&G respectfully requests that the Board retain

jurisdiction of this matter and review and expeditiously issue an order approving this Petition

specifically finding that:

30. PSE&G is authorized to recover all costs identified herein associated with

GSMP II Extension Program costs incurred through October 31, 2025, as such costs are

reflected in this Petition and accompanying materials, along with anticipated updates of data;

and

31. The rates as calculated in the proof of revenue, Attachment 2, Schedule SS-

GSMPII Extension-5, are just and reasonable and may be implemented for service rendered on

and after February 1, 2026.

Respectfully submitted,

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

By

Danielle Lopez

Associate Counsel - Regulatory

PSE&G

80 Park Plaza, T20

P. O. Box 570

Newark, New Jersey 07102

DATED: August 1, 2025

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF		:	
PUBLIC SERVICE ELECTRIC AND GAS		:	
COMPANY FOR APPROVAL OF THE NEXT		: BPU DOCKET NO	
PHASE OF THE GAS SYSTEM MODERNIZATION		:	
PROGRAM AND ASSOCIATED COST		:	
RECOVERY MECHANISM ("GSMP II EXTENSION")		:	
(AUGUST 2025 GSMP II EXTENSION	:		
RATE FILING)		:	

CERTIFICATION

I, David J. Zarra, of full age, certifies as follows:

- 1. I am Manager of Revenue Requirements of PSEG Services Corporation.
- 2. I have read the contents of the foregoing Petition, and the information contained therein are true and correct to the best of my knowledge, information, and belief.

BY David I Zarra

Dated: August 1, 2025 David J. Z

PUBLIC SERVICE ELECTRIC AND GAS Minimum Filing Requirements – Gas System Modernization Program II Extension					
MINIMUM FILING REQUIREMENT(MFR)	LOCATION IN FILING				
1. PSE&G's income statement for the most recent 12 month period, as filed with the BPU	Attachment 4				
2. PSE&G's balance sheet for the most recent 12 month period, as filed with the BPU	Attachment 5				
3. A calculation of the proposed rate adjustment based on details related to Program projects included in Plant in Service.	Attachment 2, Schedule SS-GSMPII Extension-5				
3a. A calculation of the associated depreciation expense, based on those projects closed to Plant in Service during the period	Attachment 2, Schedule SS-GSMPII Extension-2				
4. A revenue requirement calculation showing the actual capital expenditures for the period for which the filing is made, as well as supporting calculations.	Attachment 2, Schedule SS-GSMPII Extension-2				
5. Copies of the current and all previously filed Monthly Reports.	Attachment 1, Schedule COB-GSMPII Extension-2				

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

In the Matter of the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Cost Recovery Mechanism ("GSMP II Extension") (August 2025 GSMP II Extension Rate Filing)

BPU	Docket No.						

DIRECT TESTIMONY

OF

Craig O. Bartley
SENIOR DIRECTOR – GAS TRANSMISSION &
DISTRIBUTION ENGINEERING

August 1, 2025

1 2 3 4 5	PUBLIC SERVICE ELECTRIC AND GAS COMPANY DIRECT TESTIMONY OF CRAIG O. BARTLEY DIRECTOR – GAS TRANSMISSION & DISTRIBUTION ENGINEERING					
6	Q. Please state your name and title.					
7	A. My name is Craig O. Bartley. I am the Senior Director – Gas Transmission &					
8	Distribution Asset Strategy for Public Service Electric and Gas Company ("PSE&G", "the					
9	Company", or "Petitioner"). I am responsible for gas system planning and reliability as well					
10	as the safe and efficient engineering, design, and operating procedures of PSE&G's gas					
11	transmission and distribution assets. I am also responsible for the management of the gas					
12	Transmission and Distribution Integrity Management Programs, operation and maintenance of					
13	54 metering and regulating stations, four gas plants, and gas control to PSE&G's gas					
14	customers. My credentials are set forth in the attached Schedule COB-GSMPII Extension-1.					
15	Q. What is the purpose of your testimony?					
16	A. This testimony provides information on the status of certain projects and expenditures					
17	related to the extension of PSE&G's Next Phase of the Gas System Modernization Program and					
18	Associated Cost Recovery Mechanism ("GSMP II Extension"), which was approved by way of					
19	New Jersey Board of Public Utilities ("BPU" or "Board") Order dated October 11, 2023, in BPU					
20	Docket No. GR17070776 ("GSMP II Extension Order").					

OVERVIEW OF GAS SYSTEM MODERNIZATION II EXTENSION PROGRAM

- 2 Q. Please describe the approved extension of the Company's GSMP II Program.
- 3 A. The GSMPII Extension Stipulation ("Stipulation"), approved by way of the GSMP II
- 4 Extension Order, allows for continued investment in PSE&G's gas distribution system and the
- 5 continued use of the accelerated rate recovery mechanism established during the Program's
- 6 approval. PSE&G has been authorized to seek accelerated recovery on certain investments up
- 7 to \$752 million, referred to as "Program Investment". The Stipulation also requires that the
- 8 Company make certain investments not eligible for accelerated recovery ("Stipulated Base"),
- 9 as well maintain baseline capital expenditures.
- The GSMP II Extension Program commenced on January 1, 2024, and ends on
- December 31, 2025, with additional time allotted for associated close out work.
- 12 Q. Please describe the GSMP II Extension Program Investments eligible for
- 13 accelerated recovery.

1

- 14 A. The GSMP II Extension allows for investment up to \$752 million—representing
- replacement of a minimum 400 miles of PSE&G's Utilization Pressure Cast Iron ("UPCI")
- mains (and associated services) and/or Unprotected Steel mains (and associated services). The
- 17 Program also includes the costs required to uprate the UPCI systems (including the uprating
- of associated protected steel and plastic mains and associated services) to higher pressures; and
- 19 costs associated with the installation of excess flow valves and, the elimination of district
- 20 regulators, where applicable. In addition, the GSMP II Extension Stipulation requires that the
- O&M savings from leak reductions, associated with the Program, must flow back to customers
- 22 at the same rate per mile of the main replaced as provided in Paragraph 33(a) of the GSMP II

- 1 Stipulation. To flow these savings to customers, an O&M expense reduction of \$3,771/mile
- 2 is incorporated in the rate adjustment based upon the miles of main in service related to each
- 3 rate roll-in as noted in the testimony of Mr. Stephen Swetz (Attachment 2).
- 4 Lastly, the Company also agreed to conduct leak detection surveying. These leak
- 5 detection surveying expenses were incurred in 2023-2024 upon Program approval. As such,
- 6 the Company deferred these expenses.
- 7 Q. Is there a cost per mile cap for accelerated recovery in GSMPII Extension?
- 8 A. No. Per the GSMP II Extension Order, costs recoverable under the accelerated
- 9 mechanism are not subject to the \$1.80 million per mile limit for accelerated cost recovery,
- which was a requirement in the preceding GSMP II Order.
- 11 Q. Please describe the Stipulated Base requirement associated with the GSMP II
- 12 Extension.
- 13 A. The GSMP II Extension Stipulation requires that the Company make certain
- investments not eligible for accelerated recovery. The Company is required to spend at least
- 15 \$150.4 million during the two-year Program, with no less than \$20 million expended in each
- 16 calendar year on certain capital projects. Stipulated Base expenditures can include all work
- approved for accelerated recovery in addition to: costs associated with the installation of excess
- 18 flow valves and, the elimination of district regulators, where applicable; costs incurred to
- 19 replace elevated pressure cast iron ("EPCI") main, reinforce EPCI joints, replace plastic and
- 20 cathodically protected steel main, relocate inside meter sets—associated with GSMP II Rate
- 21 Mechanism work or Stipulated Base main replacements—to outdoor location, and install

- 1 excess flow valves associated with the Stipulated Base expenditures. The Stipulated Base
- 2 requirement excludes the costs of replacement meters or expenditures related to leak repairs.

3 Q. Is there also a baseline capital expenditure requirement?

- 4 A. Yes. During the term of GSMP II Extension, as pursuant to the GSMP II Extension
- 5 Order, the Company is required to maintain baseline capital expenditures levels of at least \$225
- 6 million per year.

7 Q. Did the Company agree to reduce its leak inventory as part of the GSMP II Extension Order?

- 9 A. Yes. The Company agreed to continue to reduce its year-end open leak inventory each 10 year of the Program's Extension, except under extraordinary circumstances such as extreme
- weather, acts of war or terrorism, or other force majeure extraordinary circumstances that
- 12 prevent the achievement of the annual reduction. The cap for the first year of the GSMP II
- 13 Extension has been set at the 5-year average number of year-end open leaks the Company has
- experienced from 2019 through 2023. The cap would be reduced by one (1) percent for the
- second year of the GSMP II Extension. The cap for open leaks in 2025 is discussed in
- additional detail later in this testimony.

17 Q. Was the Company required to conduct a methane leak survey?

- 18 A. Yes. The Company agreed to continue to conduct a methane leak survey as described
- in Paragraph 24 of the GSMP II Stipulation. Considering the two (2)-year term of this GSMP
- 20 II Extension, the methane leak survey will be conducted over all B grids [10-15 Hazard Index
- 21 per mile ("HI/mile")]. Any grid exceeding the threshold established based upon the survey
- data, and in consultation with the Environmental Defense Fund, is anticipated to be replaced

- 1 in the first year of the GSMP II Extension, up to a maximum of 95 miles of UPCI replacement
- and report the results in accordance with Attachment D of the GSMP II Order.

GSMP II EXTENSION STATUS UPDATE

- 4 Q. Can you provide details on the implementation of the Program to date and particularly the projects in-service that are a part of this rate filing?
- 6 A. Yes. All aspects of the Program are proceeding well. Through June 30, 2025, the
- 7 Company has replaced 326 miles of main and a total of 400 miles are expected to be replaced by
- 8 October 31, 2025. The rate adjustment in this filing is for the recovery of costs associated with
- 9 gas main replacements anticipated to be completed by October 31, 2025, but not previously placed
- in service in any prior rate adjustment. A breakdown of this work on investment proposed to be
- in rates is provided in the monthly reports provided in Schedule COB-GSMPII Extension-2.
- The expenditures are listed in Schedule COB-GSMPII Extension-3 and include actual
- expenditures from January 1, 2024, through June 30, 2025, and a four (4) month forecast of gas
- capital expenditures from July 1, 2025, through October 31, 2025, for gas main replacements
- anticipated to be completed by October 31, 2025.

3

- 16 Q. Has the Company included contingency in its forecasted expenditures?
- 17 A. Yes. To address the possibility that PSE&G may experience higher replacements and/or
- 18 higher expenditures than currently anticipated by October 31, 2025, the four (4) month forecast is
- inclusive of contingency for this rate filing. Pursuant to the GSMP II Extension Order, PSE&G
- will update this filing's forecasted financial data with actual results through October 31, 2025,
- and adjust the rate impacts accordingly, by November 21, 2025.

- 1 Q. What are the projects expected to be in service by the end of the roll-in period?
- 2 A. Regarding the Program investments, PSE&G anticipates having a total of 400 miles of
- 3 main installed and in-service, approximately 28,300 services replaced and in-service and 32
- 4 district regulators abandoned as of October 31, 2025.
- 5 Q. What is the status of the Company's Stipulated Base expenditures?
- 6 A. The Company currently expects Stipulated Base expenditures through December 31,
- 7 2025, of approximately \$150.4 million, meeting the program's 2-year Stipulated Base
- 8 requirement through 2024 2025.
- 9 Q. Does the Company anticipate meeting the \$225 million baseline expenditure requirement?
- 11 A. Yes. The Company has invested approximately \$588 million in baseline expenditures
- during 2024, exceeding the \$225 million annual baseline requirement. Through June 30, 2025,
- baseline capital expenditures are approximately \$152 million, and the Company expects to
- meet the annual requirement by December 31, 2025,
- 15 Q. What was the Company's 2024 open leak inventory and resulting 5-year average leak inventory for 2019 2023?
- 17 A. The Company's 2024 open leak inventory was 392. Based on the open leak inventory
- 18 from 2019 2023 as specified in paragraph 26 of the Stipulation approved in the GSMP II
- 19 Extension Order, the 5- year average leak inventory is 807 as set forth in the below chart.

	Year end		
Year	Open leaks		
2019	1,123		
2020	965		
2021	808		
2022	637		

2023	501
5- year Average	807

- 1 Q. What was the Company's cap on open leaks for 2024?
- 2 A. For 2024, the Company's cap was set at the average number of year-end leaks the
- 3 Company has experienced over the prior five (5) calendar years (2019-2023), which is 807.
- 4 The 2024 year-end open leak total was 392.
- 5 Q. What is the Company's cap on open leaks for 2025?
- 6 A. For the second year of the GSMP II Extension, the Company's cap for year-end open
- 7 leaks is set at a 1 percent reduction from the 2024 cap for open leaks, which is 799.
- 8 Q. What was the result of the methane leak survey required in the GSMP II Order?
- 9 A. The Company conducted the methane leak survey in 2023 and 2024 at a total cost of
- \$20,807, and submitted its report to the BPU on March 1, 2025, as required by Attachment D
- of the GSMP II Order.
- 12 Q. Does this complete your testimony at this time?
- 13 A. Yes, it does.

SCHEDULE INDEX

Schedule COB-GSMPII Extension-1 Credentials

Schedule COB-GSMPII Extension-2 Monthly Reports

Schedule COB-GSMPII Extension-3 GSMP II Extension & Stipulated Base Forecast

1	CREDENTIALS
2 3	OF
3	CRAIG O. BARTLEY
4	SENIOR DIRECTOR – GAS TRANSMISSION & DISTRIBUTION
5	ENGINEERING
6	
7	My name is Craig O. Bartley. I am the Senior Director – Gas Transmission and
8	Distribution Engineering for Public Service Electric and Gas. I am responsible for ensuring
9	the reliability of PSE&G's gas transmission and distribution assets and overseeing various
10	functions that support the safe, affordable and reliable delivery of gas service to customers.
11	EDUCATIONAL BACKGROUND
12	I received a Bachelor of Science degree in Mechanical Engineering from Rutgers
13	University in 1998. I also earned a Master of Business Administration from University of
14	Phoenix. I am Lean Six Sigma Green Belt certified.
15	WORK EXPERIENCE
16	I have more than 26 years of experience in leadership, engineering, operations,
17	financials, business planning and asset management at PSE&G. I held positions at various
18	PSE&G departments such as Gas Distribution, Appliance Service, Marketing, Meter
19	Reading, Field Collections, Call Center, Energy Efficiency and Asset Management.
20	I was employed by PSE&G in January 1999 as an Engineer in Gas Field Operations
21	providing engineering and supervisory support. I was responsible for ensuring safety,
22	reliability, regulatory compliance and customer satisfaction. I supervised personnel in

ATTACHMENT 1 SCHEDULE COB-GSMPII Ext.-1 PAGE 2 OF 4

- planning, design, construction, operations and maintenance of gas distribution and appliance service work. I also managed the budgets and work plans.
- I became a District Manager responsible for safety, employees, customers,
- 4 regulatory compliance, financials, emergency response, operations and maintenance,
- 5 replacement and construction of gas facilities as well as appliance service work.
- I transferred to Customer Operations as the Manager of Meter Reading and Field
- 7 Collections. I provided leadership for the safety and effectiveness of employees as well as
- 8 the budget in a field meter reading and collections department at PSE&G.
- I transferred to PSE&G's call center as the Manager of Process Integration and
- Work Planning where I oversaw the customer contact process integration and work
- 11 planning functions, including safety, customer satisfaction, financial forecasting and
- 12 management, capacity planning, and scheduling.
- I held the position of Manager of Processes, Operations and Resources responsible
- 14 for supporting all functions work functions across Gas Operations. I provided guidance to
- 15 the management team in running the daily operations and ensured regulatory compliance
- within Gas Operations. I was responsible for the development and management of Gas
- Operation's work plans and approximately \$1B in financial plans for Capital, O&M and
- 18 Competitive Services revenue.

ATTACHMENT 1 SCHEDULE COB-GSMPII Ext.-1 PAGE 3 OF 4

I was appointed the role of interim Senior Director of Gas Construction responsible
for safely executing the 4-year \$1.9 billion Gas System Modernization Program (GSMP)

II and Stipulated Base II Program. I provided leadership and guidance to project and
construction managers and a department of approximately 360 associates. I oversaw safety,
customer satisfaction, project management, field construction, financials, planning,
procurement, and controls for the department.

I led the implementation of residential, commercial and industrial energy efficiency (EE) programs as the Director of Energy Services in our Renewables and Energy Solutions (RES) department. I was directly responsible for a team management associates implementation contractors, vendors/suppliers and hundreds of third-party contractors. I ensured regulatory compliance as well as financial and business controls.

In October 2023, I assumed the role of the Senior Director of Gas Transmission and Distribution Engineering responsible for gas asset management. I am responsible for gas system planning and reliability as well as the safe and efficient engineering, design, and operating procedures of PSE&G's gas transmission and distribution assets. I am also responsible for the management of the gas Transmission and Distribution Integrity Management Programs, operation and maintenance of 54 Metering and Regulating ("M&R") stations, four gas plants, and gas control to PSE&G's gas customers. I am the Committee sponsor for PSE&G's Gas Engineering Committee which is responsible for

ATTACHMENT 1 SCHEDULE COB-GSMPII Ext.-1 PAGE 4 OF 4

- 1 approval of action items due to regulatory changes and changes to Company technical
- 2 manuals, the Operator Qualification program, Integrity Management programs, and new
- 3 technology and materials. I am a member of the Operations Safety Regulatory Action
- 4 committee and the Engineering committee of the American Gas Association.

February 27, 2025

VIA ELECTRONIC MAIL ONLY

Sherri Lewis, Board Secretary Board of Public Utilities 44 South Clinton Avenue, 1st Foor P.O. Box 350 Trenton, New Jersey 08625-0350

Re: NEXT PHASE OF THE PSE&G GAS SYSTEM MODERNIZATION PROGRAM ("GSMP II EXTENSION") MONTHLY REPORT – DECEMBER 2024

Dear Secretary Lewis:

Attached hereto is Public Service Electric and Gas Company's ("PSE&G") monthly report for December 2024 on its Next Phase of the Gas System Modernization Program ("GSMP II").

GSMP II was approved by the New Jersey Board of Public Utilities (the "Board") by Order dated May 22, 2018 in BPU Docket No. GR17070776. That Order adopted a Stipulation pursuant to which PSE&G executed GSMP II. Subsequently on October 11, 2023, the Board issued an Order adopting a Stipulation to extend GSMP II under the terms and conditions described in the Stipulation ("GSMP II Extension" or the "Program"). This report is being filed pursuant to paragraph 41 of this Stipulation and is designed to address the first four items contained in its Attachment C.

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.

Consistent with the Order issued by the Board in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being filed electronically with the Secretary of the Board and the Division of Rate Counsel. No paper copies will follow.

Very truly yours,

Danielle Lopez

cc - E-Mail Only: Robert Brabston Stacy Peterson Ilene Lampitt Brian Lipman Karen Forbes Matko Illic Maura Caroselli Loni Diaz Carol Artale Pamela Owen

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

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

	Overall
GSMP II Extension	Approved
Major Project Categories	Program
Replacement Main \$	\$ 599,808,000
Replacement Service \$	\$ 148,895,294
Regulator Elimination \$	\$ 3,296,705
Total	\$ 752.000.000

[December PTD	December PT		
Budget			Actual	
\$	248,664,582	\$	274,390,012	
\$	61,520,170	\$	65,180,745	
\$	686,246	\$	1,096,161	
\$	310,870,998	\$	340,666,918	

		Overall
Stipulated Base II		Approved
Major Project Categories		Program
Replacement Main \$	\$	108,500,000
Replacement Service \$	\$	24,933,000
Large Diameter HP Joints	\$	-
GSMP Meter Reconstruction \$	44	16,967,000
Total	\$	150,400,000

Ī				
	[December PTD	D	ecember PTD
ı		Budget		Actual
I	\$	28,479,125	\$	25,018,169
I	\$	8,664,071	\$	3,933,117
I	\$	-	\$	-
	\$	1,006,805	4	4,957,131
I	\$	38,150,001	\$	33,908,417

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.

	De	cember PTD	D	ecember PTD	D	ecember PTD	D	ecember PTD
Expenditures Incurred To Date		Actual		Actual		Actual		Actual
GSMP II Ext. Projects	Int	ernal Labor \$		Material \$		Other \$		Total \$
Replacement Main	\$	38,810,229	\$	19,389,387	\$	216,190,396	\$	274,390,012
Replacement Service	\$	12,760,410	49	3,164,313	44	49,256,022	\$	65,180,745
Regulator Elimination	\$	214,651	\$	79,878	\$	801,632	\$	1,096,161
Total	\$	51,785,290	\$	22,633,578	\$	266,248,050	\$	340,666,918
GSMP II Internal Labor Hours								
Internal Labor - Regular Hours		479,228						
Internal Labor - Overtime Hours		154,964						

Amount
to Plant
In-Service
\$ 268,110,870
\$ 65,159,350
\$ 842,834
\$ 334 113 054

		December PTD	D	ecember PTD	ecember PTD		ecember PTD
Expenditures Incurred To Date		Actual		Actual	Actual		Actual
Stipulated Base II Ext. Projects	Ir	nternal Labor \$		Material \$	Other \$		Total \$
Replacement Main	\$	2,600,109	\$	1,083,809	\$ 21,334,251	\$	25,018,169
Replacement Service	\$	492,125	\$	36,914	\$ 3,404,079	4	3,933,117
Large Diameter HP Joints	\$	-	\$	-	\$ -	49	-
GSMP Meter Reconstruction	\$	2,766,251	\$	2,312	\$ 2,188,568	\$	4,957,131
Total	\$	5,858,486	\$	1,123,034	\$ 26,926,897	\$	33,908,417
Stip Base II Internal Labor Hours							
Internal Labor - Regular Hours		48,788					
Internal Labor - Overtime Hours		19,893					

Amount
to Plant
In-Service
\$ 22,413,330
\$ 3,931,957
\$
\$ 4,953,180
\$ 31,298,468

- REPORT DATE: December 2024
 2a Description of projects
 2c Projected and actual miles of main installed
 2d Projected and actual number of services installed

																																	Total Program
Project	Sub-Project	Project Completion Date	Units	Size Installed	Material Installed	Projected Quantity Jan 2024	Projected Quantity Mar 2024	Actual Quantity Mar 2024	Projected Quantity Apr 2024	Actual Quantity Apr 2024	Projected Quantity May 2024	Actual Quantity May 2024	Projected Quantity Jun 2024	Actual Quantity Jun 2024	Projected Quantity Jul 2024	Actual Quantity Jul 2024	Projected Quantity Aug 2024	Actual Quantity Aug 2024	Projected Quantity Sep 2024	Actual Quantity Sep 2024	Projected Quantity Oct 2024	Actual Quantity Oct 2024	Projected Quantity Nov 2024	Actual Quantity Nov 2024	Projected Quantity Dec 2024	Actual Quantity Dec 2024	2024 Estimated Quantity	2024 Quantity Completed	2025 Estimated Quantity	2025 Quantity Completed	2026 Estimated Quantity	2026 Quantity Completed	Quantity Completed To Date
				2*	Plastic		10,458	3,461	17,792	60,079	28,069	48,089	63,391	70,664	86,779	87,728	76,687	101,391	83,816	142,562	84,877	197,158	81,735	109,984	64,402	46,777	598,006	867,893	728,857			- 1	867,893
				4"	Plastic	-	3,046	560		10,049	16,504	11,264	15,805	19,033	18,260	22,765	24,005	26,111	22,256	40,529	32,703		25,086	27,696	10,877	14,181	177,556	212,397	202,051	•	-	-	212,397
SAM				6"	Plastic	-	1,431	-	1,341	-	2,323	-	5,890	6,953	8,897	2,527	11,509	8,857	12,180	7,409	6,267	14,955	2,065	8,336	5,690	7,104	57,593	56,141	70,295	•	-	-	56,141
Replace Facilities Blanket	Replacement Main	May-26	Feet of Main	8*	Plastic		-	-	855	7,525	455	3,815	271	7,369	4,531	8,241	3,774	1,460	7,350	8,021	4,205	4,979	6,686	1,728	7,776	4,275	35,904	47,413	31,502		-	-	47,413
a.				12"	Plastic		-	-	-	-	-		-	262	13,800	729	23,300		18,200		16,690	-	7,163		5,850		85,003	991	89,503		-		99
Ē				12"	Steel		-	-	-	-	-		-	-			-	1,975	-	1,718	-	1,411	-	56	-		-	5,160	635		-		5,16
NIZW					Steel	-	-	-	-	-	-	-	4,000	-	5,000		5,000	-	5,000	-	4,750		3,000	94	-	-	26,750	94		•	-		9.
Replace Facilities	Replacement Main	N/A	Feet of Main	N/A	N/A		14,935	4,021	29,001	77,653	47,351	63,168	89,357	104,281	137,267	121,990	144,276	139,794	148,802	200,239	149,492	258,712	125,735	147,894	94,596	72,337	980,812	1,190,089	1,131,184	•	-		1,190,08
Replace Facilities Blanket	Replacement Service	May-26	Services Replaced	≤ 2"	Plastic	-	-		173	449	352	560	516	1,184	954	1,263	1,436	1,176	1,548	1,400	1,608	2,057	1,424	1,398	1,247	1,117	9,258	10,604	13,908		1,243	-	10,604
Replace Facilities Blanket	Replacement Service	May-20	Services Replaced	>2"	Plastic	-	-	-	-	-	-		-		-		-	-	-		-		-	-	-		-	-	•		-	- 1	-
Replace Facilities	Replacement Service	ce N/A	Services Replaced	N/A	N/A	-	-	-	173	449	352	560	516	1,184	954	1,263	1,436	1,176	1,548	1,400	1,608	2,057	1,424	1,398	1,247	1,117	9,258	10,604	13,908	-	1,243	-	10,604
Abandon Facilities Blanket	Abandon Regulator	May-26	Regulators Abandoned	N/A	N/A			-		-		-	2	-	4	2	4	2	4	-	5	-	5	3	5	1	29	8	44	-		- 1	
Abandon Facilities Blanket	Abandon Regulator	N/A	Regulators Abandoned	N/A	N/A	-	-	-	-	-	-	-	2	-	4	2	4	2	4	-	5	-	5	3	5	1		8		-		- 1	
				2*	Plastic		-	-	-	-	128	2,031	3,316	12,825	7,871	10,648	13,030	13,872	10,503	10,970	7,768	10,627	4,740	9,210	8,421	2,906	55,776	73,089	188,702		- 7	-	73,089
				4"	Plastic		-	-			40	1,040	5,493	3,403	5,123	2,220	4,024	6,162	839	5,810	3,044	475	1,372	1,433	530	1,504	20,465	22,047	49,006		- 7	- 1	22,047
				6*	Plastic		-	-	-	-			693		130	399	2,011	-	-	-	90	-	226		338	-	3,486	399	10,400		-	-	399
				8*	Plastic		-	-	-	-	-		-		-		586	-	-	-	-	-	-		23	-	609	-	539		-	-	
				8*	Steel		-	-	-	-	-		-		-		-	-	-	8	-	-	-		-	-	-	8	•	-	-	-	
Replace Facilities Blanket	Replacement Main	Jun-26	Feet of Main	12"	Plastic		-	-	-	-	-		-		-	445	-	-	-	-	-	-	-		-	-	-	445		-	-	-	44
ш				12"	Steel		-	-	-	-	3,821		3,600		2,496		3,255	673	2,500		1,500	-	1,200		1,250		19,622	673	28,721	•	-	-	673
BAS				16"	Steel		-	-	-	-	-		-				-		-		-	-	-		-		-	-	•		-		
Q				20"	Steel		-	-	-	-	-		-				-	-	-	52	-	-	-		-	16	-	68	-	-	-		68
3				24"	Steel		-	-	-	-	-		-				-		-	-	-	116	-		-	-		116	4,315	-			116
<u> </u>				42"	Steel		-	-	-	-	-		-				-		-	-	-	-	-		-	-	-	-	•	-			•
Replace Facilities Blanket	Replacement Main	N/A	Feet of Main		N/A	-	-	-	-	-	3,989	3,071	., .,					20,707		16,840			****	.,.		4,426	99,958						96,845
Replace Facilities Blanket	Replacement Service	Jun-26	Services Replaced	≤ 2"	Plastic	-	-	-	-	-	40	7	20	17	122	81	113	119	116	79		166	116	58	108	49	739	576	2,687	-	1,100		570
Replace Facilities	Replacement Service	e N/A	Services Replaced	>2" N/A	Plastic N/A	-	-	-	-	-	- 40	7	- 20	17	122	81	113	119	116	79	104	166	116	58	108	49	739	576	2.687		1,100	-	570
Blanket Large Diameter High	Joints	Jun-26	HP Joints Encapsulated		N/A	_	_	_	_	_	_ "	_	_	_			_		_		_	_	_		_			-		-	.,		
Pressure Joints Large Diameter High	Joints	N/A	HP Joints	N/A	N/A							-			-			<u> </u>		<u> </u>				<u> </u>		<u> </u>		-	-	-	_		-
Pressure Joints			Encapsulated																														

Project Timeline			2024 202												25					2026											
Activity Name	Start	Finish	J	F	М	Α	М	JJ	Α	S) N	I D	J	F	MA	M	J	J	A S	0	N	D	J	FI	M A	M	IJ	J	A S	O N	D
GSMP II Extension																													TT		П
GSMP Work																															
GSMP Completion & Restoration Work																															
Stipulated Base																															
Year 1																															
Year 2																															
Year 3																															
Year 4																															
Year 5																															

March 27, 2025

VIA ELECTRONIC MAIL ONLY

Sherri Lewis, Board Secretary Board of Public Utilities 44 South Clinton Avenue, 1st Foor P.O. Box 350 Trenton, New Jersey 08625-0350

Re: NEXT PHASE OF THE PSE&G GAS SYSTEM MODERNIZATION PROGRAM ("GSMP II EXTENSION") MONTHLY REPORT – JANUARY 2025

Dear Secretary Lewis:

Attached hereto is Public Service Electric and Gas Company's ("PSE&G") monthly report for January 2025 on its Next Phase of the Gas System Modernization Program ("GSMP II").

GSMP II was approved by the New Jersey Board of Public Utilities (the "Board") by Order dated May 22, 2018 in BPU Docket No. GR17070776. That Order adopted a Stipulation pursuant to which PSE&G executed GSMP II. Subsequently on October 11, 2023, the Board issued an Order adopting a Stipulation to extend GSMP II under the terms and conditions described in the Stipulation ("GSMP II Extension" or the "Program"). This report is being filed pursuant to paragraph 41 of this Stipulation and is designed to address the first four items contained in its Attachment C.

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.

Consistent with the Order issued by the Board in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being filed electronically with the Secretary of the Board and the Division of Rate Counsel. No paper copies will follow.

Very truly yours,

Danielle Lopez

cc - E-Mail Only: Robert Brabston Stacy Peterson Ilene Lampitt Brian Lipman Karen Forbes Matko Illic Maura Caroselli Loni Diaz Carol Artale

Pamela Owen

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

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

	Overall
GSMP II Extension	Approved
Major Project Categories	Program
Replacement Main \$	\$ 599,808,000
Replacement Service \$	\$ 148,895,294
Regulator Elimination \$	\$ 3,296,705
Total	\$ 752,000,000

January PTD	January PTD
Budget	Actual
\$ 277,493,117	\$ 294,714,579
\$ 69,204,282	\$ 74,375,080
\$ 714,946	\$ 1,418,470
\$ 347,412,345	\$ 370,508,129

	Overall
Stipulated Base II	Approved
Major Project Categories	Program
Replacement Main \$	\$ 108,500,000
Replacement Service \$	\$ 24,933,000
Large Diameter HP Joints	\$ -
GSMP Meter Reconstruction \$	\$ 16,967,000
Total	\$ 150,400,000

January PTD		January PTD						
Budget	Actual							
\$ 33,138,195	\$	26,799,259						
\$ 10,059,000	\$	4,161,341						
\$ -	\$	-						
\$ 1,115,544	\$	5,182,785						
\$ 44,312,739	\$	36,143,384						

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.

	January PTD	January PTD	January PTD	January PTD
Expenditures Incurred To Date	Actual	Actual	Actual	Actual
GSMP II Ext. Projects	Internal Labor \$	Material \$	Other \$	Total \$
Replacement Main	\$ 44,248,120	\$ 20,462,313	\$ 230,004,146	\$ 294,714,579
Replacement Service	\$ 14,617,205	\$ 3,479,888	\$ 56,277,986	\$ 74,375,080
Regulator Elimination	\$ 265,563	\$ 91,938	\$ 1,060,968	\$ 1,418,470
Total	\$ 59,130,888	\$ 24,034,140	\$ 287,343,100	\$ 370,508,129
GSMP II Internal Labor Hours				
Internal Labor - Regular Hours	553,084			
Internal Labor - Overtime Hours	165,366			

Amount										
to Plant										
In-Service										
\$ 287,647,510										
\$ 74,353,685										
\$ 971,759										
\$ 362,972,954										

		January PTD		January PTD		January PTD		January PTD
Expenditures Incurred To Date		Actual		Actual		Actual		Actual
Stipulated Base II Ext. Projects	Ir	nternal Labor \$		Material \$		Other \$		Total \$
Replacement Main	\$	2,724,886	\$	1,101,250	\$	22,973,123	\$	26,799,259
Replacement Service	\$	527,489	\$	37,354	\$	3,596,497	\$	4,161,341
Large Diameter HP Joints	\$	-	\$	-	\$	-	\$	-
GSMP Meter Reconstruction	\$	2,880,011	\$	2,312	\$	2,300,463	\$	5,182,785
Total	\$	6,132,386	\$	1,140,915	\$	28,870,082	\$	36,143,384
Stip Base II Internal Labor Hours								
Internal Labor - Regular Hours		34,410						
Internal Labor - Overtime Hours		20,330						
	Stipulated Base II Ext. Projects Replacement Main Replacement Service Large Diameter HP Joints GSMP Meter Reconstruction Total Stip Base II Internal Labor Hours Internal Labor - Regular Hours	Stipulated Base II Ext. Projects Replacement Main \$ Replacement Service \$ Large Diameter HP Joints \$ GSMP Meter Reconstruction \$ Total \$	Expenditures Incurred To Date Stipulated Base II Ext. Projects Replacement Main Replacement Service Stipulated Base II Ext. Projects Replacement Main Replacement Service Stipulated Base II Ext. Projects Internal Labor Stipulated Internal Labor Hours Internal Labor - Regular Hours Actual Internal Labor Stipulated Internal Labo	Expenditures Incurred To Date Stipulated Base II Ext. Projects Replacement Main Replacement Service Stipulated Base II Ext. Projects Replacement Main Replacement Service Stipulated Base II Ext. Projects Replacement Main Stipulated Base II Ext. Projects Replacement Main Stipulated Base II Ext. Projects Internal Labor Service Stipulated Base II Ext. Projects Stipulated Base II Internal Labor Base II In	Expenditures Incurred To Date Stipulated Base II Ext. Projects Replacement Main Replacement Service Stipulated Base II Ext. Projects Replacement Main Replacement Service Stipulated Base II Ext. Projects Replacement Main Stipulated Base II Ext. Projects Internal Labor Service Stipulated Base II Ext. Projects Internal Labor Service Stipulated Base II Ext. Projects Internal Labor Service Internal Labor Service Internal Labor Service Internal Labor Service Stipulated Base II Internal Labor Service Internal Labor Service Internal Labor Service Stipulated Base II Internal Labor Service Internal Labor Service Internal Labor Service Stipulated Base II Internal Labor Service Internal Labor Service Internal Labor Service Stipulated Base II Internal Labor Service Internal Labor Service Internal Labor Service Stipulated Base II Internal Labor Service Internal Labor Serv	Expenditures Incurred To Date Stipulated Base II Ext. Projects Replacement Main Replacement Service Starge Diameter HP Joints GSMP Meter Reconstruction Total Stip Base II Internal Labor + Regular Hours Internal Labor - Regular Hours Actual Material \$ 1,101,250 \$ 2,724,886 \$ 1,101,250 \$ 37,354 \$ 37,354 \$ 37,354 \$ 37,354 \$ 31,354 \$ 31,355 \$ 31,140,915 \$ 31,140,915 \$	Expenditures Incurred To Date Stipulated Base II Ext. Projects Internal Labor \$ Material \$ Other \$	Actual Stipulated Base II Ext. Projects Internal Labor \$ Material \$ Other \$

to Plant In-Service
In-Service
\$ 24,162,530
\$ 4,160,181
\$ -
\$ 5,182,785
\$ 33,505,496

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

REPORT DATE: January 2025

- 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	2024 Estimated Quantity	2024 Quantity Completed	2025 Estimated Quantity	2025 Quantity Completed	2026 Estimated Quantity	2026 Quantity Completed	Total Program Quantity Completed To Date
					1.25"	Plastic	-	-	-	212	-	-	212
					2"	Plastic	598,006	867,893	728,857	56,310	-	-	924,203
5					4"	Plastic	177,556	212,397	202,051	15,206	-	-	227,603
BRAI	Replace Facilities Blanket	Replacement Main	May-26	Feet of Main	6"	Plastic	57,593	56,141	70,295	3,437	-	-	59,578
ROC	Replace Facilities Diarrice	Treplacement Main	iviay-20	Teet of Main	8"	Plastic	35,904	47,413	31,502	583	-	-	47,996
NO P					12"	Plastic	85,003	991	89,503	•	-	-	991
ZATI					12"	Steel	-	5,160	635	5	-	•	5,165
RNIZ					16"& 20"	Steel	26,750	94	8,341	-	•	-	94
SYSTEM MODERNIZATION PROGRAM	Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	980,812	1,190,089	1,131,184	75,753	-	-	1,265,842
Σ					≤ 2"	Plastic	9,258	10,604	13,908	1,522	1,243	-	12,126
YSTE	Replace Facilities Blanket	Replacement Service	May-26	Services Replaced	>2"	Plastic	-	-	-	-	-	•	-
GAS S	Replace Facilities Blanket	Replacement Service	N/A	Services Replaced	N/A	N/A	9,258	10,604	13,908	1,522	1,243	-	12,126
	Abandon Facilities Blanket	Abandon Regulator	May-26	Regulators Abandoned	N/A	N/A	29	8	44	4		-	12
	Abandon Facilities Blanket	Abandon Regulator	N/A	Regulators Abandoned	N/A	N/A		8		4		-	12
	Dialiket				2"	Plastic	55,776	73,089	188,702	5,067		-	78,156
					4"	Plastic	20,465	22,047	49,006	3,195			25,242
					6"	Plastic	3,486	399	10,400	2,265	-	-	2,664
					8"	Plastic	609	-	539	-	-	-	-
					8"	Steel	-	8	-	-	-	-	8
	Replace Facilities Blanket	Replacement Main	Jun-26	Feet of Main	12"	Plastic	-	445	-	-	-	-	445
	·	·			12"	Steel	19,622	673	28,721	-	-	-	673
ASE					16"	Steel	-	-	-	-	-	-	-
D B/					20"	Steel	-	68	-	-	-	-	68
ATE					24"	Steel		116	4,315	-	-	-	116
STIPULATED BASE					42"	Steel	-	-	-	-	-	-	-
ST	Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	99,958	96,845	281,682	10,527	-	-	107,372
					≤ 2"	Plastic	739	576	2,687	83	1,100	-	659
	Replace Facilities Blanket	Replacement Service	Jun-26	Services Replaced	>2"	Plastic	-	-	-	-	-	-	-
	Replace Facilities Blanket	Replacement Service	N/A	Services Replaced	N/A	N/A	739	576	2,687	83	1,100	-	659
	Large Diameter High Pressure Joints	Joints	Jun-26	HP Joints Encapsulated	N/A	N/A	-	-	-	-	-	-	-
	Large Diameter High Pressure Joints	Joints		HP Joints Encapsulated	N/A	N/A	-	-	-	-	-	-	-

Project Timeline			2024			2025											2026									٦								
Activity Name	Start	Finish	J	F	М	Α	М	J,	JA	\ S	0	Ν	D	J	F	ИΑ	M	J	J	Α	S	1 C	1 [J	F	M	Α	М	J	J A	\ S	0	N	D
GSMP II Extension																																П	П	
GSMP Work																																		
GSMP Completion & Restoration Work																																		
Stipulated Base																																		
Year 1																																		
Year 2																																		
Year 3																																		
Year 4																																		
Year 5																																		

April 28, 2025

VIA ELECTRONIC MAIL ONLY

Sherri Lewis, Board Secretary Board of Public Utilities 44 South Clinton Avenue, 1st Foor P.O. Box 350 Trenton, New Jersey 08625-0350

Re: NEXT PHASE OF THE PSE&G GAS SYSTEM MODERNIZATION PROGRAM ("GSMP II EXTENSION") MONTHLY REPORT – FEBRUARY 2025

Dear Secretary Lewis:

Attached hereto is Public Service Electric and Gas Company's ("PSE&G") monthly report for February 2025 on its Next Phase of the Gas System Modernization Program ("GSMP II").

GSMP II was approved by the New Jersey Board of Public Utilities (the "Board") by Order dated May 22, 2018 in BPU Docket No. GR17070776. That Order adopted a Stipulation pursuant to which PSE&G executed GSMP II. Subsequently on October 11, 2023, the Board issued an Order adopting a Stipulation to extend GSMP II under the terms and conditions described in the Stipulation ("GSMP II Extension" or the "Program"). This report is being filed pursuant to paragraph 41 of this Stipulation and is designed to address the first four items contained in its Attachment C.

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.

Consistent with the Order issued by the Board in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being filed electronically with the Secretary of the Board and the Division of Rate Counsel. No paper copies will follow.

Very truly yours,

Danielle Lopez

cc - E-Mail Only: Robert Brabston Stacy Peterson Ilene Lampitt Brian Lipman Karen Forbes Matko Illic Maura Caroselli Loni Diaz Carol Artale Pamela Owen

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

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

		Overall
GSMP II Extension		Approved
Major Project Categories		Program
Replacement Main \$	\$	599,808,000
Replacement Service \$	\$	148,895,294
Regulator Elimination \$	44	3,296,705
Total	\$	752,000,000

F	ebruary PTD	February PTD									
	Budget		Actual								
\$	304,091,536	\$	315,434,027								
\$	76,210,812	\$	85,421,475								
\$	740,332	\$	1,694,272								
\$	381,042,680	\$	402,549,774								

		Overall
Stipulated Base II		Approved
Major Project Categories		Program
Replacement Main \$	\$	108,500,000
Replacement Service \$	\$	24,933,000
Large Diameter HP Joints	49	-
GSMP Meter Reconstruction \$	\$	16,967,000
Total	\$	150,400,000

February PTD	February PTD
Budget	Actual
\$ 36,190,994	\$ 27,306,081
\$ 11,265,155	\$ 4,583,866
\$ -	\$ -
\$ 1,213,771	\$ 6,715,956
\$ 48,669,920	\$ 38,605,902

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.

	F	ebruary PTD	F	ebruary PTD		February PTD	F	ebruary PTD
Expenditures Incurred To Date		Actual		Actual		Actual		Actual
GSMP II Ext. Projects	Int	ternal Labor \$		Material \$		Other \$		Total \$
Replacement Main	\$	49,229,475	\$	22,298,312	\$	243,906,241	\$	315,434,027
Replacement Service	\$	16,237,047	\$	3,741,404	4	65,443,023	\$	85,421,475
Regulator Elimination	\$	320,861	\$	99,292	\$	1,274,119	\$	1,694,272
Total	\$	65,787,383	\$	26,139,008	\$	310,623,384	\$	402,549,774
GSMP II Internal Labor Hours								
Internal Labor - Regular Hours		621,959						
Internal Labor - Overtime Hours		179,121						

Amount
to Plant
In-Service
\$ 307,671,167
\$ 85,400,080
\$ 939,892
\$ 394 011 139

	February PT)	February PTD	I	February PTD	F	ebruary PTD
Expenditures Incurred To Date	Actual		Actual		Actual		Actual
Stipulated Base II Ext. Projects	Internal Labor	\$	Material \$		Other \$		Total \$
Replacement Main	\$ 2,892,0	78	\$ 1,116,768	\$	23,297,234	\$	27,306,081
Replacement Service	\$ 554,8	60	\$ 37,354	\$	3,991,651	\$	4,583,866
Large Diameter HP Joints	\$		\$ -	\$	-	\$	-
GSMP Meter Reconstruction	\$ 3,356,4	43	\$ 2,312	\$	3,357,202	\$	6,715,956
Total	\$ 6,803,3	80	\$ 1,156,434	\$	30,646,088	\$	38,605,902
Stip Base II Internal Labor Hours							
Internal Labor - Regular Hours	42,1	06					
Internal Labor - Overtime Hours	21,7	85					

Amount
to Plant
In-Service
\$ 24,647,661
\$ 4,582,706
\$ -
\$ 6,715,956
\$ 35,946,323

REPORT DATE: February 2025
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	2024 Estimated Quantity	2024 Quantity Completed	Projected Quantity Jan 2025	Actual Quantity Jan 2025	Projected Quantity Feb 2025	Actual Quantity Feb 2025		Actual Quantity Mar 2025	Projected Quantity Apr 2025	Actual Quantity Apr 2025	Projected Quantity May 2025	Actual Quantity May 2025	Projected Quantity Jun 2025	Actual Quantity Jun 2025	Projected Quantity Jul 2025	Actual Quantity Jul 2025	Projected Quantity Aug 2025	Actual Quantity Aug 2025	Projected Quantity Sep 2025	Actual Quantity Sep 2025	Projected Quantity Oct 2025	Actual Quantity Oct 2025	Projected Quantity Nov 2025	Actual Quantity Nov 2025	Projected Quantity Dec 2025		2025 Estimated Quantity	Completed	2026 Estimated Quantity	2026 Quantity Completed	Total Program Quantity Completed To Date
				1.25*	Plastic	-			212				-										-								-		212			212
				2*	Plastic	598,006	,-	64,511	56,310	64,663	59,846	60,203	-	90,142	-	124,643	-	118,933	-	83,121		85,720	-	33,272		1,750		1,900				728,857	116,156			984,181
3				4"	Plastic	177,556		26,223		12,687	12,266	13,334	-	26,472	-	31,236	-	23,370	-	26,866	-	28,884	-	12,978								202,051	27,472	-	-	239,869
Property Replace Facilities Blanket	Replacement Main	May-26	Feet of Main	6*	Plastic	57,593		8,011	3,437	4,907	547	4,429	-	4,399		15,159	-	17,725	-	2,440	-	9,560	-	3,665								70,295	3,984			60,125
		, ,		8*	Plastic	35,904		2,261	583	171	1,583	1,692	-	5,019		4,940	-	1,065	-	7,113	-	7,573	-	1,669								31,502	2,166		•	49,579
5				12"	Plastic	85,003		6,750		7,200	-	13,500	-	14,250		15,000	-	15,000	-	15,000	-	2,803	-	-								89,503	•			991
\$				12"	Steel	-	5,160	-	5		-	-	-	-		-	-		-	-	-	-	-	635								635	5			5,165
5				16"& 20"		26,750				3,200	-	4,625	-	-		-	-		-	-	-		-	516								8,341	•			-
Replace Facilities Blanke	t Replacement Main	N/A	Feet of Main	N/A	N/A	980,812	1,190,127	107,755	75,753	92,828	74,242	97,783	-	140,282	-	190,978	•	176,093	-	134,540		134,540	-	52,735		1,750	-	1,900		-	-	1,131,184	149,995		-	1,340,122
Replace Facilities Blanket	0.1			≤ 2*	Plastic	9,258	10,604	1,000	1,522	800	1,569	700	-	808		1,000	-	1,200	-	1,100		1,400	-	1,400		1,700	-	1,400	-	1,400	-	13,908	3,091	1,243		13,695
Kepiace Facilities Blanket	Replacement Service	May-20	Services Replaced	>2"	Plastic	-		-	-					-						-		-		-		-		-		-	-					-
Replace Facilities Blanke	t Replacement Service	N/A	Services Replaced	N/A	N/A	9,258	10,604	1,000	1,522	800	1,569	700		808		1,000		1,200		1,100		1,400		1,400		1,700		1,400		1,400		13,908	3,091	1,243		13,695
Abandon Facilities Blanket	Abandon Regulator	May-26	Regulators Abandoned	N/A	N/A	29	8	5	4	6	-	5	-	7	-	4	-	4	-	2		2	-	2		2	-	3	-	2	-	44	4			12
Abandon Facilities	Abandon Regulator	N/A	Regulators Abandoned	N/A	N/A		8	5	4	6	-	5	-	7	-	4		4		2		2	-	2		2	-	3		2		/	4		-	12
Didliket			Abandoned	2*	Plastic	55,776	72,723	3,026	5,067	14,281	769	12,908		7,004		27,713		23,965		19,199		25,259		28,993		25,468		885				188,702	5,836			78,559
				4*	Plastic	20,465	22,047	2,285	3,195	5,998	581	1,484		230		2,882		2,812		10,003		6,559		9,312		7,441						49,006	3,776	-		25,823
				6*	Plastic	3,486	399	371	2,265	27	797			890				1,372		1,125		1,714		4,900		-						10,400	3,062	-		3,461
				8*	Plastic	609		-						-						492		47		-		-						539	-	-		-
				8*	Steel	-	8	-				-														-							-	-		8
Replace Facilities Blanket	Replacement Main	Jun-26	Feet of Main	12"	Plastic	-	445	-						-						-		-		-		-							-	-		445
				12"	Steel	19,622	673	-				1,600		2,400		2,400		2,400		2,400		5,941		4,000		4,000		1,980		1,600		28,721	-	-		673
98				16"	Steel	-		-						-								-		-		-								- 1		-
8				20*	Steel	-	68																											- 1		68
3				24*	Steel		116					1,200		1,200		1,200		715														4,315		- 1		116
2				42*	Steel	-						-														-										-
Replace Facilities Blanke	t Replacement Main	N/A	Feet of Main	N/A	N/A	99,958	96,479	5,682	10,527	20,306	2,147	17,192	-	11,724		34,196	-	31,265		33,219		39,520	-	47,205		36,909		2,865		1,600		281,682	12,674	-		109,153
Replace Facilities Blanket	Replacement Senice	lun-26	Services Replaced	≤ 2*	Plastic	739	576	109	83	239	92	180	-	100		178		150		168	-	229	-	262		352		345		375	-	2,687	175	1,100		751
			oursees repased	>2"	Plastic	-	-	-				-		-						-		-		-		-		-		-			-	-		-
Replace Facilities Blanke	t Replacement Service		Services Replaced	N/A	N/A	739	576	109	83	239	92	180	-	100	-	178	-	150	-	168		229	-	262		352	-	345	-	375		2,687	175	1,100		751
Large Diameter High Pressure Joints	Joints	Jun-26	HP Joints Encapsulated	N/A	N/A		-			$\overline{}$						$\overline{}$									$\overline{}$	$\overline{}$	/			$\overline{}$		-	-	-	-	-
Large Diameter High Pressure Joints	Joints	N/A	HP Joints Encapsulated	N/A	N/A	•	-	-	•	•	•	•	-	•	-	-	•		•	-		•	-	•	•	-	-	-	-		-	•	•	-	•	-

Project Timeline			2024				2025									2026																
Activity Name	Start	Finish	J	F	М	Α	М	JJ	Α	S	O I	NΙ	D .	J F	М	Α	М	J	JA	S	0	Ν	D	JΙ	FI	ЛΑ	М	J	J	\ S	0	N D
GSMP II Extension			П																												П	
GSMP Work																															丌	
GSMP Completion & Restoration Work			П																												iΠ	
Stipulated Base																															П	
Year 1																															iΠ	
Year 2																															iΠ	
Year 3																															iΠ	
Year 4																																
Year 5																															П	

May 16, 2025

VIA ELECTRONIC MAIL ONLY

Sherri Lewis, Board Secretary Board of Public Utilities 44 South Clinton Avenue, 1st Foor P.O. Box 350 Trenton, New Jersey 08625-0350

Re: NEXT PHASE OF THE PSE&G GAS SYSTEM MODERNIZATION PROGRAM ("GSMP II EXTENSION") MONTHLY REPORT – MARCH 2025

Dear Secretary Lewis:

Attached hereto is Public Service Electric and Gas Company's ("PSE&G") monthly report for March 2025 on its Next Phase of the Gas System Modernization Program ("GSMP II").

GSMP II was approved by the New Jersey Board of Public Utilities (the "Board") by Order dated May 22, 2018 in BPU Docket No. GR17070776. That Order adopted a Stipulation pursuant to which PSE&G executed GSMP II. Subsequently on October 11, 2023, the Board issued an Order adopting a Stipulation to extend GSMP II under the terms and conditions described in the Stipulation ("GSMP II Extension" or the "Program"). This report is being filed pursuant to paragraph 41 of this Stipulation and is designed to address the first four items contained in its Attachment C.

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.

Consistent with the Order issued by the Board in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being filed electronically with the Secretary of the Board and the Division of Rate Counsel. No paper copies will follow.

Very truly yours,

Danielle Lopez

cc - E-Mail Only: Robert Brabston Stacy Peterson Ilene Lampitt Brian Lipman Karen Forbes Matko Illic Maura Caroselli Loni Diaz Carol Artale Pamela Owen

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

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

	Overall
GSMP II Extension	Approved
Major Project Categories	Program
Replacement Main \$	\$ 599,808,000
Replacement Service \$	\$ 148,895,294
Regulator Elimination \$	\$ 3,296,705
Total	\$ 752,000,000

March PTD	March PTD									
Budget		Actual								
\$ 331,724,966	\$	343,381,293								
\$ 83,526,166	\$	99,295,005								
\$ 762,716	\$	2,018,760								
\$ 416,013,848	\$	444,695,058								

	Overall
Stipulated Base II	Approved
Major Project Categories	Program
Replacement Main \$	\$ 108,500,000
Replacement Service \$	\$ 24,933,000
Large Diameter HP Joints	\$ -
GSMP Meter Reconstruction \$	\$ 16,967,000
Total	\$ 150,400,000

March PTD		March PTD
Budget		Actual
\$ 40,971,679	\$	27,470,903
\$ 12,744,241	\$	5,690,453
\$ -	\$	-
\$ 1,379,168	4	8,787,495
\$ 55,095,088	\$	41,948,850

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 Ext. Projects	lı	nternal Labor \$	Material \$	Other \$	Total \$
Replacement Main	\$	56,113,981	\$ 24,596,971	\$ 262,670,341	\$ 343,381,293
Replacement Service	\$	18,347,024	\$ 4,184,089	\$ 76,763,892	\$ 99,295,005
Regulator Elimination	\$	362,274	\$ 123,898	\$ 1,532,587	\$ 2,018,760
Total	\$	74,823,279	\$ 28,904,959	\$ 340,966,820	\$ 444,695,058
GSMP II Internal Labor Hours					
Internal Labor - Regular Hours		703,336			
Internal Labor - Overtime Hours		197,160			

Amount
to Plant
In-Service
\$ 333,023,953
\$ 99,273,610
\$ 1,495,722
\$ 433,793,285

		March PTD	March PTD		March PTD	March PTD
Expenditures Incurred To Date		Actual	Actual		Actual	Actual
Stipulated Base II Ext. Projects	In	ternal Labor \$	Material \$		Other \$	Total \$
Replacement Main	\$	2,981,800	\$ 1,109,742	\$	23,379,360	\$ 27,470,903
Replacement Service	49	627,766	\$ 40,741	49	5,021,946	\$ 5,690,453
Large Diameter HP Joints	\$	-	\$ -	\$	-	\$ -
GSMP Meter Reconstruction	\$	4,384,414	\$ 5,727	\$	4,397,354	\$ 8,787,495
Total	\$	7,993,980	\$ 1,156,209	\$	32,798,660	\$ 41,948,850
Stip Base II Internal Labor Hours						
Internal Labor - Regular Hours		50,930				
Internal Labor - Overtime Hours		24,561				

Amount
to Plant
In-Service
\$ 24,723,426
\$ 5,689,293
\$ -
\$ 8,787,495
\$ 39,216,865

REPORT DATE: March 2025
2a - Description of projects
2c - Projected and actual miles of main installed
2d - Projected and actual mimber of services installed

Project	Sub-Project	Project Completion Date	l Units	Size Installed	Material Installed	2024 Estimated Quantity	2024 Quantity Completed	Projected Quantity Jan 2025	Actual Quantity Jan 2025	Projected Quantity Feb 2025	Actual Quantity Feb 2025	Projected Quantity Mar 2025	Actual Quantity Mar 2025	Projected Quantity Apr 2025	Actual Quantity Apr 2025	Projected Quantity May 2025	Actual Quantity May 2025	Projected Quantity Jun 2025	Actual Quantity Jun 2025	Projected Quantity Jul 2025	Actual Quantity Jul 2025	Projected Quantity Aug 2025	Actual Quantity Aug 2025	Projected Quantity Sep 2025	Actual Quantity Sep 2025	Projected Quantity Oct 2025	Actual Quantity Oct 2025	Projected Quantity Nov 2025	Actual Quantity Nov 2025	Projected Quantity Dec 2025	Actual Quantity Dec 2025	2025 Estimated Quantity		2026 Estimated Quantity	2026 Quantity Completed	Total Program Quantity Completed To Date
				1.25*	Plastic	-			212				-													-				-			212			212
				2*	Plastic	598,006	868,025	64,511	56,310	64,663	59,846	60,203	81,404	90,142		124,643	-	118,933		83,121	-	85,720		33,272		1,750		1,900				728,857	197,560			1,065,585
				4*	Plastic	177,556	212,397	26,223	15,206	12,687	12,266	13,334	16,576	26,472		31,236		23,370		26,866		28,884		12,978								202,051	44,048			256,445
Replace Facilities Blanket	Penlacement Main	May-26	Feet of Main	6*	Plastic	57,593	56,141	8,011	3,437	4,907	547	4,429	2,787	4,399		15,159		17,725		2,440		9,560		3,665								70,295	6,771			62,912
2 Treplace I delines blanker	replacement man	may-20	T CCT OF MALIT	8*	Plastic	35,904	47,413	2,261	583	171	1,583	1,692	-	5,019		4,940		1,065		7,113		7,573		1,669								31,502	2,166	-	-	49,579
5				12"	Plastic	85,003		6,750	-	7,200		13,500	-	14,250		15,000	-	15,000		15,000		2,803		-								89,503				991
5				12"	Steel	-	5,160	-	5	-		-	-	-			-			-		-		635								635	5			5,165
				16"& 20"		26,750		-	-	3,200		4,625	-				-					-		516								8,341	•			-
Replace Facilities Blanke	Replacement Main	N/A	Feet of Main	N/A	N/A	980,812	1,190,127	107,755	75,753	92,828	74,242	97,783	100,767	140,282	-	190,978		176,093	•	134,540		134,540		52,735	-	1,750	-	1,900	•	-	-	1,131,184	250,762	-	-	1,440,889
Replace Facilities Blanket	Penlacement Senice	Mm.26	Services Replaced	≤2"	Plastic	9,258	10,604	1,000	1,522	800	1,569	700	1,990	808		1,000		1,200		1,100		1,400		1,400		1,700		1,400		1,400	-	13,908	5,081	1,243	-	15,685
		, .		>2"	Plastic	-		-	-	-		-										-				-	-	-		-						-
Replace Facilities Blanke	Replacement Service	e N/A	Services Replaced	N/A	N/A	9,258	10,604	1,000	1,522	800	1,569	700	1,990	808	-	1,000		1,200	•	1,100		1,400		1,400		1,700	-	1,400	•	1,400		13,908	5,081	1,243	-	15,685
Abandon Facilities Blanket	Abandon Regulator	May-26	Regulators Abandone	d N/A	N/A	29	8	5	4	6	-	5	5	7	-	4	-	4		2	-	2	-	2	-	2	-	3		2	-	44	9			17
Abandon Facilities Blanket	Abandon Regulator	N/A	Regulators Abandoned	N/A	N/A		8	5	4	6		5	5	7		4		4		2		2		2		2		3		2			9		- 1	17
				2*	Plastic	55,776	72,723	3,026	5,067	14,281	769	12,908		7,004		27,713		23,965		19,199		25,259		28,993		25,468		885				188,702	5,836	-	-	78,559
				4*	Plastic	20,465	22,047	2,285	3,195	5,998	581	1,484	2,301	230		2,882		2,812		10,003		6,559		9,312		7,441						49,006	6,077	-	-	28,124
				6*	Plastic	3,486	399	371	2,265	27	797			890				1,372		1,125		1,714		4,900		-						10,400	3,062	-		3,461
				8*	Plastic	609		-		-										492		47				-						539		-		-
				8*	Steel	-	8									-		-																-		8
Replace Facilities Blanket	Replacement Main	Jun-26	Feet of Main	12"	Plastic	-	445											-																-		445
				12"	Steel	19,622	673					1,600		2,400		2,400		2,400		2,400		5,941		4,000		4,000		1,980		1,600		28,721		-	-	673
				16"	Steel	-		-										-						-		-							•	-	-	-
				20*	Steel	-	68	-		-		-		-				-		-		-		-		-						-	-	-	-	68
				24"	Steel		116	-		-		1,200		1,200		1,200		715		-		-		-		-						4,315	-	-		116
				42"	Steel	-	•	-		-		-										-		-		-							•		-	i -
Replace Facilities Blanke	Replacement Main	N/A	Feet of Main		N/A	99,958		5,682	10,527	20,306	2,147	17,192	2,301	11,724	-	34,196		31,265	-	33,219	-	39,520	-	47,205	-	36,909	-	2,865	-	1,600	-	281,682	14,975	-		111,454
Replace Facilities Blanket	Replacement Service	Jun-26	Services Replaced	≤ 2*	Plastic	739	576	109	83	239	92	180	241	100		178		150		168	-	229	-	262	-	352	-	345		375	-	2,687	416	1,100		992
				>2	Plastic		-	-		-		-		-						-		-		-		-		-		-						
Replace Facilities Blanker Large Diameter High	Replacement Servic	Jun-26	Services Replaced HP Joints Encapsulate		N/A N/A	739	576	109	83	239	92	180	241	100		178		150		168	.	229	. /	262		352	,	345		375		2,687	416	1,100		992
Pressure Joints Large Diameter High	Joints	N/A	HP Joints	N/A	N/A									_		_	_			_	_		_													
Pressure Joints			Encapsulated																																الثالا	

Project Timeline							2	024	ı									202	25									2	202	6			
Activity Name	Start	Finish	J	F	М	Α	Μ,	JJ	Α	S	0	N	D	JΙ	F N	1 A	М	J	J A	۱ 5	SC	N	I D	J	F	М	Α	М	J	JΑ	S	O N	1 D
GSMP II Extension			П																														
GSMP Work																																	
GSMP Completion & Restoration Work																																	
Stipulated Base																																	
Year 1																																	
Year 2																																	
Year 3																																	
Year 4																																	
Year 5																																	

June 16, 2025

VIA ELECTRONIC MAIL ONLY

Sherri Lewis, Board Secretary Board of Public Utilities 44 South Clinton Avenue, 1st Foor P.O. Box 350 Trenton, New Jersey 08625-0350

Re: NEXT PHASE OF THE PSE&G GAS SYSTEM MODERNIZATION PROGRAM ("GSMP II EXTENSION") MONTHLY REPORT – APRIL 2025

Dear Secretary Lewis:

Attached hereto is Public Service Electric and Gas Company's ("PSE&G") monthly report for April 2025 on its Next Phase of the Gas System Modernization Program ("GSMP II").

GSMP II was approved by the New Jersey Board of Public Utilities (the "Board") by Order dated May 22, 2018 in BPU Docket No. GR17070776. That Order adopted a Stipulation pursuant to which PSE&G executed GSMP II. Subsequently on October 11, 2023, the Board issued an Order adopting a Stipulation to extend GSMP II under the terms and conditions described in the Stipulation ("GSMP II Extension" or the "Program"). This report is being filed pursuant to paragraph 41 of this Stipulation and is designed to address the first four items contained in its Attachment C.

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.

Consistent with the Order issued by the Board in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being filed electronically with the Secretary of the Board and the Division of Rate Counsel. No paper copies will follow.

Very truly yours,

Danielle Lopez

cc - E-Mail Only: Robert Brabston Stacy Peterson Ilene Lampitt Brian Lipman Karen Forbes Matko Illic Maura Caroselli Loni Diaz Carol Artale Pamela Owen

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

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

	Overall
GSMP II Extension	Approved
Major Project Categories	Program
Replacement Main \$	\$ 599,808,000
Replacement Service \$	\$ 148,895,294
Regulator Elimination \$	\$ 3,296,705
Total	\$ 752,000,000

April PTD	April PTD
Budget	Actual
\$ 362,279,443	\$ 372,024,072
\$ 91,398,133	\$ 111,358,744
\$ 789,725	\$ 2,215,875
\$ 454,467,301	\$ 485,598,691

		Overall
Stipulated Base II		Approved
Major Project Categories		Program
Replacement Main \$	\$	108,500,000
Replacement Service \$	\$	24,933,000
Large Diameter HP Joints	\$	-
GSMP Meter Reconstruction \$	\$	16,967,000
Total	\$	150,400,000

April PTD		April PTD
Budget		Actual
\$ 47,575,625	\$	33,863,562
\$ 14,684,841	\$	6,943,031
\$ -	\$	-
\$ 1,495,575	4	12,768,983
\$ 63,756,041	\$	53,575,575

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.

		April PTD		April PTD	April PTD	April PTD
Expenditures Incurred To Date		Actual		Actual	Actual	Actual
GSMP II Ext. Projects	Inte	ernal Labor \$		Material \$	Other \$	Total \$
Replacement Main	\$	62,691,904	\$	26,560,514	\$ 282,771,654	\$ 372,024,072
Replacement Service	\$	20,359,706	\$	4,651,401	\$ 86,347,637	\$ 111,358,744
Regulator Elimination	\$	377,575	\$	123,898	\$ 1,714,401	\$ 2,215,875
Total	\$	83,429,186	49	31,335,813	\$ 370,833,692	\$ 485,598,691
GSMP II Internal Labor Hours						•
Internal Labor - Regular Hours		786,055				
Internal Labor - Overtime Hours		223,233				

Amount
to Plant
In-Service
\$ 359,495,544
\$ 111,337,349
\$ 1,616,527
\$ 472 449 420

	April PTD		April PTD		April PTD		April PTD
	Actual		Actual		Actual		Actual
li	nternal Labor \$		Material \$		Other \$		Total \$
\$	3,234,105	\$	1,298,739	\$	29,330,718	\$	33,863,562
\$	776,307	\$	40,902	\$	6,125,822	\$	6,943,031
\$	-	\$	-	\$	-	\$	-
\$	6,228,304	\$	17,822	\$	6,522,857	\$	12,768,983
\$	10,238,715	\$	1,357,463	\$	41,979,396	\$	53,575,575
	63,371						
	28,028						
	\$ \$ \$	Actual Internal Labor \$ \$ 3,234,105 \$ 776,307 \$ - \$ 6,228,304 \$ 10,238,715	Actual Internal Labor \$ \$ 3,234,105 \$ \$ 776,307 \$ \$ - \$ \$ 6,228,304 \$ \$ 10,238,715 \$	Actual Actual Material \$ \$ 3,234,105 \$ 1,298,739 \$ 776,307 \$ 40,902 \$ - \$ - \$ 6,228,304 \$ 17,822 \$ 10,238,715 \$ 1,357,463	Actual Actual Material \$ \$ 3,234,105 \$ 1,298,739 \$ \$ 776,307 \$ 40,902 \$ \$ - \$ - \$ \$ 6,228,304 \$ 17,822 \$ \$ 10,238,715 \$ 1,357,463 \$	Actual Actual Other \$ \$ 3,234,105 \$ 1,298,739 \$ 29,330,718 \$ 776,307 \$ 40,902 \$ 6,125,822 \$ -	Actual Actual Other \$ \$ 3,234,105 \$ 1,298,739 \$ 29,330,718 \$ \$ 776,307 \$ 40,902 \$ 6,125,822 \$ \$ - \$ - \$ - \$ \$ 6,228,304 \$ 17,822 \$ 6,522,857 \$ \$ 10,238,715 \$ 1,357,463 \$ 41,979,396 \$

Amount
to Plant
In-Service
\$ 30,984,249
\$ 6,941,871
\$ -
\$ 12,768,983
\$ 50,715,682

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

REPORT DATE: April 2025

- 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	2024 Estimated Quantity	2024 Quantity Completed	Projected Quantity Jan 2025	Actual Quantity Jan 2025	Projected Quantity Feb 2025	Actual Quantity Feb 2025	Projected Quantity Mar 2025	Actual Quantity Mar 2025	Projected Quantity Apr 2025	Actual Quantity Apr 2025	2025 Estimated Quantity	2025 Quantity Completed	2026 Estimated Quantity	2026 Quantity Completed	Total Progra Quantity Completed Date
				1.25"	Plastic	-	-	-	212	-	-	-	-	-	419	-	631	-	-	6
				2"	Plastic	598,006	868,025	64,511	56,310	64,663	59,846	60,203	81,404	90,142	77,292	728,857	274,852	-	-	1,142,
				4"	Plastic	177,556	212,397	26,223	15,206	12,687	12,266	13,334	16,576	26,472	19,863	202,051	63,911	-	-	276,
Replace Facilities Blanket	Replacement Main	May-26	Feet of Main	6"	Plastic	57,593	56,141	8,011	3,437	4,907	547	4,429	2,787	4,399	6,502	70,295	13,273	-	-	69,
rtopidoo r domitoo Diaritot	r topiacomont main	may 20		8"	Plastic	35,904	47,413	2,261	583	171	1,583	1,692	-	5,019	12,418	31,502	14,584	-	-	61,
				12"	Plastic	85,003	991	6,750	-	7,200	-	13,500	-	14,250	-	89,503	-	-	-	!
				12"	Steel	-	5,160	-	5	-	-	-	-	-	-	635	5	-	-	5,
				16"& 20"	Steel	26,750	-	-	-	3,200	-	4,625	-	-	-	8,341	-	-	-	
Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	980,812	1,190,127	107,755	75,753	92,828	74,242	97,783	100,767	140,282	116,494	1,131,184	367,256	-	-	1,557,
Replace Facilities Blanket	Replacement Service	May-26	Services Replaced	≤ 2"	Plastic	9,258	10,604	1,000	1,522	800	1,569	700	1,990	808	2,028	13,908	7,109	1,243	-	17,
·	<u>'</u>	,	, , , , , , , , , , , , , , , , , , ,	>2"	Plastic	-	-	-	-	-		-		-		-	-	-	-	
Replace Facilities Blanket	Replacement Service	N/A	Services Replaced	N/A	N/A	9,258	10,604	1,000	1,522	800	1,569	700	1,990	808	2,028	13,908	7,109	1,243	-	17,7
Abandon Facilities Blanket	Abandon Regulator	May-26	Regulators Abandoned	N/A	N/A	29	8	5	4	6	-	5	5	7	-	44	9		-	
Abandon Facilities Blanket	Abandon Regulator	N/A	Regulators Abandoned	N/A	N/A		8	5	4	6	-	5	5	7	-		9		-	
				2"	Plastic	55,776	72,723	3,026	5,067	14,281	769	12,908		7,004	1,325	188,702	7,161	-	-	79,8
				4"	Plastic	20,465	22,047	2,285	3,195	5,998	581	1,484	2,301	230	2,345	49,006	8,422	-	-	30,4
				6"	Plastic	3,486	399	371	2,265	27	797	-		890		10,400	3,062	-	-	3,4
				8"	Plastic	609	-	-		-		-		-	60	539	60	-	-	
				8"	Steel	-	8							٠		-	-	-	-	
Replace Facilities Blanket	Replacement Main	Jun-26	Feet of Main	12"	Plastic	-	445	-		-		-		-		-	-	-	-	•
				12"	Steel	19,622	673	-		-		1,600		2,400		28,721	-	-	-	1
				16"	Steel	-	•	-		-		-		-		-	-	-	-	
				20"	Steel	-	68	-		-		-		-		-	-	-	-	
				24"	Steel		116	-		-		1,200		1,200		4,315	-	-	-	1
				42"	Steel	-				-		-		-		-	-	-	-	
Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	99,958	96,479	5,682	10,527	20,306	2,147	17,192	2,301	11,724	3,730	281,682	18,705	-	-	115,1
Replace Facilities Blanket	Replacement Service	Jun-26	Services Replaced	≤ 2"	Plastic	739	576	109	83	239	92	180	241	100	218	2,687	634	1,100	-	1,2
Replace Facilities	Replacement	N/A	Services Replaced	>2" N/A	Plastic N/A	739	576	109	83	239	92	180	241	100	218	2,687	634	1,100	-	1,2
Blanket Large Diameter High	Service Joints	Jun-26	HP Joints Encapsulated		N/A	700	570									Ť	-	-		
Pressure Joints						-			$\overline{}$		$\overline{}$					-				
Large Diameter High Pressure Joints	Joints	N/A	HP Joints Encapsulated	N/A	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Project Timeline							- 2	202	4									20	25										20	26				
Activity Name	Start	Finish	J	F	М	Α	М	J	JA	S	0	N	D	JΙ	FI	M A	М	J	J	Α	S	0	N	D	J	- N	A A	A N	IJ	J	Α :	SC	N	D
GSMP II Extension										Î																	T			П			П	
GSMP Work																																	\Box	
GSMP Completion & Restoration Work																											7						\Box	
Stipulated Base																																		
Year 1																											T						\Box	
Year 2																											T						\Box	
Year 3																																	\Box	
Year 4																											I							
Year 5																																		

August 1, 2025

VIA ELECTRONIC MAIL ONLY

Sherri Lewis, Board Secretary Board of Public Utilities 44 South Clinton Avenue, 1st Foor P.O. Box 350 Trenton, New Jersey 08625-0350

Re: NEXT PHASE OF THE PSE&G GAS SYSTEM MODERNIZATION PROGRAM ("GSMP II EXTENSION") MONTHLY REPORT – MAY 2025

Dear Secretary Lewis:

Attached hereto is Public Service Electric and Gas Company's ("PSE&G") monthly report for May 2025 on its Next Phase of the Gas System Modernization Program ("GSMP II").

GSMP II was approved by the New Jersey Board of Public Utilities (the "Board") by Order dated May 22, 2018 in BPU Docket No. GR17070776. That Order adopted a Stipulation pursuant to which PSE&G executed GSMP II. Subsequently on October 11, 2023, the Board issued an Order adopting a Stipulation to extend GSMP II under the terms and conditions described in the Stipulation ("GSMP II Extension" or the "Program"). This report is being filed pursuant to paragraph 41 of this Stipulation and is designed to address the first four items contained in its Attachment C.

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.

Consistent with the Order issued by the Board in connection with In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being filed electronically with the Secretary of the Board and the Division of Rate Counsel. No paper copies will follow.

Very truly yours,

Danielle Lopez

cc - E-Mail Only: Robert Brabston Stacy Peterson Ilene Lampitt Brian Lipman Karen Forbes Matko Illic Maura Caroselli Loni Diaz Carol Artale Pamela Owen

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

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

	Overall
GSMP II Extension	Approved
Major Project Categories	Program
Replacement Main \$	\$ 599,808,000
Replacement Service \$	\$ 148,895,294
Regulator Elimination \$	\$ 3,296,705
Total	\$ 752.000.000

May PTD	May PTD
Budget	Actual
\$ 390,767,430	\$ 396,680,706
\$ 99,015,868	\$ 122,121,624
\$ 815,381	\$ 2,305,748
\$ 490,598,679	\$ 521,108,078

		Overall
Stipulated Base II		Approved
Major Project Categories		Program
Replacement Main \$	\$	108,500,000
Replacement Service \$	\$	24,933,000
Large Diameter HP Joints	\$	-
GSMP Meter Reconstruction \$	44	16,967,000
Total	\$	150,400,000

Ī		
	May PTD	May PTD
	Budget	Actual
	\$ 54,185,551	\$ 35,807,293
Ī	\$ 16,727,132	\$ 8,175,247
	\$ -	\$ -
	\$ 1,705,391	\$ 14,623,957
Ī	\$ 72,618,074	\$ 58,606,496

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.

		May PTD		May PTD		May PTD	May PTD
Expenditures Incurred To Date		Actual		Actual		Actual	Actual
GSMP II Ext. Projects	lı	nternal Labor \$		Material \$		Other \$	Total \$
Replacement Main	\$	67,790,629	\$	28,553,610	\$	300,336,467	\$ 396,680,706
Replacement Service	\$	22,212,442	49	4,809,176	4	95,100,006	\$ 122,121,624
Regulator Elimination	\$	398,181	\$	124,848	\$	1,782,718	\$ 2,305,748
Total	\$	90,401,252	\$	33,487,635	\$	397,219,191	\$ 521,108,078
GSMP II Internal Labor Hours							
Internal Labor - Regular Hours		855,979					
Internal Labor - Overtime Hours		238,462					

Amount
to Plant
In-Service
\$ 382,723,906
\$ 122,100,229
\$ 1,636,428
\$ 506,460,563

		May PTD	May PTD		May PTD	May PTD
Expenditures Incurred To Date		Actual	Actual		Actual	Actual
Stipulated Base II Ext. Projects	li	nternal Labor \$	Material \$		Other \$	Total \$
Replacement Main	\$	3,410,779	\$ 1,346,586	\$	31,049,928	\$ 35,807,293
Replacement Service	\$	923,468	\$ 41,107	4	7,210,671	\$ 8,175,247
Large Diameter HP Joints	\$	-	\$ -	\$	-	\$ -
GSMP Meter Reconstruction	\$	6,904,427	\$ 23,144	\$	7,696,386	\$ 14,623,957
Total	\$	11,238,675	\$ 1,410,837	\$	45,956,985	\$ 58,606,496
Stip Base II Internal Labor Hours						
Internal Labor - Regular Hours		73,370				
Internal Labor - Overtime Hours		30,844				

Amount
to Plant
In-Service
\$ 32,891,012
\$ 8,174,087
\$
\$ 14,623,957
\$ 55,689,056

REPORT DATE: May 2025 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	n Units	Size Installed		2024 Estimated Quantity	2024 Quantity Completed	Projected Quantity Jan 2025	Actual Quantity Jan 2025	Projected Quantity Feb 2025	Actual Quantity Feb 2025	Projected Quantity Mar 2025	Actual Quantity Mar 2025	Projected Quantity Apr 2025	Actual Quantity Apr 2025	Projected Quantity May 2025	Actual Quantity May 2025	Projected Quantity Jun 2025	Actual Quantity Jun 2025	Projected Quantity Jul 2025	Actual Quantity Jul 2025	Projected Quantity Aug 2025	Actual Quantity Aug 2025	Projected Quantity Sep 2025	Actual Quantity Sep 2025	Projected Quantity Oct 2025	2025 Estimated Quantity	2025 Quantity Completed		2026 Quantity Completed	Total Pr Quar Comple
				1.25"	Plastic	-		-	212	-	-	-	-	-	419	-	-		-	-	-	-	-	-	- 1	-	-	631	-	-	
				2"	Plastic	598,006	868,025	64,511	56,310	64,663	59,846	60,203	81,404	90,142	77,292	124,643	44,440	118,933	-	83,121	-	85,720	-	33,272		1,750	728,857	319,292	-	-	1,
				4"	Plastic	177,556	212,397	26,223	15,206	12,687	12,266	13,334	16,576	26,472	19,863	31,236	18,417	23,370	-	26,866	-	28,884	-	12,978			202,051	82,328	-	-	
Replace Facilities Blanket	Penlacement Main	May-26	Feet of Main	6"	Plastic	57,593	56,141	8,011	3,437	4,907	547	4,429	2,787	4,399	6,502	15,159	7,941	17,725	-	2,440	-	9,560	-	3,665			70,295	21,214	-	-	4
topiaco i acinico bianito.	replacement main	may-20	i cci oi mani	8"	Plastic	35,904	47,413	2,261	583	171	1,583	1,692	-	5,019	12,418	4,940	1,446	1,065	-	7,113	-	7,573	-	1,669			31,502	16,030	-	-	
				12"	Plastic	85,003	991	6,750	-	7,200	-	13,500	-	14,250	-	15,000	-	15,000	-	15,000	-	2,803	-	-			89,503				
				12"	Steel	-	5,160	-	5	-	-	-	-	-	-	-	179	-	-	-	-	-	-	635			635	184	-	-	
				16"& 20"	Steel	26,750	•	-	-	3,200	-	4,625	-	-	-	-	-	-	-	-	-	-	-	516			8,341	-	-	-	4
Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	980,812	1,190,127	107,755	75,753	92,828	74,242	97,783	100,767	140,282	116,494	190,978	72,423	176,093		134,540	-	134,540	-	52,735		1,750	1,131,184	439,679	-	-	
Replace Facilities Blanket	Renlacement Service	May-26	Services Replaced	≤ 2*	Plastic	9,258	10,604	1,000	1,522	800	1,569	700	1,990	808	2,028	1,000	1,713	1,200	-	1,100	-	1,400		1,400	-	1,700	13,908	8,822	1,243		
replace Facilities bialiket	Replacement Service			>2*	Plastic	-	-	-		-		-		-		-		-	-	-		-		-		-	-	-	-	-	
Replace Facilities Blanket	Replacement Service	N/A	Services Replaced	N/A	N/A	9,258	10,604	1,000	1,522	800	1,569	700	1,990	808	2,028	1,000	1,713	1,200	-	1,100	-	1,400	-	1,400	-	1,700	13,908	8,822	1,243	-	
bandon Facilities Blanket	Abandon Regulator	May-26	Regulators Abandoned	N/A	N/A	29	8	5	4	6	-	5	5	7	-	4	2	4	-	2	-	2	-	2	-	2	44	11		-	Т
bandon Facilities lanket	Abandon Regulator	N/A	Regulators Abandoned	N/A	N/A	$\overline{}$	8	5	4	6	-	5	5	7	-	4	2	4	-	2	-	2	-	2	-	2		11		-	T
Junice			Abundoned	2*	Plastic	55,776	72,723	3,026	5,067	14,281	769	12,908		7,004	1,325	27,713	421	23,965		19,199		25,259		28,993		25,468	188,702	7,582	. `		
				4*	Plastic	20,465	22,047	2,285	3,195	5,998	581	1,484	2,301	230	2,345	2,882	1,523	2,812		10,003		6,559		9,312		7,441	49,006	9,945	-		_
				6*	Plastic	3,486	399	371	2,265	27	797	-		890		-	829	1,372		1,125		1,714		4,900			10,400	3,891		- 1	1
				8*	Plastic	609	-	-		-				-	60			-		492		47		-			539	60	-	- 1	1
				8"	Steel	-	8	-		-		-		-		-		-		-		-		-		-	- 1	-	-	- 1	
Replace Facilities Blanket	Replacement Main	Jun-26	Feet of Main	12"	Plastic	-	445			-		-		-		-		-		-		-		-		-	- 1	-	-	- 1	1
				12"	Steel	19,622	673			-		1,600		2,400		2,400		2,400		2,400		5,941		4,000		4,000	28,721	-	-	- 1	4
				16"	Steel	-	-	-		-		-		-		-		-		-		-		-		-	- 1	-	-	- 1	
				20"	Steel	-	68	-		-		-		-		-				-		-		-		-	- 1	-	-	- 7	Т
				24"	Steel		116	-		-		1,200		1,200		1,200		715		-		-		-		-	4,315	- 1	- 1	- 1	
				42"	Steel	-	-	-		-		-		-		-		-		-		-		-		-	-	-	-	-	
Replace Facilities Blanket	Replacement Main	N/A	Feet of Main	N/A	N/A	99,958	96,479	5,682	10,527	20,306	2,147	17,192	2,301	11,724	3,730	34,196	2,773	31,265	•	33,219	-	39,520	-	47,205	•	36,909	281,682	21,478	-	-	
eplace Facilities Blanket	Replacement Service	lun 26	Services Replaced	≤ 2*	Plastic	739	576	109	83	239	92	180	241	100	218	178	186	150	-	168	-	229	-	262	-	352	2,687	820	1,100	- 1	
veplace nacintles bianket	replacement Service	Juli-20	Services replaced	>2*	Plastic	-	-					-		1						-		-		-			-	-	-		
Replace Facilities Blanket	Replacement Service	N/A	Services Replaced	N/A	N/A	739	576	109	83	239	92	180	241	100	218	178	186	150	-	168	-	229	-	262	-	352	2,687	820	1,100		
arge Diameter High ressure Joints	Joints	Jun-26	HP Joints Encapsulated	N/A	N/A	-	-	/	$\overline{}$		$\overline{}$			$\overline{}$	$\overline{}$		$\overline{}$	$\overline{}$	$\overline{}$				$\overline{}$		$\overline{}$		-	-	-	-	
	Joints	N/A	HP Joints Encapsulated	N/A	N/A	-	-			-	-	-	-					-	•	-	-				-		- 1	- 1	-	-	T

Project Timeline								20	24										2	02	5										20	26				\Box
Activity Name	Start	Finish	J	F	М	Α	М	J	J.	Α	S) I	N	D	J	F	М	A I	И,	J,	JA	S	0	N	D	J	F	M	Α	М	J	J	Α	S	NC	I D
GSMP II Extension																																				
GSMP Work																																	T			
GSMP Completion & Restoration Work																																	T			
Stipulated Base																																				
Year 1																																				
Year 2																																				
Year 3																																				
Year 4																																				
Year 5																																				

PSE&G Gas System Modernization II Extension Program (GSMP II Extension) Capital Expenditures Roll-In Actual Act	Roll-In 2 Total 105 \$254,095,904 \$12,344,024 \$266,439,928
Roll-In 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 Total 105 \$254,095,904 \$12,344,024
Actual Ac	2 Total 105 \$254,095,904 \$12,344,024
Actual Ac	2 Total 105 \$254,095,904 \$12,344,024
Actual Ac	2 Total 105 \$254,095,904 \$12,344,024
2024 2024 2024 2024 2024 2024 2024 2024 2024 2024 2024 2024 2024 2024 2024 2024 2025	2 Total 105 \$254,095,904 \$12,344,024
SMP Extension - Mains Single Si	Total 105 \$254,095,904 \$12,344,024
Miles of Main Replaced 0.8 14.7 12.0 19.8 23.1 28.5 37.9 48.0 28.0 13.7 14.3 14.1 19.1 22.1 13.7 17.6 19.8 20.5 17.7 15.7 GSMP IE Letension - Total Program Direct Install CON (see Salvage) 51.987 5612.08 3 54.163.249 512.485.961 512.832.980 518.27.646 526.735.110 544.151.677 587.786.192 543.085.09 518.27.646 526.735.110 544.151.677 587.786.192 51.247.692 543.397 5992.885 51.071.875 5902.885 51.07	105 \$254,095,904 \$12,344,024
CSMP Extension - Total Program Direct Install S1.987 S612.083 \$4.163.249 \$12.485.961 \$12.832.960 \$18.277.645 \$25.75.510 \$44.151.677 \$57.763.112 \$53.7763 \$12.243.960 \$18.277.645 \$31.010.526 \$39.751.659 \$38.624.790 \$33.991.461 \$36.630.067 \$44.317.881 \$46.173.614 \$43.778.478 \$49.204.044 \$726.339.602 \$47.243.880 \$25.75.556 \$2.682.597 \$2.254.387 \$11.69.76 \$1.685.404 \$2.276.595 \$2.682.597 \$2.563.915 \$11.99.678 \$13.65.393 \$13.63.738 \$13.63	\$254,095,904 \$12,344,024
Direct Install COR (less Salvage)	\$12,344,024
COR (less Salvane) S0 S0 \$72.771 \$252.433 \$72.042 \$5994.577 \$786.992 \$1,227.855 \$1.244.912 \$1.247.692 \$41.3072 \$992.858 \$1.017.857 \$2.2398.625 \$2.224.87 \$1.516.907 \$2.525.83 \$1	\$12,344,024
Total \$1,987 \$612,083 \$4,163,249 \$12,558,733 \$13,085,393 \$19,248,288 \$26,429,687 \$44,308,669 \$58,986,766 \$64,418,582 \$58,738,934 \$37,484,543 \$29,940,314 \$32,028,383 \$42,145,283 \$40,879,176 \$35,508,437 \$38,485,470 \$46,893,496 \$48,856,211 \$46,332,292 \$50,384,081\$\$ GSMP Extension - Mains Direct Install S1,987 S04,129 \$3,612,918 \$10,468,131 \$7,188,684 \$12,508,818 \$18,035,254 \$33,901,685 \$42,022,604 \$48,649,919 \$44,386,587 \$26,633,348 \$16,850,666 \$16,161,146 \$22,168,448 \$24,046,938 \$18,871,737 \$21,588,351 \$24,985,020 \$23,217,619 \$23,652,042 \$29,493,652 \$46,071,684 \$27,085,346 \$48,089,195 \$42,022,604 \$48,649,919 \$44,386,587 \$26,633,348 \$16,850,666 \$16,161,146 \$22,168,448 \$24,046,938 \$18,871,737 \$21,588,351 \$24,985,020 \$23,217,619 \$23,652,042 \$29,493,652 \$46,071,684 \$327,263,241 \$48,085,095 \$4	
GSMP Extension - Mains Direct Install COR (less Salvage) S1,987 \$604,129 \$3,612,918 \$10,468,131 \$7,188,684 \$12,530,818 \$18,035,254 \$33,901,685 \$42,022,604 \$48,649,919 \$44,386,587 \$26,633,348 \$16,850,686 \$16,161,146 \$22,168,448 \$24,046,938 \$18,871,737 \$21,588,351 \$24,985,020 \$23,217,619 \$23,652,042 \$29,433,652 \$469,071,684 \$327,263,261 \$469,071,684 \$469,0	\$266,439,928
Direct Install \$1,987 \$604,129 \$3.612,918 \$10.486,313 \$7,188,884 \$12.530,818 \$18,035,224 \$33,018.85 \$42,002,604 \$48,689,919 \$44,386,587 \$26,683,048 \$18,871,737 \$21,588,351 \$24,985,000 \$23,217,619 \$23,682,042 \$29,483,652 \$48,000 \$23,217,619 \$23,682,042 \$20,483,853 \$78,000 \$23,217,619 \$23,682,042 \$20,483,652 \$48,000 \$23,217,619 \$23,682,042 \$20,483,652 \$48,000 \$23,217,619 \$23,682,042 \$20,483,045 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$24,219,040 \$48,000 \$4	
Direct Install \$1,987 \$604,129 \$3,612,918 \$10,468,131 \$7,188,684 \$12,303,618,518 \$10,524,533,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$33,018,85 \$12,032,546 \$34,046,018 \$12,048,046 \$12,048,048 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,048 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,046 \$12,048,048 \$	
COR (ees Salvage) 50 50 \$72.771 \$243,146 \$707.274 \$667.351 \$758.079 \$1,187.688 \$121.6.822 \$1,181.425 \$345.483 \$798.108 \$890.571 \$2.354.095 \$2.718.011.90 \$1,446.278 \$1,786.346 \$2.070.357 \$2.584.328 \$2.511.639 \$1,120.390 \$24.219,162 \$12,689.824 \$1.724.318.29 \$1,224.318.	
Total \$1,987 \$604,129 \$3,612,918 \$10,540,902 \$7,431,829 \$13,238,091 \$18,702,605 \$34,659,765 \$43,210,292 \$49,865,740 \$45,568,012 \$26,978,831 \$17,648,773 \$17,141,717 \$24,522,542 \$26,224,950 \$20,318,015 \$23,384,697 \$27,055,377 \$25,801,947 \$26,163,682 \$30,614,042 \$493,290,845 \$339,953,085 \$493,290,845 \$339,953,085 \$493,290,845 \$493,	\$141,808,423
GSMP II Extension - Services	\$11,529,338
	\$153,337,761
Discontinuity	
	\$96,386,435
COR (less Salvage) \$0 \$0 \$0 \$0 \$9.287 \$13,368 \$27,226 \$28,913 \$35,967 \$29,091 \$66,267 \$88,489 \$194,750 \$37,286 \$39,530 \$76,375 \$70,698 \$59,058 \$505,199 \$98,269 \$42,175 \$39,288 \$1,441,236 \$626,550	\$814,686
Total \$0 \$0 \$555,331 \$1,748,160 \$5,653,563 \$5,402,230 \$6,873,169 \$8,879,586 \$12,153,768 \$13,186,462 \$11,928,032 \$9,312,225 \$10,728,111 \$13,657,218 \$16,007,972 \$13,129,207 \$13,129,207 \$13,919,528 \$13,681,977 \$16,123,349 \$19,665,099 \$17,079,285 \$16,731,883 \$226,411,155 \$129,210,034	\$97,201,121
GSMP I Extension - Reculators	
GNM* EXTENSION - REQUIREMENTS S0 \$7.954 \$0 \$269.670 \$0 \$607.966 \$853.914 \$1.399.318 \$3.622.707 \$1.366.379 \$1.242.890 \$1,193.488 \$1,463.430 \$1,229.448 \$1,614.769 \$1.525.019 \$1.270.894 \$1,418.796 \$3.714.710 \$3.389,165 \$3.089.326 \$3.018.156 \$32,297.999 \$16,396,953 \$1.6396,95	\$15,901,046
United Historia 30 \$7.9594	\$15,901,046
Total 50 \$7,954 \$0 \$269,670 \$0 \$607,366 \$863,914 \$1,399,318 \$3,622,707 \$1,366,379 \$1,242,890 \$1,193,488 \$1,463,430 \$1,229,448 \$1,614,769 \$1,525,019 \$1,270,894 \$1,418,796 \$3,714,710 \$3,389,165 \$3,098,326 \$3,018,156 \$3,229,799 \$16,396,953	\$15,901,046
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$10,001,040
Stipulated Base Spend	
Direct Install \$0 \$0 \$5.452 \$38,676 \$147,837 \$1,151,175 \$1,971,827 \$6,706,879 \$5,585,469 \$9,756,542 \$4,035,630 \$1,898,979 \$2,202,665 \$2,440,823 \$3,269,453 \$11,482,079 \$4,972,830 \$4,285,625 \$9,828,445 \$15,665,118 \$13,768,716 \$10,026,321 \$109,230,529 \$50,693,478	\$58,537,051
COR (less Salvage) \$0 \$0 \$0 \$131,124 \$17,350 \$24,456 \$552,009 \$782,814 \$320,615 \$69,509 \$712,074 \$32,315 \$21,692 \$73,495 \$144,646 \$58,092 \$100,101 \$1,092,049 \$1,934,902 \$1,361,741 \$1,367,226 \$8,796,207 \$2,882,096	\$5,914,111
Total \$0 \$0 \$5.452 \$3.8,678 \$278,961 \$1,168,525 \$1,996,283 \$7,258,888 \$6,368,283 \$10,077,157 \$4,105,139 \$2,211,053 \$2,234,969 \$2,462,515 \$3,342,948 \$11,626,725 \$5,030,922 \$4,385,722 \$10,920,494 \$17,590,020 \$15,130,457 \$11,383,547 \$118,026,736 \$353,575,575	\$64,451,162
Baseline Spend	
Direct Install \$55,713,597 \$63,529,460 \$59,612,126 \$60,332,490 \$68,867,703 \$48,720,358 \$47,751,238 \$32,252,804 \$26,618,822 \$34,962,351 \$25,096,379 \$27,218,171 \$22,969,868 \$18,476,621 \$21,608,136 \$19,685,741 \$27,073,873 \$28,781,419 \$25,881,118 \$22,376,391 \$21,390,015 \$24,000,025 \$782,908,707 \$633,405,866	\$149.502.841
COR (less Salvage) \$3,287,540 \$2,763,224 \$2,764,543 \$3,241,028 \$3,903,850 \$4,274,272 \$3,518,540 \$3,294,323 \$2,717,747 \$2,154,270 \$2,467,261 \$1,989,385 \$2,051,232 \$2,508,620 \$2,154,266 \$2,320,201 \$2,425,028 \$1,899,838 \$1,642,569 \$1,570,163 \$1,761,754 \$57,470,465 \$45,850,913	\$11,619,552
Total \$59,001.137 \$66,292,684 \$62,346,669 \$63,573,518 \$72,761,553 \$52,994,630 \$51,269,778 \$36,043,617 \$28,913,145 \$37,680,098 \$27,250,649 \$29,685,432 \$24,959,253 \$20,527,853 \$24,116,756 \$21,840,007 \$29,394,073 \$31,206,446 \$27,780,967 \$24,018,960 \$22,960,178 \$25,761,779 \$840,379,173 \$679,256,779	\$161,122,394

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

In the Matter of the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Cost Recovery Mechanism ("GSMP II Extension") (August 2025 GSMP II Extension Rate Filing)

BPU	Docket No.			

DIRECT TESTIMONY

OF

STEPHEN SWETZ SR. DIRECTOR – CORPORATE RATES AND REVENUE REQUIREMENTS

August 1, 2025

1 2 3 4 5	PUBLIC SERVICE ELECTRIC AND GAS COMPANY DIRECT TESTIMONY OF STEPHEN SWETZ SR. DIRECTOR – CORPORATE RATES AND REVENUE REQUIREMENTS
6	Q. Please state your name, affiliation and business address.
7	A. My name is Stephen Swetz, and I am the Senior Director - Corporate Rates and
8	Revenue Requirements for PSEG Services Corporation. My credentials are set forth in the
9	attached Schedule SS-GSMPII Extension-1.
10 11	Q. Please describe your responsibilities as the Sr. Director – Corporate Rates and Revenue Requirements for PSEG Services Corporation.
12	A. As the Senior Director of Corporate Rates and Revenue Requirements, I plan, develop
13	and direct Public Service Electric and Gas Company's ("PSE&G", "the Company") electric
14	and gas retail pricing strategies, retail rate design, embedded and marginal cost studies, and
15	tariff provisions. I also direct the calculation of revenue requirements for PSE&G's base rates
16	as well as that for all the Company's cost recovery clauses. Acting as a key regulatory resource
17	to PSE&G on regulatory matters, strategies and policies, I have testified in many cases and
18	negotiated settlements on rate design, cost of service, recovery clauses including renewable
19	and energy efficiency cost recovery, and base rates.
20	Q. What is the purpose of your testimony in this proceeding?
21	A. The purpose of my testimony is to support PSE&G's proposed change in base rates to
22	recover the Gas System Modernization II Extension Program ("GSMP II Extension" or
23	"Program") revenue requirement through the GSMP II Extension Rate Mechanism approved
24	by the Board of Public Utilities ("Board" or "BPU"), in Docket No. GR23030102 on October

1 11, 2023, and as described in paragraphs 29 through 38 of GSMP II's Stipulation of Settlement 2 in Docket No. GR17070776, which was Board approved on May 22, 2018 ("GSMP II Order"). The GSMP II Extension includes continued investment in PSE&G's gas distribution system, 3 continued use of the accelerated rate recovery mechanism established in the GSMP II 4 5 Stipulation, including rate adjustments for investments included in the GSMP II Rate Mechanism. In the GSMP II Extension Order, the Board adopted a Stipulation (the "GSMP II 6 Extension Stipulation") that authorizes three (3) rate adjustments with the first two (2) rate 7 8 adjustments to be made during the two (2)-year term of the GSMP II Extension in accordance 9 with the parameters set forth in the Stipulation and a third rate adjustment to capture GSMP II Extension close out work as referenced in Paragraph 35 of the Stipulation. 10 The proposed GSMP II Extension revenue requirements are based upon the actual costs 11 of engineering, design and construction, cost of removal (net of salvage) and property 12 13 acquisition, including actual labor, materials, overhead, and any capitalized Allowance for Funds Used During Construction ("AFUDC") on GSMP II Extension projects. As specified 14 in more detail below, the Board-approved revenue requirement formula for the GSMP II 15 Extension Rate Mechanism allows the Company to recover a return of and on its GSMP II 16 17 Extension investment costs, less an agreed upon expense reduction adjustment and any tax adjustment for flow-through items or any tax law changes codified by the IRS, the State of 18 New Jersey, or any other taxing authority. This testimony provides an overview of the cost 19 recovery mechanism along with a description of the revenue requirement calculations and rate 20 design mechanism. 21

1 COST RECOVERY MECHANISM

2 Q. Please briefly describe PS	E&G's proposed cost recovery.
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- 3 A. PSE&G is proposing to recover the annual revenue requirement associated with the
- 4 Program consistent with the GSMP II Extension Rate Mechanism approved in paragraph 38
- of the GSMP II Order. The proposed revenue requirement is based on expected plant in-
- 6 service and cost of removal expenditures that have not been included in a prior rate
- 7 adjustment. The plant in-service and cost of removal expenditures are based on actual results
- 8 from May 1, 2025 through June 30, 2025 and a forecast thereafter through October 31, 2025.
- 9 The forecast from July 1, 2025 through October 31, 2025 will be trued-up with actual results
- and filed by November 21, 2025.

11 Q. What is the forecasted annual revenue requirement increase being proposed for this GSMP II Extension roll-in filing?

- 13 A. The Company's forecasted annual revenue requirement increase of \$27.5 million is
- based upon the previously discussed actual and forecasted capital expenditures and assuming
- adjusted base rates go into effect February 1, 2026. The revenue requirement increase is
- 16 calculated in Schedule SS-GSMPII Extension-2.

17 Q. How is the revenue requirement calculated?

- 18 A. The GSMP II Extension revenue requirement is calculated using the following formula
- approved by the Board in, paragraph 38, the GSMP II Order:
- 20 Revenue Requirements = ((GSMP II Extension Rate Mechanism Rate Base *
- 21 After Tax WACC) + Depreciation Expense (net of tax) + Expense Adjustment
- + Tax Adjustments) * Revenue Factor

1 Q. How is the GSMP II Extension Rate Base calculated?

- 2 A. Per the GSMP II Order, the GSMP II Extension Rate Base is calculated as the GSMP II Extension Investment Costs less Accumulated Depreciation and less Accumulated Deferred 3 Income Taxes ("ADIT"). The GSMP II Extension Investment Costs for this filing consist of 4 5 actual plant placed into service from May 1, 2025 through June 30, 2025 and a forecast of capital expenditures expected to be placed in service by October 31, 2025. For details on the 6 7 GSMP II Extension Investment Costs, see Schedule COB-GSMPII Extension-3. Accumulated Depreciation is the sum of the depreciation expense incurred from the date the GSMP II 8 9 Extension projects are placed into service and through the effective date of the base rate change. The GSMP II Extension Order anticipates the filing will result in rates effective February 1, 10 2026, so the Accumulated Depreciation in the filing is through January 31, 2026. Consistent 11 with the calculation of Accumulated Depreciation, ADIT is also calculated through January 12 13 31, 2026.
- 14 Q. What is the Weighted Average Cost of Capital ("WACC") utilized in the calculation of the revenue requirement?

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A. Per the GSMP II Order, paragraph 38, the WACC for the GSMP II Rate Mechanism is based upon the authorized return on equity ("ROE") and capital structure including income tax effects decided by the Board in the Company's most recently approved base rate case proceeding. In October 2024, the Board approved the Company's 2023 base rate case¹, which set the WACC at 7.07%, or 6.57% on an after-tax basis, based on a return on equity of 9.60%

¹ In The Matter of The Petition of Public Service Electric And Gas Company For Approval of An Increase In Electric And Gas Rates And For Changes In The Tariffs For Electric And Gas Service, B.P.U.N.J. No. 17 Electric And B.P.U.N.J. No. 17 Gas, And For Changes In Depreciation Rates, Pursuant To N.J.S.A. 48:2-18, N.J.S.A. 48:2-21 And N.J.S.A. 48:2-21.1, And For Other Appropriate Relief.

- and a cost of long-term debt of 3.98%. This WACC is utilized in the GSMPII Extension Rate
- 2 Mechanism consistent with the GSMP II Order. For the calculation of the WACC and after-
- 3 tax WACC, see Schedule SS-GSMPII Extension-3.

4 Q. How is the depreciation expense net of tax calculated?

Depreciation expense is calculated as Gross Plant in-service multiplied by the 5 A. applicable annual depreciation rate for the assets being placed into service. The GSMP II Order 6 7 specified the depreciation rates would be based on the depreciation rates applied to the same asset in current base rates. The Company's 2023 base rate case maintained the existing 8 9 depreciation rates by asset class as previously approved in the Company's 2018 base rate case proceeding. The asset classes applicable to the GSMP II Extension investment are mains, 10 services and regulators. The depreciation rates for mains, services, and regulators are 1.39%, 11 1.81%, and 3.27% respectively, as re-established in the 2023 base rate case and are applicable 12 to the GSMP II Extension plant placed into service. Since the net revenue requirement for the 13 roll-in will be grossed up by the revenue factor in the revenue requirement formula approved 14 15 by the Board, the depreciation expense must also be calculated net of tax. The tax basis associated with the depreciation expense is calculated as direct in-service expenditures plus 16 any CWIP capital expenditures transferred into service, plus the debt component of any 17 AFUDC transferred into service. The depreciation expense net of tax is calculated as the 18 annual depreciation expense less the tax associated with the depreciation expense as described 19 above. The equity portion of the AFUDC transferred into service is not recognized in the tax 20 21 basis of the plant transferred into service. As a result, there is no tax depreciation expense associated with that portion of Plant In-Service. Therefore, the depreciation expense net of tax 22

- 1 must be multiplied by the revenue factor to recover the tax gross-up related to the AFUDC-
- 2 equity. The Company currently does not anticipate any CWIP related capital expenditures
- 3 associated with GSMP II Extension and therefore no anticipated AFUDC is expected.

4 Q. What is the Expense Adjustment?

- 5 A. The Expense Adjustment captures the estimated O&M savings related to leak
- 6 reductions, partially offset by the expenses related to leak detection surveying. In accordance
- 7 with paragraph 37a of the Stipulation approved in the GSMP II Extension Order, the
- 8 replacement of 400 miles of main will have an O&M saving of \$1.5 million for the entire
- 9 program, which is \$3,771 per mile and will be incorporated to each rate adjustment based
- upon the miles of main in service related to each rate roll-in. This cost per mile will be
- applied to the miles of main replaced during this roll-in period, which is estimated to be 105
- miles for an after-tax O&M savings of approximately \$285,000. In accordance with
- paragraph 37b, the Company conducted leak detection surveying. The total leak detection
- surveying cost for the GSMP II Extension program was \$20,087 and is being amortized over
- two years that began in the first rate adjustment filing. There are no future additional leak
- detection surveying costs to be recovered in this program. For the calculation of the Expense
- 17 Adjustment and after-tax Expense Adjustment, see Schedule SS-GSMPII Extension-2.

18 Q. What is the Tax Adjustment?

- 19 A. The Tax Adjustment captures the effects of any flow through items associated with the
- 20 GSMP II Extension investment that is not included in the Company's Tax Adjustment Credit
- and any tax law changes codified by the IRS, the State of New Jersey, or any other taxing
- 22 authority.

- 1 Q. Does the Company anticipate a Tax Adjustment in this GSMP II Extension Rate Mechanism?
- 3 A. There are currently no flow-through items or tax law changes applicable to the GSMP
- 4 II Extension Program.

5 Q. What is the Revenue Factor?

- 6 A. The Revenue Factor adjusts the revenue requirement net of tax for federal and state
- 7 income taxes and the costs associated with the BPU and Division of Rate Counsel (RC) Annual
- 8 Assessments. The BPU/RC Assessment Expenses consist of payments, based upon a
- 9 percentage of revenues collected (updated annually), to the State based on the electric and gas
- intrastate operating revenues for the utility. The Company has utilized the respective BPU/RC
- assessment rates based on the 2025 fiscal year assessment, which are 0.22% and 0.05%,
- respectively. See Schedule SS-GSMPII Extension-4 for the calculation of the revenue factor.

13 Q. Have you included any risk and contingency in the proposed revenue

- requirements?
- 15 A. Yes. The detailed calculations include an approximate 15% risk and contingency
- applied to the four-month forecasted period, resulting in projected cumulative capital to meet
- the \$752 million program board-approved budget for this filing. Any forecasted amounts,
- however, will be trued up with actual results, and the updated revenue requirements that will
- 19 be submitted November 21, 2025 with all actual results will not include any risk and
- 20 contingency.

- 1 Q. Have you provided the detailed calculations supporting the revenue requirements?
- 3 A. Yes. The detailed calculations supporting the revenue requirement calculation
- 4 described above are provided in electronic workpapers WP-SS-GSMPII Extension-1.xlsx.

5 RATE DESIGN

- 6 Q. What rate design is the Company proposing to use for this base rate adjustment?
- 7 A. The proposed gas base rate adjustments use the rate design methodology in the latest
- 8 Board approved electric and gas base rate case proceeding. In accordance with paragraph 38
- 9 of the Stipulation approved in the GSMP II Extension Order, the billing determinants utilize
- the weather normalized annualized billing determinants from the latest Board approved gas
- base rate case, which are based on June 2023 through May 2024 as described in Paragraph 39
- of the GSMP II Stipulation.
- The detailed calculations supporting the rate design are shown in Schedule SS-GSMPII
- Extension-5. This schedule contains the proposed base rates as a result of the GSMP II
- Extension proposed base rate adjustment effective for February 1, 2026.
- 16 Q. What are the anticipated rate impacts to the typical residential customer?
- 17 A. Based upon current Delivery Rates and Basic Gas Supply Service (BGSS-RSG)
- charges in effect as of August 1, 2025, the annual average bill impacts of the rates requested
- are set forth in Schedule SS-GSMPII Extension-6.
- The impact of the proposed rates to the typical residential gas heating customers using
- 21 172 therms in a winter month and 1,040 therms annually would be an increase in the average
- 22 monthly bill from \$102.61 to \$103.70 or \$1.09 or approximately 1.1% (based upon Delivery

- 1 Rates and BGSS-RSG charges in effect as of August 1, 2025, and assuming that the customer
- 2 receives BGSS service from PSE&G).
- 3 Q. Are there additional criteria required for the Company to request a rate adjustment? 4
- Yes. In paragraph 29 and associated footnote 13, of the GSMPII Extension Stipulation, 5 A.
- 6 the Parties agreed that a rate adjustment must include a minimum investment level of 10% of
- the total amount authorized to be recovered via the GSMP II Extension Rate Mechanism. The 7
- Signatory Parties, however, acknowledge that the third-rate adjustment is not subject to the 8
- 9 10% minimum investment provision as the charges being sought are for GSMP II Extension
- close out charges. In addition, while not part of the GSMP II Order, the Infrastructure 10
- Investment Program ("IIP") regulations require an earnings test with a cost recovery request. 11
- Q. Does the Company anticipate meeting the at least 10% of GSMP Rate Mechanism 12
- 13 investment threshold?
- Yes. The GSMP Rate Mechanism was approved for up to \$752 million of investment 14 A.
- per paragraph 15 of the Stipulation approved in the GSMP II Extension Order, and thus the 15
- 10% threshold is \$75.2 million. As shown in Schedule COB-GSMPII Extension-3, the 16
- Company anticipates in-service investment of \$266.4 million, which exceeds the \$75.2 million 17
- threshold. 18

1 Q. What is the earnings test for IIP programs?

- 2 A. The IIP states in paragraph 14:3-2A.6(i): "For any Infrastructure Investment Program
- approved by the Board, if the calculated ROE exceeds the allowed ROE from the utility's last
- 4 base rate case by 50 basis points or more, accelerated recovery shall not be allowed for the
- 5 applicable filing period."

6 Q. Does the IIP specify how the earnings test should be calculated?

- 7 A. Yes. In paragraph 14:3-2A.6(h), the IIP states: "An earnings test shall be required,
- 8 where Return on Equity (ROE) shall be determined based on the actual net income of the utility
- 9 for the most recent 12-month period divided by the average of the beginning and ending
- 10 common equity balances for the corresponding period."

11 Q. How was common equity calculated for the earnings test?

- 12 A. The Company will use the common equity balance from its financial statements filed
- with FERC and/or the BPU, on the same basis that it prepares its annual audited FERC Form
- 14 I. Since the Company's common equity balance is for all of PSE&G, the Company will
- 15 calculate the Gas allocation of common equity as the percentage of Gas Net Plant compared to
- total PSE&G Net Plant, excluding Construction Work in Progress, from the same financial
- statements used to determine PSE&G common equity.

18 Q. How is Net Income calculated for the earnings test?

- 19 A. Net Income is calculated as the Company's operating expenses less Interest Expense,
- 20 which is included in Operating Income. The Net Income calculation excludes earnings from
- 21 the Company's Green Programs, which are also excluded from the Company's rate base.

1 Q. What time period is utilized for the earnings test?

- 2 A. The earnings test for this filing is based on the 12-month period of October 1, 2024
- 3 through September 30, 2025. Given the Company will update its filing for actual results
- 4 through October 31, 2025, the April 2025 through September 2025 Common Equity and Net
- 5 Income represent estimates contained in the earnings test will be replaced with actual results
- 6 through September 30, 2025 as soon as possible after the 2025 final financials are submitted to
- 7 with FERC and/or the BPU.

8 Q. What are the results of your earnings test?

- 9 A. The Company estimates its ROE for purposes of the earnings test is 8.06%. This is
- below the ROE threshold in the IIP of 10.1%, and therefore the Company's earnings do not
- preclude the rate roll-in in this case. The Company will update the earnings test for actual
- results after the 2025 final financials are submitted to the FERC and/or the BPU. Please see
- 13 Schedule SS-GSMPII Extension-7 for the earnings test calculation.

14 Q. Does this conclude your testimony?

15 A. Yes, it does.

ATTACHMENT 2

SCHEDULE INDEX

Schedule SS-GSMPII Extension-1

Schedule SS-GSMPII Extension-2

Gas Revenue Requirement Calculation

Weighted Average Cost of Capital (WACC)

Schedule SS-GSMPII Extension-4

Revenue Factor Calculation

Schedule SS-GSMPII Extension-5

Gas Proof of Revenue

Schedule SS-GSMPII Extension-6

Gas Typical Residential Bill Impacts

Schedule SS-GSMPII Extension-7

Earnings Test

ELECTRONIC WORKPAPER INDEX

WP-SS-GSMPII Extension-1.xlsx

1 **CREDENTIALS** 2 OF 3 STEPHEN SWETZ 4 SR. DIRECTOR-CORPORATE RATES AND REVENUE REQUIREMENTS 5 6 My name is Stephen Swetz, and I am employed by PSEG Services 7 Corporation. I am the Sr. Director - Corporate Rates and Revenue Requirements where 8 my main responsibility is to contribute to the development and implementation of electric 9 and gas rates for Public Service Electric and Gas Company (PSE&G, the Company). 10 **WORK EXPERIENCE** 11 I have over 30 years of experience in Rates, Financial Analysis and 12 Operations for three Fortune 500 companies. Since 1991, I have worked in various 13 positions within PSEG. I have spent most of my career contributing to the development 14 and implementation of PSE&G electric and gas rates, revenue requirements, pricing and 15 corporate planning with over 20 years of direct experience in Northeastern retail and 16 wholesale electric and gas markets. 17 As Sr. Director of the Corporate Rates and Revenue Requirements 18 department, I have submitted pre-filed direct cost recovery testimony as well as oral 19 testimony to the New Jersey Board of Public Utilities and the New Jersey Office of 20 Administrative Law for base rate cases, as well as several clauses including infrastructure 21 investments, renewable energy, and energy efficiency programs. A list of my prior

testimonies can be found on pages 3 and 4 of this document. I have also contributed to

- 1 other filings including unbundling electric rates and Off-Tariff Rate Agreements. I have
- 2 had a leadership role in various economic analyses, asset valuations, rate design, pricing
- 3 efforts and cost of service studies.
- I am an active member of the American Gas Association's Rate and Strategic
- 5 Issues Committee, the Edison Electric Institute's Rates and Regulatory Affairs Committee
- 6 and the New Jersey Utility Association (NJUA) Finance and Regulatory Committee.

EDUCATIONAL BACKGROUND

- I hold a B.S. in Mechanical Engineering from Worcester Polytechnic
- 9 Institute and an MBA from Fairleigh Dickinson University.

LIST OF PRIOR TESTIMONIES

Company	Utility	Docket	Testimony	Date	Case / Topic				
Public Service Electric & Gas Company	G	-	written	Aug-25	GSMP II Extension / Cost Recovery				
Public Service Electric & Gas Company	E/G	ER25060369 & GR25060370	written	Jun-25	Green Programs Recovery Charge (GPRC)-Including CA, EEE, EEE Ext, S4A, SLII, S4AE, SLIII, EEE Ext 2, S4AEII, EE2017, CEF-EE, CEF-EEII, CSEP, SuSI and TREC				
Public Service Electric & Gas Company	Е	ER25060366	written	Jun-25	SPRC 2025				
Public Service Electric & Gas Company	G	GR25050312	written	May-25	Margin Adjustment Charge (MAC) / Cost Recovery				
Public Service Electric & Gas Company	G	GR25050311	written	May-25	Conservation Incentive Program (GCIP)				
Public Service Electric & Gas Company	E	ER25020032	written	Feb-25	Elecric Conservation Incentive Program (ECIP)				
Public Service Electric & Gas Company	G	GR25020033	written	Feb-25	GSMP II Extension / Cost Recovery				
Public Service Electric & Gas Company	E/G	ER24120878	written	Dec-24	Societal Benefits Charge (SBC) / Cost Recovery				
Public Service Electric & Gas Company	E	ER24120878	written	Dec-24	Non-Utility Generation Charge (NGC) / Cost Recovery				
Public Service Electric & Gas Company	E/G	ER24110838 and GR24110839	written	Nov-24	Infrastructure Advancement Program (IAP) - First Gas Roll-In and Second Electric Roll-in				
Public Service Electric & Gas Company	E/G	ER24070484 and GR24070490	written	Jun-24	Green Programs Recovery Charge (GPRC)-Including CA, EEE, EEE Ext, S4A, SLII, S4AE, SLIII, EEE Ext 2, S4AEII, EE2017, CEF-EE, CSEP, SuSI and TREC				
Public Service Electric & Gas Company	E G	ER24060375	written	Jun-24	SPRC 2024 Conservation Incentive Program (GCIP)				
Public Service Electric & Gas Company Public Service Electric & Gas Company	G	GR24060369 GR24060375	written written	Jun-24 Jun-24	Margin Adjustment Charge (MAC) / Cost Recovery				
Public Service Electric & Gas Company	E	ER24020073	written	Feb-24	Elecric Conservation Incentive Program (ECIP)				
Public Service Electric & Gas Company	E/G	ER23120924 & GR23120925	written	Dec-23	Base Rate Proceeding / Cost of Service & Rate Design				
Public Service Electric & Gas Company	E/G	Q023120874	written	Dec-23	Clean Energy Future - Energy Efficiency II Program				
Public Service Electric & Gas Company	E/G	G018101112 and E018101113	written	Nov-23	Clean Energy Future - Energy Efficiency Extension 2 Program				
Public Service Electric & Gas Company	E E	ER23110783	written	Nov-23	Infrastructure Advancement Program (IAP) - First Roll-In				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G E/G	ER23050273 ER - 23090634 & GR - 23090635	written written	Nov-23 Sep-23	Energy Strong II Program (Energy Strong II) - Fifth Roll-In Tax Adjustment Clauses (TACs)				
Public Service Electric & Gas Company	E/G	GR23070448	written	Jul-23	COVID-19 Filing				
Public Service Electric & Gas Company	E/G	ER23070423 & GR23070424	written	Jul-23	Green Programs Recovery Charge (GPRC)-Including CA, EEE, EEE Ext, S4A, SLII, S4AE, SLIII, EEE Ext 2, S4AEII, EE2017, and CEF-EE				
Public Service Electric & Gas Company	E	ER - ER23060412	written	Jul-23	SPRC 2023				
Public Service Electric & Gas Company	G	GR23060330	written	Jun-23	Margin Adjustment Charge (MAC) / Cost Recovery				
Public Service Electric & Gas Company	G	GR23060332	written	Jun-23	Conservation Incentive Program (GCIP)				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E	ER23050273 GR23030102	written	May-23 Mar-23	Energy Strong II Program (Energy Strong II) - Fourth Roll-In				
Public Service Electric & Gas Company Public Service Electric & Gas Company	G E	ER23020061	written written	Feb-23	Gas System Modernization Program III (GSMPIII) Elecric Conservation Incentive Program (ECIP)				
Public Service Electric & Gas Company	E/G	GR23010050	written	Jan-23	Remediation Adjustment Charge-RAC 30				
Public Service Electric & Gas Company	E/G	GR23010009 and ER23010010	written	Jan-23	Societal Benefits Charge (SBC) / Cost Recovery				
Public Service Electric & Gas Company	G	GR22120749	written	Dec-22	Gas System Modernization Program II (GSMPII) - Eighth Roll-In				
Public Service Electric & Gas Company	E/G	ER22110669 & GR22110670	written	Nov-22	Energy Strong II Program (Energy Strong II) - Third Roll-In				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G E/G	ER22100667 & GR22100668 EO18101113 & GO18101112	written written	Oct-22 Sep-22	Tax Adjustment Clauses (TACs) Clean Energy Future - Energy Efficiency Extension Program				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G	ER22070413 & GR22070414	written	Jul-22	Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, EE17, S4AII, S4AEXT,				
Public Service Electric & Gas Company	E	ER22060408	written	Jul-22	S4AEXT II, SLIII / Cost Recovery SPRC 2022				
Public Service Electric & Gas Company	G	GR22060409	written	Jun-22	Gas System Modernization Program II (GSMPII) - Seventh Roll-In				
Public Service Electric & Gas Company	G	GR22060367	written	Jun-22 Jun-22	Margin Adjustment Charge (MAC) / Cost Recovery				
Public Service Electric & Gas Company Public Service Electric & Gas Company	G E/G	GR22060362 GR22030152	written written	Mar-22	Conservation Incentive Program (GCIP) Remediation Adjustment Charge-RAC 29				
Public Service Electric & Gas Company	E	ER22020035	written	Feb-22	Elecric Conservation Incentive Program (ECIP)				
Public Service Electric & Gas Company	G	GR21121256	written	Dec-21	Gas System Modernization Program II (GSMPII) - Sixth Roll-In				
Public Service Electric & Gas Company	E	ER21121242	written	Dec-21	Solar Successor Incentive Program (SuSI)				
Public Service Electric & Gas Company	E/G	E021111211 & G021111212	written	Nov-21	Infrastructure Advancement Program (IAP)				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G E/G	ER21111209 & GR21111210 ER21101201 & GR21101202	written written	Nov-21 Oct-21	Energy Strong II Program (Energy Strong II) - Second Roll-In Tax Adjustment Clauses (TACs)				
Public Service Electric & Gas Company	E/G	ER21070965 & GR21070966	written	Jul-21	Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, EE17, S4All, S4AEXT, S4AEXT II, SLII, SLII / Cost Recovery				
Public Service Electric & Gas Company	G	ER210/0903 & GR210/0900	written	Jun-21	Weather Normalization Charge / Cost Recovery				
Public Service Electric & Gas Company	G	GR21060949	written	Jun-21	Gas System Modernization Program II (GSMPII) - Fifth Roll-In				
Public Service Electric & Gas Company	E	ER21060948	written	Jun-21	SPRC 2021				
PSEG New Haven LLC	PSEG New Haven LLC	21-06-40	written	Jun-21	PSEG 2022 AFRR				
Public Service Electric & Gas Company	G	GR21060882	written	Jun-21	Margin Adjustment Charge (MAC) / Cost Recovery				
Public Service Electric & Gas Company	E	ER21050859	written	,	Community Solar Cost Recovery				
Public Service Electric & Gas Company	G E/C	GR20120771 GR20120763	written	Dec-20	Gas System Modernization Program II (GSMPII) - Forth Roll-In Remediation Adjustment Charge-RAC 28				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G E	ER20120763	written written	Dec-20 Nov-20	Energy Strong II Program (Energy Strong II) - First Roll-In				
Public Service Electric & Gas Company	E/G	ER20100685 & GR20100686	written	Oct-20	Tax Adjustment Clauses (TACs)				
Public Service Electric & Gas Company	E	ER20100658	written	Oct-20	Non-Utility Generation Charge (NGC) / Cost Recovery				
Public Service Electric & Gas Company	E/G	ER20060467 & GR20060468	written	Jun-20	Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, EE17, S4AII, S4AEXT, S4AEXT II, SLIII / Cost Recovery				
Public Service Electric & Gas Company	G	GR20060464	written	Jun-20	Gas System Modernization Program II (GSMPII) - Third Roll-In				
Public Service Electric & Gas Company	E	ER20060454	written	Jun-20	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery				
Public Service Electric & Gas Company Public Service Electric & Gas Company	G G	GR20060470 GR20060384	written written	Jun-20 Jun-20	Weather Normalization Charge / Cost Recovery Margin Adjustment Charge (MAC) / Cost Recovery				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E	ER20040324	written	Apr-20	Transitional Renewable Energy Certificate Program (TREC)				
Public Service Electric & Gas Company	E/G	GR20010073	written	Jan-20	Remediation Adjustment Charge-RAC 27				
Public Service Electric & Gas Company	G	GR19120002	written	Dec-19	Gas System Modernization Program II (GSMPII) - Second Roll-In				
Public Service Electric & Gas Company	E/G E/G	ER19091302 & GR19091303	written	Aug-19 Jul-19	Tax Adjustment Clauses (TACs)				
Public Service Electric & Gas Company Public Service Electric & Gas Company		ER19070850	written	Jul-19 Jun-19	Societal Benefits Charge (SBC) / Cost Recovery Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, S4AII, S4AEXT, S4AEXT				
	E/G	ER19060764 & GR19060765	written		II, SLII, SLIII / Cost Recovery				
Public Service Electric & Gas Company Public Service Electric & Gas Company	G G	GR19060766 GR19060761	written written	Jun-19 Jun-19	Gas System Modernization Program II (GSMPII) - First Roll-In Weather Normalization Charge / Cost Recovery				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E	ER19060761	written	Jun-19	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery				
Public Service Electric & Gas Company	E/G	E018060629 & G018060630	oral	Jun-19	Energy Strong II / Revenue Requirements & Rate Design				
Public Service Electric & Gas Company	G	GR19060698	written	May-19	Margin Adjustment Charge (MAC) / Cost Recovery				
Public Service Electric & Gas Company	E F/C	ER19040523	written	May-19	Non-Utility Generation Charge (NGC) / Cost Recovery				
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G E	E018101113 & G018101112 ER19040530	oral written	May-19 Apr-19	Clean Energy Future - Energy Efficiency Program Approval Madison AkV Substation Project (Madison & Marshall)				
i done service Electric & Gas Company		577904020	witten	Whi-13	Madison 4kV Substation Project (Madison & Marshall)				

LIST OF PRIOR TESTIMONIES

Company	Utility	Docket	Testimony	Date	Case / Topic
Public Service Electric & Gas Company	E/G	EO18101113 & GO18101112	written		Clean Energy Future - Energy Efficiency Program Approval
Public Service Electric & Gas Company	E/G	GR18121258	written	Nov-18	Remediation Adjustment Charge-RAC 26
Public Service Electric & Gas Company	E	EO18101115	written	Oct-18	Clean Energy Future - Energy Cloud Program (EC)
Public Service Electric & Gas Company	E	E018101111	written	Oct-18	Clean Energy Future-Electric Vehicle And Energy Storage Programs (EVES)
Public Service Electric & Gas Company	G	GR18070831	written	Jul-18	Gas System Modernization Program (GSMP) - Third Roll-In Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, S4All, S4AEXT, S4AEXT
Public Service Electric & Gas Company	E/G	ER18070688 & GR18070689	written	Jun-18	II, SLII, SLIII / Cost Recovery
Public Service Electric & Gas Company	Е	ER18060681	written	Jun-18	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company	G	GR18060675	written	Jun-18	Weather Normalization Charge / Cost Recovery
Public Service Electric & Gas Company	E/G	EO18060629 & GO18060630	written	Jun-18	Energy Strong II / Revenue Requirements & Rate Design
Public Service Electric & Gas Company	G	GR18060605	written	Jun-18	Margin Adjustment Charge (MAC) / Cost Recovery
Public Service Electric & Gas Company	E/G	ER18040358 & GR18040359	written	Mar-18	Energy Strong / Revenue Requirements & Rate Design - Eighth Roll-in
Public Service Electric & Gas Company	E/G	ER18030231	written	Mar-18	Tax Cuts and Job Acts of 2017
Public Service Electric & Gas Company	E/G	GR18020093	written	Feb-18	Remediation Adjustment Charge-RAC 25
Public Service Electric & Gas Company	E/G	ER18010029 & GR18010030	written	Jan-18	Base Rate Proceeding / Cost of Service & Rate Design
Public Service Electric & Gas Company Public Service Electric & Gas Company	E G	ER17101027 GR17070776	written written	Sep-17 Jul-17	Energy Strong / Revenue Requirements & Rate Design - Seventh Roll-in Gas System Modernization Program II (GSMP II)
Public Service Electric & Gas Company Public Service Electric & Gas Company	G	GR17070775	written	Jul-17	Gas System Modernization Program (GSMP) - Second Roll-In
Public Service Electric & Gas Company	G	GR17060720	written	Jul-17	Weather Normalization Charge / Cost Recovery
					Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, S4AII, S4AEXT, S4AEXT
Public Service Electric & Gas Company	E/G	ER17070724 & GR17070725	written	Jul-17	II, SLII, SLIII / Cost Recovery
Public Service Electric & Gas Company	E	ER17070723	written	Jul-17	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company	G	GR17060593	written	Jun-17	Margin Adjustment Charge (MAC) / Cost Recovery
Public Service Electric & Gas Company	E/G	ER17030324 & GR17030325	written	Mar-17	Energy Strong / Revenue Requirements & Rate Design - Sixth Roll-in
Public Service Electric & Gas Company	E/G	EO14080897	written	Mar-17	Energy Efficiency 2017 Program
Public Service Electric & Gas Company	E/G	ER17020136	written	Feb-17	Societal Benefits Charge (SBC) / Cost Recovery
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G	GR16111064	written written	Nov-16 Sep-16	Remediation Adjustment Charge-RAC 24 Energy Strong / Revenue Requirements & Rate Design - Fifth Roll-in
Public Service Electric & Gas Company Public Service Electric & Gas Company	E E	ER16090918 EO16080788	written	Sep-16 Aug-16	Energy strong / Revenue Requirements & Rate Design - Fifth Roll-in Construction of Mason St Substation
Public Service Electric & Gas Company Public Service Electric & Gas Company	E	ER16080785	written	Aug-16 Aug-16	Non-Utility Generation Charge (NGC) / Cost Recovery
Public Service Electric & Gas Company	G	GR16070711	written	Jul-16	Gas System Modernization Program (GSMP) - First Roll-In
Public Service Electric & Gas Company	G	GR16070617	written	Jul-16	Weather Normalization Charge / Cost Recovery
					Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, S4All, S4AEXT, SLII, SLIII
Public Service Electric & Gas Company	E/G	ER16070613 & GR16070614	written	Jul-16	/ Cost Recovery
Public Service Electric & Gas Company	E	ER16070616	written	Jul-16	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company	G	GR16060484	written	Jun-16	Margin Adjustment Charge (MAC) / Cost Recovery
Public Service Electric & Gas Company	E	EO16050412	written	May-16	Solar 4 All Extension II (S4Allext II) / Revenue Requirements & Rate Design
Public Service Electric & Gas Company	E/G	ER16030272 & GR16030273	written	Mar-16	Energy Strong / Revenue Requirements & Rate Design - Fourth Roll-in
Public Service Electric & Gas Company	E/G	GR15111294	written	Nov-15	Remediation Adjustment Charge-RAC 23
Public Service Electric & Gas Company	E	ER15101180	written	Sep-15	Energy Strong / Revenue Requirements & Rate Design - Third Roll-in Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, S4All, S4AEXT, SLII, SLIII
Public Service Electric & Gas Company	E/G	ER15070757 & GR15070758	written	Jul-15	/ Cost Recovery
Public Service Electric & Gas Company	E	ER15060754	written	Jul-15	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company	G	GR15060748	written	Jul-15	Weather Normalization Charge / Cost Recovery
Public Service Electric & Gas Company	G	GR15060646	written	Jun-15	Margin Adjustment Charge (MAC) / Cost Recovery
Public Service Electric & Gas Company	E/G	ER15050558	written	May-15	
Public Service Electric & Gas Company	E	ER15050558	written	May-15	Non-Utility Generation Charge (NGC) / Cost Recovery
Public Service Electric & Gas Company	E/G	ER15030389 & GR15030390	written	Mar-15	Energy Strong / Revenue Requirements & Rate Design - Second Roll-in
Public Service Electric & Gas Company	G	GR15030272	written	Feb-15	Gas System Modernization Program (GSMP)
Public Service Electric & Gas Company	E/G	GR14121411	written	Dec-14	Remediation Adjustment Charge-RAC 22
Public Service Electric & Gas Company	E/G E/G	ER14091074 EO14080897	written	Sep-14	Energy Strong / Revenue Requirements & Rate Design - First Roll-in
Public Service Electric & Gas Company Public Service Electric & Gas Company	G G	ER14070656	written written	Aug-14 Jul-14	EEE Ext II Weather Normalization Charge / Cost Recovery
					Green Programs Recovery Charge (GPRC)-Including CA, DR, EEE, EEE Ext, S4All, S4AEXT, SLII, SLIII
Public Service Electric & Gas Company	E/G	ER14070651 & GR14070652	written	Jul-14	/ Cost Recovery
Public Service Electric & Gas Company	E	ER14070650	written	Jul-14	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company	G	GR14050511	written	May-14	Margin Adjustment Charge (MAC) / Cost Recovery
Public Service Electric & Gas Company	E/G	GR14040375	written	Apr-14	Remediation Adjustment Charge-RAC 21
Public Service Electric & Gas Company	E/G	ER13070603 & GR13070604	written	Jun-13	Green Programs Recovery Charge (GPRC)-Including DR, EEE, EEE Ext, CA, S4All, SLII / Cost
					Recovery
Public Service Electric & Gas Company	E G	ER13070605 GR13070615	written	Jul-13	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company Public Service Electric & Gas Company	G	GR13070615 GR13060445	written written	Jun-13 May-13	Weather Normalization Charge / Cost Recovery Margin Adjustment Charge (MAC) / Cost Recovery
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G	E013020155 & G013020156	written/oral		Energy Strong / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	G	GO12030188	written/oral	Mar-13	Appliance Service / Tariff Support
Public Service Electric & Gas Company	E	ER12070599	written	Jul-12	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company	E/G	ER12070606 & GR12070605	written	Jul-12	RGGI Recovery Charges (RRC)-Including DR, EEE, EEE Ext, CA, S4AII, SLII / Cost Recovery
Public Service Electric & Gas Company	E	EO12080721	written/oral	Jul-12	Solar Loan III (SLIII) / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	E	EO12080721	written/oral	Jul-12	Solar 4 All Extension(S4Allext) / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	G	GR12060489	written	Jun-12	Margin Adjustment Charge (MAC) / Cost Recovery
Public Service Electric & Gas Company Public Service Electric & Gas Company	G	GR12060583	written	Jun-12 Jun-12	Weather Normalization Charge / Cost Recovery Weather Normalization Charge / Cost Recovery
Public Service Electric & Gas Company	E/G	ER12030207	written	Mar-12	Societal Benefits Charge (SBC) / Cost Recovery
Public Service Electric & Gas Company	E	ER12030207	written	Mar-12	Non-Utility Generation Charge (NGC) / Cost Recovery
	G				
Public Service Electric & Gas Company	Ü	GR11060338	written	Jun-11	Margin Adjustment Charge (MAC) / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	G	GR11060395	written	Jun-11	Weather Normalization Charge / Revenue Requirements & Rate Design - Program Approval
2 day company					
Public Service Electric & Gas Company	E	EO11010030	written	Jan-11	Economic Energy Efficiency Extension (EEEext) / Revenue Requirements & Rate Design
					Program Approval
Public Service Electric & Gas Company	E/G	ER10100737	written	Oct-10	RGGI Recovery Charges (RRC)-Including DR, EEE, CA, S4All, SLII / Cost Recovery
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G F	ER10080550 ER10080550	written written	Aug-10 Aug-10	Societal Benefits Charge (SBC) / Cost Recovery Non-Utility Generation Charge (NGC) / Cost Recovery
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G	GR09050422	written/oral	Mar-10	Base Rate Proceeding / Cost of Service & Rate Design
Public Service Electric & Gas Company Public Service Electric & Gas Company	E/G	ER10030220	written	Mar-10	Solar Pilot Recovery Charge (SPRC-Solar Loan I) / Cost Recovery
Public Service Electric & Gas Company	E	EO09030249	written	Mar-09	Solar Loan II(SLII) / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	E/G	EO09010056	written	Feb-09	Economic Energy Efficiency(EEE) / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	E	EO09020125	written	Feb-09	Solar 4 All (S4All) / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	E	EO08080544	written	Aug-08	Demand Response (DR) / Revenue Requirements & Rate Design - Program Approval
Public Service Electric & Gas Company	E/G	ER10100737	written	Jun-08	Carbon Abatement (CA) / Revenue Requirements & Rate Design - Program Approval
			l		· · ·

PSE&G Gas System Modernization Program II Extension Gas Roll-in Calculation

Roll-in 2

in (\$000)

Rate Effective Date	<u>2/1/2026</u>
Plant In Service as of Date	10/31/2025
Rate Base Balance as of Date	1/31/2026

RATE BASE CALCULATION

	Total	Notes
1 Gross Plant	\$254,096	= ln 17
2 Accumulated Depreciation	\$10,300	= ln 20
3 Net Plant	\$264,396	= ln 1 + ln 2
4 Accumulated Deferred Taxes	(\$6,003)	= See "Roll-In Detail" Wkps
5 Rate Base	\$258,392	= ln 3 + ln 4
6 Rate of Return - After Tax (Schedule WACC)	6.57%	See Schedule SS-GSMPII Extension-3
7 Return Requirement (After Tax)	\$16,974	= ln 5 * ln 6
8 Depreciation Exp, net	\$3,044	= ln 26
9 Expense Adjustment (After Tax)	(\$285)	= ln 35
10 Tax Adjustment	\$0	N/A
11 Revenue Factor	1.3948	See Schedule SS-GSMPII Extension-4
12 Roll-in Revenue Requirement	\$27,525	= (ln 7 + ln 8 + ln 9 + ln 10) * ln 11

Gross Plant

SUPPORT

17 Total Gross Plant	\$254,096 = ln 13 + ln 14 + ln 15+ ln 16
16 AFUDC on CWIP Transferred Into Service - Equity	\$0 = See "Roll-In Detail" Wkps
15 AFUDC on CWIP Transferred Into Service - Debt	\$0 = See "Roll-In Detail" Wkps
14 CWIP Transferred into Service	\$0 = See "Roll-In Detail" Wkps
13 Plant in-service	\$254,096 = See "Roll-In Detail" Wkps

Accumulated Depreciation

18 Accumulated Depreciation	(\$2,044) = See "Roll-In Detail" Wkps
19 Cost of Removal	\$12,344 = See "Roll-In Detail" Wkps
20 Net Accumulated Depreciation	\$10,300 = ln 18 + ln 19

Depreciation Expense (Net of Tax)

26 Depreciation Expense (Net of Tax)	\$3,044 = ln 24 - ln 25	
25 Tax @28.11%	\$1,190 = ln 21 * ln 23 * Tax Rat	.e
24 Depreciation Expense	\$4,235 = (ln 21 + ln 22) * ln 23	
23 Depreciation Rate	1.67% = See "Roll-In Detail" WI	крѕ
22 AFUDC-E	<u>\$0</u> = ln 16	
21 Depreciable Plant (xAFUDC-E)	\$254,096 = ln 13 + ln 14 + ln 15	

Expense Adjustments

<u> </u>	
27 Miles of Main Replaced	105 = See "Roll-In Detail" Wkps
28 Agreed O&M Savings/ Mile	(\$3.771) = \$3,771 per mile (See Approved GSMPII Extension Stipulation)
29 O&M Savings	(\$396) = In 27 * In 28
30 GSMPII related methane mapping expenses	\$0.000 = See "Roll-In Detail" Wkps
31 Amortization period (years)	2 program period
32 Annual methane mapping amortization expense	\$0 = ln 30 / ln 31
33 Expense Adjustment	(\$396) = In 29 + In 32
34 Tax @28.11%	(\$111) = In 33 * Tax Rate
35 Expense Adjustment (Net of Tax)	(\$285) = In 33 - In 34

PSE&G Gas System Modernization Program II Extension **Weighted Average Cost of Capital (WACC)**

	Percent	Embedded Cost	Weighted Cost	Pre-Tax Weighted Cost	After-Tax Weighted Cost	
Common Equity	55.00%	9.60%	5.28%	7.34%	5.28%	
Customer Deposits	0.22%	5.06%	0.01%	0.01%	0.01%	
Long-Term Debt	44.78%	3.98%	1.78%	1.78%	1.28%	
Total	100.00%		7.07%	9.14%	6.57%	
Income Tax Rates						

Federal Income Tax	21.00%
State NJ Business Incm Tax	9.00%
Fed Benefit of State Tax Deduction	-1.89%
Tax Rate	28.11%

PSE&G Gas System Modernization Program II Extension Revenue Factor Calculation

	ELECTRIC	GAS	
Revenue Increase	100.0000	100.0000	
Uncollectible Rate BPU Assessment Rate Rate Counsel Assessment Rate	0.2218 0.0526	0.0000 0.2218 0.0526	2024 Base Rate Case 2025 BPU Assessment 2025 RC Assessment
Income before State of NJ Bus. Tax	99.7256	99.7256	
State of NJ Bus. Income Tax @ 9.00%	8.9753	8.9753	
Income Before Federal Income Taxes	90.7503	90.7503	
Federal Income Taxes @ 21%	19.0576	19.0576	
Return	71.6927	71.6927	
Revenue Factor	1.3948	1.3948	

Gas Revenue Requirement Allocation Explanation of Format

Pages 2 through 5 presented in Schedule SS-GSMPII Extension-5 are the four (4) relevant pages from the complete cost of service and revenue requirement allocation methodology based on the 2023 Base Rate Case Settlement, approved by the Board on October 9, 2024. Page 2 Part 1 shows the "Final" revenue requirement allocation to each rate class and its associated functions as defined in the 2023 PSE&G Base Rate Case (Rate Case). Part 2 allocates the GSMPII Extension Revenue Increase in accordance with the Rate Case Board Order. Pages 3 and 4 provide the interclass revenue allocations based upon the rate rules approved in the Rate Case. Page 5 provides the service charges calculations for each rate class by which are calculated in accordance with the Rate Case Board Order.

Gas Rate Design (Proof of Revenue by Rate Class) Explanation of Format

The summary provides by rate schedule the Annualized Weather Normalized (all customers assumed to be on BGSS) revenue based on current tariff rates and the proposed initial rate change.

Pages 6 through 15 presented in Schedule SS- SS-GSMPII Extension-5 are the are the selected applicable columns of the relevant pages from the complete rate change workpapers from the Company's 2023 Gas Base Rate Case and have been appropriately modified per my testimony to reflect this Gas Systems Modernization Program II Extension.

Annualized Weather Normalized (all customers assumed to be on BGSS) and the Proposed Detailed Rate Design

In the detailed rate design pages, all the components are separated into Delivery and Supply. In addition to the Distribution components of Delivery, also included in the schedule are lines for Balancing, Societal Benefits Charge, Margin Adjustment Charge, Gas Conservation Incentive Program, Green Programs Recovery Charge, Tax Adjustment Credit, Facilities Charge, Minimum Charge, Miscellaneous items, and Unbilled Revenue.

Column (1) shows the annualized weather normalized billing units. Column (2) shows present Delivery charge (without Sales and Use Tax, SUT) effective August 1, 2025. The commodity charge in the Column (2) reflect August 2024 through July 2025, class-weighted averages (BGSS-RSG uses the rate as of 8/1/2025). Column (3) presents annualized revenue assuming all customers are provided service under their applicable BGSS provision. Column (4) repeats the billing units of Column (1). Column (5) shows the proposed rates without SUT that result in the proposed revenues shown in Column (6). Columns (7) and (8) show the proposed base rate revenue increase, in thousands of dollars and percent increase, respectively, for each of the billing unit blocks. The proposed tariff charges (with and without SUT) are provided on page 15 of this schedule.

Cost of Service and Rate Design Sync

Part 1 16 17	: 2023 Base Rate Case Final Revenue Requested increase in Revenue Require Total Target Distribution Revenue Requ	eme	nts			\$ \$	270,770 1,437,072,811					=SS-G8, pg 1, line 1 * 1000 =SS-G8, pg 2, line 11 * 1000
18 19	Sum of Initial Sync Revenue Requireme Final Sync Adjustment Factor	nts				\$	1,356,319,161 1.05954					Total, col 7, line 15 = line 17 / line 18
			Total		RSG		GSG		LVG		SLG	
20 21 22 23 24	Distribution Access Distribution Delivery Streetlighting Fixtures Customer Service Measurement	\$ \$ \$ \$	737,441,298 502,845,141 416,979 81,137,252 115,232,141	\$ \$ \$ \$ \$ \$	602,431,351 303,449,389 - 70,510,722 76,926,987	\$ \$ \$ \$	83,307,098 65,802,185 - 6,420,941 28,047,453	\$ \$ \$ \$ \$	51,625,176 133,584,794 - 4,201,766 10,257,603	\$ \$ \$ \$ \$	8,773 416,979 3,824	= line 10 * line 19 = line 11 * line 19 = line 12 * line 19 = line 13 * line 19 = line 14 * line 19
25	Total	\$	1,437,072,811	\$	1,053,318,450	\$	183,577,677	\$	199,669,339	\$	507,346	
Part 2	: RC Roll-In Revenue Allocation											
11 12	Requested increase in Revenue Require Total Target Distribution Revenue Requ					\$	27,524,800 1,517,389,120					Schedule SS-GSMPII Extension-5 = line 11 + page 3, col 2
13 14	Rate Case Minus Streetlight Fixtures Target Minus Streetlight Fixtures					\$ \$	1,436,655,833 1,516,972,141					= line 10 - line 7 = line 12 - line 7
15	Final Sync Adjustment Factor						1.05591					= line 14 / line 13
			Total		RSG		GSG		LVG		SLG	
16 17 18 19 20	Distribution Access Distribution Delivery Streetlighting Fixtures Customer Service Measurement	\$ \$ \$ \$	778,667,987 530,956,722 416,979 85,673,234 121,674,199	\$ \$ \$ \$	636,110,303 320,413,741 - 74,452,627 81,227,594	\$ \$ \$ \$	87,964,385 69,480,860 - 6,779,904 29,615,447	\$ \$ \$ \$	54,511,284 141,052,858 - 4,436,666 10,831,055	\$ \$ \$ \$	82,016 9,264 416,979 4,038 103	= line 5 * line 15 = line 6 * line 15 = line 7 = line 8 * line 15 = line 9 * line 15
21	Total	\$	1,517,389,120	\$	1,112,204,265	\$	193,840,595	\$	210,831,862	\$	512,398	

Inter Class Revenue Allocations

Calculation of Increase Limits

\$ 1,517,389

line #		(in \$1,000)		Notes:
1	Requested Revenue Increase to be recovered from rate schedule charges =	\$ 27,525		-GSMPII Extension-5
2	Present Distribution Revenue = Present Total Customer Bills (all on BGSS) =	1,489,864 2,964,812	from RSG, GSG, LVG & SLG	SS-G8, pg 2, col 3, line 11 SS-G8, pg 2, col 5, line 11
4 5 6	Average Distribution Increase = Average Total Bill Increase = Lower Distribution increase limit =	1.847% 0.928% 0.924%	in Distribution charges	= Line 1 / Line 2 = Line 1 / Line 3 = 0.5 * Line 4
7 8	Upper Distribution increase limit #1 = Upper Bill increase limit #2 =	2.771%	in Distribution charges in Bill Increase	= 1.5 * Line 4 = 2.0 * Line 5

all rounded to 0.001%

Inter Class Revenue Allocations

for RSG, GSG, LVG & SLG from page 1, line 21

Calculation of Increases

	(1)		(2)		(3)		(4)		(5)	(6)		(7)	(8)	(9)	(10)
line #	Rate Schedule	F	Proposed Distribution Revenue Requirement (from COS)		Present Distribution Revenue		Unlimited COS Distribution Charge \$ Increase		Present Total Bill Revenue (all on BGSS)	Unlimited Distribution Charge Increase		Change in MAC & BGSS credits	Limited Final Distribution Charge Increase	Proposed Total Bill Increase	Proposed Distribution Revenue Increase
			(in \$1,000)		(in \$1,000)		(in \$1,000)		(in \$1,000)	(%)	(in \$1,000)	(%)	(%)	(in \$1,000)
	Calculation of TSG-F Inc	rease													
1	TSG-F	\$	8,273.894	\$	6,133	\$	2,141.362	\$	21,834	34.918%	\$	(2.730)	2.771%	0.766% \$	170
	Calculation of TSG-NF &	CIG Inc	<u>rease</u>												
2	TSG-NF CIG			\$	17,227 3,235			\$	94,647 16,074		\$ \$	-	1.847% 1.847%	0.336% \$ 0.372% \$	318
3 4	CSG ¹			\$ \$	3,235 7,856			\$ \$	9,351		ъ \$	-	1.047 %	0.372% \$	60 1
	Calculation of Margin Ra	ites (RSC	G, GSG, LVG & SLG	i) Inci	rease_										
5 6	RSG GSG	\$	1,112,204 193,841		1,094,744 187,034		17,460 6,807		1,792,659 406,698	1.595% 3.639%		(360.00) (53.00)	1.719% 2.771%	1.030% \$ 1.261% \$	18,816 5,183
7	LVG	\$ \$	210,832		207,561		3,271	\$	764,163	1.576%		(135.00)	1.698%	0.444% \$	3,525
8	SLG	\$	512.398		525.032			\$	1,291.647						
9 10	Distribution Only* Fixtures*		95.419 416.979		52.727 472.305		42.692 (55.326)			80.967% -11.714%	\$	(0.1390)	2.771% 0.000%	0.102% \$ 0.000% \$	1.461
		·		·		·	(3333)								
11	Total for Margin Rates	\$	1,517,389	\$	1,489,864	\$	27,525	\$	2,964,812	1.847%	\$	(548)	1.847%	0.910% \$	27,525
	¹ CSG Credits all flow ba * SLG rows shaded grey (ii	,	•	are s	hown to 3 decimal po	ints									
Notes:		-	TSG-F - from		•		= (2) - (3)		Page 6	= (4) / (3)			calculated	= (Col 10 +	= (3) * (8)
			ate Case Schedule , pg 1, col 6, line 6				,,,,		J	., (,			on limits	Col 7) / Col 5	., .,

Service Charge Calculations

line #	(1)	(2)	(3)	(4)	(5)	(6)		(7)		(8)		(9)	Notes:
1		А	verage Distril	oution Increase =	1.847%								
	Rate Schedule	Distribution Access Rev Req	Customer Service Rev Req	Measurement Rev Req	COS Indicated Total Rev Req	# of Customers	Cost Based Monthly Service Charge				Monthly Monthly Service Service		
		(in \$1,000)	(in \$1,000)	(in \$1,000)	(in \$1,000)		(\$/month)		(\$/month)		(\$/month)	
2	RSG	636,110	74,453	81,228	791,791	1,715,907	\$	38.45	\$	9.38	\$	9.38	Fixed per 2024 Base Rate Case
3	GSG	87,964	6,780	29,615	124,360	140,104	\$	73.97	\$	26.99	\$	27.74	move to costs, limited @ 1.5 times overall avg Distribution % increase
4	LVG	54,511	4,437	10,831	69,779	19,635	\$	296.15	\$	239.71	\$	246.35	move to costs, limited @ 1.5 times overall avg Distribution % increase
5	TSG-F	443	145	192	779	64	\$	1,013.86	\$	1,010.45	\$	1,013.86	move to costs, limited @ 1.5 times overall avg Distribution % increase
6	TSG-NF								\$	1,010.45	\$	1,013.86	set equal to new TSG-F Service Charge
7	CIG								\$	254.35	\$	259.05	increase current @ average Distribution % increase
8	CSG								\$	1,010.45	\$	1,013.86	set equal to new TSG-F Service Charge
	(1)	(2)	(3)	(4)	(5)	(6)		(7)		(8)		(9)	
Notes:	for C page 2	alues for RSG, GSG & LVG for Cols 2, 3, & 4 from page 2, lines 16, 19 & 20		= (2) + (3) + (4)	RSG, GSG & LVG from 2023 Rate Case Schedule SS-G7 , page 2, line 1	=	Col 5 * 1000 / Col 6 / 12 rounded to \$0.01	F	From Tariff	me	sed on thodology scribed		
	2023 Rate 0	G-F for Cols Case Schedu 1, lines 1, 4	,	ı		TSG-F from COS workpapers							

GAS PROOF OF REVENUE SUMMARY GAS RATE INCREASE

Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Δnnualizad

Rate Schedule	
(1) (2) (3) (4) (5) (6) 1 RSG 1,595,838 \$1,792,659 1,595,838 \$1,811,302 \$18,643 2 GSG 304,449 406,698 304,449 411,864 5,166 3 LVG 778,601 764,163 778,601 767,643 3,479 6 SLG 692 1,291,647 692 1,293,051 1,404 7 Subtotal 2,679,579 2,964,812 2,679,579 2,992,102 27,290 8 TSG-F 23,020 21,833,756 23,020 22,003,688 169,932 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	
1 RSG 1,595,838 \$1,792,659 1,595,838 \$1,811,302 \$18,643 2 GSG 304,449 406,698 304,449 411,864 5,166 3 LVG 778,601 764,163 778,601 767,643 3,479 6 SLG 692 1,291.647 692 1,293.051 1.404 7 Subtotal 2,679,579 2,964,812 2,679,579 2,992,102 27,290 8 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	
2 GSG 304,449 406,698 304,449 411,864 5,166 3 LVG 778,601 764,163 778,601 767,643 3,479 6 SLG 692 1,291.647 692 1,293.051 1.404 7 Subtotal 2,679,579 2,964,812 2,679,579 2,992,102 27,290 8 23,020 21,833.756 23,020 22,003.688 169.932 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	
3 LVG 778,601 764,163 778,601 767,643 3,479 6 SLG 692 1,291,647 692 1,293,051 1,404 7 Subtotal 2,679,579 2,964,812 2,679,579 2,992,102 27,290 8 9 TSG-F 23,020 21,833,756 23,020 22,003,688 169,932 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	1.04
6 SLG 692 1,291.647 692 1,293.051 1.404 7 Subtotal 2,679,579 2,964,812 2,679,579 2,992,102 27,290 8 10 TSG-F 23,020 21,833.756 23,020 22,003.688 169.932 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	1.27
7 Subtotal 2,679,579 2,964,812 2,679,579 2,992,102 27,290 8 9 TSG-F 23,020 21,833.756 23,020 22,003.688 169.932 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	0.46
8 9 TSG-F 23,020 21,833.756 23,020 22,003.688 169.932 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	0.11
9 TSG-F 23,020 21,833.756 23,020 22,003.688 169.932 10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	0.92
10 TSG-NF 123,325 94,647 123,325 94,966 318 11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	0.70
11 CIG 29,020 16,074 29,020 16,134 60 12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	0.78
12 CSG 714,082 9,351 714,082 9,352 1 13 Subtotal 889,447 141,906 889,447 142,455 549	0.34
13 Subtotal 889,447 141,906 889,447 142,455 549	0.37
	0.01
	0.39
14 15 Totals 3,569,026 3,106,718 3,569,026 3,134,557 \$27,839	0.90
	0.90
16	
17 18 Less change in MAC included above \$314 \$27	27,525
19 Less change in MAC included above \$27	17,323
20 Gas Revenue Requirement \$27,525	
21	
22	
22	
Increase Before Increase MAC	С
23 Mac Adjustment Above Adjustment	
24 RSG \$18,454 \$18,643	189
25 GSG 5,130 5,166	36
26 LVG 3,388 3,479	91
	0.082
	316
29	
	2.729
31 TSG-NF 318 318	0
32 CIG 60 60	0
33 CSG 1 1	Ö
34 Subtotal 546 549	3
35	-
36 Totals \$27,520 \$27,839	319

39 Notes:

37 38

40 All customers assumed to be on BGSS.

41 SLG units and revenues shown to 3 decimals.

42 TSG-F revenues shown to 3 decimals.

43 Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

44 plus applicable BGSS charges.

RATE SCHEDULE RSG RESIDENTIAL SERVICE Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized
Weather Normalized

		Annualized						
	Wea	ather Normalize	ed		Proposed		Diffe	rence
	<u>Units</u>	<u>Rate</u>	Revenue	<u>Units</u>	<u>Rate</u>	Revenue	Revenue	Percent
<u>Delivery</u>	(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)
1 Service Charge	20,590.883	9.38	\$193,142	20,590.883	9.38	\$193,142	0	0.00
2 Distribution Charge	1,595,784	0.566435	903,908	1,595,784	0.578251	922,764	18,856	2.09
3 Off-Peak Dist	54	0.283218	15	54	0.289126	16	1	6.67
4 Balancing Charge	1,200,062	0.094491	113,395	1,200,062	0.094491	113,395	0	0.00
5 SBC	1,595,838	0.066697	106,438	1,595,838	0.066697	106,438	0	0.00
6 Margin Adjustment	1,595,838	(0.006516)	(10,398)	1,595,838	(0.006516)	(10,398)	0	0.00
7 COVID-19 Cost Recovery	1,595,838	0.010355	16,525	1,595,838	0.010355	16,525	0	0.00
8 Green Programs Recovery Charge	1,595,838	0.024428	38,983	1,595,838	0.024428	38,983	0	0.00
9 Tax Adjustment Credit	1,595,838	(0.095572)	(152,517)	1,595,838	(0.095572)	(152,517)	0	0.00
10 Gas Conservation Incentive Program	1,595,838	0.060281	96,199	1,595,838	0.060281	96,199	0	0.00
11 Facilities Charges			0			0	0	0.00
12 Minimum			0			0	0	0.00
13 Miscellaneous			1			0	(1)	(93.00)
14 Delivery Subtotal	1,595,838	_	\$1,305,691	1,595,838	_	\$1,324,547	\$18,856	1.44
15 Unbilled Delivery			(2,763)			(2,805)	(42)	1.52
16 Delivery Subtotal w unbilled		_	\$1,302,928			\$1,321,742	\$18,814	1.44
17								
18 Supply								
19 BGSS-RSG	1,595,838	0.308513	\$492,336	1,595,838	0.308513	\$492,336	\$0	0.00
20 Emergency Sales Service	0	0.000000	0	0	0.000000	0	0	0.00
21 BGSS Contrib. from TSG-F, TSG-NF & CIG	0	0.000000	0	1,595,838	(0.000108)	(172)	(172)	0.00
22 Off-Peak Comm. Charge	53	0.348042	19	53	0.348042	` 19 [′]	° 0	0.00
23								
24 Miscellaneous			0			0	0.00	0.00
25 Supply subtotal	1,595,891	_	\$492,355	1,595,891	_	\$492,183	(172.00)	(0.03)
26 Unbilled Supply			(2,624)			(2,623)	` 1.00 [′]	(0.04)
27 Supply Subtotal w unbilled		_	\$489,731			\$489,560	(171.00)	(0.03)
28							, ,	, ,
29 Total Delivery + Supply	1,595,838		\$1,792,659	1,595,838		\$1,811,302	18,643.00	1.04
30		_	·		_	· · · · · · · · · · · · · · · · · · ·		
31								
00								

32 33 Notes:

³⁴ All customers assumed to be on BGSS.

³⁵ Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

³⁶ plus applicable BGSS charges. 37

RATE SCHEDULE GSG GENERAL SERVICE

Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized

		Wea	ther Normalize	d	Proposed			Difference		
		<u>Units</u>	Rate	Revenue	<u>Units</u>	Rate	Revenue	Revenue	Percent	
	<u>Delivery</u>	(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)	
1	Service Charge	1,681.249	26.99	\$45,376	1,681.249	27.74	\$46,634	\$1,258	2.77	
2	Distribution Charge - Pre 7/14/97	1,925	0.465426	896	1,925	0.478317	921	25	2.79	
3	Distribution Charge - All Others	302,507	0.465426	140,795	302,507	0.478317	144,694	3,899	2.77	
4	Off-Peak Dist Charge - Pre 7/14/97	0	0.232713	0	0	0.239159	0	0	0.00	
5	Off-Peak Dist Charge - All Others	17	0.232713	4	17	0.239159	4	0	0.00	
6	Balancing Charge	217,303	0.094491	20,533	217,303	0.094491	20,533	0	0.00	
7	SBC	304,449	0.066697	20,306	304,449	0.066697	20,306	0	0.00	
8	Margin Adjustment	304,449	(0.006516)	(1,984)	304,449	(0.006516)	(1,984)	0	0.00	
9	COVID-19 Cost Recovery	304,449	0.010355	3,153	304,449	0.010355	3,153	0	0.00	
10	Green Programs Recovery Charge	304,449	0.024428	7,437	304,449	0.024428	7,437	0	0.00	
11	Tax Adjustment Credit	304,449	(0.081284)	(24,747)	304,449	(0.081284)	(24,747)	0	0.00	
12	Gas Conservation Incentive Program	304,449	0.039086	11,900	304,449	0.039086	11,900	0	0.00	
13	Facilities Charges			0			0	0	0.00	
14	Minimum			3			3	0	0.00	
15	Miscellaneous			(90)			(90)	0	0.00	
16	Delivery Subtotal	304,449		\$223,582	304,449		\$228,764	\$5,182	2.32	
17	Unbilled Delivery			60			61	1	1.67	
18	Delivery Subtotal w unbilled			\$223,642			\$228,825	\$5,183	2.32	
19										
20	Supply									
21	BGSS	304,449	0.601618	\$183,162	304,449	0.601618	\$183,162	\$0	0.00	
22	Emergency Sales Service	0	0.000000	0	0	0.000000	0	0	0.00	
23	BGSS Contrib. from TSG-F, TSG-NF & CIG	0	0.000000	0	304,449	(0.000055)	(17)	(17)	0.00	
24										
25	Miscellaneous			0			0	0	0.00	
26	Supply subtotal	304,449	_	\$183,162	304,449		\$183,145	(17)	(0.01)	
27	Unbilled Supply			(106)			(106)	0	0.00	
28			_	\$183,056			\$183,039	(17)	(0.01)	
29								` '	` ,	
30	Total Delivery + Supply	304,449	_	\$406,698	304,449	<u></u>	\$411,864	\$5,166	1.27	

33 34 Notes:

38

³⁵ All customers assumed to be on BGSS.

³⁶ Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

³⁷ plus applicable BGSS charges.

RATE SCHEDULE LVG LARGE VOLUME SERVICE Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized

	Wea	ther Normalize	d	Proposed			Difference	
_	<u>Units</u>	<u>Rate</u>	Revenue	<u>Units</u>	<u>Rate</u>	Revenue	Revenue	<u>Percent</u>
<u>Delivery</u>	(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)
1 Service Charge	235.623	239.71	\$56,481	235.623	246.35	\$58,046	\$1,565	2.77
2 Demand Charge	21,934	4.6925	102,924	21,934	4.7229	103,590	666	0.65
3 Distribution Charge 0-1,000 pre 7/14/97	7,488	0.133024	996	7,488	0.142324	1,066	70	7.03
4 Distribution Charge over 1,000 pre 7/14/97	36,579	0.045098	1,650	36,579	0.044849	1,641	(9)	(0.55)
5 Distribution Charge 0-1,000 post 7/14/97	149,296	0.133024	19,860	149,296	0.142324	21,248	1,388	6.99
6 Distribution Charge over 1,000 post 7/14/97	585,238	0.045098	26,393	585,238	0.044849	26,247	(146)	(0.55)
7 Balancing Charge	473,445	0.094491	44,736	473,445	0.094491	44,736	0	0.00
8 SBC	778,601	0.066697	51,930	778,601	0.066697	51,930	0	0.00
9 Margin Adjustment	778,601	(0.006516)	(5,073)	778,601	(0.006516)	(5,073)	0	0.00
10 COVID-19 Cost Recovery	778,601	0.010355	8,062	778,601	0.010355	8,062	0	0.00
11 Green Programs Recovery Charge	778,601	0.024428	19,020	778,601	0.024428	19,020	0	0.00
12 Tax Adjustment Credit	778,601	(0.038165)	(29,715)	778,601	(0.038165)	(29,715)	0	0.00
13 Gas Conservation Incentive Program	778,601	0.005382	\$4,190	778,601	0.005382	\$4,190	0	0.00
14 Facilities Charges			0			0	0	0.00
15 Minimum			255			255	0	0.00
16 Miscellaneous			(424)			(424)	0	(0.06)
17 Delivery Subtotal	778,601	-	\$301,284	778,601		\$304,819	\$3,534	1.17
18 Unbilled Delivery			(827)			(839)	(12)	1.45
19 Delivery Subtotal w unbilled		_	\$300,457			\$303,980	\$3,522	1.17
20								
21								
22 Supply								
23 BGSS	778,601	0.595379	\$463,562	778,601	0.595379	\$463,562	\$0	0.00
24 Emergency Sales Service	0	0.000000	0	0	0.000000	0	0	0.00
25 BGSS Contrib. from TSG-F, TSG-NF & CIG	0	0.000000	0	778,601	(0.000055)	(43)	(43)	0.00
26								
27 Miscellaneous			0			0	0	0.00
28 Supply Subtotal	778,601	-	\$463,562	778,601		\$463,519	(\$43)	(0.01)
29 Unbilled Supply			144			144	O O	0.00
30 Supply Subtotal w unbilled		_	\$463,706			\$463,663	(\$43)	(0.01)
31							, ,	, ,
32 Total Delivery + Supply	778,601		\$764,163	778,601		\$767,643	\$3,479	0.46

36 Notes:

40

³⁷ All customers assumed to be on BGSS.

³⁸ Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

³⁹ plus applicable BGSS charges.

RATE SCHEDULE SLG STREET LIGHTING SERVICE Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized

			Annuanzeu	_			Difference		
			ther Normalize			Proposed			
		<u>Units</u>	<u>Rate</u>	Revenue	<u>Units</u>	<u>Rate</u>	Revenue	Revenue	Percent
	<u>Delivery</u>	(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)
1	Single	11.022	14.7714	\$162.811	11.022	14.7714	\$162.811	\$0.000	0.00
2	Double Inverted	0.108	14.7714	1.591	0.108	14.7714	1.591	0.000	0.00
3	Double Upright	0.609	14.7714	9.003	0.609	14.7714	9.003	0.000	0.00
4	Triple prior to 1/1/93	18.039	14.7714	266.455	18.039	14.7714	266.455	0.000	0.00
5	Triple on and after 1/1/93	0.431	75.3088	32.445	0.431	75.3088	32.445	0.000	0.00
6	Distribution Therm Charge	692.040	0.075974	52.577	692.040	0.078079	54.034	1.457	2.77
7	SBC	692.040	0.066697	46.157	692.040	0.066697	46.157	0.000	0.00
8	Margin Adjustment	692.040	(0.006516)	(4.509)	692.040	(0.006516)	(4.509)	0.000	0.00
9	Green Programs Recovery Charge	692.040	0.024428	16.905	692.040	0.024428	16.905	0.000	0.00
10	Tax Adjustment Credit	692.040	(0.143300)	(99.169)	692.040	(0.143300)	(99.169)	0.000	0.00
11	COVID-19 Cost Recovery	692.040	0.010355	7.166	692.040	0.010355	7.166	0.000	0.00
12	Gas Conservation Incentive Program	692.040	0.000000	0.000	692.040	0.000000	0.000	0.000	0.00
13	Facilities Charges			0.000			0.000	0.000	0.00
14	Minimum			0.000			0.000	0.000	0.00
15	Miscellaneous			0.150			0.154	0.004	2.66
16	Delivery Subtotal	692.040	_	\$491.582	692.040		\$493.043	\$1.461	0.30
17	Unbilled Delivery			0.000			0.000	0.000	0.00
18	Delivery Subtotal w unbilled		_	\$491.582			\$493.043	\$1.461	0.30
19									
20									
21	BGSS	692.040	0.566704	\$392.182	692.040	0.566704	\$392.182	\$0.000	0.00
22	Emergency Sales Service	0.000	0.000000	0.000	0.000	0.000000	0.000	0.000	0.00
	BGSS Contrib. from TSG-F, TSG-NF & CIG	0.000	0.000000	0.000	692.040	(0.000055)	(0.038)	(0.038)	0.00
	Miscellaneous			141.195			141.195	0.000	0.00
25	Supply Subtotal	692.040		\$533.377	692.040		\$533.339	(\$0.038)	(0.01)
26	Unbilled Supply			266.688			266.669	(0.019)	(0.01)
27	Supply Subtotal w unbilled			\$800.065			\$800.008	(\$0.057)	(0.01)
28									
29	Total Delivery + Supply	692.040	_	\$1,291.647	692.040		\$1,293.051	\$1.404	0.11

33 Notes:

³⁴ All customers assumed to be on BGSS.

³⁵ SLG units and revenues shown to 3 decimals.

³⁶ Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

³⁷ plus applicable BGSS charges.

RATE SCHEDULE TSG-F FIRM TRANSPORTATION GAS SERVICE Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized
Weather Normalized

		Wea	ther Normalize	ed	Proposed			Difference		
		<u>Units</u>	Rate	Revenue	<u>Units</u>	Rate	Revenue	Revenue	Percent	
	<u>Delivery</u>	(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)	
1	Service Charge	0.361	1,010.45	\$364.382	0.361	1,013.86	\$365.612	\$1.230	0.34	
2	Demand Charge	933	3.1683	2,956.503	933	3.2609	3,042.913	86.410	2.92	
3	Demand Charge, Agreements	0	0.0000	0.000	0	0.0000	0.000	0.000	0.00	
4	Distribution Charge	23,020	0.121108	2,787.853	23,020	0.124648	2,869.342	81.489	2.92	
5	Distribution Charge, Agreements	0	0.000000	0.000	0	0.000000	0.000	0.000	0.00	
6		23,020	0.066697	1,535.336	23,020	0.066697	1,535.336	0.000	0.00	
7	SBC, Agreements	0	0.000000	0.000	0	0.000000	0.000	0.000	0.00	
8	Margin Adjustment	23,020	(0.006516)	(149.995)	23,020	(0.006516)	(149.995)	0.000	0.00	
9	Margin Adjustment, Agreements	0	(0.006516)	0.000	0	(0.006516)	0.000	0.000	0.00	
10	Green Programs Recovery Charge	23,020	0.024428	562.322	23,020	0.024428	562.322	0.000	0.00	
11	Green Programs Recovery Charge, Agreements	0	0.000000	0.000	0	0.000000	0.000	0.000	0.00	
12	Tax Adjustment Credit	23,020	0.000000	0.000	23,020	0.000000	0.000	0.000	0.00	
13	Gas Conservation Incentive Program	23,020	0.000000	0.000	23,020	0.000000	0.000	0.000	0.00	
14	COVID-19 Cost Recovery	23,020	0.010355	238.368	23,020	0.010355	238.368	0.000	0.00	
15	Facilities Charges			0.000			0.000	0.000	0.00	
16	Minimum			0.000			0.000	0.000	0.00	
17	Miscellaneous			(4.098)			(4.068)	0.030	(0.73)	
18	Delivery Subtotal	23,020		8,290.671	23,020	_	8,459.830	169.159	2.04	
19	Unbilled Delivery			37.882			38.655	0.773	2.04	
20	Delivery Subtotal w unbilled			8,328.553		_	8,498.485	169.932	2.04	
21										
22	Supply									
23	Commodity Charge, BGSS-F	23,020	0.576423	\$13,269.000	23,020	0.576423	\$13,269.000	\$0.000	0.00	
24	Emergency Sales Service	431	0.582642	251.000	431	0.582642	251.000	0.000	0.00	
25	Miscellaneous			(14.797)			(14.797)	0.000	0.00	
26	Supply Subtotal	23,450		\$13,505.203	23,450		\$13,505.203	\$0.000	0.00	
27	Unbilled Supply			0.000			0.000	0.000	0.00	
28	Supply Subtotal w unbilled			\$13,505.203			\$13,505.203	\$0.000	0.00	
29										
30	Total Delivery + Supply	23,020	_	\$21,833.756	23,020		\$22,003.688	\$169.932	0.78	
31				•		_				

33 34 Notes:

³⁵ All customers assumed to be on BGSS.

³⁶ TSG-F revenues shown to 3 decimals.

³⁷ Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

³⁸ plus applicable BGSS charges.

RATE SCHEDULE TSG-NF NON-FIRM TRANSPORTATION GAS SERVICE Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized
Weather Normalized

		Wea	ther Normalize	d	Proposed			Difference	
	_	<u>Units</u>	Rate	Revenue	<u>Units</u>	Rate	Revenue	Revenue	Percent
	<u>Delivery</u>	(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)
1	Service Charge	1.584	1,010.45	\$1,601	1.584	1,013.86	\$1,606	\$5	0.31
2	Dist Charge 0-50,000	48,434	0.127620	6,181	48,434	0.130161	6,304	123	1.99
3	Dist Charge 0-50,000, Agreements	0	0.000000	0	0	0.000000	0	0	0.00
4	Dist Charge over 50,000	74,891	0.127620	9,558	74,891	0.130161	9,748	190	1.99
5	Dist Charge over 50,000, Agreements	0	0.000000	0	0	0.000000	0	0	0.00
6	SBC	123,325	0.066697	8,225	123,325	0.066697	8,225	0	0.00
7	SBC, Agreements	0	0.000000	0	0	0.000000	0	0	0.00
8	Green Programs Recovery Charge	123,325	0.024428	3,013	123,325	0.024428	3,013	0	0.00
9	Green Programs Recovery Charge, Agreements	0	0.000000	0	0	0.000000	0	0	0.00
10	Tax Adjustment Credit	123,325	0.000000	0	123,325	0.000000	0	0	0.00
11	Gas Conservation Incentive Program	123,325	0.000000	0	123,325	0.000000	0	0	0.00
12	2 COVID-19 Cost Recovery	123,325	0.010355	1,277	123,325	0.010355	1,277	0	0.00
13	Facilities Charges			4			4	0	0.00
14	Minimum			0			0	0	0.00
15	Miscellaneous			(117)		_	(117)	0	(0.16)
16	Delivery Subtotal	123,325		\$29,742	123,325	_	\$30,061	\$318	1.07
17	' Unbilled Delivery			0		_	0	0	0.00
18	B Delivery Subtotal w unbilled			\$29,742		_	\$30,061	\$318	1.07
19									
20									
21	Commodity Charge, BGSS-I	123,325	0.526291	\$64,905	123,325	0.526291	\$64,905	\$0	0.00
	Programme Emergency Sales Service	0	0.000000	0	0	0.000000	0	0	0.00
	B Pilot Use	0	1.890000	0	0	1.890000	0	0	0.00
24	Penalty Use	0	0.000000	0	0	0.000000	0	0	0.00
	Miscellaneous			0		_	0	0	0.00
26		123,325		\$64,905	123,325		\$64,905	\$0	0.00
27	' Unbilled Supply		_	0		_	0	0	0.00
28	Supply Subtotal w unbilled			\$64,905			\$64,905	\$0	0.00
29									
30	Total Delivery + Supply	123,325		\$94,647	123,325	_	\$94,966	\$318	0.34
31						_			

33 34 Notes:

³⁵ All customers assumed to be on BGSS.

³⁶ Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

³⁷ plus applicable BGSS charges.

RATE SCHEDULE CIG COGENERATION INTERRUPTIBLE SERVICE Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized
Weather Normalized

		Wea	ther Normalize	d	Proposed		Differ	ence	
	•	<u>Units</u>	Rate	Revenue	Units	Rate	Revenue	Revenue	Percent
	<u>Delivery</u>	(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)
1	Service Charge	0.108	254.35	\$27	0.108	259.05	\$28	\$1	3.70
2	Margin 0-600,000	27,336	0.113509	3,103	27,336	0.115560	3,159	56	1.80
3	Margin over 600,000	1,685	0.103509	174	1,685	0.105560	178	4	2.30
4	Extended Gas Service	0	0.150000	0	0	0.150000	0	0	0.00
5	SBC	29,020	0.066697	1,936	29,020	0.066697	1,936	0	0.00
6	Green Programs Recovery Charge	29,020	0.024428	709	29,020	0.024428	709	0	0.00
7	Tax Adjustment Credit	29,020	0.000000	0	29,020	0.000000	0	0	0.00
8	Gas Conservation Incentive Program	29,020	0.000000	0	29,020	0.000000	0	0	0.00
9	COVID-19 Cost Recovery	29,020	0.010355	301	29,020	0.010355	301	0	0.00
10	Facilities Charges			0			0	0	0.00
11	Minimum			0			0	0	0.00
12	Miscellaneous			0			(0)	(0)	0.00
13	Delivery Subtotal	29,020		\$6,250	29,020	_	\$6,311	\$61	0.97
14	Unbilled Delivery			(128)			(129)	(1)	0.78
15				\$6,122		_	\$6,182	\$60	0.98
16									
	Supply								
	Commodity Component	29,020	0.342931	\$9,952	29,020	0.342931	\$9,952	\$0	0.00
	Pilot Use	0	1.89	0	0	1.89	0	0	0.00
	Penalty Use	0		0	0		0	0	0.00
21	Extended Gas Service	0		0	0		0	0	0.00
	Miscellaneous			0		_	0	0	0.00
23	11 7	29,020		\$9,952	29,020		\$9,952	\$0	0.00
	Unbilled Supply			0		_	0	0	0.00
25	Supply Subtotal w unbilled			\$9,952			\$9,952	\$0	0.00
26									
27	Total Delivery + Supply	29,020		\$16,074	29,020	_	\$16,134	\$60	0.37
28						-			

30 31 Notes:

35

³² All customers assumed to be on BGSS.

³³ Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

³⁴ plus applicable BGSS charges.

RATE SCHEDULE CSG CONTRACT SERVICES

Schedule SS-GSMPII Extension-5

(Therms & Revenue - Thousands, Rate - \$/Therm)

Annualized

		Weather Normalized			Proposed			Difference	
		<u>Units</u>	Rate	Revenue	<u>Units</u>	<u>Rate</u>	Revenue	Revenue	Percent
<u>Delivery</u>		(1)	(2)	(3=1*2)	(4)	(5)	(6=4*5)	(7=6-3)	(8=7/3)
1 Service Charge - Power	_ .	0.0000	1,010.45	\$0	0.0000	1,013.86	\$0	\$0	0.00
2 Service Charge - Power- No	on Firm	0.0000	1,010.45	0	0.0000	1,013.86	0	0	0.00
3 Service Charge - Other		0.2299	1,010.45	232	0.2299	1,013.86	233	1	0.43
4 Distribution Charge Change		0	0.000000	0	0	1.000000	0	0	0.00
5 Distribution Charge - Power-	Non Firm	0	0.127620	0	0	0.130161	0	0	0.00
6 Distribution Charge - Other		714,082	0.008480	6,055	714,082	0.008480	6,055	0	0.00
7 Maintenance - Power		0	0.000000	0	0	0.000000	0	0	0.00
8 Maintenance - Power- Non F	Firm	0	0.000000	0	0	0.000000	0	0	0.00
9 Maintenance - Other		714,082	0.000152	109	714,082	0.000152	109	0	0.00
10 Pilot Use		0	0.000000	0	0	0.000000	0	0	0.00
11 Penalty Use		0	0.000000	0	0	0.000000	0	0	0.00
12 Balancing Charge (applicable)	e only if customer uses BGSS-F)	0	0.000000	0	0	0.000000	0	0	0.00
13 SBC		714,082	0.066697	1,213	714,082	0.066697	1,213	0	0.00
14 Green Programs Recovery C	Charge	714,082	0.024428	277	714,082	0.024428	277	0	0.00
15 Tax Adjustment Credit		714,082	0.000000	0	714,082	0.000000	0	0	0.00
16 Gas Conservation Incentive	Program	714,082	0.000000	0	714,082	0.000000	0	0	0.00
17 COVID-19 Cost Recovery	· ·	714,082	0.010355	0	714,082	0.010355	0	0	0.00
18 Facilities Chg.		,		985	,		985	0	0.00
19 Minimum				629			629	0	0.00
20 Sales Tax Discount - Deliver	v			(179)			(179)	0	0.00
21 Misc.	,			(0)			(0)	0	0.00
22	Delivery Subtotal	714,082	_	9,320	714,082	-	9,321	1	0.01
23 Unbilled Delivery	Bonvory Subtotal	711,002		31	711,002		31	0	0.00
24	Delivery Subtotal w/ Unbilled	714,082		9,351	714,082	-	9,352	1	0.01
25	Delivery Subtotal W/ Offibilied	7 14,002		3,331	714,002		3,332	'	0.01
26 <u>Supply</u>									
27 BGSS-Firm - Power		0	0.000000	0	0	0.000000	0	0	0.00
28 BGSS-Firm - Power- Non Fir	rm.	0	0.000000	0	0	0.000000	0	0	0.00
	III				~		•		
29 BGSS-Firm - Other 30		0	0.000000	0	0	0.000000	0	0	0.00
31 BGSS-Interruptible - Power		0	0.000000	0	0	0.000000	0	0	0.00
32 BGSS-Interruptible - Power-	Non Firm	0	0.000000	0	0	0.000000	0	0	0.00
33 BGSS-Interruptible - Other		0	0.000000	0	0	0.000000	0	0	0.00
35 Emergency Sales Svc Pov	ver	0	0.000000	0	0	0.000000	0	0	0.00
36 Emergency Sales Svc Pow		0	0.000000	0	0	0.000000	0	0	0.00
37 Emergency Sales Svc - Othe	er	0	0.000000	0	0	0.000000	0	0	0.00
30	•	·	0.00000	· ·	ŭ	0.00000	ŭ	ŭ	0.00
39 Pilot Use		0	1.89	0	0	1.89	0	0	0.00
40 Penalty Use		0	0.000000	0	0	0.000000	0	0	0.00
41 Misc.		0		0	0		0	0	0.00
42	Supply Subtotal	0		0	0		0.000	0	0.00
43 Unbilled Supply		0		0	0		0	0	0.00
44	Supply Subtotal w/ Unbilled	0	_	0	0		0.000	0	0.00
45	*** *								
46	Total Delivery & Supply	714,082		9,351	714,082		9,352	1.00	0.01
4/	,,	,		•	, -		,		
40 Natasi									

48 Notes:

49 All customers assumed to be on BGSS.

50 Annualized Weather Normalized Revenue reflects Delivery rates as of 8/1/2025

51 plus applicable BGSS charges.
52

Gas Tariff Rates GSMP II Extension Proposed Revenue Requirement Increase

\$ 27,524,800

		Current Total Distribution Charges		Proposed Total Distribut	
Rate Schedule	Description	Charge without SUT	Charge Including SUT	Charge without SUT	Charge Including SUT
RSG	Service Charge	\$9.38	\$10.00	\$9.38	\$10.00
	Distribution Charges	\$0.566435	\$0.603961	\$0.578251	\$0.616560
	Balancing Charge	\$0.094491	\$0.100751	\$0.094491	\$0.100751
	Off-Peak Use	\$0.283218	\$0.301981	\$0.289126	\$0.308281
GSG	Service Charge	\$26.99	\$28.78	\$27.74	\$29.58
	Distribution Charge - Pre July 14, 1997	\$0.465426	\$0.496260	\$0.478317	\$0.510006
	Distribution Charge - All Others	\$0.465426	\$0.496260	\$0.478317	\$0.510006
	Balancing Charge	\$0.094491	\$0.100751	\$0.094491	\$0.100751
	Off-Peak Use Dist Charge - Pre July 14, 1997	\$0.232713	\$0.248130	\$0.239159	\$0.255003
	Off-Peak Use Dist Charge - All Others	\$0.232713	\$0.248130	\$0.239159	\$0.255003
LVG	Service Charge	\$239.71	\$255.59	\$246.35	\$262.67
	Demand Charge	\$4.6925	\$5.0034	\$4.7229	\$5.0358
	Distribution Charge 0-1,000 pre July 14, 1997	\$0.133024	\$0.141837	\$0.142324	\$0.151753
	Distribution Charge over 1,000 pre July 14, 1997	\$0.045098	\$0.048086	\$0.044849	\$0.047820
	Distribution Charge 0-1,000 post July 14, 1997	\$0.133024	\$0.141837	\$0.142324	\$0.151753
	Distribution Charge over 1,000 post July 14, 1997	\$0.045098	\$0.048086	\$0.044849	\$0.047820
	Balancing Charge	\$0.094491	0.100751	\$0.094491	\$0.100751
SLG	Single-Mantle Lamp	\$14.7714	\$15.7500	\$14.7714	\$15.7500
	Double-Mantle Lamp, inverted	\$14.7714	\$15.7500	\$14.7714	\$15.7500
	Double Mantle Lamp, upright	\$14.7714	\$15.7500	\$14.7714	\$15.7500
	Triple-Mantle Lamp, prior to January 1, 1993	\$14.7714	\$15.7500	\$14.7714	\$15.7500
	Triple-Mantle Lamp, on and after January 1, 1993		\$80.2980	\$75.3088	\$80.2980
	Distribution Therm Charge	\$0.075974	\$0.081007	\$0.078079	\$0.083252
TSG-F	Service Charge	\$1,010.45	\$1,077.39	\$1,013.86	\$1,081.03
	Demand Charge	\$3.1683	\$3.3782	\$3.2609	\$3.4769
	Distribution Charges	\$0.121108	\$0.129131	\$0.124648	\$0.132906
TSG-NF	Service Charge	\$1,010.45	\$1,077.39	\$1,013.86	\$1,081.03
	Distribution Charge 0-50,000	\$0.127620	\$0.136075	\$0.130161	\$0.138784
	Distribution Charge over 50,000	\$0.127620	\$0.136075	\$0.130161	\$0.138784
	Special Provision (d)	\$1.89	\$2.02	\$1.89	\$2.02
CIG	Service Charge	\$254.35	\$271.20	\$259.05	\$276.21
	Distribution Charge 0-600,000	\$0.113509	\$0.121029	\$0.115560	\$0.123216
	Distribution Charge over 600,000	\$0.103509	\$0.110366	\$0.105560	\$0.112553
	Special Provision (c) 1st para	\$1.89	\$2.02	\$1.89	\$2.02
BGSS RSG	Commodity Charge including Losses	\$0.305729	\$0.325984	\$0.305618	\$0.325865
CSG	Service Charge	\$1,010.45	\$1,077.39	\$1,013.86	\$1,081.03

TYPICAL RESIDENTIAL GAS BILL IMPACTS

The effect of the proposed changes in the Gas System Modernization Program II (GSMPII) on typical residential gas bills, if approved by the Board, is illustrated below:

Residential Gas Service - Average Monthly Bill						
If Your	And Your Avg.	Then Your	And Your		And Your	
Average	Dec. to Mar.	Present	Proposed	Your Monthly	Percent	
Monthly	Monthly Therm	Monthly Bill (1)	Monthly Bill (2)	Bill Change	Change Would	
Therm Use Is:	Use Is:	Would Be:	Would Be:	Would Be:	Be:	
16	25	\$26.86	\$27.07	\$0.21	0.8%	
33	50	43.73	44.14	0.41	0.9	
51	100	64.14	64.78	0.64	1.0	
87	172	102.61	103.70	1.09	1.1	
100	198	116.92	118.17	1.25	1.1	
152	300	172.04	173.94	1.90	1.1	

⁽¹⁾ Based upon Basic Gas Supply Service (BGSS-RSG) and Delivery Rates in effect August 1, 2025, and assumes that the customer receives commodity service from Public Service.

⁽²⁾ Same as (1) except includes increase due to GSMPII.

Residential Gas Service - Monthly Winter Bill						
	Then Your	And Your				
If Your	Present	Proposed	Your Monthly	And Your		
Monthly	Monthly Winter	Monthly	Winter Bill	Percent		
Winter Therm	Bill (3) Would	Winter Bill (4)	Change	Change Would		
Use Is:	Be:	Would Be:	Would Be:	Be:		
25	\$36.36	\$36.67	\$0.31	0.9%		
50	62.69	63.31	0.62	1.0		
100	118.13	119.38	1.25	1.1		
172	196.00	198.15	2.15	1.1		
198	224.15	226.63	2.48	1.1		
300	334.37	338.11	3.74	1.1		

⁽³⁾ Based upon Basic Gas Supply Service (BGSS-RSG) and Delivery Rates in effect August 1, 2025, and assumes that the customer receives commodity service from Public Service.

⁽⁴⁾ Same as (3) except includes increase due to GSMPII.

ATTACHMENT 2 Schedule SS-GSMPII Extension-7

CONFIDENTIAL

TO BE PROVIDED UPON EXECUTION OF THE NON-DISCLOSURE AGREEMENT

NOTICE TO PUBLIC SERVICE ELECTRIC AND GAS COMPANY ELECTRIC CUSTOMERS

In the Matter of the Petition of Public Service Electric and Gas Company for Approval of the Next Phase of the Gas System Modernization Program and Associated Cost Recovery Mechanism ("GSMP II Extension")

(August 2025 GSMP II Extension Rate Filing)

Notice of Filing and Notice of Public Hearings

Docket No.

PLEASE TAKE NOTICE that, on August 1, 2025, Public Service Electric and Gas Company ("Public Service," "PSE&G," or "Company") filed a petition ("Petition") and supporting documentation with the New Jersey Board of Public Utilities ("Board" or "BPU") seeking Board approval for cost recovery associated with its Gas System Modernization Program ("GSMP II Extension" or "Program").

On March 1, 2023, PSE&G filed a petition with the Board seeking approval to implement and administer the next phase of its Gas System Modernization Program and associated cost recovery for a three (3)-year period as an extension of GSMP II ("GSMP III Petition"). On February 15, 2023, New Jersey Governor Philip J. Murphy issued Executive Order 317 ("EO317"). EO317 ordered the BPU to initiate a formal stakeholder process regarding the development of natural gas utility plans that reduce emissions from the natural gas sector to levels that are consistent with achieving the State's fifty (50) percent reduction in greenhouse gas emissions below 2006 levels by 2030, as directed in Executive Order No. 274 (2021). In light of the current stakeholder process, the Board approved a Stipulation of Settlement seeking to hold the GSMP III matter in abeyance while approving a two (2)-year extension of GSMP II-commencing on January 1, 2024—for the replacement of a minimum of 400 miles of PSE&G's Utilization Pressure Cast Iron mains (and associated services) and/or Unprotected Steel mains (and associated services), with a maximum accelerated investment of \$752 million ("GSMP II Extension Stipulation").

By the Petition, PSE&G seeks Board approval to recover an estimated revenue increase of approximately \$27.5 million from the Company's gas customers associated with actual GSMP II Extension investment costs incurred through June 30, 2025, and forecasted costs through October 31, 2025.

For illustrative purposes, the estimated base rates effective February 1, 2026, including New Jersey Sales and Use Tax ("SUT") for Residential Rate Schedule RSG, are shown in Table #1.

Table #2 provides customers with the approximate impact of the proposed increase in rates related to the GSMP II, if approved by the Board. The annual percentage increase applicable to specific customers will

vary according to the applicable rate schedule and the customer's usage.

Under the Company's proposal, a typical residential gas heating customer using 172 therms per month during the winter months and 87 therms in an average month (1,040 therms annually) would see an increase in the average monthly bill from \$102.61 to \$103.70, or \$1.09, or approximately 1.1%.

Any rate adjustments with resulting changes in bill impacts found by the Board to be just and reasonable as a result of the Petition may be modified and/or allocated by the Board in accordance with the provisions of N.J.S.A. 48:2-21 and for other good and legally sufficient reasons to any class or classes of customers of the Company. Therefore, the described charges may increase or decrease based upon the Board's decision. PSE&G's gascosts addressed in the Petition and subsequent updates will remain subject to audit by the Board, and Board approval shall not preclude or prohibit the Board from taking any such actions deemed appropriate as a result of any such audit.

A copy of this Notice of Filing and Public Hearings on the Petition is being served upon the clerk, executive or administrator of each municipality and county within the Company's service territory. The Petition is available for online at the **PSEG** website http://www.pseg.com/pseandgfilings and has also been sent to the New Jersey Division of Rate Counsel ("Rate Counsel"), who will represent the interests of all PSE&G customers in this proceeding. The Petition is also available to review online through the Board's website, https://publicaccess.bpu.state.nj.us, where it can search by the above-captioned docket number. The Petition and Board file may also be reviewed at the Board located at 44 South Clinton Avenue, 1st Floor, Trenton, NJ, with an appointment. To make an appointment, please call (609) 913-6298.

PLEASE TAKE FURTHER NOTICE that virtual public hearings are scheduled on the following date and times so that members of the public may present their views on the Petition:

DATE:

TIMES:

There are two options for joining.

Either go to this website:

https://www.microsoft.com/en-us/microsoft-teams/join-a-meeting

and enter the following information:

Meeting ID: 992 979 119 781

Passcode: 3X59PZ

-or-

Join by Phone

Dial In: (973) 536-2286

Phone conference ID: 537 811 425#

Representatives from the Company, Board Staff, and the New Jersey Division of Rate Counsel will participate in the virtual public hearings. Members of the public are invited to participate by utilizing the link or dial-in number set forth above and may express their views on the Petition. All comments will be made a part of the final record of the proceeding and will be considered by the Board. To encourage full participation in this opportunity for public comment, please submit any requests for needed accommodations, such as interpreters and/or listening assistance, 48 hours prior to the above hearings to the Board Secretary at board.secretary@bpu.nj.gov.

The Board is also accepting written and electronic comments. Comments may be submitted directly to the

specific docket listed above using the "Post Comments" button on the Board's Public Document Search tool: (https://publicaccess.bpu.state.nj.us). Comments are considered public documents for purposes of the State's Open Public Records Act. Only public documents should be submitted using the "Post Comments" button on the Board's Public Document Search tool. Any confidential information should be submitted in accordance with the procedures set forth in N.J.A.C. 14:1-12.3. In addition to hard copy submissions, confidential information may also be filed electronically via the Board's e-filing system or by email to the Secretary of the Board. Please include "Confidential Information" in the subject line of any email. Instructions for confidential e-filing are found on the Board's webpage https://www.nj.gov/bpu/agenda/efiling/.

Emailed and/or written comments may also be submitted

Sherri L. Lewis, Secretary of the Board 44 South Clinton Ave., 1st Floor

PO Box 350

Trenton, NJ 08625-0350 Phone: 609-913-6241

Email: board.secretary@bpu.nj.gov

All emailed or mailed comments should include reference

to "BPU Docket No. GR25020033"

Table #1
GAS SYSTEM MODERNIZATION PROGRAM II EXTENSION CHARGES
for Residential RSG Customers
Rates if Effective February 1, 2026

Rate Schedule			GSMP II Extension Charges		
			Charges in Effect August 1, 2025 Including SUT	Proposed Charges in Effect February 1, 2026 Including SUT	
RSG	Service Charge	per month	\$10.00	\$10.00	
	Distribution Charge	\$/Therm	\$0.603961	\$0.616560	
	Off-Peak Use	\$/Therm	\$0.301981	\$0.308281	
	Basic Gas Supply Service-RSG (BGSS-RSG)	\$/Therm	\$0.325984	\$0.325865	

Table #2
Proposed Percentage Change in Revenue
by Customer Class for Gas Service
for Rates if Effective February 1, 2026

	Rate Class	Percent Change (%)
Residential Service	RSG	1.04
General Service	GSG	1.27
Large Volume Service	LVG	0.46
Street Lighting Service	SLG	0.11
Firm Transportation Gas Service	TSG-F	0.78

Non-Firm Transportation Gas Service	TSG-NF	0.34
Cogeneration Interruptible Service	CIG	0.37
Contract Service	CSG	0.01
Overall		0.90

The percent increases noted above are based upon February 1, 2026, Delivery Rates, the applicable Basic Gas Supply Service (BGSS) charges, and assumes that customers receive commodity service from Public Service Electric and Gas Company.

Table #3
Residential Gas Service for Rates if Effective February 1, 2026

If Your Average Monthly Therm Use Is:	And Your Monthly Winter Therm Use Is:	Then Your Present Monthly Bill (1) Would Be:	And Your Proposed Monthly Bill (2) Would Be:	Your Monthly Bill Change Would Be:	And Your Monthly Percent Change Would Be:
16	25	\$26.86	\$27.07	\$0.21	0.8%
33	50	43.73	44.14	0.41	0.9
51	100	64.14	64.78	0.64	1.0
87	172	102.61	103.70	1.09	1.1
100	198	116.92	118.17	1.25	1.1
152	300	172.04	173.94	1.90	1.1

⁽¹⁾ Based upon Delivery Rates and Basic Gas Supply Service (BGSS-RSG) charges in effect August 1, 2025, and assumes that the customer receives commodity service from Public Service.

Danielle Lopez, Esq.
Associate Counsel—Regulatory

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

⁽²⁾ Same as (1) except includes the proposed change for the Gas Systems Modernization Program II Charges.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

INCOME ACCOUNT

	YTD 2024 '(\$000)
400 Electric Operating Revenues	\$ 4,106,404
Electric Operating Expenses: 401 Operation Expense 402 Maintenance Expense 403 Depreciation Expense 404 Amortization of Limited Term Plant 407 Amortization of Property Losses 407.3 Regulatory Debts 407.4 Regulatory Credit 408.1 Taxes Other Than Income Taxes 409.1 Income Taxes - Federal 410.1 Provision for Deferred Income Taxes 411.1 Provision for Deferred Income Taxes - Cr. 411.103 Accretion Expense-Electric 411.4 Investment Tax Credit Adjustments (Net) Total Electric Utility Operating Expenses	2,959,696 136,214 339,330 32,228 0 23,168 0 26,745 (101,247) 884,534 (777,903) 0 (10,727) 3,512,040
Electric Utility Operating Income	\$ 594,364
* Electric Distribution only	YTD 2024
400 Gas Operating Revenues	\$ 2,237,985
Gas Operating Expenses: 401 Operation Expense 402 Maintenance Expense 403 Depreciation Expense 404 Amortization of Limited Term Plant 407 Amortization of Property Losses 407.3 Amortization of Excess cost of removal 407.3 Regulatory Debts 407.4 Regulatory Credit 408.1 Taxes Other Than Income Taxes 409.1 Income Taxes - Federal 410.1 Provision for Deferred Income Taxes	1,366,249 48,167 241,097 14,556 0 0 22,206 0 18,168 (98,620)
411.1 Provision for Deferred Income Taxes - Cr 411.4 Investment Tax Credit Adjustments (Net) Total Gas Utility Operating Expenses Gas Utility Operating Income	\$ 672,220 (571,018) (720) 1,712,304 525,681

PUBLIC SERVICE ELECTRIC AND GAS COMPANY BALANCE SHEET \$ (In Thousands)

		March 31, 2025
Assets and Othe	r Debits	
Utility Plant		
Electric Utility I	Plant	
101	Electric Utility Plant in Service	\$ 27,881,642
103	Electric Experimental Plant Unclassified	-
105 106	Electric Utility Plant Held for Future Use Electric Completed Construction not classified- Electric	48,993 4,182,106
107	Electric Construction Work in Progress	1,171,752
107	Total Electric Utility Plant	33,284,492
Gas Utility Plan		42.025.555
101 103	Gas Utility Plant in Service	\$ 12,836,575
105	Gas Experimental Plant Unclassified Gas Utility Plant Held for Future Use	96
106	Gas Completed Construction not classified	297,840
107	Gas Construction Work in Progress	56,120
	Total Gas Utility Plant	13,190,632
	DI .	
Common Utility 101		\$ 369.411
101	Common Utility Plant in Service Common Completed Construction not classified	\$ 369,411 878
107	Common Construction Work in Progress	35,960
	Total Common Utility Plant	406,249
Property under o		04.414
101.1	Electric & Gas Property under capital leases	94,414
		74,414
	Total Utility Plant	46,975,787
	ovisions for Depreciation and Amortization of	
Electric Utility I 108 & 111	Electric Utility Plant in Service	(6,223,094)
108.5	Electric Utility Plant Held for Future Use	(0,223,074)
100.0	Total Electric Utility Plant	(6,223,094)
Gas Utility Plan		(2.710.701)
108 & 111	Gas Utility Plant in Service	(2,719,791)
Common Utility	Plant	
108 & 111	Common Utility Plant in Service	(208,696)
	Total Accumulated Provisions for	
	Depreciation and Amortization	(0.151.591)
	of Utility Plant Net Utility Plant Excluding Nuclear Fuel	(9,151,581)
	The Culty I made Entertaining I declar I del	37,021,200
Nuclear Fuel		
120.1	120.1 In Process	-
120.2	120.2 Materials and Assemblies Stock	-
120.3 120.4	120.3 In Reactor 120.4 Spent	-
120.1	120.1 Spene	
Accumulated Pr	ovisions for Amortization	
120.5	120.5 Nuclear Fuel	-
	Net Nuclear Fuel Net Utility Plant	37,824,206
	Net Othery I fant	(0)
Other Property a	and Investments	(0)
121	Nonutility Property	2,870
122	Accumulated Provision for Depreciation & Amortization of	(024)
123 & 123.1	Nonutility Property Investments in Associated & Subsidiary Companies	(824) 44,642
124	Other Investments	83,454
125-8	Special Funds	29,824
175	Long-Term Portion of Derivative Assets	
	Total Other Property and Investments	159,965

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

BALANCE SHEET \$ (In Thousands)

	\$ (In Thousands)		
		Ma	rch 31, 2025
	Current and Accrued Assets		
131	Cash	\$	78,974
132-4	Special Deposits		32,165
135	Working Funds		-
136	Temporary Cash Investments		480,000
141-3	Notes and Accounts Receivable		1,605,870
144	Accumulated Provision for Uncollectible Accounts - Credit		(233,526)
145-6	Receivables from Associated Companies		16,314
151-5	Materials and Supplies (incl. 163)		638,388
158	Allowances		-
164	Gas Stored Underground - Current		-
165	Prepayments		36,861
171	Interest and Dividends Receivable		-
172	Rents Receivable		2,331
173	Accrued Utility Revenues		233,705
174	Miscellaneous Current and Accrued		3,174
175	Current Portion of Derivative Instrument Assets		-
	Total Current and Accrued Assets		2,894,255
	Deferred Debits		
181	Unamortized Debt Expense		90,430
182	Unrec'd Plt and Reg Costs and Other Reg Assets		6,673,642
183	Preliminary Survey and Investigation Charges		48,594
183.2	Other Preliminary Survey and Investigations		3,467
184	Clearing Accounts		6
185	Temporary Facilities		-
186	Miscellaneous Deferred Debits		47,881
188	Research and Development Expenditures		-
189	Unamortized Loss on Reacquired Debt		16,192
190	Accumulated Deferred Income Taxes		680,735
	Total Deferred Debits		7,560,946
	Total Assets and Other Debits	\$	48,439,372

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

BALANCE SHEET \$ (In Thousands)

	\$ (In Thousands)	
		March 31, 2025
	Liabilities and Other Credits	
	Proprietary Capital	
201	Common Stock Issued	\$ 892,260
204	Preferred Stock Issued	· -
207	Premium on Capital Stock	-
208	Donations from Stockholders	2,155,436
210	Gain on Resale or Cancellation of Reacquired Capital Stock	-
211	Miscellaneous Paid-In Capital	-
215 216	Appropriated Retained Earnings	15 042 409
216.1	Unappropriated Retained Earnings Unappropriated Undistributed Subsidiary Earnings	15,942,498 (441)
219	Other Comprehensive Income	(3,697)
	Total Proprietary Capital	18,986,057
	Long-Term Debt	
	g	
221	221 Bonds	16,015,001
223	223 Advances from Assoc. Co.	-
225	225 Unamortized Premium on Long-Term Debt	(26.205)
226	226 Unamortized Discount on Long-Term Debt Total Long-Term Debt	(36,285) 15,978,715
	Total Long-Term Deot	13,776,713
	Other Non-Current Liabilities	
227-9	Other Non-current Liabilities	581,952
244	Long-Term Portion of Derivative Instrument Liabilities	-
230	Asset Retirement Obligation	460,272
	Total Other Non-Current Liabilities	1,042,224
	Current and Accrued Liabilities	
231	Notes Payable	-
232	Accounts Payable	639,700
233-4	Payables to Associated Companies	464,282
235	Customer Deposits	68,834
236	Taxes Accrued	3,997
237 238	Interest Accrued Dividends Declared	137,731
239	Matured Long-Term Debt	-
241	Tax Collections Payable	51,260
242	Miscellaneous Current and Accrued Liabilities	429,039
243	Obligations Under Capital leases	15,656
244	Current Portion of Derivative Instrument Liabilities	
	Total Current and Accrued Liabilities	1,810,498
	Deferred Credits	
252	Customer Advances for Construction	70,585
253	Other Deferred Credits	254,073
254	Other Regulatory Liabilities	2,970,099
255	Accumulated Deferred Investment Tax Credits	82,170
281-3	Accumulated Deferred Income Taxes	7,244,951
	Total Deferred Credits	10,621,878
	Total Liabilities and Other Credits	\$ 48,439,372