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April 30, 2024

Electronic Filing

Sherri L. Golden, Secretary of the Board New Jersey Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton, NJ 08625-0350

Re:	In the Matter of the Petition of South Jersey Gas Company for Approval of a Rate
	Adjustment Pursuant to the Infrastructure Investment Program ("IIP")
	BPU Docket No

Dear Secretary Golden:

Enclosed please find a Petition and supporting documents of South Jersey Gas Company for Approval of a Rate Adjustment Pursuant to the Infrastructure Investment Program ("IIP"), which has been filed electronically today consistent with the New Jersey Board of Public Utilities' ("BPU") e-Filing rules.

Schedules JGF-11 and JGF-12 to the Direct Testimony of James Fredericks each contain information that is non-public confidential financial information. Accordingly, this filing only contains the preliminary public version of Schedules JGF-11 and JGF-12 to Mr. Fredericks' testimony. On this same day, a filing is being made pursuant to the Open Public Records Act (N.J.S.A. 47:1 A-1 et seq. and N.J.A.C. 14:1-12.1 et seq.) that contains the full confidential version of the filing.

In accordance with the New Jersey Board of Public Utilities ("BPU") March 19, 2020 and June 10, 2020 Orders issued in BPU Docket No. EO20030254, hard copies are not being submitted at this time, but can be provided at a later time, if needed.

If you have any questions, please feel free to contact me directly.

Respectfully submitted,

Joninet aRocco

Dominick DiRocco

DD/caj

cc: Service List (with enclosures)

IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE INVESTMENT PROGRAM ("IIP") BPU DOCKET NO. _____

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IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE INVESTMENT PROGRAM ("IIP") BPU DOCKET NO.

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SOUTH JERSEY GAS COMPANY

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IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE INVESTMENT PROGRAM ("IIP") BPU DOCKET NO. _____

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N THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE NVESTMENT PROGRAM ("IIP")	: : :	BPU DOCKET NO.
	·:	

IN THE MATTER OF THE PETITION OF : BPU DOCKET NO. _____

SOUTH JERSEY GAS COMPANY FOR :

APPROVAL OF A RATE ADJUSTMENT : CASE SUMMARY

PURSUANT TO THE INFRASTRUCTURE

INVESTMENT PROGRAM ("IIP")

South Jersey Gas Company ("South Jersey" or the "Company") files this Petition for approval of a rate setting pursuant to the Company's Infrastructure Investment Program ("IIP"), which was approved by the New Jersey Board of Public Utilities ("Board" or "BPU") on June 8, 2022 in BPU Docket No. GR20110726. With the IIP, South Jersey is authorized to invest up to \$200 million in the Company's gas distribution system over the five (5) year period from July 1, 2022 through June 30, 2027, to replace up to 250 miles of pre-code coated steel and pre-1971 vintage Aldyl-A plastic mains and related services, as well as the installation of excess flow valves on new service lines ("IIP Projects"). This filing reflects investments associated with in-service IIP Projects during year 2 of the IIP, which is the period July 1, 2023 through June 30, 2024 ("Program Year 2").

Cost recovery for in-service IIP Projects is effectuated by an annual rate adjustment effective on October 1. The present Petition seeks Board approval to recover the revenue requirements associated with IIP Projects placed in service during Program Year 2, through a rate adjustment to take effect on October 1, 2024.

If approved by the Board, the impact of the proposed rate adjustment on a residential heating customer using 100 therms would be an increase to the customer's monthly bill of \$1.14 from \$182.72 to \$183.86, an increase of 0.6%, as compared to rates in effect as of April 1, 2024.

IN THE MATTER OF THE PETITION OF : BPU DOCKET NO. _____

SOUTH JERSEY GAS COMPANY FOR :

APPROVAL OF A RATE ADJUSTMENT :

PURSUANT TO THE INFRASTRUCTURE : VERIFIED PETITION

INVESTMENT PROGRAM ("IIP")

To The Honorable Board of Public Utilities:

Petitioner, South Jersey Gas Company ("South Jersey," "Petitioner," or "Company"), a public utility corporation of the State of New Jersey, with its principal office at One South Jersey Place, Atlantic City, New Jersey, hereby petitions the Board of Public Utilities ("BPU" or "Board") to seek approval of a rate adjustment to provide for cost recovery associated with the Company's Infrastructure Investment Program ("IIP") as approved by the Board's Order dated June 8, 2022 in BPU Docket No. GR20110726 ("IIP Order") ("IIP Rate Adjustment"). The IIP Order adopted a stipulation that established an IIP cost recovery process that is effectuated by annual rate adjustment filings ("Annual Filings") made in April of each year. The IIP Order authorizes this Annual Filing on April 30, 2024 for rates to be effective on or before October 1, 2024.

I. <u>INTRODUCTION</u>

- 1. South Jersey is a corporation duly organized under the laws of the State of New Jersey and is a public utility engaged in the transmission, distribution, transportation, and sale of natural and mixed gas within its defined service territory within the State of New Jersey. Said service territory includes all or portions of the following counties: Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester, and Salem. Within its service territory, South Jersey serves approximately 421,200 customers.
 - 2. South Jersey is regulated by the Board for the purposes of ensuring safe, adequate,

and proper natural gas service pursuant to N.J.S.A. 48:2-23.3.

3. The purpose of this filing is to seek approval of an IIP Rate Adjustment to provide for cost recovery associated with the Company's IIP as approved by the IIP Order. The filing contains actual data from July 1, 2023, through March 31, 2024, and projected data from April 1, 2024 through June 30, 2024. By July 15, 2024, the Company will provide a 12+0 update reflecting actual data for the twelve months ending June 30, 2024 ("12+0 Update").

II. BACKGROUND

- 4. The IIP Order authorized South Jersey to implement the IIP which includes accelerated capital investment in South Jersey's gas distribution system and related cost recovery.
- 5. Under the IIP, the Company is authorized to invest up to \$200 million ("IIP Capital Investment Cap") in the Company's gas distribution system over the five (5) year period from July 1, 2022 through June 30, 2027, to replace up to 250 miles of pre-code coated steel and pre-1971 vintage Aldyl-A plastic mains and related services, as well as the installation of excess flow valves on new service lines ("IIP Projects"). This filing reflects investments associated with in-service IIP Projects during year 2 of the IIP, which is the period July 1, 2023 through June 30, 2024 ("Program Year 2"). The IIP Capital Investment Cap excludes the costs of the independent monitor, methane leak study, Allowance for Funds Used During Construction ("AFUDC") and certain Baseline Capital Spending amounts, which are to be recovered by the Company through base rates.
- 6. As reflected in the IIP Order, the IIP Projects are intended to enhance distribution safety and reliability to the benefit of South Jersey's customers, to help support the environment, and to facilitate economic development and employment in New Jersey. The IIP Projects and amounts are incremental to the Company's normal capital spending budget.

III. REQUEST FOR COST RECOVERY OF IIP PROJECT INVESTMENTS

7. The Company's first IIP rate filing was made effective October 1, 2023 by Board

Order dated September 27, 2023 in BPU Docket No. GR23040269¹. Through this Petition, which represents the Company's second Annual Filing, South Jersey seeks Board approval to recover the revenue requirements associated with in-service IIP Projects during Program Year 2 of the IIP, which is the period July 1, 2023 through June 30, 2024. The IIP Projects projected to be in-service during Program Year 2 of the IIP total approximately \$44.7 million, excluding AFUDC and the costs of the independent monitor and methane leak survey. The Company further proposes that the IIP Rate Adjustment take place on October 1, 2024, as authorized by the IIP Order. The Schedules attached to the Direct Testimony of James G. Fredericks, Rate Analyst Lead, Rates, set forth the calculation of the revenue requirement, which is calculated in accordance with the IIP Order.

- 8. With this Annual Filing, the Company includes actual data through March 31, 2024 and projected data through June 30, 2024. The projected data for the period April 1, 2024 through June 30, 2024 will be replaced with actual data in the 12+0 Update to be made with the Board no later than July 15, 2024.
- 9. The IIP Rate Adjustment sought herein and authorized by the IIP Order is subject to the requirements that: (1) this rate filing includes plant in-service additions during the filing period in excess of \$20 million; and (2) the Company's calculated return on equity ("ROE") not to exceed the allowed ROE from its last base rate case by 50 basis points or more. These requirements have been satisfied for this Annual Filing as set forth in the testimonies of Mr. James G. Fredericks and Mr. Brian J. Ritz. South Jersey is also required to comply with certain Baseline Capital Spending requirements which, as discussed by Mr. Ritz, have also been satisfied.
 - 10. Pursuant to the IIP Order, the rate adjustment proposed herein is based on the rate

¹ In re the Petition of South Jersey Gas Company for Approval of a Rate Adjustment Pursuant to the Infrastructure Investment Program ("IIP"), BPU Docket No GR23040269, Order dated September 27, 2023.

design methodology utilized to set base rates in the Company's most recent base rate case in BPU Docket No. GR22040253.

11. The impact of the proposed IIP rate adjustment on a residential heating customer using 100 therms is an increase to the customer's monthly bill of \$1.14 from \$182.72 to \$183.86, an increase of 0.6%, as compared to the rates in effect as of April 1, 2024.

IV. <u>SUPPORTING TESTIMONY</u>

- 12. Attached hereto and incorporated herein is the testimony of:
 - James G. Fredericks, Rate Analyst, Lead, Rates, South Jersey Gas Company;
 and
 - Brian J. Ritz, Sr. Director of Field and Construction Operations, South Jersey Gas Company.

V. <u>MINIMUM FILING REQUIREMENTS</u>

13. In accordance with the IIP Order, South Jersey is required to provide in its Annual Filings information responsive to certain Minimum Filing Requirements ("MFRs"). A summary of the MFRs and their location in this Annual Filing is attached hereto as Appendix A.

VI. PUBLIC NOTICE

- 14. South Jersey will provide notice of the filing of this Petition for the IIP Rate Adjustment and modification of its Tariff to all its customers through the publication of a public notice in newspapers of general circulation within the Company's service territory as well as posted on the Company's website. A copy of the proposed Public Notice is attached as hereto as Appendix B.
- 15. The municipalities and counties served by South Jersey will be further notified of the filing of this Petition by letter to be mailed upon publication of the Public Notice.

VII. <u>MISCELLANEOUS</u>

- 16. South Jersey has included as part of this filing certain confidential information that should be protected from public disclosure. This confidential information is set forth in paragraph 17.
- 17. The Company's 2023 income statement and 2023 balance sheet are attached as Schedule JGF-11 and Schedule JGF-12, respectively, to the Direct Testimony of James Fredericks. Following the close of the Merger approved by the Board's Order in BPU Docket No. GM22040270², the Company is now a privately held entity and the attached financial data constitutes proprietary financial information that is not publicly available. Preliminary public copies of Schedules JGF-11 and JGF-12 are included within this filing, with confidential information redacted. Concurrent with this filing, in accordance with the Open Public Records Act ("OPRA"), N.J.S.A. 47:1A-1, et seq. and the Board's implementing regulations, N.J.A.C. 14:1-12.1 et seq. South Jersey is submitting confidential versions of these schedules to the Board's Records Custodian designated to oversee the public's access to government records along with the materials required under the Board's regulations to substantiate the confidentiality of the information contained therein. After the execution of an Agreement of Non-Disclosure, a proposed version of which is included with this filing as Appendix C, the confidential information will be provided to the parties.
- 18. The Company is serving notice of this Petition and supporting documentation on the Director, New Jersey Division of Rate Counsel via electronic mail in lieu of providing hard copies.

² The acquisition of SJI by IIF (the "Merger") was approved in the Board's January 25, 2023 Order in BPU Docket No. GM22040270 *In the Matter of the Merger of South Jersey Industries, Inc. and Boardwalk Merger Sub, Inc.*

In accordance with the Board's March 19, 2020 and June 10, 2020 Orders issued in BPU Docket

No. EO20030254, hard copies are not being provided at this time, but can be provided at a later

time, as needed.

19. Similarly, South Jersey has also served notice on the Department of Law and Public

Safety via electronic mail in lieu of providing hard copies, but hard copies can be provided at a later

time, as needed.

20. WHEREFORE, Petitioner respectfully requests that the Board (1) accept

Petitioner's filing, (2) allow the IIP Rate Adjustment to become effective October 1, 2024, and

(3) grant such other relief as the Board may deem just and proper.

Respectfully submitted,

SOUTH JERSEY GAS COMPANY

By: Dominick DiRocco, Esq.

SJI Utilities, Inc.

Dominat aRocco

VP, Rates & Regulatory Affairs

DATED: April 30, 2024

VERIFICATION

- I, Dominick DiRocco, Esq., of full age, being duly sworn according to law, upon my oath, depose and say:
- 1. I am VP Rates & Regulatory Affairs of SJI Utilities, Inc., the parent company to South Jersey Gas Company ("Company") and I am authorized to make this verification on behalf of the Company.
- 2. I have reviewed the within petition and the information contained therein is true according to the best of my knowledge, information, and belief.

Dominick DiRocco, Esq.

VP - Rates & Regulatory Affairs

Dominat aRocco

Sworn to and subscribed before me this 30th day of April 2024

Carolyn A. Jacobs MOTARY PUBLIC State of New Jersey My Commission Expires

October 28, 2028

IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE INVESTMENT PROGRAM ("IIP")

BPU Docket No.	
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MINIMUM FILING REQUIREMENTS (MFRs) INDEX

	Minimum Filing Requirements	Corresponding Schedule
1.	South Jersey Gas's income statement for the most recent 12-month period ended on a quarter, as filed with the Board.	JGF-11
2.	South Jersey Gas's balance sheet for the most recent quarter, as filed with the Board.	JGF-12
3.	South Jersey Gas's actual baseline capital spending for both the recovery period and the prior program year.	BJR-1
4.	South Jersey Gas's overall approved IIP capital budget broken down by major categories, both budgeted and actual amounts.	BJR-2
5.	For each IIP project: a. The original project budget; b. Expenditures incurred to date; c. Work completed, including identified tasks completed, e.g.	BJR-3 for parts (a) – (c)
	design phase, material procurement, permit gathering, phases of construction, etc.; d. Anticipated project timeline, including estimated completion date, with updates and expected and unanticipated changes, along with an explanation of the reasons for any changes; and e. A narrative discussion of the effectiveness of the project in improving system performance; including identification of improved facilities including specific feeders), where appropriate.	Direct Testimony of Brian Ritz at pages 5-7 for parts (d) - (e)
6.	Consistent with the methodology set out in Appendix B of the Stipulation approved in the Board Order dated June 8, 2022 in BPU Docket No. GR20110726, a calculation of the proposed revenue requirements related to the IIP projects included in Plant-in-Service in that rate recovery period. The calculation should show the actual capital expenditure for the period for which the filing is made, as well as supporting calculations.	JGF-1, including support in JGF-5 through JGF-8
7.	A calculation of the associated depreciation expense, based on those projects closed to Plant-in-Service during the period.	JGF-6
8.	A list of any and all 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 IIP projects, such as relocation, reimbursement, or stimulus money, and an explanation of the financial treatment associated with the receipt of the government funds or credits.	Direct Testimony of Brian Ritz at page 9

IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE INVESTMENT PROGRAM ("IIP")

MINIMUM FILING REQUIREMENTS (MFRs) INDEX

9.	Pursuant to N.J.A.C. 14:3-2A.6(h), the results of an earnings test	JGF-4 and JGF-4.1
	calculation where ROE shall be determined based on the actual net	
	income of the Company for the most recent 12-month period ended	
	on a calendar quarter divided by the average of the beginning and	
	ending common equity balances for the corresponding period.	
10.	The earnings test calculation described in Paragraph 9 immediately	JGF-4 and JGF-4.1
	above is a requirement under the IIP regulations and is used to	
	determine if it is appropriate for the Company to recover, or	
	continue to recover, IIP costs. The following information shall be	
	provided to the Board Staff and Rate Counsel with each earnings	
	review:	
	a. The earnings test shall contain information from the Company's	
	official books and records, and shall be consistent with the	
	Company's independently audited results of operations and its	
	most recent annual report to the Board, and shall include the most	
	recent 12 months of actual financial information ended on a	
	calendar quarter (i.e., net income and rate of return on the average	
	balance of common equity, per books); and	
	b. Rate base (completed IIP net plant additions that have been	
	deemed used and useful but are not yet included in rate base),	
	revenues (including approved IIP revenues not yet in base	
	revenues), expenses, taxes, capital structure, weighted average cost	
	of capital, approved net IIP plant additions not yet in rate base, and	
	other such relevant financial information as may be known to the	
	Company in determining the calculation in Paragraph 10 (a) above	

NOTICE OF PUBLIC HEARINGS

IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE INVESTMENT PROGRAM ("IIP")

RPII	Docket No.	
$\mathbf{D}_{\mathbf{I}}$	DUCINCULIU.	

PLEASE TAKE NOTICE that on April 30, 2024, South Jersey Gas Company ("South Jersey" or "Company") filed a petition with the New Jersey Board of Public Utilities ("Board") seeking approval to increase rates associated with the Company's Infrastructure Investment Program ("IIP") ("Petition"). The Board approved the IIP and the associated cost recovery mechanism on June 8, 2022 in Docket No. GR20110726 ("IIP Order"). The IIP Order authorized the Company to invest up to \$200 million over a five-year period from July 1, 2022 through June 30, 2027, to replace up to 250 miles of pre-code coated steel and pre-1971 vintage Aldyl-A plastic mains and related services, as well as the installation of excess flow valves on new service lines ("IIP Projects"). The IIP Order also authorized the Company to make annual filings with the Board to recover the costs associated with the in-service IIP Projects and to earn a return on and a return of those investments through annual adjustments to rates. This Petition seeks Board approval to recover \$4.2 million of revenue requirements, excluding sales and use tax ("SUT") associated with approximately \$40 million of IIP Projects placed in-service from July 1, 2023 through June 30, 2024, with an October 1, 2024 rate effective date. The IIP Projects are intended to enhance distribution safety and reliability to the benefit of South Jersey's customers, to help support the environment and to facilitate economic development and employment in New Jersey.

If the proposed rate increase is approved by the Board, effective October 1, 2024, the per therm rates, inclusive of SUT, to the firm customers served under the Service Classifications listed below including certain firm, Board approved special contract customers served under the Company's firm rate classes, if applicable, would be as follows:

		Current	Proposed	Change
		Rates per	Rates per	per
		Therm	Therm	Therm
RSG	Residential	\$0.011513	\$0.022969	\$0.011456
GSG	General Service	\$0.009176	\$0.018308	\$0.009132
GSG-LV	General Service - Large	\$0.005172	\$0.010319	\$0.005147
	Volume			
CTS	Comprehensive Firm	\$0.003200	\$0.006384	\$0.003184
	Transportation Service			
LVS	Large Volume Service	\$0.001668	\$0.003327	\$0.001659
EGS	Electric Generation Service	\$0.002238	\$0.004464	\$0.002226
EGS-LV	Electric Generation Service	\$0.000285	\$0.000568	\$0.000283
	 Large Volume 			
NGV	Natural Gas Vehicles	\$0.003984	\$0.007948	\$0.003964
YLS*	Yard Lighting Service	\$0.119790	\$0.238985	\$0.119195
SLS*	Street Lighting Service	\$0.129131	\$0.257621	\$0.128490
	Firm Special Contracts	\$0.000000	\$0.000000	\$0.000000

^{*}Represents the monthly rate per installation

The impact of the proposed increases as compared to rates in effect on April 1, 2024, for a residential customer using 100 therms, is to increase the customer's monthly bill by \$1.14 from \$182.72 to \$183.86, an increase of 0.6%.

Pursuant to N.J.S.A. 48:3-1, any relief determined by the Board to be just and reasonable may be allocated to customers in such manner, and in such amounts or percentages, as the Board may deem appropriate. The Board may authorize an increase on any customer class or group or may exclude from increase any customer class or group, varying the percentage increase applicable. Therefore, the Board may approve a Rider "B" rate that is different than the rate proposed by South Jersey. South Jersey's costs addressed in the Petition 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.

Any assistance required by customers in ascertaining the impact of the proposed rate increase will be provided by the Company upon request.

Copies of South Jersey's Petition can be reviewed on the Company's website at www.southjerseygas.com under regulatory information.

PLEASE TAKE FURTHER NOTICE that virtual public hearings will be conducted on the following date and times so that members of the public may present their views on the Company's Petition:

Date:
Hearing Times: 4:30 p.m. and 5:30 p.m.
Location: Microsoft Teams Meeting
Join a Microsoft Teams Meeting by ID Microsoft Teams
Meeting ID:
Passcode:
(Access the Microsoft Teams App or Microsoft Teams on the web. On the left side of the screen, click the "Teams" icon. Select "Join or 'create a team". Press "Join" and enter the Meeting ID and Passcode when prompted.)
-or-
Dial-In: 866-984-3164
Conference ID:, followed by the # sign

A copy of this Notice of Filing and Public Hearings in this matter is being served upon the clerk, executive or administrator of each municipality and county within the Company's service territory.

Representatives of 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 Meeting ID or Dial-In Number set forth above and may express their views on this Petition. All comments will become part of the final record to be considered by the Board. To encourage full participation in this opportunity for public comment, please submit any requests for accommodations, such as interpreters or listening assistance, 48 hours prior to the above hearing 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 number listed above using the "Post Comments" button on the Board's Public Document Search tool. 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 found Board's webpage e-filing are on the https://www.nj.gov/bpu/agenda/efiling/.

Emailed and/or written comments may also be submitted to:

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

South Jersey Gas Company Brent Schomber President and Chief Operating Officer

IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTMENT PURSUANT TO THE INFRASTRUCTURE INVESTMENT PROGRAM ("IIP") : BPU DOCKET NO

: AGREEMENT OF NON-DISCLOSURE

: OF INFORMATION CLAIMED TO BE

: CONFIDENTIAL

It is hereby AGREED, as of the day of

2024, by and among South

Jersey Gas Company ("South Jersey" or "Petitioner"), the Staff of the New Jersey Board of Public Utilities ("Board Staff") and Division of Rate Counsel ("Rate Counsel") (collectively, the "Parties"), who have agreed to execute this Agreement of Non-Disclosure of Information Claimed to be Confidential ("Agreement") and to be bound thereby, that:

WHEREAS, in connection with the above-captioned proceeding before the Board of Public Utilities (the "Board"), Petitioner and/or another party ("Producing Party") may be requested or required to provide petitions, pre-filed testimony, other documents, analyses and/or other data or information regarding the subject matter of this proceeding that the Producing Party may claim constitutes or contains confidential, proprietary or trade secret information, or which otherwise may be claimed by the Producing Party to be of a market-sensitive, competitive, confidential or proprietary nature (hereinafter sometimes referred to as "Confidential Information" or "Information Claimed to be Confidential"); and

WHEREAS, the Parties wish to enter into this Agreement to facilitate the exchange of information while recognizing that under Board regulations at N.J.A.C. 14:1-12.1 et seq., a request for confidential treatment shall be submitted to the Custodian who is to rule on requests made pursuant to the Open Public Records Act ("OPRA"), N.J.S.A. 47:1A-1 et seq., unless such information is to be kept confidential pursuant to court or administrative order (including, but not

limited to, an Order by an Administrative Law Judge sealing the record or a portion thereof pursuant to N.J.A.C. 1:1-14.1, and the parties acknowledge that an Order by an Administrative Law Judge to seal the record is subject to modification by the Board), and also recognizing that a request may be made to designate any such purportedly confidential information as public through the course of this administrative proceeding; and

WHEREAS, the Parties acknowledge that unfiled discovery materials are not subject to public access under the Open Public Records Act ("OPRA"), *N.J.S.A.* 47:1A-1 *et seq.*

WHEREAS, the Parties acknowledge that, despite each Party's best efforts to conduct a thorough pre-production review of all documents and electronically stored information ("ESI"), some work product material and/or privileged material ("Protected Material") may be inadvertently disclosed to another Party during the course of this proceeding; and

WHEREAS, the undersigned Parties desire to establish a mechanism to avoid waiver of privilege or any other applicable protective evidentiary doctrine as a result of the inadvertent disclosure of Protected Material;

NOW, THEREFORE, the Parties hereto, intending to be legally bound thereby, DO HEREBY AGREE as follows:

1. The inadvertent disclosure of any document or ESI which is subject to a legitimate claim that the document or ESI should have been withheld from disclosure as Protected Material shall not waive any privilege or other applicable protective doctrine for that document or ESI or for the subject matter of the inadvertently disclosed document or ESI if the Producing Party, upon becoming aware of the disclosure, promptly requests its return and takes reasonable precautions to avoid such inadvertent disclosure.

- 2. Except in the event that the receiving party or parties disputes the claim, any documents or ESI which the Producing Party deems to contain inadvertently disclosed Protected Material shall be, upon written request, promptly returned to the Producing Party or destroyed at the Producing Party's option. This includes all copies, electronic or otherwise, of any such documents or ESI. In the event that the Producing Party requests destruction, the receiving party shall provide written confirmation of compliance within thirty (30) days of such written request. In the event that the receiving party disputes the Producing Party's claim as to the protected nature of the inadvertently disclosed material, a single set of copies may be sequestered and retained by and under the control of the receiving party until such time as the Producing Party has received final determination of the issue by the Board of Public Utilities or an Administrative Law Judge, provided that the Board has not modified or rejected an order by the Administrative Law Judge.
- 3. Any such Protected Material inadvertently disclosed by the Producing Party to the receiving party pursuant to this Agreement shall be and remain the property of the Producing Party.
- 4. Any Information Claimed to be Confidential that the Producing Party produces to any of the other Parties in connection with the above-captioned proceeding and pursuant to the terms of this Agreement shall be specifically identified and marked by the Producing Party as Confidential Information when provided hereunder. If only portions of a document are claimed to be confidential, the producing party shall specifically identify which portions of that document are claimed to be confidential. Additionally, any such Information Claimed to be Confidential shall be provided in the form and manner prescribed by the Board's regulations at N.J.A.C. 14:1-12.1 et seq., unless such information is to be kept confidential

pursuant to court or administrative order. However, nothing in this Agreement shall require the Producing Party to file a request with the Board's Custodian of Records for a confidentiality determination under N.J.A.C. 14:1-12.1 et seq. with respect to any Information Claimed to be Confidential that is provided in discovery and not filed with the Board.

- 5. With respect to documents identified and marked as Confidential Information, if the Producing Party's intention is that not all of the information contained therein should be given protected status, the Producing Party shall indicate which portions of such documents contain the Confidential Information in accordance with the Board's regulations at N.J.A.C. 14:1-12.2 and 12.3. Additionally, the Producing Party shall provide to all signatories of this Agreement full and complete copies of both the proposed public version and the proposed confidential version of any information for which confidential status is sought.
- 6. With respect to all Information Claimed to be Confidential, it is further agreed that:
- (a) Access to the documents designated as Confidential Information, and to the information contained therein, shall be limited to the Party signatories to this Agreement and their identified attorneys, employees, and consultants whose examination of the Information Claimed to be Confidential is required for the conduct of this particular proceeding.
- (b) Recipients of Confidential Information shall not disclose the contents of the documents produced pursuant to this Agreement to any person(s) other than their identified employees and any identified experts and consultants whom they may retain in connection with this proceeding, irrespective of whether any such expert is retained specially and is not expected to testify or is called to testify in this proceeding. All consultants or experts of any Party to this Agreement who are to receive copies of documents produced pursuant to this

Agreement shall have previously executed a copy of the Acknowledgement of Agreement attached hereto as "Attachment 1," which executed Acknowledgement of Agreement shall be forthwith provided to counsel for the Producing Party, with copies to counsel for Board Staff and the Rate Counsel.

- (c) No other disclosure of Information Claimed to be Confidential shall be made to any person or entity except with the express written consent of the Producing Party or their counsel, or upon further determination by the Custodian, or order of the Board, the Government Records Council or of any court of competent jurisdiction that may review these matters.
- 7. The undersigned Parties have executed this Agreement for the exchange of Information Claimed to be Confidential only to the extent that it does not contradict or in any way restrict any applicable Agency Custodian, the Government Records Council, an Administrative Law Judge of the State of New Jersey, the Board, or any court of competent jurisdiction from conducting appropriate analysis and making a determination as to the confidential nature of said information, where a request is made pursuant to OPRA, N.J.S.A. 47:1A-1 et seq. Absent a determination by any applicable Custodian, Government Records Council, an Administrative Law Judge, the Board, or any court of competent jurisdiction that a document(s) is to be made public, the treatment of the documents exchanged during the course of this proceeding and any subsequent appeals is to be governed by the terms of this Agreement.
- 8. In the absence of a decision by the Custodian, Government Records Council, an Administrative Law Judge, or any court of competent jurisdiction, the acceptance by the undersigned Parties of information which the Producing Party has identified and marked as Confidential Information shall not serve to create a presumption that the material is in fact entitled

to any special status in these or any other proceedings. Likewise, the affidavit(s) submitted pursuant to N.J.A.C. 14:1-12.8 shall not alone be presumed to constitute adequate proof that the Producing Party is entitled to a protective order for any of the information provided hereunder.

- 9. In the event that any Party seeks to use the Information Claimed to be Confidential in the course of any hearings or as part of the record of this proceeding, the Parties shall seek a determination by the trier of fact as to whether the portion of the record containing the Information Claimed to be Confidential should be placed under seal. Furthermore, if any Party wishes to challenge the Producing Party's designation of the material as Confidential Information, such Party shall provide reasonable notice to all other Parties of such challenge and the Producing Party may make a motion seeking a protective order. In the event of such challenge to the designation of material as Confidential Information, the Producing Party, as the provider of the Information Claimed to be Confidential, shall have the burden of proving that the material is entitled to protected status. However, all Parties shall continue to treat the material as Confidential Information in accordance with the terms of this Agreement, pending resolution of the dispute as to its status by the trier of fact.
- 10. Confidential Information that is placed on the record of this proceeding under seal pursuant to a protective order issued by the Board, an Administrative Law Judge, provided that the Board has not modified or rejected an order by the Administrative Law Judge, or any court of competent jurisdiction shall remain with the Board under seal after the conclusion of this proceeding. If such Confidential Information is provided to appellate courts for the purposes of an appeal(s) from this proceeding, such information shall be provided, and shall continue to remain, under seal.

11. This Agreement shall not:

- (a) Operate as an admission for any purpose that any documents or information produced pursuant to this Agreement are admissible or inadmissible in any proceeding.
- (b) Prejudice in any way the right of the Parties, at any time, on notice given in accordance with the rules of the Board, to seek appropriate relief in the exercise of discretion by the Board for violations of any provision of this Agreement.
- 12. Within forty-five (45) days of the final Board Order resolving the above-referenced proceeding, all documents, materials, and other information designated as "Confidential Information," regardless of format, shall be destroyed or returned to counsel for the Producing Party. In the event that such Board Order is appealed, the documents and materials designated as "Confidential Information" shall be returned to counsel for the Producing Party or destroyed within forty-five (45) days of the conclusion of the appeal.

Notwithstanding the above return requirement, Board Staff and Rate Counsel may maintain in their files copies of all pleadings, briefs, transcripts, discovery and other documents, materials and information designated as "Confidential Information," regardless of format, exchanged or otherwise produced during these proceedings, provided that all such information and/or materials that contain Information Claimed to be Confidential shall remain subject to the terms of this Agreement. The Producing Party may request consultants who received Confidential Information who have not returned such material to counsel for the Producing Party as required above to certify in writing to counsel for the Producing Party that the terms of this Agreement have been met upon resolution of the proceeding.

- 13. The execution of this Agreement shall not prejudice the rights of any Party to seek relief from discovery under any applicable law providing relief from discovery.
- 14. The Parties agree that one original of this Agreement shall be created for each of the signatory parties for the convenience of all. The signature pages of each original shall be executed by the recipient and transmitted to counsel of record for the Petitioner, who shall send a copy of the fully executed document to all counsel of record. The multiple signature pages shall be regarded as, and given the same effect as, a single page executed by all Parties.

IN WITNESS THEREOF, the undersigned Parties do HEREBY AGREE to the form and execution of this Agreement.

SOUTH JERSEY GAS COMPANY

Bv:	Shone F. Kelly	
	Sheree L. Kelly, Esq. Regulatory Affairs Counsel	

MATTHEW J. PLATKIN
ATTORNEY GENERAL OF
THE STATE OF NEW JERSEY
Attorney for the Staff of the
New Jersey Board of Public Utilities

BRIAN O. LIPMAN, ESQ. DIRECTOR NEW JERSEY DIVISION OF RATE COUNSEL

By:	
Deputy Attorney General	Assistant Deputy Rate Counsel

ATTACHMENT 1

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION SOUTH JERSY GAS COMPANY FOR APPROVAL OF A RATE ADJUSTME PURSUANT TO THE INFRASTRUCT INVESTMENT PROGRAM ("IIP")	: BPU DOCKET NO
ACKNOWLEDG	EMENT OF AGREEMENT
The undersigned is an attorne	ey, employee, consultant and/or expert witness for the
Division of Rate Counsel or an intervenor w	ho has received, or is expected to receive, Confidential
Information provided by South Jersey or b	by another party ("Producing Party") which has been
identified and marked by the Producing Pa	arty as "Confidential Information." The undersigned
acknowledges receipt of the Agreement	of Non-Disclosure of Information Claimed to be
Confidential and agrees to be bound by the	terms of the Agreement.
Dated:	By:
	(Name, Title and Affiliation)

BEFORE THE NEW JERSEY BOARD OF PUBLIC UTILITIES

DIRECT TESTIMONY

OF

JAMES G. FREDERICKS

Rate Analyst Lead, Rates

On Behalf Of South Jersey Gas Company

April 30, 2024

I. <u>INTRODUCTION</u>

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- 2 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 3 A. My name is James G. Fredericks. My business address is 1 South Jersey Place, Atlantic
- 4 City, New Jersey 08401.
- 5 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
- A. I am employed by South Jersey Gas Company ("South Jersey" or "Company") as Rate
 Analyst Lead.
- 8 Q. PLEASE DESCRIBE YOUR PROFESSIONAL RESPONSIBILITIES.
- I am responsible for designing and developing rates and rate schedules for regulatory filings with the New Jersey Board of Public Utilities ("Board" or "BPU") and internal management purposes. I also oversee daily rate department functions, including tariff administration, monthly pricing, competitive analyses, and preparation of management reports.
- 14 Q. PLEASE SUMMARIZE YOUR EDUCATIONAL AND PROFESSIONAL
 15 BACKGROUND.
- 16 **A.** In 1986, I graduated from Ithaca College, Ithaca N.Y. with a Bachelor of Science degree in Economics and Business Administration.

My professional responsibilities have encompassed financial analysis, planning, and pricing in financial services, manufacturing, and energy services companies. In 1986, I was employed by the Prudential as a Rate Analyst being promoted to Associate Manager prior to leaving in 1996. I was then employed by Alcatel-Lucent as a Senior Analyst in 1996. In 2001, I was employed by PECO Energy as a Principal Operations Analyst. In 2002, I joined South Jersey as a Senior Rate Analyst in the Rates and Regulatory Affairs Department. In 2014, I transferred to the

1 Company's Energy Efficiency Department. In 2021, I returned to the Rates and
2 Regulatory Affairs Department in my current position of Rate Analyst Lead.

Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING?

A.

A. The purpose of my testimony is to support South Jersey's proposed rider rates related to the investments made pursuant to the Company's Infrastructure Investment Program ("IIP"), which was approved by Board Order dated June 8, 2022 in BPU Docket No. GR20110726 (the "IIP Order"). Pursuant to the IIP Order, cost recovery for IIP projects ("IIP Projects") is effectuated by an annual adjustment to the Company's tariff Rider "B" ("IIP Rider")("IIP Rate Adjustments"). The current IIP rates were made effective October 1, 2023 by Board Order dated September 27, 2023 in BPU Docket No. GR23040269. The proposed rate adjustments to the current IIP rates are proposed to become effective on October 1, 2024 and are based on the revenue requirements associated with IIP Projects placed in-service for the period July 1, 2023 through June 30, 2024 ("Program Year 2"). This testimony provides an overview of the IIP cost recovery mechanism and the calculation of the associated revenue requirement and rate design. It also addresses certain Minimum Filing Requirements ("MFRs") as set forth in the IIP Order.

Q. DOES YOUR TESTIMONY INCLUDE ANY ILLUSTRATIVE SCHEDULES?

Yes. My testimony includes schedules supporting the development of proposed IIP rates, and proposed tariff sheets that were prepared by me or under my direction and supervision as well as Company financial statements. These schedules contain information responsive to MFRs as referenced in the MFR Index attached to the petition as Appendix A. The MFRs were set forth in Appendix D to the May 20, 2022

1	Stipulation attached to the IIP Order. The schedules are as follows, including certain
2	confidential schedules given South Jersey is now a privately held company ¹ :
3	Schedule JGF-1: Revenue Requirement and Residential Bill Impact
4	Schedule JGF-2: Revenue Requirement Allocation and Proposed Rates
5	Schedule JGF-2.1: Proof of Revenue
6	Schedule JGF-3: Margin Revenue Factors ("MRFs") for Use in the Company's
7	Conservation Incentive Program ("CIP")
8	Schedule JGF-4: Earnings Test
9	Schedule JGF-4.1: Rate Base for Earnings Test
10	Schedule JGF-5: In-Service Amounts by Month
11	Schedule JGF-6: Depreciation Calculation
12	Schedule JGF-7: Weighted Average Cost of Capital ("WACC")
13	Schedule JGF-8: Revenue Expansion Factor
14	Schedule JGF-9: Proposed Tariff sheets – clean
15	Schedule JGF-10: Proposed Tariff sheets - redline
16	Schedule JGF-11: Income Statement (Confidential)
17	Schedule JGF-12: Balance Sheet (Confidential)
18	

¹ Following the close of the merger in which IIF US Holding2 LP ("IIF") acquired South Jersey Industries, Inc., as approved by the Board's Order dated January 25, 2023 in BPU Docket No. GM22040270 ("2023 Merger Order"), the Company is now a privately held entity and the Company's financial data as of the close of the merger constitutes proprietary financial information that is not publicly available. As such, this filing includes preliminary public versions of Schedules JGF-11 and JGF-12. The confidential versions of these schedules are being submitted to the Board's Records Custodian concurrent with this filing, subject to a claim for confidential treatment pursuant to the Open Public Records Act ("OPRA"), N.J.S.A. 47:1A-1 et seq., and the Board's implementing regulations, N.J.A.C. 14:1-12.1 et seq. The Company will provide these schedules to the parties following the execution of a Non-Disclosure Agreement in this proceeding.

II. ANNUAL IIP FILING

A.

2 Q. WHY IS THE COMPANY SUBMITTING THIS FILING WITH BPU?

A. The Company's annual IIP filing is being made in compliance with the IIP Order,
4 which authorizes South Jersey to seek cost recovery for in-service IIP Projects in
5 accordance with the approved annual cost recovery filing schedule, shown below:

				Rates
	Initial 9+3	Program Year	12+0 Update	Effective On
Filing Year	Filing	Ending Date	Filing	or Before
1	April 30, 2023	June 30, 2023	July 15, 2023	Oct 1, 2023
2	April 30, 2024	June 30, 2024	July 15, 2024	Oct 1, 2024
3	April 30, 2025	June 30, 2025	July 15, 2025	Oct 1, 2025
4	April 30, 2026	June 30, 2026	July 15, 2026	Oct 1, 2026
5	April 30, 2027	June 30, 2027	July 15, 2027	Oct 1, 2027

6 Q. IS THIS FILING SUBMITTED IN ACCORDANCE WITH THE IIP ORDER?

Consistent with the requirement contained in N.J.A.C. 14:3-2A.4(f) and in accordance with the IIP Order, South Jersey is permitted to make annual filings to recover IIP costs when eligible in-service amounts exceed ten percent (10%) of the total proposed program spending ("Annual Filings"). Based on the total approved program budget of \$200 million, the eligible in-service amounts must exceed \$20 million to allow for the annual roll-in. As shown on Schedule BJR-2, the Company is currently projecting inservice IIP Projects totaling \$44.7 million as of June 30, 2024.

14 Q. PLEASE DESCRIBE THE IIP COST RECOVERY MECHANISM APPROVED 15 BY THE BOARD.

A. The IIP cost recovery process is effectuated by Annual Filings made in April of each year. With this Annual Filing, South Jersey is seeking cost recovery of IIP Projects that are placed in service during Program Year 2 totaling \$40 million (excluding the costs of the independent monitor, methane leak study and AFUDC), with an IIP Rate

1		Adjustments to be made effective October 1, 2024. Included with this Annual Filing
2		is actual data for IIP Projects placed in-service through March 31, 2024 and projected
3		data through June 30, 2024. The Company will provide an updated filing with actual
4		data through June 30, 2024, no later than July 15, 2024 ("12+0 Update").
5	Q.	WHAT IS THE FORECASTED REVENUE REQUIREMENT PROPOSED
6		FOR THE IIP RATE ADJUSTMENT TO TAKE PLACE ON OCTOBER 1,
7		2024?
8	A.	For the twelve months ending June 30, 2024, the Company is proposing a revenue
9		requirement of approximately \$4.2 million, excluding sales and use tax ("SUT"). The
10		calculation of the revenue requirement associated with the proposed IIP Rate
11		Adjustments is provided in Schedule JGF-1. For rate making purposes, this amount,
12		combined with the previously approved revenue requirement of \$4.3 million for Year
13		1, results in a total of approximately \$8.5 million, excluding SUT, as shown and
14		allocated to rate classes on Schedule JGF-2.
15	Q.	HOW ARE THE REVENUE REQUIREMENTS ASSOCIATED WITH THE IIP
16		RATE ADJUSTMENT CALCULATED?
17	A.	IIP revenue requirements are calculated utilizing the following formula, approved in
18		the IIP Order:
19		Revenue Requirement = ((IIP Rate Base * After-Tax WACC) – \$100,000 (pre-
20		tax) + Advanced Leak Detection expense (net of tax) + Depreciation Expense
21		(net of tax)) + non-capitalized monitor expense) * Revenue Factor.
22	Q.	HOW IS THE IIP RATE BASE CALCULATED?
23	A.	IIP Rate Base is calculated as the recoverable costs for the IIP Projects placed in-
24		service during the program period, plus the costs of an independent monitor, a methane

leak study and AFUDC, less depreciation expense and applicable deferred income taxes.

3 Q. WHAT TYPES OF EXPENDITURES ARE INCLUDED IN THE IIP PROJECT

4 COSTS?

Pursuant to the IIP Order, the Company is allowed to recover capital expenditures related to in-service IIP Projects, including actual costs of engineering, design and construction, property acquisitions, if any, and monitoring, including actual labor, materials, overhead and capitalized AFUDC. In addition, the IIP costs for Program Year 2 includes \$175,500 for an Advanced Leak Detection ("ALD") study and \$84,000 of independent monitor costs as of June 30, 2024. These costs are reflected in IIP Rate Base as shown on Schedule JGF-1.

Q. HOW DID THE COMPANY CALCULATE AFUDC FOR IIP PROJECTS?

A. In accordance with the IIP Order, the AFUDC rate applied to IIP Projects is determined by applying the Modified FERC Uniform System of Accounts methodology ("Modified FERC Method"), including compounding of AFUDC on a monthly basis. The Modified FERC Method is as follows: (a) if the Company's total Construction Work in Progress ("CWIP") balance, including all CWIP associated with IIP Projects, is less than or equal to the Company's outstanding short-term debt ("S/T Debt") balance at each month-end, the applicable AFUDC rate is equal to the Company's monthly cost of S/T Debt; (b) if the Company's total CWIP balance, including all CWIP associated with IIP Projects, is greater than the Company's outstanding S/T Debt balance, the applicable AFUDC rate for IIP Projects is a monthly AFUDC calculation based on a blend of the S/T Debt balance and the Company's Weighted Average Cost of Capital

1 ("WACC") rate; or (c) if the Company has no S/T Debt balance at month end, the 2 AFUDC rate used is the Company's WACC rate.

3 Q. HOW IS DEPRECIATION EXPENSE CALCULATED?

4 A. Depreciation expense is calculated as the in-service IIP Projects by asset class 5 multiplied by the associated depreciation rate applied to the same asset class in current base rates established in the Company's 2022 base rate case in BPU Docket No. 6 GR22040253 ("2022 Base Rate Case"). The annualized depreciation calculation and 7 associated depreciation rates are shown in Schedule JGF-6. The amount shown as 8 9 Book Depreciation, half year on Schedule JGF-1 is 50% of the annualized depreciation expense calculated on Schedule JGF-6 due to a half-year convention being applied for 10 11 book purposes in the first year that IIP Projects are placed in-service.

12 Q. HOW HAS THE COMPANY CALCULATED DEFERRED INCOME TAXES?

Deferred taxes are calculated by multiplying the difference in the Company's book and tax depreciation expense for in-service IIP Projects by the effective income tax rate for the period. The tax rate used in the calculation of the deferred tax benefit for South Jersey is 28.11% and includes New Jersey Corporate Business Tax. The Company's deferred income tax calculation and related factors are shown in Schedule JGF-1.

18 Q. WHAT IS THE WEIGHTED AVERAGE COST OF CAPITAL ("WACC") 19 UTILIZED IN CALCULATING THE REVENUE REQUIREMENT?

Pursuant to the IIP Order, the return on IIP Rate Base proposed in this Annual Filing is based on the WACC approved in the Company's 2022 Base Rate Case, which was calculated utilizing a 9.60% return on equity ("ROE") and an equity level in the capital structure of 54.0%. This results in a WACC of 6.93%, or 6.44% on an after-tax basis.

This calculation is included in Schedule JGF-7.

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A.

1	Q.	WHAT IS THE O&M CREDIT UTILIZED IN THE CALCULATION OF THE
2		REVENUE REQUIREMENT?
3	A.	Pursuant to the IIP Order, the operations and maintenance ("O&M") credit is \$100,000
4		per year, or \$71,890 net of tax. This credit reflects an O&M savings associated with
5		leak repair on facilities replaced in connection with the IIP. The total O&M credit of
6		\$71,890 is reflected in Schedule JGF-1.
7	Q.	WHAT IS THE ADVANCED LEAK DETECTION O&M EXPENSE
8		REFLECTED IN THE REVENUE REQUIREMENT?
9	A.	If the Company were to incur O&M expenses related to advanced leak detection, other
10		than the ALD study included in the IIP Rate Base and discussed above, it will include
11		these costs in the revenue requirement for recovery on an after-tax basis. The Company
12		has not incurred costs to date, as reflected in Schedule JGF-1.
13	Q.	WHAT IS THE REVENUE FACTOR UTILIZED IN THE CALCULATION OF
14		THE REVENUE REQUIREMENT?
15	A.	The revenue factor adjusts the revenue requirement to reflect Federal and State income
16		taxes, as well as the costs associated with the Board and the New Jersey Division of
17		Rate Counsel annual assessments (collectively Public Utility Assessment Tax), and
18		Bad Debt. Pursuant to the IIP Order, the Company is using the revenue factor that was
19		utilized to set rates in the Company's 2022 Base Rate Case which is 1.413865. The
20		calculation of the revenue factor is reflected on Schedule JGF-8.
21	III.	RATE DESIGN AND CUSTOMER BILL IMPACTS
22	Q.	WHAT CUSTOMER CLASSES AND CUSTOMERS WILL THE IIP RIDER BE
23		APPLIED TO?

- 1 A. Per the IIP Order, the IIP Rider is applicable to all firm customer classes under Service
- 2 Classification RSG, GSG, GSG-LV, CTS, LVS, EGS, EGS-LV, NGV, YLS and SLS
- and certain firm special contract customers.
- 4 Q. HOW IS THE REVENUE REQUIREMENT BEING ALLOCATED TO FIRM
- 5 RATE CLASSES AND FIRM SPECIAL CONTRACT CUSTOMERS?
- 6 Α. As shown on Schedule JGF-2, and specified in the IIP Order, the Company is allocating 7 the revenue requirement for each applicable class based upon the level of distribution 8 revenues from the rate design approved in the Company's 2022 Base Rate Case. In 9 that rate design, revenues from firm special contract customers were classified as other revenues, rather than distribution revenues, and as a result, there was no revenue 10 increase allocated to such customers in that case. As such, there is no revenue 11 12 requirement being allocated to firm special contract customers in this filing and the IIP 13 rate reflected in the proposed tariff pages attached hereto as Schedules JGF-9 and JGF-10 is set at \$0.000000. 14
- 15 Q. WHAT RATE DESIGN WAS UTILIZED FOR THE PROPOSED IIP RATE
- 16 **ADJUSTMENT?**
- A. According to the IIP Order, the IIP Rate Adjustments are effectuated by a volumetric distribution charge calculated for each class utilizing the billing determinants used to set rates in the Company's 2022 Base Rate Case. Schedule JGF-2 sets forth the IIP allocated revenue to each class divided by the respective billing determinants to derive the proposed IIP rates, before SUT, shown on Schedule JGF-2.1 Proof of Revenues. The revenue requirement allocation, proof of revenues and proposed IIP rates by class, inclusive of taxes, are summarized on Schedule JGF-2.

1		The Margin Revenue Factor set forth in the Company's Conservation Incentive
2		Program ("CIP") tariff will also be revised to reflect the IIP Rate Adjustments, as
3		shown on Schedule JGF-3.
4	Q.	DO THE PROPOSED IIP RATE ADJUSTMENTS INCLUDE THE REVENUE
5		REQUIREMENTS APPROVED IN BPU DOCKET NO. GR23040269?
6	A.	Yes, as noted previously, the proposal in this filing is to add Year 2 IIP revenue
7		requirement to the previously approved Year 1 revenue requirement in developing the
8		IIP Rate Adjustments.
9	Q.	WHAT IS THE IMPACT OF THE PROPOSED IIP RATE ADJUSTMENT FOR
10		A TYPICAL RESIDENTIAL CUSTOMER?
11	A.	The bill impact of the proposed IIP Rate Adjustment for a residential heating customer
12		using 100 therms will be an increase of \$1.14 from \$182.72 to \$183.86, an increase of
13		0.6%.
14	IV.	EARNINGS TEST
15	Q.	HAS THE COMPANY PERFORMED AN EARNINGS TEST CALCULATION?
16	A.	Yes. As required by N.J.A.C. 14:3-2A.6(h) and the IIP Order, cost recovery is
17		contingent on an earnings test. Accordingly, the Company has performed an earnings
18		test calculation as shown on Schedule JGF-4. The results of the earnings test
4.0		test calculation as shown on schedule Jor-4. The results of the earnings test
19		calculation do not preclude the Company from obtaining cost recovery for the period
19 20		
	Q.	calculation do not preclude the Company from obtaining cost recovery for the period
20	Q. A.	calculation do not preclude the Company from obtaining cost recovery for the period reflected in this filing.
20 21		calculation do not preclude the Company from obtaining cost recovery for the period reflected in this filing. WHAT IS THE RESULT OF THE EARNINGS TEST?

- 1 V. MINIMUM FILING REQUIREMENTS (MFRS)
- 2 Q. IN ADDITION TO THE SCHEDULES PREVIOUSLY REFERENCED IN
- 3 YOUR DIRECT TESTIMONY, ARE YOU SPONSORING ANY ADDITIONAL
- 4 SCHEDULES IN SUPPORT OF THE MFRS?
- 5 A. Yes. Also attached to my Direct Testimony and marked as confidential, are the
- 6 Company's Income Statement for the 12 months ending December 31, 2023 and the
- 7 Company's Balance Sheet as of December 31, 2023. The information is attached
- 8 hereto as Schedules JGF-11 and JGF-12, respectively.
- 9 Q. HAS THE COMPANY RECEIVED ANY OUTSIDE FUNDS OR CREDITS FOR
- 10 **WORK RELATED TO ANY IIP PROJECTS?**
- 11 **A.** No, the Company has not received any such funds or credits.
- 12 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 13 **A.** Yes, it does.

IIP 9&3 UPDATE

Schedules

of

JAMES G. FREDERICKS

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Revenue Requirement and Residential Bill Impact

Program Year Ended Effective	
Plant In Service (excl AFUDC)	\$40,000,000
Independent Monitor	\$84,000
Advanced Leak Detection Report	\$175,500
AFUDC	\$442,846
Total Plant In Service	\$40,702,346
Book Depreciation, half year	(\$343,288)
Deferred Income Tax	(\$332,555)
Rate Base	\$40,026,503
Rate of Return - net of tax	6.440%
	\$2,577,707
O&M Reduction for Leak Repairs - per IIP Order, net of tax	
Advanced Leak Detection expense, net of tax if any	\$0
Depreciation Expense, net of tax	\$493,580
Allowable Net Income	\$2,999,397
Revenue Factor	1.413865
Current Revenue Requirement	\$4,240,742
Previously Approved	\$4,261,936
Cumulative Revenue Requirement	\$8,502,679
CBT Rate	9.000%
FIT Rate	21.000%
Net Tax Rate	28.110%
Average Book Depreciation Rate	1.69%
Tax Depreciation Rate	3.750%
Bonus Depreciation Rate	0%
Half Year Book Depreciation	\$343,288
Tax Bonus Depreciation	\$0
Tax Depreciation	\$1,526,338
Deferred Income Tax Credit, (Bk - Tax)* Tax Rate	(\$332,555)
O&M Reduction for Leak Repairs - per IIP Order	(\$100,000)
Advanced Leak Detection Report	\$175,500
Residential 1,000 Therm Annual Bill Impact:	
Rate Per Therm w/SUT, Schedule JGF-2	\$0.022969
Year 1 Rate Per Therm w/SUT	\$0.011513
Change in Rate Per Therm w/SUT	\$0.011456
Annual Increase, w/SUT - 1,000 therms	\$11.46
Current Bill as of Date	4/1/2024
1,000 Therm Bill at Current Rates	\$1,848.18
1,000 Therm Bill plus IIP Annual Increase	\$1,859.64
% Increase from Current Bill	0.62%

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Proposed Rates - October 1, 2024 Summary

	2022 Rate Case 2 Base Revenues	2022 Rate Case % of Base Revenues	Revenue Requirement Since Inception	2022 Rate Case Distribution Therms	Pre Tax Rates	Sales Tax 6.625%	Rates w/ Tax
RSG	\$296,888,502	70.8229%	\$6,021,846	279,534,371	\$0.021542	\$0.001427	\$0.022969
GSG	\$85,632,604	20.4277%	\$1,736,902	101,159,292	\$0.017170	\$0.001138	\$0.018308
GSG-LV	\$14,274,373	3.4052%	\$289,530	29,915,047	\$0.009678	\$0.000641	\$0.010319
CTS	\$9,658,003	2.3039%	\$195,895	32,718,178	\$0.005987	\$0.000397	\$0.006384
LVS	\$10,538,931	2.5141%	\$213,763	68,504,303	\$0.003120	\$0.000207	\$0.003327
EGS	\$386,670	0.0922%	\$7,843	1,872,941	\$0.004187	\$0.000277	\$0.004464
EGS-LV	\$741,281	0.1768%	\$15,036	28,223,988	\$0.000533	\$0.000035	\$0.000568
NGV	\$1,066,402	0.2544%	\$21,630	2,901,653	\$0.007454	\$0.000494	\$0.007948
YLS*	\$6,365	0.0015%	\$129	48	\$0.224136	\$0.014849	\$0.238985
SLS*	\$5,146	0.0012%	\$104	36	\$0.241614	\$0.016007	\$0.257621
	\$419,198,277	100.00%	\$8,502,679				

^{*} Installation Charge per month

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Proof of Revenues

				From Inception
	2022 Rate Case			
	Therms	Units	Pre Tax Rate	Revenue Proof
RSG	279,534,371	Therms	\$0.021542	\$6,021,729
GSG	101,159,292	Therms	\$0.017170	\$1,736,905
GSG-LV	29,915,047	Therms	\$0.009678	\$289,518
CTS	32,718,178	Therms	\$0.005987	\$195,884
LVS	68,504,303	Therms	\$0.003120	\$213,733
EGS	1,872,941	Therms	\$0.004187	\$7,842
EGS-LV	28,223,988	Therms	\$0.000533	\$15,043
NGV	2,901,653	Therms	\$0.007454	\$21,629
YLS, charge per month	48	Per Installation	\$0.224136	\$129
SLS, charge per month	36	Per Installation	\$0.241614	\$104
Total				\$8,502,517

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Conservation Incentive Program ("CIP") Margin Revenue Factor ("MRF")

Classes	CIP Margin Factors Including taxes (\$/ therm)	less SUT Tax 6.625%	CIP Margin Factors excluding taxes (\$/ therm)
Classes _	a	b	c=a-b
Base Rates As Of April 1, 2024			
RSG Non Heat	\$0.956608	\$0.059438	\$0.897170
RSG Heat	\$0.956608	\$0.059438	\$0.897170
GSG	\$0.771098	\$0.047911	\$0.723187
GSG-LV	\$0.382900	\$0.023791	\$0.359109
IIP Rates RSG Non Heat RSG Heat GSG GSG-LV	\$0.022969 \$0.022969 \$0.018308 \$0.010319	\$0.001427 \$0.001427 \$0.001138 \$0.000641	\$0.021542 \$0.021542 \$0.017170 \$0.009678
Combined			
RSG Non Heat	\$0.979577	\$0.060865	\$0.918712
RSG Heat	\$0.979577	\$0.060865	\$0.918712
GSG	\$0.789406	\$0.049049	\$0.740357
GSG-LV	\$0.393219	\$0.024432	\$0.368787

South Jersey Gas Company Infrastructure Investment Program ("IIP") Earnings Test

December 2022 Rate Base	\$ 2,460,156,130
December 2023 Rate Base	\$ 2,610,195,799
Average	\$ 2,535,175,965
Approved Equity Ratio (2022 Rate Case)	54%
Common Equity Balance	\$ 1,368,995,021
Period Net Income Less Incentives	\$ 101,038,763
Return On Equity	7.38%
Approved Return On Equity (2022 Rate Case)	9.60%
Return on Equity Test: Plus 50 Basis Points	 0.50%
	 10.10%

South Jersey Gas Company Infrastructure Investment Program ("IIP") Statement of Rate Base

	December 2023	December 2022
Utility Plant In Service (excludes Legal ARO)	\$3,886,001,720	\$3,644,654,417
Accumulated Depreciation & Amortization	(746,553,308)	(679,034,982)
Non-Legal ARO	(17,269,313)	(13,192,289)
Net Utility Plant	\$3,122,179,099	\$2,952,427,146
Inventories: ⁽¹⁾		
Materials & Supplies	1,081,986	882,238
Natural Gas Stored	17,279,523	29,213,996
LNG Stored	2,939,301	3,028,037
Cash Working Capital (2)	95,940,100	79,784,982
Customer Deposits	(4,988,858)	(4,574,279)
Unclaimed Customer Deposits	(234,521)	(264,448)
Customer Advances	(300,825)	(1,368,790)
Deferred Income Taxes:		
Excess Protected ADIT	(193,840)	(266,898)
Excess ADIT 2017 (TCJA)	(130,807,919)	(133,324,262)
Federal Income Tax	(360,676,201)	(344,741,882)
NJ CBT	(132,022,047)	(120,639,710)
Consolidated Tax Benefit (2)	0	0
Total Rate Base	\$2,610,195,799	\$2,460,156,130

⁽¹⁾ Represents Thirteen Month Averages of Account Balances.

⁽²⁾ Equals the approved level of Rate Base in Docket No. GR20030243. Pursuant to the Board's Order in Docket No. GR22040253 effective 1/1/23, Cash Working Capital was updated to \$95,940,100 while CTA remained unchanged.

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Actual / Projected In-Service Expenditures

	In-Service			In-Service			In-Service			In-Service
Period:	Mains	Services	IIP Program	Independent Monitor	Advanced Leak Detection	In-Service Pre AFUDC	AFUDC Mains	AFUDC Services	AFUDC Total	Total with AFUDC
Program Year Ending Jun-24	\$30,046,754	\$9,953,246	\$40,000,000	\$84,000	\$175,500	\$40,259,500	\$390,618	\$52,228	\$442,846	40,702,346
Monthly Spending: Jul-23 Aug-23 Sep-23	\$648,990 \$1,788,210 \$5,931,759	\$269,652 \$693,809 \$1,125,245	\$918,643 \$2,482,019 \$7,057,004	\$7,000 \$7,000 \$7,000	\$0 \$0 \$0	\$925,643 \$2,489,019 \$7,064,004	\$16,690 \$29,986 \$40,982	\$404 \$2,406 \$4,738	\$17,094 \$32,392 \$45,720	\$942,736 \$2,521,412 \$7,109,724
Oct-23 Nov-23 Dec-23 Jan-24	\$2,382,332 \$1,326,753 \$6,242,683 \$1,318,943	\$299,211 \$1,463,494 \$1,390,869 \$726,139	\$2,681,543 \$2,790,247 \$7,633,553 \$2,045,082	\$7,000 \$7,000 \$7,000 \$7,000	\$0 \$0 \$0 \$0	\$2,688,543 \$2,797,247 \$7,640,553 \$2,052,082	\$31,373 \$32,698 \$37,507 \$21,500	\$1,365 \$1,189 \$6,065 \$1,793	\$32,738 \$33,888 \$43,572 \$23,293	\$2,721,281 \$2,831,134 \$7,684,124 \$2,075,374
Feb-24 Mar-24 Apr-24 May-24 Jun-24	\$819,066 \$3,811,317 \$2,826,955 \$3,237,408 (\$287,662)	\$635,103 \$1,278,232 \$920,905 \$1,171,000 (\$20,414)	\$1,454,169 \$5,089,549 \$3,747,861 \$4,408,408 (\$308,077)	\$7,000 \$7,000 \$7,000 \$7,000 \$7,000	\$0 \$7,500 \$56,000 \$56,000 \$56,000	\$1,461,169 \$5,104,049 \$3,810,861 \$4,471,408 (\$245,077)	\$20,800 \$42,589 \$50,232 \$51,391 \$14,870	\$2,054 \$4,977 \$10,000 \$10,697 \$6,539	\$22,854 \$47,566 \$60,232 \$62,089 \$21,409	\$1,484,024 \$5,151,615 \$3,871,093 \$4,533,496 (\$223,668)

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Annualized Depreciation

							Depreciation			Depreciation
	Depreci	ation Rates	In-Service D	epreciation	Independent	Leak	Expense	AFUDC I	Depreciation	Expense
	Mains	Services	Mains	Services	Monitor	Detection	Pre AFUDC	AFUDC Mains	AFUDC Services	W/ AFUDC
End Date Jun-24			450,701	224,943	1,260	2,633	679,537	5,859	1,180	686,577
Monthly Spendin	g:									
Jul-23	1.50%	2.26%	9,735	6,094	105	0	15,934	250	9	16,193
Aug-23	1.50%	2.26%	26,823	15,680	105	0	42,608	450	54	43,112
Sep-23	1.50%	2.26%	88,976	25,431	105	0	114,512	615	107	115,234
Oct-23	1.50%	2.26%	35,735	6,762	105	0	42,602	471	31	43,104
Nov-23	1.50%	2.26%	19,901	33,075	105	0	53,081	490	27	53,599
Dec-23	1.50%	2.26%	93,640	31,434	105	0	125,179	563	137	125,879
Jan-24	1.50%	2.26%	19,784	16,411	105	0	36,300	322	41	36,663
Feb-24	1.50%	2.26%	12,286	14,353	105	0	26,744	312	46	27,103
Mar-24	1.50%	2.26%	57,170	28,888	105	113	86,275	639	112	87,027
Apr-24	1.50%	2.26%	42,404	20,812	105	840	64,162	753	226	65,141
May-24	1.50%	2.26%	48,561	26,465	105	840	75,971	771	242	76,983
Jun-24	1.50%	2.26%	(4,315)	(461)	105	840	(3,831)	223	148	(3,460)

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Weighted Average Cost of Capital ("WACC")

				After Tax
			Weighted	Weighted Cost
Type of Capital	Ratios	Cost Rate	Cost Rate	Rate
				_
Long-Term Debt	46.00%	3.81%	1.75%	1.26%
Common Equity	<u>54.00%</u>	9.60%	<u>5.18%</u>	<u>5.18%</u>
	<u>100.00%</u>		<u>6.93%</u>	<u>6.44%</u>

SOUTH JERSEY GAS COMPANY Infrastructure Investment Program ("IIP") Revenue Expansion Factor

Additional Required Revenue Percentage		100.000%
Percentage Adjustment for Uncollectible Expense		1.343411%
BPU Assessments		0.219021%
Rate Counsel Assessments		0.053774%
Percentage of Income Before State Income Tax		98.38379%
State Income Tax Percentage	9%	8.8545%
Percentage of Income Before Federal Income Tax		89.5293%
Federal Income Tax Percentage	21%	18.801%
Revenue Expansion Factor - Percent		70.7281%
Revenue Expansion Factor - Whole Number		1.413865

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 6 Superseding Fifth Revised Sheet No. 6

RESIDENTIAL SERVICE (RSG)

APPLICABLE TO USE OF SERVICE FOR:

All residential purposes. Customer may elect Firm Sales Service or Firm Transportation Service. To be eligible for Firm Transportation Service RSG, a customer must hold clear and marketable title to gas that is made available for delivery to the customer's residence on the Company's system.

CHARACTER OF SERVICE Firm Sales Service and Firm Transportation Service.

MONIHLY	RAIE: (1)		

Customer Charge: \$10.502563 per month

Delivery Charge:

(a) Residential Non-Heating Customers

Firm Sales Service and Firm Transportation Service \$1.243742 per therm

(b) Residential Heating Customers

Firm Sales Service and Firm Transportation Service \$1.318567 per therm

Basic Gas Supply Service ("BGSS") Charge:

All consumption for customers who elect Firm Sales Service.

See Rider "A" of this Tariff.

Firm Sales Service

APPLICABLE RIDERS:

Basic Gas Supply Service Clause:

BGSS charges are depicted in Rider "A" of this Tariff.

Infrastructure Investment Program

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "B" of this Tariff.

Transportation Initiation Clause:

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "C" of this Tariff.

Societal Benefits Clause:

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "E" of this Tariff.

Temperature Adjustment Clause:

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "F" of this Tariff.

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "F" of this Tariff.

Issued	Effective with service rendered
by South Jersey Gas Company,	on and after
B. Schomber, President	

Filed pursuant to Order in Docket No. _____ of the Board of Public Utilities, State of New Jersey, dated

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 10 Superseding Fifth Revised Sheet No. 10

GENERAL SERVICE (GSG)

APPLICABLE TO USE OF SERVICE FOR:

All Commercial and Industrial Customers who would not qualify for any other Rate Schedule. A customer qualifying for service under Rate Schedule GSG may elect either Firm Sales Service or Firm Transportation Service. To be eligible for Firm Transportation Service under this Rate Schedule GSG, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service or Firm Transportation Service.

MONTHLY RATE: (1)

Customer Charge:

\$40.496175 per month

Delivery Charges:

Firm Sales Service and Firm Transportation Service \$1.104935 per therm

Basic Gas Supply Service ("BGSS") Charge:

All consumption for customers who elect

Firm Sales Service See Rider "A" of this Tariff.

LINE LOSS:

Line Loss shall be 1.43% as provided in Special Provision (o).

APPLICABLE RIDERS:

Basic Gas Supply Service Clause:

BGSS charges are depicted in Rider "A" of this Tariff.

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "B" of this Tariff.

Transportation Initiation Clause:

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "C" of this Tariff.

Societal Benefits Clause:

The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "E" of this Tariff.

Temperature Adjustment Clause: The rates set forth above have been adjusted, as is appropriate,

pursuant to Rider "F" of this Tariff.

(1) Please refer to Appendix A for components of Monthly Rates and Price to	to Compare.
Issuedby South Jersey Gas Company,	Effective with service rendered on and after
B. Schomber, President	
Filed pursuant to Order in Docket No	of the Board of
Public Utilities, State of New Jersey, dated	

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 14 **Superseding Fifth Revised Sheet No. 14**

GENERAL SERVICE – LARGE VOLUME (GSG-LV)

APPLICABLE TO USE OF SERVICE FOR:

All Commercial and Industrial Customers who would not qualify for any other Rate Schedule (other than Rate

C

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ssued oy South Jersey Gas Company, 3. Schomber, President	Effective with service rendered on and after
Please refer to Appendix A for components of Monthly Rates and Price to Com See Special Provision (p) of this Rate Schedule GSG-LV, regarding appropriate	
Line Loss shall be 1.43% as provided in Special Provision (o).	
LINE LOSS:	
All consumption for customers who elect Firm Sales Service See Rider	"A" of this Tariff.
Basic Gas Supply Service ("BGSS") Charge:	
Volumetric Charge: \$.669994 per thern	n
D-1FT: \$14.199998 per Mc	of of Contract Demand
Demand Charge:	
Firm Sales Service and Firm Transportation Service ⁽²⁾	
Delivery Charges:	
\$264.003500 per month	
Customer Charge:	
MONTHLY RATE: (1)	
CHARACTER OF SERVICE: Firm Sales Service or Firm Transportation Service.	
to gas that is made available for delivery to customer's facility on the Com	pany's system.
Schedule GSG), and who has an annualized usage of 100,000 therms or munder Rate Schedule GSG-LV may elect either Firm Sales Service or Firm for Firm Transportation Service under this Rate Schedule GSG-LV, a custo	n Transportation Service. To be eligible mer must hold clear and marketable title

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by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities State of New Jersey dated	

B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 18 Superseding Fourth Revised Sheet No. 18

COMPREHENSIVE TRANSPORTATION SERVICE (CTS)

APPLICABLE TO USE OF SERVICE FOR:

All customers having a Firm Contract Demand, and an average annual daily Firm usage of 100 Mcf per day or more. To be eligible for service under this Rate Schedule CTS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system. Provided, however, that any customer receiving service under this Rate Schedule CTS prior to August 29, 2003 shall continue to be eligible to receive service under this Rate Schedule CTS, notwithstanding the foregoing, if said customers continues to have a Firm Contract Demand of 100 Mcf per day or more. Further provided, however, that if a customer ceases to receive service under this Rate Schedule CTS, and seeks to return to service under this Rate Schedule CTS, said customer must meet all requirements for eligibility as though applying for service in the first instance.

Filed pursuant to Order in Docket No Public Utilities, State of New Jersey, dated		oard of
Issued by South Jersey Gas Company, B. Schomber, President	on and a	e with service rendered fter
(1) Please refer to Appendix A for components of Monthly Rates.		
All consumption for customers who elected to transfer from Sales Service to Firm Transportation S	Service	\$.206927 per therm
Volumetric Charges:		
Delivery Charges:		
Limited Firm: Customer Charge: \$533.125000per month		
All consumption for customers who elected to transfer from Sales Service to Firm Transportation S	Service	\$.248185 per therm
Volumetric Charges:		
Demand Charge: D-1FT: \$37.000048 per Mcf of Contract	Demand	
Delivery Charges:		
Firm: Customer Charge: \$874.996738 per month		
MONTHLY RATE: (1)		
Firm Transportation Service and Limited Firm Transportation Service		
CHARACTER OF SERVICE:		
this Rate Schedule CTS, and seeks to return to service under this Rate Schedurequirements for eligibility as though applying for service in the first instance.	ile CTS, said	customer must meet all

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 25 Superseding Fifth Revised Sheet No. 25

LARGE VOLUME SERVICE (LVS)

APPLICABLE TO USE OF SERVICE FOR:

Firm Sales Service and Firm Transportation Service pursuant to this Rate Schedule LVS, shall be available to all Industrial Customers with a Contract Demand and a minimum annualized average use of 200 Mcf per day. To be eligible for Firm Transportation Service under this Rate Schedule LVS, a customer must hold clear and marketable

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ssued y South Jersey Gas Company, s. Schomber, President	Effective with service rendered on and after	
Please refer to Appendix A for components of	Monthly Rates.	
Volumetric Charge:	See Rider "A" of this Tariff.	
Demand Charge:	D-2: \$16.502043 per Mcf of Contract Demand.	
Basic Gas Supply Service ("BGSS")	Charge:	
Volumetric Charge:	\$.213207 per therm	
Demand Charge:	D-1FT: \$22.000043 per Mcf of Contract Demand	
Firm Sales Service and Firm Tras	snportation Service	
Delivery Charge:		
\$1,225.003963 per mo	onth	
Customer Charge:		
Firm:		
MONTHLY RATE: (1)		
Firm Sales Service, Limited Firm Sales Service.	Service, Firm Transportation Service, and Limited Firm Transportation	
HARACTER OF SERVICE:		

B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 26 Superseding Fourth Revised Sheet No. 26

LARGE VOLUME SERVICE (LVS)

(Continued)

Limited Firm:			
Customer Charge:			
\$533.125000 per m	onth		
Delivery Charge:			
Firm Sales Service and Firm T	ansportation		
Volumetric Charge:	\$.306385 per therm		
Basic Gas Supply Service ("BGS	o") Charge:		
Applicable to customers who ele	et Firm Sales Service		
Volumetric Charge:	See Rider "A" of this Tariff.		
PRICE TO COMPARE:			
The Company will provide the Price to Compare for an LVS customer, at said customer's request.			
LINE LOSS:			
Line Loss shall be 1.43% as provided	in Special Provision (h).		
MINIMUM BILL:			
Sum of monthly Customer Charge	and monthly Demand Charges, irrespective of use.		
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B. Schomber, President Filed pursuant to Ord	er in Docket No of the Board of		

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 38 Superseding Fifth Revised Sheet No. 38

ELECTRIC GENERATION SERVICE (EGS)

APPLICABLE TO USE OF SERVICE FOR:

Residential, commercial and industrial uses for electric generation facilities (excluding back-up generator equipment); all Prime Movers; and all engine driven equipment (whether or not used for electric generation). Provided, however, that in order to be eligible for this Rate Schedule EGS, a customer must have a Firm Daily Contract Demand of less than 200 Mcf per day; provided, however, that a residential EGS customer will have no Firm Daily Contract Demand. To be eligible for Firm Transportation Service under this Rate Schedule EGS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service and Firm Transportation Service

MONTHLY RATE: (1)(2)

Residential Customer Charge:

\$10.502563 per month

Residential Delivery Charge

Residential Volumetric Charge:

Commercial and Industrial Customer Charge:

\$91.996050 per month

Commercial and Industrial Delivery Charge:

Commercial and Industrial Demand Charge:

D-1 Charge: \$9.750003 per Mcf of contract

Volumetric Charges:

Winter Season (effective during billing months of November through March):

All Consumption for Firm Sales Service and Firm Transportation Service

\$.410206 per therm

\$.423338 per therm

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by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	

⁽¹⁾ Please refer to Appendix A for components of Monthly Rates.

⁽²⁾ See Special Provision (k) of this Rate Schedule EGS, regarding appropriate balancing charges.

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 39 Superseding Fifth Revised Sheet No. 39

ELECTRIC GENERATION SERVICE (EGS)

(Continued)

Summer Season (effective during billing months of April through October):

All Consumption for Firm Sales Service and Firm Transportation Service

\$.378218 per therm

Basic Gas Supply Service ("BGSS") Charge:

Applicable to customers who elect Firm Sales Service

See Rider "A" of this Tariff.

LINE LOSS:

Line Loss shall be 1.43% as provided in Special Provision (p).

APPLICABLE RIDERS:

Basic Gas Supply Service Clause: BGSS charges are depicted in Rider "A" of this Tariff.

Infrastructure Investment Program

The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "B" of this Tariff.

Societal Benefits Clause: The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "E" of this Tariff.

Balancing Service Clause The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "J" of this Tariff.

However, also see Special Provision (k) regarding Rider

"I".

Energy Efficiency Tracker: The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "N" of this Tariff.

TERMS OF PAYMENT:

Payment of all bills must be received in full at the Company's designated office within fifteen (15) days of the billing date; provided however, the Company shall take into account any postal service delays of which the Company is advised. If the fifteenth (15th) day falls on a non-business day, the due date shall be extended to the next business day. Should the customer fail to make payment as specified, the Company may, beginning on the twenty-sixth (26th) day, assess simple interest at a rate equal to the prime rate as published in the Money Rates column in The Wall Street Journal. A late payment charge shall not be assessed on a residential customer, or on State, county or municipal government entities.

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B. Schomber, President	on and arter
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 43 Superseding Fifth Revised Sheet No. 43

ELECTRIC GENERATION SERVICE – LARGE VOLUME (EGS-LV)

APPLICABLE TO USE OF SERVICE FOR:

All commercial and industrial electric generation facilities; all Prime Movers and all engine driven equipment (whether or not used for electric generation). Provided, however, that in order to be eligible for this Rate Schedule EGS-LV, a customer must have a Firm Daily Contract Demand of 200 Mcf per day or more. To be eligible for Firm Transportation Service under this Rate Schedule EGS-LVS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service, Firm Transportation Service, Limited Firm Sales Service and Limited Firm Transportation Service.

MONTHLY RATE: (1)

Customer Charge:

\$874.996738 per month

FIRM:

Demand Charges: (2)

- D-1 \$29.441185 per Mcf of Firm Daily Contract Demand.
- D-2 \$16.587216 per Mcf of Firm Daily Contract Demand or \$0 for Firm Transportation customers.

Volumetric Charge:

- C-1: \$.145195 per therm of consumption
- C-2: As depicted in the Monthly BGSS Subrider of Rider "A" of this Tariff, OR Customer Owned Gas Clause, Rider "D"

Minimum Bill: Monthly D-1 and D-2 charges, irrespective of use.

LIMITED FIRM:

Demand Charge:

D-2 \$8.251022 per Mcf of Limited Firm Daily Contract Demand or \$0 for Limited Firm Transportation customers

Volumetric Charge: (2)

(1) Please refer to Appendix A for components of Monthly Rates.

- C-1: \$.144627 per therm of consumption
- C-2: As depicted in the Monthly BGSS Subrider of Rider "A" of this Tariff, OR

Customer Owned Gas Clause, Rider "D"

C-3 \$.173700 per therm for all consumption within Limited Firm Contract Demand level.¹

Minimum Bill: Monthly D-2 charge, irrespective of use.

Public Utilities, State of New Jersey, dated

(2) Please refer to Special Provision (j).	
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B.P.U.N.J. No. 14 - GAS

Second Revised Sheet No. 49 Superseding First Revised Sheet No. 49

YARD LIGHTING SERVICE (YLS)

APPLICABLE TO USE OF SERVICE FOR:

Gas yard lighting where service is supplied through an installation furnished by the customer and approved by the Company. Each installation shall contain 1 upright mantle or 2 inverted mantles.

This rate is available only to an existing customer receiving service under this Rate Schedule, YLS, and not having other metered Service at the customer's present location as of the effective date of this Tariff.

CHARACTER OF SERVICE:

Firm Sales Service.

MONTHLY RATE:

The monthly charge shall be \$16.964944 per month for each installation.

TERMS OF PAYMENT:

Payment of all bills must be received in full at the Company's designated office within fifteen (15) days of the billing date.

TERM:

Customer may discontinue service upon adequate written notice to the Company.

TERMS AND CONDITIONS:

The General Terms and Conditions of this Tariff are incorporated into this rate schedule and this rate schedule shall be interpreted in accordance therewith.

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B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, date	ed

B.P.U.N.J. No. 14 - GAS

Second Revised Sheet No. 50 Superseding First Revised Sheet No. 50

STREET LIGHTING SERVICE (SLS)

APPLICABLE TO USE OF SERVICE FOR:

Gas Street lighting where service is supplied through an installation approved by the Company. Each installation shall contain three (3) inverted mantles.

This rate is available only to an existing customer receiving service under this Rate Schedule, SLS, and not having other metered service at the customer's present location as of the effective date of this Tariff.

CHARACTER OF SERVICE:

Firm Sales Service.

MONTHLY RATE:

The Monthly Rate shall be \$20.374419 per month for each installation.

TERMS OF PAYMENT:

Payment of all bills must be received in full at the Company's designated office within fifteen (15) days of the billing date.

TERM:

Customer may discontinue service upon adequate written notice to the Company.

TERMS AND CONDITIONS:

The General Terms and Conditions of this Tariff are incorporated into this rate schedule and this rate schedule shall be interpreted in accordance therewith.

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B. Schomber, President	
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B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 60 Superseding Fourth Revised Sheet No. 60

NATURAL GAS VEHICLE (NGV)

APPLICABLE TO:

This service will be available to Commercial and Industrial customers who will utilize natural gas, for the purpose of providing vehicle fuel at Company-operated fueling stations or at separately metered customer-operated fueling stations.

CHARACTER OF SERVICE:

Firm Sales Service or Firm Transportation Service

COMPRESSED NATURAL GAS VEHICLE SERVICE AT COMPANY OPERATED FUELING STATIONS

This part of the service is available for refueling vehicles with compressed natural gas to customers who refuel at Company operated fueling stations. All service at Company operated fueling stations shall be Firm Sales Service. Provided, however, that in the Company's sole discretion, it may allow for Firm Transportation service for a Customer-specific dedicated dispenser or time fill system (separately metered) at a Company operated fueling station.

Rate for Monthly Consumption

Volumetric Charge

C-1: \$0.152575 per therm (\$0.190719 GGE*)

Distribution Charge: \$0.257866 per therm (\$0.322333 GGE*)

Compression Charge: \$0.700000 per therm (\$0.875000 GGE*)

Commodity Charges

All consumption for customers who elected Firm Sales Service

Basic Gas Supply Service ("BGSS") Charge:

See Rider "A" of this Tariff. BGSS rate * GGE Factor 1.25 = GGE

GGE indicates Gasoline Gallon Equivalent. The gasoline gallon equivalent shall be determined in accordance with local standards. The point of sale price to the Customer shall be displayed in gasoline gallon equivalents at public access dispensers at Company operated fueling stations, and shall be calculated as C-1 + Distribution Charge + Compression Charge + New Jersey Motor Vehicle Fuel Tax + Federal Excise Tax + BGSS.

Commodity charges do not include State of New Jersey Motor vehicle fuel tax and Federal Excise Tax. As of January 1, 2020 these taxes were \$0.105 and \$0.1830 per gallon, respectively and shall be charged at the prevailing rate when applicable. The Company is under no obligation to determine if a customer is exempt from taxation.

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B. Schomber, President	
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B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 61 Superseding Fourth Revised Sheet No. 61

NATURAL GAS VEHICLE (NGV) (Continued)

NATURAL GAS VEHICLE SERVICE AT CUSTOMER OPERATED FUELING STATIONS

This part of the service is available for the sale of separately metered uncompressed gas for the use of the customer solely as a vehicle fuel as follows:

The customer agrees to obtain and maintain, at its expense, all necessary certificates, licenses and regulatory approvals and pay all taxes levied on the gas compressed for refueling the customer's vehicles;

If the customer provides natural gas for resale as a motor fuel, the customer will be responsible for collecting and paying all applicable taxes on the gas compressed for resale and on the sale thereof and for the metering of such sale in accordance with local standards and regulations; and

The customer must execute a Standard Gas Service Agreement (NGV) for not less than 12 months and must produce evidence of Land Rights.

Rate for Monthly Consumption

Monthly Customer Charge

The monthly customer charge shall be determined in accordance with the maximum delivery capability requested by the customer.

0-999 Cf/hour	\$39.984400
1,000-4,999 Cf/hour	\$79.968800
5,000-24,999 Cf/hour	\$258.000500
25,000 and greater Cf/hour	\$986.281250

Volumetric Charges

C-1: \$0.152575 per therm (\$0.190719 GGE)

Distribution Charge: \$0.257866 per therm (\$0.322333 GGE)

Basic Gas Supply Service ("BGSS") Charge:

All consumption for customers who elect Firm Sales Service See Rider "A" of this Tariff.

Facilities Charge

All consumption for Customers that elect to have the Company construct Compressed Natural Gas ("CNG") fueling facilities located on Customer's property:

C-2: \$0.294445 (\$0.368056 GGE)

The customer shall pay all related motor vehicle taxes directly to the taxing entity. Such taxes shall be incremental to charges paid to the Company for the cost of receiving service under this rate schedule.

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B.P.U.N.J. No. 14 – GAS

Fifth Revised Sheet No. 62 Superseding Fourth Revised Sheet No. 62

NATURAL GAS VEHICLE (NGV) (Continued)

DELIVERY SERVICE FOR NATURAL GAS VEHICLES

This part of service is available for delivery of customer owned natural gas for use in compression and dispensing equipment at the Customer's premises, as follows:

The customer must purchase under a contract with an initial term of not less than one year an adequate supply of natural gas of a quality acceptable to the Company, and must make arrangements by which such volumes of natural gas can be delivered into the Company's distribution system at the Customer's expense.

By taking service under this part, the Customer warrants that it has good and legal title to all gas supplied to the Company, and agrees to indemnify, defend and hold the Company harmless from any loss, claims or damages in regard to such title.

Rate for Delivery Service

Monthly Customer Charge

The monthly customer charge shall be determined in accordance with the maximum delivery capability requested by the customer.

0-999 Cf/hour	\$39.984400
1,000-4,999 Cf/hour	\$79.968800
5,000-24,999 Cf/hour	\$258.000500
25,000 and greater Cf/hour	\$986.281250

Volumetric Charge

C-1: \$0.152575 per therm (\$0.190719 GGE)

Distribution Charge: \$0.257866 per therm (\$0.322333 GGE)

Facilities Charge

All consumption for Customers that elect to have the Company construct CNG fueling facilities located on Customer's property:

C-2: \$0.294445 per therm (\$0.368056 GGE)

Sales taxes are not included in the above basic charges. The Company is under no obligation to determine if a customer is exempt from taxation. Customers seeking tax exemption must file verification with the Company.

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B. Schomber, President	
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B.P.U.N.J. No. 14 - GAS

Second Revised Sheet No. 70 Superseding First Revised Sheet No. 70

RIDER "B" INFRASTRUCTURE INVESTMENT PROGRAM ("IIP")

Applicable to all customers in classes RSG, GSG, GSG-LV, CTS, LVS, EGS, EGS-LV, NGV, YLS, SLS and Firm Special Contract customers receiving service through the Company's distribution system. Allocations to each rate class will be based upon their level of distribution revenues from the rate design in the Company's most recently approved base rate case. The IIP rate shall be collected on a per therm basis and shall remain in effect until changed by order of the NJBPU.

Incremental Rate Charges per Service Class:

		Per Therm
RSG	Residential	\$0.022969
GSG	General Service	\$0.018308
GSG-LV	General Service - Large Volume Comprehensive Firm Transportation	\$0.010319
CTS	Service	\$0.006384
LVS	Large Volume Service	\$0.003327
EGS	Electric Generation Service Electric Generation Service - Large	\$0004464
EGS-LV	Volume	\$0.000568
NGV	Natural Gas Vehicle Service	\$0.007948
YLS	Yard Lighting Service – per installation Street Lighting Service – per	\$0.238985
SLS	installation	\$0.257621
Firm Special Contracts		\$0.000000

The charges applicable under this Rider include provision for the New Jersey Sales and Use Tax, and when billed to customers exempt from this tax shall be reduced by the amount of such tax included therein.

The IIP is a (5)-year program to modernize and enhance the reliability and safety of the Company's gas distribution system by replacing its vintage, at-risk facilities which include aging coated steel and vintage plastic mains and related services, as well as the installation of excess flow valves on new service lines. The costs recovered through the IIP Rider rate are based upon the Company's after-tax weighted average cost of capital, depreciation expense, deferred income tax credits and other adjustments as determined by the Board, grossed up by the Company's revenue expansion factor and applicable taxes.

Cost recovery under the IIP is contingent on an earnings test. If the product of the earnings test calculation exceeds the Company's most recently approved ROE by fifty (50) basis points or more, cost recovery under the IIP shall not be allowed. Any disallowance resulting from the earnings test will not be charged to customers in a subsequent IIP filing period, but the Company may seek such recovery in a subsequent base rate case.

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B.P.U.N.J. No. 14 - GAS

Second Revised Sheet No. 104 Superseding First Revised Sheet No. 104

RIDER "M" CONSERVATION INCENTIVE PROGRAM (CIP)

(Continued)

rounded to the nearest whole number. Similarly, the Incremental Large Customer Count Adjustment for the GSG-LV customer class for the applicable month shall equal the aggregate connected load for all new active customers that exceed the 50,000 CFH threshold divided by 25,000 CFH, rounded to the nearest whole number.

(ix) Margin Revenue Factor – the Margin Revenue Factor ("MRF") shall be the base rate plus the IIP Rate, as reflected in Appendix A to this Tariff, applicable to the Customer Class Groups to which the CIP applies, net of any applicable Riders, excluding taxes. The MRFs by Customer Class Group are as follows:

Group I (RSG non-heating): \$0.918712 per therm
Group II (RSG heating): \$0.918712 per therm
Group III (GSG): \$0.740357 per therm
Group IV (GSG-LV): \$0.368787 per therm

(i) The annual filing for the adjustment to the CIP rate shall be concurrent with the annual filing for BGSS. The CIP factor shall be credited/collected on a per therm basis within the Delivery Charge for all service classifications stated above. The level of BGSS savings referenced in Special Provision (d) to this Rider "M" shall be identified in the annual CIP filing, and serve as an offset to the non-weather related portion of the CIP charge provided in Special Provision (g) to this Rider "M". The Periodic and Monthly BGSS rates identified in Rider "A" to this tariff shall include the BGSS savings, as applicable.

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RESIDENTIAL GAS SERVICE (RSG) - NONHEAT CUSTOMER					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		9.850000		0.652563	10.502563
DELIVERY CHARGE (per therm): Base Rate		0.897170		0.059438	0.956608
IIP	В	0.021542	0.000000	0.001427	0.022969
TIC	С	0.000728	0.000000	0.000048	0.000776
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 <u>0.000000</u> 0.000000	0.003665 0.001669 <u>0.001100</u> 0.006434	0.058983 0.026858 0.017700 0.103541
CIP	M	0.034622	0.000000	0.002294	0.036916
EET	N	0.038533	0.000000	0.002553	0.041086
Balancing Service Charge BS-1 Balancing Service Charge BUY-OUT PRICE (Applicable to Transportation Customers Only)	J J	0.076761	0.000000	0.005085	0.081846 Rate Set Monthly
TOTAL DELIVERY CHARGE		1.166463	0.000000	0.077279	1.243742
BGSS: (Applicable To Sales Customers Only)	Α	0.389249	0.000000	0.025788	0.415037

RESIDENTIAL GAS SERVICE (RSG) - HEAT CUSTOMER					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		9.850000		0.652563	10.502563
DELIVERY CHARGE (per therm): Base Rate		0.897170		0.059438	0.956608
Dase Nate		0.097170		0.039430	0.930008
IIP	В	0.021542	0.000000	0.001427	0.022969
TIC	С	0.000728	0.000000	0.000048	0.000776
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 <u>0.000000</u> 0.000000	0.003665 0.001669 <u>0.001100</u> 0.006434	0.058983 0.026858 <u>0.017700</u> 0.103541
CIP	M	0.104798	0.000000	0.006943	0.111741
EET	N	0.038533	0.000000	0.002553	0.041086
Balancing Service Charge BS-1 Balancing Service Charge BUY-OUT PRICE (Applicable to Transportation Customers Only)	J	0.076761	0.000000	0.005085	0.081846 Rate Set Monthly
Total Delivery Charge		1.236639	0.000000	0.081928	1.318567
BGSS: (Applicable To Sales Customers Only)	Α	0.389249	0.000000	0.025788	0.415037

GENERAL SERVICE (GSG)					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		37.980000		2.516175	40.496175
DELIVERY CHARGE (per therm): Base Rate		0.723187		0.047911	0.771098
IIP	В	0.017170	0.000000	0.001138	0.018308
TIC	С	0.000728	0.000000	0.000048	0.000776
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 <u>0.00000</u> 0.000000	0.003665 0.001669 <u>0.001100</u> 0.006434	0.058983 0.026858 <u>0.017700</u> 0.103541
CIP	М	0.082795	0.000000	0.005485	0.088280
EET	N	0.038533	0.000000	0.002553	0.041086
Balancing Service Charge BS-1 Balancing Service Charge BUY-OUT PRICE (Applicable to Transportation Customers Only)	J	0.076761	0.000000	0.005085	0.081846 Rate Set Monthly
Total Delivery Charge		1.036281	0.000000	0.068654	1.104935
BGSS: (Applicable To Sales Customers Only using less than 5,000 therms annually)	Α	0.389249	0.000000	0.025788	0.415037
BGSS: (Applicable To Sales Customers Only using 5,000 therms annually or greater)	Α				RATE SET MONTHLY

GENERAL SERVICE-LV (GSG-LV)					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		247.600000		16.403500	264.003500
D-1 Demand Charge (Mcf)		13.317700		0.882298	14.199998
DELIVERY CHARGE (per therm): Base Rate		0.359109		0.023791	0.382900
IIP	В	0.009678	0.000000	0.000641	0.010319
TIC	С	0.000728	0.000000	0.000048	0.000776
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 <u>0.000000</u> 0.000000	0.003665 0.001669 <u>0.001100</u> 0.006434	0.058983 0.026858 <u>0.017700</u> 0.103541
CIP	M	0.046449	0.000000	0.003077	0.049526
EET	N	0.038533	0.000000	0.002553	0.041086
Balancing Service Charge BS-1 Balancing Service Charge BUY-OUT PRICE (Applicable to Transportation Customers Only)	J	0.076761	0.000000	0.005085	0.081846 Rate Set Monthly
Total Delivery Charge		0.628365	0.000000	0.041629	0.669994
BGSS: (Applicable Sales Customers Only)	Α				RATE SET MONTHLY

COMPREHENSIVE TRANSPORTATION SERVICE (CTS)					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
FIRM					
CUSTOMER CHARGE		820.630000		54.366738	874.996738
D-1 Demand Charge (Mcf)		34.701100		2.298948	37.000048
DELIVERY CHARGE (per therm):					
Base Rate		0.091136		0.006038	0.097174
IIP	В	0.005987	0.000000	0.000397	0.006384
SBC:					
RAC	E, G	0.055318	0.000000	0.003665	0.058983
CLEP	E, K	0.025189	0.000000	0.001669	0.026858
USF	E	<u>0.016600</u>	0.000000	<u>0.001100</u>	<u>0.017700</u>
Total SBC		0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.232763	0.000000	0.015422	0.248185
Balancing Service Charge BS-1	1	0.076761	0.000000	0.005085	0.081846
Balancing Service Charge BS-1 (Opt Out Provision)	i	0.001972	0.000000	0.000131	0.002103
BUY-OUT PRICE					RATE SET MONTHLY
LIMITED FIRM					
CUSTOMER CHARGE		500.000000		33.125000	533.125000
DELIVERY CHARGE (per therm):					
Base Rate		0.058400		0.003900	0.062300
SBC:					
RAC	E, G	0.055318	0.000000	0.003665	0.058983
CLEP	E, K	0.025189	0.000000	0.001669	0.026858
USF	E	0.016600	0.000000	0.001100	<u>0.017700</u>
Total SBC		0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.194040	0.000000	0.012887	0.206927
Balancing Service Charge BS-1	1	0.076761	0.000000	0.005085	0.081846
Balancing Service Charge BS-1 (Opt Out Provision)	i	0.001972	0.000000	0.000131	0.002103
BUY-OUT PRICE	•	0.00.0.2	3.00000	0.000.0.	RATE SET MONTHLY

LARGE VOLUME SERVICE (LVS)					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
FIRM CUSTOMER CHARGE		1,148.890000		76.113963	1,225.003963
D-1 Demand Charge (Mcf)		20.633100		1.366943	22.000043
D-2 DEMAND BGSS(Applicable to Sales Customers Only)	Α	15.476711	0.000000	1.025332	16.502043
DELIVERY CHARGE (per therm): Base Rate		0.061199		0.004054	0.065253
IIP	В	0.003120	0.000000	0.000207	0.003327
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 0.000000 0.000000	0.003665 0.001669 0.001100 0.006434	0.058983 0.026858 <u>0.017700</u> 0.103541 0.041086
Total Delivery Charge		0.199959	0.000000	0.013248	0.213207
Balancing Service Charge BS-1 Balancing Service Charge BS-1 (Opt Out Provision) (Applicable to Transportation Customers Only) Balancing Service Charge CASH OUT CHARGE (CREDIT) (Applicable Transportation Customers Only)	 	0.076761 0.001972	0.000000	0.005085 0.000131	0.081846 0.002103 RATE SET MONTHLY
BGSS: (Applicable Sales Customers Only)	Α				RATE SET MONTHLY
LIMITED FIRM CUSTOMER CHARGE		500.000000		33.125000	533.125000
DELIVERY CHARGE (per therm): Base Rate		0.148587		0.009844	0.158431
IIP	В	0.003120	0.000000	0.000207	0.003327
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 <u>0.000000</u> 0.000000	0.003665 0.001669 <u>0.001100</u> 0.006434	0.058983 0.026858 <u>0.017700</u> 0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.287347	0.000000	0.019038	0.306385
Balancing Service Charge BS-1 Balancing Service Charge BS-1 (Opt Out Provision) (Applicable to Transportation Customers Only) BUY-OUT PRICE	 	0.076761 0.001972	0.000000 0.000000	0.005085 0.000131	0.081846 0.002103 RATE SET MONTHLY

FIRM ELECTRIC SALES (FES)	I				
WINTER	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
D-1 DEMAND (MCF) (Rate is negotiated. Shown here is the benchmark rate.)		2.897200		0.191900	3.089100
D-2 DEMAND BGSS(MCF) (Applicable to Sales Customers Only)	Α	7.738356	0.000000	0.512666	8.251022
DELIVERY CHARGE (per therm):					
SBC: RAC	E, G	0.055318	0.000000	0.003665	0.058983
CLEP	E, G E, K	0.025189	0.000000	0.003669	0.026858
USF	É	0.016600	0.000000	<u>0.001100</u>	<u>0.017700</u>
Total SBC		0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.135640	0.000000	0.008987	0.144627
C-3 All Therms (Rate is negotiated. Shown here is the benchmark rate.)		0.162900		0.010800	0.173700
C-4 Escalator Rate (To be determined as prescribed in the Company's Tariff)					RATE SET MONTHLY
Balancing Service Charge CASH OUT CHARGE (CREDIT) (Applicable to Firm Transportatin Customers Only) I				RATE SET MONTHLY
BGSS: (Applicable To Sales Customers Only)	Α				RATE SET MONTHLY
SUMMER D-1 DEMAND (MCF) (Rate is negotiated. Shown here is the benchmark rate.)		2.897200		0.191900	3.089100
D-2 DEMAND BGSS(MCF) (Applicable to Sales Customers Only)	Α	7.738356	0.000000	0.512666	8.251022
SBC: RAC	E, G	0.055318	0.000000	0.003665	0.058983
CLEP	E, K	0.025189	0.000000	0.001669	0.026858
USF	E	0.016600	0.000000	0.001100	0.017700
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.135640	0.000000	0.008987	0.144627
C-3 All Therms (Rate is negotiated. Shown here is the benchmark rate.)		0.162900		0.010800	0.173700
C-4 Escalator Rate (To be determined as prescribed in the Company's Tariff)					RATE SET MONTHLY
Balancing Service Charge CASH OUT CHARGE (CREDIT) (Applicable to Firm Transportatin Customers Only) I				RATE SET MONTHLY
BGSS: (Applicable To Sales Customers Only)	Α				RATE SET MONTHLY

ELECTRIC GENERATION SERVICE (EGS) - RESIDENTIAL					
	RIDER	<u>RATE</u>	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		9.850000		0.652563	10.502563
DELIVERY CHARGE (per therm):					
Base Rate		0.180446		0.011955	0.192401
IIP	В	0.004187	0.000000	0.000277	0.004464
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 <u>0.000000</u> 0.000000	0.003665 0.001669 <u>0.001100</u> 0.006434	0.058983 0.026858 <u>0.017700</u> 0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Balancing Service Charge BS-1	J	0.076761	0.000000	0.005085	0.081846
Total Delivery Charge		0.397034	0.000000	0.026304	0.423338
BGSS: (Applicable To Sales Customers Only)	Α	0.389249	0.000000	0.025788	0.415037

ELECTRIC GENERATION SERVICE (EGS) - COMMERCIAL/INDUSTRIAL					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		86.280000		5.716050	91.996050
D-1 DEMAND (MCF)		9.144200		0.605803	9.750003
DELIVERY CHARGE (per therm): Base Rate - Winter Season (Nov - Mar) Base Rate - Summer Season (Apr - Oct)		0.168130 0.138130		0.011139 0.009151	0.179269 0.147281
IIP	В	0.004187	0.000000	0.000277	0.004464
SBC: RAC CLEP USF Total SBC	E, G E, K E	0.055318 0.025189 <u>0.016600</u> 0.097107	0.000000 0.000000 <u>0.000000</u> 0.000000	0.003665 0.001669 <u>0.001100</u> 0.006434	0.058983 0.026858 <u>0.017700</u> 0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Balancing Service Charge BS-1	J	0.076761	0.000000	0.005085	0.081846
Total Delivery Charge - Winter Season Total Delivery Charge - Summer Season		0.384718 0.354718	0.000000 0.000000	0.025488 0.023500	0.410206 0.378218
BGSS: (Applicable To Sales Customers Only)	Α				RATE SET MONTHLY

ELECTRIC GENERATION SERVICE-LV (EGS-LV)					
FIRM	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		820.630000		54.366738	874.996738
D-1 DEMAND (MCF) (Rate is negotiated. Shown here is the benchmark rate.)		27.611897		1.829288	29.441185
D-2 DEMAND BGSS (MCF) (Applicable to Sales Customers Only)	Α	15.556592	0.000000	1.030624	16.587216
DELIVERY CHARGE (per therm):					
IIP	В	0.000533	0.000000	0.000035	0.000568
SBC:					
RAC	E, G	0.055318	0.000000	0.003665	0.058983
CLEP USF	E, K E	0.025189 0.016600	0.000000 0.000000	0.001669 0.001100	0.026858 0.017700
001	_	0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.136173	0.000000	0.009022	0.145195
, ,					
Balancing Service Charge BS-1	l	0.076761	0.000000	0.005085	0.081846
Balancing Service Charge BS-1 (Opt Out Provision)	!	0.001972	0.000000	0.000131	0.002103
Balancing Service Charge CASH OUT CHARGE (CREDIT) (Applicable to Firm Transportatin Customers Only	, I				RATE SET MONTHLY
BGSS: (Applicable To Sales Customers Only)	Α				RATE SET MONTHLY
LIMITED FIRM	_				
D-2 DEMAND BGSS(MCF) (Applicable to Sales Customers Only)	Α	7.738356	0.000000	0.512666	8.251022
DELIVERY CHARGE (per therm):					
SBC: RAC	E, K	0.055318	0.000000	0.003665	0.058983
CLEP	E, G	0.025189	0.000000	0.001669	0.026858
USF	E	0.016600	0.000000	0.001100	0.017700
		0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.135640	0.000000	0.008987	0.144627
C-3 (Rate is negotiated. Shown here is the benchmark rate.)		0.162900		0.010800	0.173700
		0.070704	0.000000	0.005005	0.004040
Balancing Service Charge BS-1 Balancing Service Charge BS-1 (Opt Out Provision)	 	0.076761 0.001972	0.000000 0.000000	0.005085 0.000131	0.081846 0.002103
Balancing Service Charge 65-1 (Opt Out Provision) Balancing Service Charge CASH OUT CHARGE (CREDIT) (Applicable to Firm Transportatin Customers Only		0.001972	0.000000	0.000131	RATE SET MONTHLY
	•				
BGSS: (Applicable To Sales Customers Only)	Α				RATE SET MONTHLY

YARD LIGHTING SERVICE (YLS)		RIDER	RATE	PUA	NJ SALES TAX	TARIFF RATE
MONTHLY CHARGE / INSTALL			15.910569		1.054075	16.964644
STREET LIGHTING SERVICE (SLS)		ı				
MONTHLY CHARGE / INSTALL			19.108482		1.265937	20.374419
INTERRUPTIBLE GAS SALES (IGS)						
Commodity						Rate Set Monthly
SBC: RAC USF	Total SBC:	E, K E	0.055318 0.016600 0.071918	0.000000 0.000000 0.000000	0.003665 0.001100 0.004765	0.058983 0.017700 0.076683
EET		N	0.038533	0.000000	0.002553	0.041086

INTERRUPTIBLE TRANSPORTATION (ITS)					
	RIDER	RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
CUSTOMER CHARGE		500.000000		33.125000	533.125000
TRANSPORTATION CHARGE A		0.078400		0.005200	0.083600
SBC: RAC	E, K	0.055340	0.000000	0.000005	0.050000
CLEP	E, K E, G	0.055318 0.025189	0.000000 0.000000	0.003665 0.001669	0.058983 0.026858
USF	E, G	0.016600	0.000000	0.001100	0.017700
Total SBC:		0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
TRANSPORTATION CHARGE B		0.143200		0.009500	0.152700
SBC:					
RAC	E, K	0.055318	0.000000	0.003665	0.058983
CLEP USF	E, G E	0.025189 0.016600	0.000000 0.000000	0.001669 0.001100	0.026858 0.017700
Total SBC:	_	0.097107	0.000000	0.006434	0.017700 0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
TRANSPORTATION CHARGE C SBC:		0.203200		0.013500	0.216700
RAC	E, K	0.055318	0.000000	0.003665	0.058983
CLEP	É, G	0.025189	0.000000	0.001669	0.026858
USF	E	0.016600	0.000000	0.001100	<u>0.017700</u>
Total SBC:		0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086

NATURAL GAS VEHICLE (NGV)					
		RATE	<u>PUA</u>	NJ SALES TAX	TARIFF RATE
COMPANY OPERATED FUELING STATIONS					
DELIVERY CHARGE (per therm):		0.007454	0.000000	0.000404	0.007040
IIP	В	0.007454	0.000000	0.000494	0.007948
SBC					
RAC	E, K	0.055318	0.000000	0.003665	0.058983
CLEP	E, G	0.025189	0.000000	0.001669	0.026858
USF Total SBC:	E	<u>0.016600</u> 0.097107	0.000000 0.000000	<u>0.001100</u> 0.006434	<u>0.017700</u> 0.103541
Total OBO.		0.037 107	0.000000	0.000404	0.1000+1
EET	N	0.038533	0.000000	0.002553	0.041086
Total Delivery Charge		0.143094	0.000000	0.009481	0.152575
Total Delivery Charge		0.143094	0.000000	0.009461	0.132373
DISTRIBUTION CHARGE		0.241844	0.000000	0.0160220	0.257866
COMPRESSION CHARGE		0.050500	0.000000	0.040404	. =
COMPRESSION CHARGE		0.656506	0.000000	0.043494	0.700000
Balancing Service Charge BS-1	1	0.076761	0.000000	0.005085	0.081846
Balancing Service Charge BS-1 (Opt Out Provision) (Applicable for Transportation Customers Only)	1	0.001972	0.000000	0.000131	0.002103
Balancing Service Charge BS-1	J	0.076761	0.000000	0.005085	0.081846
BGSS: (Applicable To Sales Customers Only)	Α				RATE SET MONTHLY
SSSS. (Applicable 10 Gales Gasternero Gilly)	, ,				NATE OF MONTHE
QUATOMED OREDATED FUELING STATIONS					
CUSTOMER OPERATED FUELING STATIONS					
CUSTOMER CHARGE					
0 - 999 CF/h		37.500000		2.484400	39.984400
1,000 - 4,999 CF/h		75.000000		4.968800	79.968800
5,000 - 24,999 CF/h 25,000 or Greater CF/h		241.970000 925.000000		16.030500 61.281250	258.000500 986.281250
25,000 of Greater CF/III	oui	925.000000		01.201230	900.201230
DELIVERY CHARGE (per therm):					
IIP	В	0.007454	0.000000	0.000494	0.007948
SBC					
RAC	E, K	0.055318	0.000000	0.003665	0.058983
CLEP	E, G	0.025189	0.000000	0.001669	0.026858
USF	E	0.016600	0.000000	0.001100	<u>0.017700</u>
Total SBC:		0.097107	0.000000	0.006434	0.103541
EET	N	0.038533	0.000000	0.002553	0.041086
LLI	IN	0.030333	0.000000	0.002333	0.041000
Total Delivery Charge		0.143094	0.000000	0.009481	0.152575
DISTRIBUTION CHARCE		0.241944	0.000000	0.016022	0.257066
DISTRIBUTION CHARGE		0.241844	0.000000	0.016022	0.257866
Balancing Service Charge BS-1	1	0.076761	0.000000	0.005085	0.081846
Balancing Service Charge BS-1 (Opt Out Provision) (Applicable for Transportation Customers Only)	Ţ	0.001972	0.000000	0.000131	0.002103
Balancing Service Charge BS-1	J	0.076761	0.000000	0.005085	0.081846
BGSS: (Applicable To Sales Customers Only)	Α				RATE SET MONTHLY
<u> </u>					
Facilities Charge (Applicable only to Customers that elect the Company construct Compressed Nature Con ("CNC") fueling Equilities leasted as Customer's preparty)	<u>ıral</u>	0.276150		0.018295	0.294445
Gas ("CNG") fueling Facilities located on Customer's property)					

SOUTH JERSEY GAS COMPANY Appendix A - Effective

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	_		
	RSG FSS	RSG-FTS	Difference
BGSS	0.415037	0.000000	0.415037
Base Rate	0.956608	0.956608	0.000000
IIP	0.022969	0.022969	0.000000
CLEP	0.026858	0.026858	0.000000
RAC	0.058983	0.058983	0.000000
CIP	0.111741	0.111741	0.000000
USF	0.017700	0.017700	0.000000
TIC	0.000776	0.000776	0.000000
BSC "J" BS-1	0.041086 0.081846	0.041086 0.081846	0.000000
Price to Compare	1.733604	1.318567	0.415037
NonHeat Residential Rate Schedule:	-		
	RSG FSS	RSG-FTS	Difference
BGSS	0.415037	0.000000	0.415037
CIP	0.036916	0.036916	0.000000
Base Rate	0.956608	0.956608	0.000000
IIP	0.022969	0.022969	0.000000
CLEP	0.026858	0.026858	0.000000
RAC	0.058983	0.058983	0.000000
USF	0.017700	0.017700	0.000000
TIC EET	0.000776 0.041086	0.000776 0.041086	
BSC "J" BS-1	0.041086	0.041086	0.000000
Price to Compare	1.658779	1.243742	0.415037
GSG (Under 5,000 therms annually)	_		
	GSG FSS	GSG-FTS	Difference
BGSS	0.415037	0.000000	0.415037
CIP	0.088280	0.088280	0.000000
Base Rates	0.771098	0.771098	0.000000
IIP	0.018308	0.018308	0.000000
CLEP	0.026858	0.026858	0.000000
RAC	0.058983	0.058983	0.000000
USF	0.017700	0.017700	0.000000
TIC	0.000776	0.000776	0.000000
EET	0.041086	0.041086	0.000000
BSC "J" BS-1	0.081846	0.081846	0.000000
Price to Compare	1.519972	1.104935	0.415037
GSG	-		
(5,000 therms annually or greater)			
(5,000 therms annually of greater)	GSG FSS	GSG-FTS	Difference
BGSS	GSG FSS 0.300894	GSG-FTS 0.000000	Difference 0.300894
BGSS CIP Base Rates	0.300894	0.000000	0.300894 0.000000 0.000000
BGSS CIP Base Rates IIP	0.300894 0.088280 0.771098 0.018308	0.000000 0.088280 0.771098 0.018308	0.300894 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP	0.300894 0.088280 0.771098 0.018308 0.026858	0.000000 0.088280 0.771098 0.018308 0.026858	0.300894 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1	0.300894 0.088280 0.7771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare	0.300894 0.088280 0.7771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846	0.00000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare	0.300894 0.088280 0.7771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 GSG-LV-FTS	0.300894 0.00000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare GSG-LV BGSS	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829 	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 GSG-LV-FTS 0.000000	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare GSG-LV BGSS CIP	0.300894 0.088280 0.7771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829 GSG-LV FSS 0.300894 0.049526	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 GSG-LV-FTS 0.000000 0.049526	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare GSG-LV BGSS CIP Base Rates	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829 GSG-LV FSS 0.300894 0.049526 0.382900	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 GSG-LV-FTS 0.000000 0.049526 0.382900	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare GSG-LV BGSS CIP Base Rates CLEP	0.300894 0.088280 0.7771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829 GSG-LVFSS 0.300894 0.049526 0.382900 0.026858	0.000000 0.088280 0.771098 0.018308 0.026858 0.05983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 GSG-LV-FTS 0.000000 0.049526 0.382900 0.026858	0.300894 0.00000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare GSG-LV BGSS CIP Base Rates CLEP RAC	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829 GSG-LV FSS 0.300894 0.049526 0.382900 0.026858 0.058983	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 0.000000 0.049526 0.382900 0.026858 0.058983	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare GSG-LV BGSS CIP Base Rates CLEP RAC USF	0.300894 0.088280 0.7771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829 GSG-LV FSS 0.300894 0.049526 0.382900 0.026858 0.058983 0.017700	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 GSG-LV-FTS 0.000000 0.049526 0.382900 0.026858 0.058983 0.017700	0.300894 0.00000 0.000000 0.000000 0.000000 0.000000
BGSS CIP Base Rates IIP CLEP RAC USF TIC EET BSC "J" BS-1 Price to Compare GSG-LV BGSS CIP Base Rates CLEP RAC	0.300894 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.405829 GSG-LV FSS 0.300894 0.049526 0.382900 0.026858 0.058983	0.000000 0.088280 0.771098 0.018308 0.026858 0.058983 0.017700 0.000776 0.041086 0.081846 1.104935 Prior to 7/15/97 0.000000 0.049526 0.382900 0.026858 0.058983	0.300894 0.000000 0.000000 0.000000 0.000000 0.000000

Price to Compare

0.659675 0.300894

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 6 Superseding Fifth Revised Sheet No. 6

RESIDENTIAL SERVICE (RSG)

APPLICABLE TO USE OF SERVICE FOR:

All residential purposes. Customer may elect Firm Sales Service or Firm Transportation Service. To be eligible for Firm Transportation Service RSG, a customer must hold clear and marketable title to gas that is made available for delivery to the customer's residence on the Company's system.

CHARACTER OF SERVICE Firm Sales Service and Firm Transportation Service.

MONTHLY	RATE: (1)
---------	------------------

Customer Charge: \$10.502563 per month

Delivery Charge:

(a) Residential Non-Heating Customers

Firm Sales Service and Firm Transportation Service \$1.232286.243742 per therm

(b) Residential Heating Customers

Firm Sales Service and Firm Transportation Service \$1.307111-318567 per therm

Basic Gas Supply Service ("BGSS") Charge:

All consumption for customers who elect Firm Sales Service.

See Rider "A" of this Tariff.

Effective with service rendered

APPLICABLE RIDERS:

Issued

Basic Gas Supply Service Clause:	BGSS charges are depicted in Rider "A" of this Tariff.
Infrastructure Investment Program	The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "B" of this Tariff.
Transportation Initiation Clause:	The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "C" of this Tariff.
Societal Benefits Clause:	The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "E" of this Tariff.
Temperature Adjustment Clause:	The rates set forth above have been adjusted, as is appropriate, pursuant to Rider "F" of this Tariff.
(I) Dl	while Dates and Drive to Comment
(1) Please refer to Appendix A for components of Mo	nuny Raies and Frice to Compare

by South Jersey Gas Company,	on and after	
B. Schomber, President		
Filed pursuant to Order in Docket No.	of the Board of	
Public Utilities State of New Jersey dated		

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 10 Superseding Fifth Revised Sheet No. 10

GENERAL SERVICE (GSG)

APPLICABLE TO USE OF SERVICE FOR:

All Commercial and Industrial Customers who would not qualify for any other Rate Schedule. A customer qualifying for service under Rate Schedule GSG may elect either Firm Sales Service or Firm Transportation Service. To be eligible for Firm Transportation Service under this Rate Schedule GSG, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service or Firm Transportation Service.

MONTHLY RATE: (1)

Customer Charge:

\$40.496175 per month

Delivery Charges:

Firm Sales Service and Firm Transportation Service \$1.095803-104935 per therm

Basic Gas Supply Service ("BGSS") Charge:

All consumption for customers who elect

Firm Sales Service See Rider "A" of this Tariff.

LINE LOSS:

Line Loss shall be 1.43% as provided in Special Provision (o).

APPLICABLE RIDERS:

Basic Gas Supply Service Clause: BGSS charges are depicted in Rider "A" of this Tariff.

Infrastructure Investment Program The rates set forth above have been adjusted, as is appropriate,

pursuant to Rider "B" of this Tariff.

Transportation Initiation Clause: The rates set forth above have been adjusted, as is appropriate,

pursuant to Rider "C" of this Tariff.

Societal Benefits Clause: The rates set forth above have been adjusted, as is appropriate,

pursuant to Rider "E" of this Tariff.

Temperature Adjustment Clause: The rates set forth above have been adjusted, as is appropriate,

pursuant to Rider "F" of this Tariff.

(1) Please refer to Appendix A for components of Monthly Rates and Price to Compare.		
Issued	Effective with service rendered on and after	
B. Schomber, President	on and after	
Filed pursuant to Order in Docket No.	of the Board of	
Public Utilities, State of New Jersey, dated		

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 14 Superseding Fifth Revised Sheet No. 14

GENERAL SERVICE – LARGE VOLUME (GSG-LV)

APPLICABLE TO USE OF SERVICE FOR:

All Commercial and Industrial Customers who would not qualify for any other Rate Schedule (other than Rate

Filed pursuant to Order in Docket No	of the Board of
Issued	Effective with service rendered on and after
(1) Please refer to Appendix A for components of Monthly Rates and Price to Com (2) See Special Provision (p) of this Rate Schedule GSG-LV, regarding appropriate	
Line Loss shall be 1.43% as provided in Special Provision (o).	
LINE LOSS:	
All consumption for customers who elect Firm Sales Service See Ride	er "A" of this Tariff.
Basic Gas Supply Service ("BGSS") Charge:	
Volumetric Charge: \$. 664847 669994	per therm
Demand Charge: D-1FT: \$14.199998 per M	lef of Contract Demand
Firm Sales Service and Firm Transportation Service ⁽²⁾	
Delivery Charges:	
\$264.003500 per month	
Customer Charge:	
MONTHLY RATE: (1)	
Firm Sales Service or Firm Transportation Service.	
CHARACTER OF SERVICE:	
Schedule GSG), and who has an annualized usage of 100,000 therms or a under Rate Schedule GSG-LV may elect either Firm Sales Service or Fir for Firm Transportation Service under this Rate Schedule GSG-LV, a cust to gas that is made available for delivery to customer's facility on the Con	more,. A customer qualifying for service rm Transportation Service. To be eligible omer must hold clear and marketable title

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by South Jersey Gas Company,	on and after
B. Schomber, President	
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Public Utilities State of New Jersey dated	

B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 18 Superseding Fourth Revised Sheet No. 18

COMPREHENSIVE TRANSPORTATION SERVICE (CTS)

APPLICABLE TO USE OF SERVICE FOR:

All customers having a Firm Contract Demand, and an average annual daily Firm usage of 100 Mcf per day or more. To be eligible for service under this Rate Schedule CTS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system. Provided, however, that any customer receiving service under this Rate Schedule CTS prior to August 29, 2003 shall continue to be eligible to receive service under this Rate Schedule CTS, notwithstanding the foregoing, if said customers continues to have a Firm Contract Demand of 100 Mcf per day or more. Further provided, however, that if a customer ceases to receive service under this Rate Schedule CTS, and seeks to return to service under this Rate Schedule CTS, said customer must meet all

Filed pursuant to Order in Docket No Public Utilities, State of New Jersey, dated	_ of the Boar	d of
Issued by South Jersey Gas Company, B. Schomber, President	Effective w on and afte	ith service rendered r
Please refer to Appendix A for components of Monthly Rates.		
All consumption for customers who elected to transfer from Sales Service to Firm Transportation Ser	vice	\$.206927 per therm
Volumetric Charges:		
Delivery Charges:		
Limited Firm: Customer Charge: \$533.125000per month		
All consumption for customers who elected to transfer from Sales Service to Firm Transportation Ser per therm	vice	\$. 245001 <u>248185</u>
Volumetric Charges:		
Demand Charge: D-1FT: \$37.000048 per Mcf of Contract Do	emand	
Delivery Charges:		
Firm: Customer Charge: \$874.996738 per month		
MONTHLY RATE: (1)		
Firm Transportation Service and Limited Firm Transportation Service		
CHARACTER OF SERVICE:		
requirements for eligibility as though applying for service in the first instance.	e C18, said cu	stomer must meet all

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 25 Superseding Fifth Revised Sheet No. 25

LARGE VOLUME SERVICE (LVS)

APPLICABLE TO USE OF SERVICE FOR:

Firm Sales Service and Firm Transportation Service pursuant to this Rate Schedule LVS, shall be available to all Industrial Customers with a Contract Demand and a minimum annualized average use of 200 Mcf per day. To be eligible for Firm Transportation Service under this Rate Schedule LVS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

Filed pursuant to Order	in Docket No of the Board of tate of New Jersey, dated
sued y South Jersey Gas Company, . Schomber, President	Effective with service rendere on and after
Please refer to Appendix A for components of	of Monthly Rates.
Volumetric Charge:	See Rider "A" of this Tariff.
Demand Charge:	D-2: \$16.502043 per Mcf of Contract Demand.
Basic Gas Supply Service ("BGSS	") Charge:
Volumetric Charge:	\$. 211548 - <u>213207</u> per therm
Demand Charge:	D-1FT: \$22.000043 per Mcf of Contract Demand
Firm Sales Service and Firm Tr	rasnportation Service
Delivery Charge:	
\$1,225.003963 per r	month
Customer Charge:	
Firm:	
IONTHLY RATE: (1)	
Firm Sales Service, Limited Firm Sales Service.	s Service, Firm Transportation Service, and Limited Firm Transpo

B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 26 Superseding Fourth Revised Sheet No. 26

LARGE VOLUME SERVICE (LVS)

(Continued)

Limited Firm:
Customer Charge:
\$533.125000 per month
Delivery Charge:
Firm Sales Service and Firm Transportation
Volumetric Charge: \$.304726-306385 per therm
Basic Gas Supply Service ("BGSS") Charge:
Applicable to customers who elect Firm Sales Service
Volumetric Charge: See Rider "A" of this Tariff.
PRICE TO COMPARE:
The Company will provide the Price to Compare for an LVS customer, at said customer's request.
LINE LOSS:
Line Loss shall be 1.43% as provided in Special Provision (h).
MINIMUM BILL:
Sum of monthly Customer Charge and monthly Demand Charges, irrespective of use.
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Public Utilities, State of New Jersey, dated

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 38 Superseding Fifth Revised Sheet No. 38

ELECTRIC GENERATION SERVICE (EGS)

APPLICABLE TO USE OF SERVICE FOR:

Residential, commercial and industrial uses for electric generation facilities (excluding back-up generator equipment); all Prime Movers; and all engine driven equipment (whether or not used for electric generation). Provided, however, that in order to be eligible for this Rate Schedule EGS, a customer must have a Firm Daily Contract Demand of less than 200 Mcf per day; provided, however, that a residential EGS customer will have no Firm Daily Contract Demand. To be eligible for Firm Transportation Service under this Rate Schedule EGS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service and Firm Transportation Service

MONTHLY RATE: (1)(2)

Residential Customer Charge:

\$10.502563 per month

Residential Delivery Charge

Residential Volumetric Charge: \$.421112_423338_per therm

Commercial and Industrial Customer Charge:

\$91.996050 per month

Commercial and Industrial Delivery Charge:

Commercial and Industrial Demand Charge:

D-1 Charge: \$9.750003 per Mcf of contract

Volumetric Charges:

Winter Season (effective during billing months of November through March):

All Consumption for Firm Sales Service and Firm Transportation Service

\$.407980 410206 per therm

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by South Jersey Gas Company,	on and after
B. Schomber, President	
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⁽¹⁾ Please refer to Appendix A for components of Monthly Rates.

⁽²⁾ See Special Provision (k) of this Rate Schedule EGS, regarding appropriate balancing charges.

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 39 Superseding Fifth Revised Sheet No. 39

ELECTRIC GENERATION SERVICE (EGS)

(Continued)

Summer Season (effective during billing months of April through October):

All Consumption for Firm Sales Service and Firm Transportation Service

\$.375992-378218 per therm

Basic Gas Supply Service ("BGSS") Charge:

Applicable to customers who elect Firm Sales Service

See Rider "A" of this Tariff.

LINE LOSS:

Line Loss shall be 1.43% as provided in Special Provision (p).

APPLICABLE RIDERS:

Basic Gas Supply Service Clause: BGSS charges are depicted in Rider "A" of this Tariff.

Infrastructure Investment Program

The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "B" of this Tariff.

Societal Benefits Clause: The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "E" of this Tariff.

Balancing Service Clause The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "J" of this Tariff.

However, also see Special Provision (k) regarding Rider

"I".

Energy Efficiency Tracker: The rates set forth above have been adjusted, as is

appropriate, pursuant to Rider "N" of this Tariff.

TERMS OF PAYMENT:

Payment of all bills must be received in full at the Company's designated office within fifteen (15) days of the billing date; provided however, the Company shall take into account any postal service delays of which the Company is advised. If the fifteenth (15th) day falls on a non-business day, the due date shall be extended to the next business day. Should the customer fail to make payment as specified, the Company may, beginning on the twenty-sixth (26th) day, assess simple interest at a rate equal to the prime rate as published in the Money Rates column in The Wall Street Journal. A late payment charge shall not be assessed on a residential customer, or on State, county or municipal government entities.

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B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	

B.P.U.N.J. No. 14 - GAS

Sixth Revised Sheet No. 43 Superseding Fifth Revised Sheet No. 43

ELECTRIC GENERATION SERVICE – LARGE VOLUME (EGS-LV)

APPLICABLE TO USE OF SERVICE FOR:

All commercial and industrial electric generation facilities; all Prime Movers and all engine driven equipment (whether or not used for electric generation). Provided, however, that in order to be eligible for this Rate Schedule EGS-LV, a customer must have a Firm Daily Contract Demand of 200 Mcf per day or more. To be eligible for Firm Transportation Service under this Rate Schedule EGS-LVS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service, Firm Transportation Service, Limited Firm Sales Service and Limited Firm Transportation Service.

MONTHLY RATE: (1)

Customer Charge:

\$874.996738 per month

FIRM:

Demand Charges: (2)

- D-1 \$29.441185 per Mcf of Firm Daily Contract Demand.
- D-2 \$16.587216 per Mcf of Firm Daily Contract Demand or \$0 for Firm Transportation customers.

Volumetric Charge:

- C-1: \$.144912per_145195 per_therm of consumption
- C-2: As depicted in the Monthly BGSS Subrider of Rider "A" of this Tariff, OR Customer Owned Gas Clause, Rider "D"

Minimum Bill: Monthly D-1 and D-2 charges, irrespective of use.

LIMITED FIRM:

Demand Charge:

D-2 \$8.251022 per Mcf of Limited Firm Daily Contract Demand or \$0 for Limited Firm Transportation customers

Volumetric Charge: (2)

(1) Please refer to Appendix A for components of Monthly Rates.

- C-1: \$.144627 per therm of consumption
- C-2: As depicted in the Monthly BGSS Subrider of Rider "A" of this Tariff, OR

Customer Owned Gas Clause, Rider "D"

C-3 \$.173700 per therm for all consumption within Limited Firm Contract Demand level.¹

Minimum Bill: Monthly D-2 charge, irrespective of use.

Public Utilities, State of New Jersey, dated

(2) Please refer to Special Provision (j).	
Issued	Effective with service rendered
by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Dock	et No. of the Board of

B.P.U.N.J. No. 14 - GAS

Second Revised Sheet No. 49 Superseding First Revised Sheet No. 49

YARD LIGHTING SERVICE (YLS)

APPLICABLE TO USE OF SERVICE FOR:

Gas yard lighting where service is supplied through an installation furnished by the customer and approved by the Company. Each installation shall contain 1 upright mantle or 2 inverted mantles.

This rate is available only to an existing customer receiving service under this Rate Schedule, YLS, and not having other metered Service at the customer's present location as of the effective date of this Tariff.

CHARACTER OF SERVICE:

Firm Sales Service.

MONTHLY RATE:

The monthly charge shall be \$16.845449 964944 per month for each installation.

TERMS OF PAYMENT:

Payment of all bills must be received in full at the Company's designated office within fifteen (15) days of the billing date.

TERM:

Customer may discontinue service upon adequate written notice to the Company.

TERMS AND CONDITIONS:

The General Terms and Conditions of this Tariff are incorporated into this rate schedule and this rate schedule shall be interpreted in accordance therewith.

Issued	Effective with service rendered
by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	

B.P.U.N.J. No. 14 - GAS

Second Revised Sheet No. 50 Superseding First Revised Sheet No. 50

STREET LIGHTING SERVICE (SLS)

APPLICABLE TO USE OF SERVICE FOR:

Gas Street lighting where service is supplied through an installation approved by the Company. Each installation shall contain three (3) inverted mantles.

This rate is available only to an existing customer receiving service under this Rate Schedule, SLS, and not having other metered service at the customer's present location as of the effective date of this Tariff.

CHARACTER OF SERVICE:

Firm Sales Service.

MONTHLY RATE:

The Monthly Rate shall be \$20.245929-374419 per month for each installation.

TERMS OF PAYMENT:

Payment of all bills must be received in full at the Company's designated office within fifteen (15) days of the billing date.

TERM:

Customer may discontinue service upon adequate written notice to the Company.

TERMS AND CONDITIONS:

The General Terms and Conditions of this Tariff are incorporated into this rate schedule and this rate schedule shall be interpreted in accordance therewith.

Issued	Effective with service rendered
by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	

B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 60 Superseding Fourth Revised Sheet No. 60

NATURAL GAS VEHICLE (NGV)

APPLICABLE TO:

This service will be available to Commercial and Industrial customers who will utilize natural gas, for the purpose of providing vehicle fuel at Company-operated fueling stations or at separately metered customer-operated fueling stations.

CHARACTER OF SERVICE:

Firm Sales Service or Firm Transportation Service

COMPRESSED NATURAL GAS VEHICLE SERVICE AT COMPANY OPERATED FUELING STATIONS

This part of the service is available for refueling vehicles with compressed natural gas to customers who refuel at Company operated fueling stations. All service at Company operated fueling stations shall be Firm Sales Service. Provided, however, that in the Company's sole discretion, it may allow for Firm Transportation service for a Customer-specific dedicated dispenser or time fill system (separately metered) at a Company operated fueling station.

Rate for Monthly Consumption

Volumetric Charge

C-1: \$0.148611_152575 per therm (\$0.185764_190719 GGE*)

Distribution Charge: \$0.257866 per therm (\$0.322333 GGE*)

Compression Charge: \$0.700000 per therm (\$0.875000 GGE*)

Commodity Charges

All consumption for customers who elected Firm Sales Service

Basic Gas Supply Service ("BGSS") Charge:

See Rider "A" of this Tariff. BGSS rate * GGE Factor 1.25 = GGE

GGE indicates Gasoline Gallon Equivalent. The gasoline gallon equivalent shall be determined in accordance with local standards. The point of sale price to the Customer shall be displayed in gasoline gallon equivalents at public access dispensers at Company operated fueling stations, and shall be calculated as C-1 + Distribution Charge + Compression Charge + New Jersey Motor Vehicle Fuel Tax + Federal Excise Tax + BGSS.

Commodity charges do not include State of New Jersey Motor vehicle fuel tax and Federal Excise Tax. As of January 1, 2020 these taxes were \$0.105 and \$0.1830 per gallon, respectively and shall be charged at the prevailing rate when applicable. The Company is under no obligation to determine if a customer is exempt from taxation.

Issued	Effective with service rendered
by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated _	<u> </u>

B.P.U.N.J. No. 14 - GAS

Fifth Revised Sheet No. 61 Superseding Fourth Revised Sheet No. 61

NATURAL GAS VEHICLE (NGV) (Continued)

NATURAL GAS VEHICLE SERVICE AT CUSTOMER OPERATED FUELING STATIONS

This part of the service is available for the sale of separately metered uncompressed gas for the use of the customer solely as a vehicle fuel as follows:

The customer agrees to obtain and maintain, at its expense, all necessary certificates, licenses and regulatory approvals and pay all taxes levied on the gas compressed for refueling the customer's vehicles;

If the customer provides natural gas for resale as a motor fuel, the customer will be responsible for collecting and paying all applicable taxes on the gas compressed for resale and on the sale thereof and for the metering of such sale in accordance with local standards and regulations; and

The customer must execute a Standard Gas Service Agreement (NGV) for not less than 12 months and must produce evidence of Land Rights.

Rate for Monthly Consumption

Monthly Customer Charge

The monthly customer charge shall be determined in accordance with the maximum delivery capability requested by the customer.

0-999 Cf/hour	\$39.984400
1,000-4,999 Cf/hour	\$79.968800
5,000-24,999 Cf/hour	\$258.000500
25,000 and greater Cf/hour	\$986.281250

Volumetric Charges

C-1: \$0.148611-152575 per therm (\$0.185764-190719 GGE)

Distribution Charge: \$0.257866 per therm (\$0.322333 GGE)

Basic Gas Supply Service ("BGSS") Charge:

All consumption for customers who elect Firm Sales Service See Rider "A" of this Tariff.

Facilities Charge

All consumption for Customers that elect to have the Company construct Compressed Natural Gas ("CNG") fueling facilities located on Customer's property:

C-2: \$0.294445 (\$0.368056 GGE)

The customer shall pay all related motor vehicle taxes directly to the taxing entity. Such taxes shall be incremental to charges paid to the Company for the cost of receiving service under this rate schedule.

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by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	

B.P.U.N.J. No. 14 – GAS

Fifth Revised Sheet No. 62 Superseding Fourth Revised Sheet No. 62

NATURAL GAS VEHICLE (NGV) (Continued)

DELIVERY SERVICE FOR NATURAL GAS VEHICLES

This part of service is available for delivery of customer owned natural gas for use in compression and dispensing equipment at the Customer's premises, as follows:

The customer must purchase under a contract with an initial term of not less than one year an adequate supply of natural gas of a quality acceptable to the Company, and must make arrangements by which such volumes of natural gas can be delivered into the Company's distribution system at the Customer's expense.

By taking service under this part, the Customer warrants that it has good and legal title to all gas supplied to the Company, and agrees to indemnify, defend and hold the Company harmless from any loss, claims or damages in regard to such title.

Rate for Delivery Service

Monthly Customer Charge

The monthly customer charge shall be determined in accordance with the maximum delivery capability requested by the customer.

0-999 Cf/hour	\$39.984400
1,000-4,999 Cf/hour	\$79.968800
5,000-24,999 Cf/hour	\$258.000500
25,000 and greater Cf/hour	\$986.281250

Volumetric Charge

C-1: \$0.148611-<u>152575</u> per therm (\$0.185764-<u>190719</u> GGE)

Distribution Charge: \$0.257866 per therm (\$0.322333 GGE)

Facilities Charge

All consumption for Customers that elect to have the Company construct CNG fueling facilities located on Customer's property:

C-2: \$0.294445 per therm (\$0.368056 GGE)

Sales taxes are not included in the above basic charges. The Company is under no obligation to determine if a customer is exempt from taxation. Customers seeking tax exemption must file verification with the Company.

Issued	Effective with service rendered
by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	

RIDER "B" INFRASTRUCTURE INVESTMENT PROGRAM ("IIP")

Applicable to all customers in classes RSG, GSG, GSG-LV, CTS, LVS, EGS, EGS-LV, NGV, YLS, SLS and Firm Special Contract customers receiving service through the Company's distribution system. Allocations to each rate class will be based upon their level of distribution revenues from the rate design in the Company's most recently approved base rate case. The IIP rate shall be collected on a per therm basis and shall remain in effect until changed by order of the NJBPU.

Incremental Rate Charges per Service Class:

		Per Therm
RSG	Residential	\$0. 011513 <u>022969</u>
GSG	General Service	\$0. 009176 <u>018308</u>
GSG-LV	General Service - Large Volume Comprehensive Firm Transportation	\$0. 005172 <u>010319</u>
CTS	Service	\$0. 003200 <u>006384</u>
LVS	Large Volume Service	\$0. 001668 <u>003327</u>
EGS	Electric Generation Service Electric Generation Service - Large	\$0 .002238 004464
EGS-LV	Volume	\$0. 000285 <u>000568</u>
NGV	Natural Gas Vehicle Service	\$0. 003984 <u>007948</u>
YLS	Yard Lighting Service – per installation Street Lighting Service – per	\$0. 119790 238985
SLS	installation	\$0. 129131 <u>257621</u>
Firm Special Contracts		\$0.000000

The charges applicable under this Rider include provision for the New Jersey Sales and Use Tax, and when billed to customers exempt from this tax shall be reduced by the amount of such tax included therein.

The IIP is a (5)-year program to modernize and enhance the reliability and safety of the Company's gas distribution system by replacing its vintage, at-risk facilities which include aging coated steel and vintage plastic mains and related services, as well as the installation of excess flow valves on new service lines. The costs recovered through the IIP Rider rate are based upon the Company's after-tax weighted average cost of capital, depreciation expense, deferred income tax credits and other adjustments as determined by the Board, grossed up by the Company's revenue expansion factor and applicable taxes.

Cost recovery under the IIP is contingent on an earnings test. If the product of the earnings test calculation exceeds the Company's most recently approved ROE by fifty (50) basis points or more, cost recovery under the IIP shall not be allowed. Any disallowance resulting from the earnings test will not be charged to customers in a subsequent IIP filing period, but the Company may seek such recovery in a subsequent base rate case.

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by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No	of the Board of
Public Utilities State of New Jersey date	d

B.P.U.N.J. No. 14 - GAS

Second Revised Sheet No. 104 Superseding First Revised Sheet No. 104

RIDER "M" CONSERVATION INCENTIVE PROGRAM (CIP)

(Continued)

rounded to the nearest whole number. Similarly, the Incremental Large Customer Count Adjustment for the GSG-LV customer class for the applicable month shall equal the aggregate connected load for all new active customers that exceed the 50,000 CFH threshold divided by 25,000 CFH, rounded to the nearest whole number.

(ix) Margin Revenue Factor – the Margin Revenue Factor ("MRF") shall be the base rate plus the IIP Rate, as reflected in Appendix A to this Tariff, applicable to the Customer Class Groups to which the CIP applies, net of any applicable Riders, excluding taxes. The MRFs by Customer Class Group are as follows:

 Group I (RSG non-heating):
 \$0.907968-918712 per therm

 Group II (RSG heating):
 \$0.907968-918712 per therm

 Group III (GSG):
 \$0.731793-740357 per therm

 Group IV (GSG-LV):
 \$0.363960-368787 per therm

(i) The annual filing for the adjustment to the CIP rate shall be concurrent with the annual filing for BGSS. The CIP factor shall be credited/collected on a per therm basis within the Delivery Charge for all service classifications stated above. The level of BGSS savings referenced in Special Provision (d) to this Rider "M" shall be identified in the annual CIP filing, and serve as an offset to the non-weather related portion of the CIP charge provided in Special Provision (g) to this Rider "M". The Periodic and Monthly BGSS rates identified in Rider "A" to this tariff shall include the BGSS savings, as applicable.

Issued	Effective with service rendered
by South Jersey Gas Company,	on and after
B. Schomber, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities State of New Jersey dated	

SOUTH JERSEY GAS COMPANY STATEMENTS OF INCOME

(In Thousands)

Year Ended December 31 2023

Operating Revenues

Operating Expenses:

Cost of Sales (Excluding depreciation and amortization)

Operations and Maintenance

Depreciation

Impairment Charges

Energy and Other Taxes

Total Operating Expenses

Operating Income

Other Income and Expense

Interest Charges

Income Before Income Taxes

Income Taxes

Net Income



The accompanying notes are an integral part of the financial statements

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Schedule JGF-12 Page 1 of 2 9+3

South Jersey Gas Company Balance Sheet

As of December 31, 2023

		-
Assets	And Other Debits	
Utility Pl		
101	Utility Plant in Service	
105	10130:Gas Plant Held for Future Use	
107	Construction Work in Progress	
108	Accumulated Provision for Depreciation	
	Net Utility Plant	
Other Pr	operty And Investments	
121	Non-utility Property	
122	Accumulated Provision for Depreciation	
124	Other Investments	
176	Long Term Portion of Derivative Assets - Hedges	
	Total Other Property and Investments	
	•	
Current .	And Accrued Assets	
131	Cash	
136	Temporary Cash Investments	
142	Customer Accounts Receivable	
143	Other Accounts Receivable	
144	Accumulated Provisions for Uncollectible Accounts	
146	Accounts Receivable from Associated Companies	
154	Plant Materials & Operating Supplies	
156	Other Materials and Supplies	
163	Stores Expense Undistributed	
164.1	Gas Stored Underground - Current	
164.2	Liquefied natural gas stored	
164.3	Liquefied Natural Gas Held for Processing	
165	Prepayments	
174	Miscellaneous Current and Accrued Assets	
175	Derivative Instrument Assets	
176	(Less) Long Term Portion of Derivative Assets - Hedges	
	Total Current and Accrued Assets	
5.6	10.1%	
Deferred		
181	Unamortized Debt Expense	
182.3	Other Regulatory Assets	
183.2	Preliminary Survey & Investigation Costs	
184	Clearing Accounts	
186	Miscellaneous Deferred Debits	
189	Unamortized Loss on Reacquired Debt	
190	Accumulated Deferred Income Taxes	
191	Unrecovered Purchased Gas Costs	
	Total Deferred Debits	

Total Assets And Other Debits

PRELIMINARY PUBLIC COPY

Schedule JGF-12 Page 2 of 2 9+3

South Jersey Gas Company Balance Sheet

As of December 31, 2023

Proprietary	<u>/ Capital</u>
208-211	Other Paid-In Capital
216	Retained Earnings
219	Accumulated Other Comprehensive Income
438	Dividends Paid
	Total Proprietary Capital
Long-Term	2 Dobt
221	Other Long-Term Debt
221	•
	Total Long-Term Debt
Other Non	current Liabilities
227	Obligations Under Capital Leases
228.2	Accumulated Provision for Injuries & Damages
228.3	Accumulated Provision for Pensions & Benefits
228.4	Accumulated Miscellaneous Operating Provisions
230	Asset Retirement Obligations
245	Long Term Portion of Derivative Assets - Hedges
	Total Other Noncurrent Liabilities
Current Ar	nd Accrued Liabilities
231	Notes Payable
232	Accounts Payable
234	Accounts Payable to Associated Companies
235	Customer Deposits
236	Taxes Accrued
237	Interest Accrued
241	Tax Collections Payable
242	Miscellaneous Current & Accrued Liabilities
243	Obligations Under Capital Leases
244	Derivative Instrument Liabilities - Current
245	(Less) Long Term Portion of Derivative Assets - Hedges
240	Total Current and Accrued Liabilities
	. Star San Sin and Albertage Englished
Deferred C	<u>Credits</u>
244	Derivative Instrument Liabilities
252	Customer Advances for Construction
253	Other Deferred Credits
254	Other Regulatory Liabilities
255	Accumulated Deferred Investment Tax Credits
282	Accumulated Deferred Other Property
283	Accumulated Deferred Other
	Total Deferred Credits

The accompanying notes are an integral part of the financial statements

Total Liabilities And Other Credits

BEFORE THE NEW JERSEY BOARD OF PUBLIC UTILITIES

DIRECT TESTIMONY

OF

BRIAN J. RITZ

Sr. Director of Field & Construction Operations

On Behalf Of South Jersey Gas Company

April 30, 2024

I. INTRODUCTION

1

- 2 Q. PLEASE STATE YOUR NAME, AFFILIATION AND BUSINESS ADDRESS.
- 3 A. My name is Brian J. Ritz and I am the Sr. Director of Field & Construction Operations
- for South Jersey Gas Company ("SJG" or the "Company"). My business address is 1
- 5 South Jersey Place, Atlantic City, NJ 08401
- 6 Q. PLEASE DESCRIBE YOUR PROFESSIONAL RESPONSIBILITIES.
- 7 A. As Sr. Director of Field and Construction Operations for the Company, I oversee SJG's 8 project management for the installation of distribution infrastructure by the Company's 9 construction contractors, as well as the distribution design and permitting of 10 infrastructure projects. I further have oversight of the employees engaged in the 11 maintenance and emergency repair of SJG's distribution infrastructure. I also have 12 responsibility for managing the capital and operating budgets for the installation and 13 maintenance of distribution infrastructure and I support and provide guidance for the 14 Company's management team in scheduling, budgeting, forecasting, and executing 15 construction projects.
- 16 Q. WHAT ARE YOUR PROFESSIONAL AND EDUCATIONAL
- 17 **QUALIFICATIONS?**
- I am a 2001 graduate of Rutgers, the State University of New Jersey, with a Bachelor of Science Degree in Civil Engineering. I began my career in July 2001 with Adams, Rehmann & Heggan Associates Inc., a consulting engineering firm, as an Engineering Project Manager. In December 2007, I began working as a Project Manager with Marandino Concrete Company, primarily involved in heavy highway construction. I joined the Company in June 2009 as a Construction Supervisor. I became Manager of

Operations in 2010 and Manager, New Business & Compliance Design in 2017. In
July 2018, I was promoted to General Manager, Contract Construction and in April
2019 was promoted to Director, Construction Operations. I was awarded my current
role of Sr. Director of Field & Construction Operations in March 2022.

Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

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6 A. My testimony provides the status of both the actual in-service investments that were made from July 1, 2023 through March 31, 2024 and those which are projected to be 7 8 made from April 1, 2024 through June 30, 2024 as part of the Company's Infrastructure 9 Investment Program ("IIP") approved by the New Jersey Board of Public Utilities ("BPU" or "Board") by order dated June 8, 2022 in Docket No. GR201107267 ("IIP 10 11 Order")("9+3 Filing"). In accordance with the IIP Order, the Company will provide a 12+0 Update by July 15, 2024 that contains actual in-service investments through June 12 13 30, 2024. My testimony also provides certain information responsive to the Minimum 14 Filing Requirements ("MFRs") required to be provided in this filing by the IIP Order.

Q. DOES YOUR TESTIMONY INCLUDE ANY ILLUSTRATIVE SCHEDULES?

16 **A.** Yes. My testimony includes the following schedules that were prepared by me or under my direction and supervision:

Schedule BJR-1: SJG's actual Baseline Capital Spending for the recovery period (MFR-3);

Schedule BJR-2: SJG's overall approved IIP capital budget, including

Construction Work In Progress ("CWIP") and In
Service amounts, broken down by major categories,

including both budgeted and actual amounts (MFR-4);

Schedule BJR-3: IIP Project information, including the original project budget, CWIP expenditures incurred to date, status of construction work completed to date, and estimated or actual construction completion date. (MFR-5, parts a-c).

5 II. OVERVIEW OF IIP

6 Q. PLEASE PROVIDE AN OVERVIEW OF THE COMPANY'S IIP.

Under the IIP, the Company is authorized to invest up to \$200 million ("IIP Capital Investment Cap") in the Company's gas distribution system over the five (5) year period, July 1, 2022 through June 30, 2027, to replace up to 250 miles of pre-code coated steel and pre-1971 vintage Aldyl-A mains and services as well as the installation of excess flow valves ("EFVs") on new service lines ("IIP Projects"). This filing reflects investments associated with in-service IIP Projects during year 2 of the IIP, which is the period July 1, 2023 through June 30, 2024 ("Program Year 2"). Actual values are included for the period July 1, 2023 thru March 31, 2024 and forecasted values for April 1, 2024, through June 30, 2024

Q. WHAT IS THE DERIVIATION OF THE IIP CAPITAL INVESTMENT CAP?

The IIP Capital Investment Cap is derived by applying a cost per mile cap of \$0.8 million per mile to the IIP mileage cap of 250 miles over the five (5) year term of the IIP. The IIP Capital Investment Cap excludes Allowance for Funds Used During Construction ("AFUDC") and the costs of the independent monitor and the methane leak study, discussed further below.

A.

A.

III. <u>STATUS OF IIP PROJECTS</u>

- 2 O. PLEASE DESCRIBE THE PROGRAM YEAR 2 IIP PROJECTS THAT SOUTH
- 3 JERSEY GAS COMPANY ANTICIPATES WILL BE PLACED IN-SERVICE
- 4 **BY JUNE 30, 2024.**

1

- 5 A. With respect to Program Year 2 IIP Projects, as of March 31, 2024, the Company
- 6 invested \$35.7 million in CWIP, of which \$32.2 million was placed in-service,
- 7 excluding AFUDC. As of March 31, 2024, the Company has installed 37.4 miles of
- 8 main, 1,736 services and associated EFVs on new service lines. These investments
- 9 include mains, services and EFV installations located in SJG's Atlantic, Cumberland,
- Glassboro and Waterford Divisions. The Company anticipates that during Program
- Year 2 it will have placed in service a total of \$44.7 million, excluding AFUDC and
- the costs of the independent monitor and the methane leak study. It is anticipated that
- Program Year 2 IIP Projects will consist of a total installation of 50 miles of main and
- an estimated 2,720 of associated services and EFVs. See Schedules BJR-2 and BJR-3
- for IIP budget information, expenditures incurred to date for in-service IIP Projects and
- Program Year 2 IIP Project completion dates.
- As required by the IIP Order, the IIP Projects and amounts are incremental to the
- 18 Company's normal capital spending budget. The Company's actual Baseline Capital
- 19 Spending for Program Year 2 is reflected in Schedule BJR-1.
- 20 Q. DO THE IN-SERVICE AMOUNTS REFLECTED IN THIS FILING EXCEED
- 21 **\$20 MILLION AS REQUIRED BY THE IIP ORDER?**
- 22 A. Yes. Under the IIP Order, SJG shall make annual filings to recover IIP costs when
- eligible in-service amounts exceed 10% of total program spending. As noted above,
- SJG projects a total of \$44.7 million of in-service IIP Projects as of June 30, 2024.

- 1 Q. IN ACCORDANCE WITH MFR NUMBER 5.d, PLEASE DISCUSS THE
- 2 ANTICIPATED IIP TIMELINE, ESTIMATED COMPLETION DATE AND
- 3 ANY UNANCTICPATED CHANGES.
- 4 A. As noted above, the IIP timeline is from July 1, 2022 through June 30, 2027. All IIP
- 5 Projects are expected to be completed by June 30, 2027. SJG does not anticipate any
- 6 changes to the IIP Projects at this time. See Schedule BJR-3 for further information
- 7 regarding Program Year 2 Projects status and completion dates.

8 IV. <u>PRIORITIZATION OF PROJECTS</u>

- 9 Q. HOW HAS THE COMPANY PRIORITIZED THE IIP PROJECTS?
- 10 A. As required by the IIP Order, the IIP Projects are prioritized utilizing SJG's
- Distribution Integrity Management Plan ("DIMP"), which is a risk-based process
- followed by the Company. SJG also considers additional factors such as construction,
- efficiencies, logistics and other risk factors within SJG's discretion, including the
- prioritization ranking methodology within the Company's DIMP. Furthermore, the
- 15 Company has introduced projects within Program Year 2 of the program based on the
- results of the methane leak survey ("ALD Survey") completed within Program Year 1.
- 17 Q. HAS THE COMPANY COMPLETED A METHANE LEAK SURVEY FOR
- 18 SOUTH JERSEY GAS COMPANY'S TARGETED IIP MILES USING ALD+
- 19 **TECHNOLOGY?**
- 20 A. Within Year 1 of the program, SJG began its due diligence of understanding the ALD+
- 21 technology and engaged with outside contractors experienced and specializing in
- 22 ALD+ technology. SJG ultimately contracted with Picarro to complete the ALD
- Survey on the IIP Inventory. As noted above, the Company has utilized this data as an
- 24 additional prioritization factor for the IIP Projects in Program Year 2 and will continue

to do so through Program Year 5 as outlined in the IIP Order. The Company is currently contracted with Picarro to complete additional methane leak surveys on certain remaining distribution infrastructure as stipulated in the IIP Order. Picarro is currently surveying 1/3 of the remaining SJG Distribution System within each of the 5 Divisions and is anticipated to be completed by June 30, 2024. An additional round of surveys on the second 1/3 of distribution infrastructure will commence immediately after with the third and final survey commencing on or before January 1, 2025. As authorized by the IIP Order, the costs of the survey are reflected in the cost recovery sought by this filing and supported by Company witness James G. Fredericks.

10 V. <u>EFFECTIVENESS OF IIP AND OPEN LEAK INVENTORY REDUCTION</u>

- 11 Q. IN ACCORDANCE WITH MFR NUMBER 5.e., PLEASE DISCUSS THE
 12 EFFECTIVENESS OF THE IIP IN IMPROVING SYSTEM PERFORMANCE,
 13 INCLUDING IDENTIFICATION OF IMPROVED FACILITIES.
- As reflected above and as of March 31, 2024, the Company has installed 37.4 miles of mains and approximately 1,736 services. In accordance with the intent of the IIP, the replacement of these facilities has and will enhance the Company's distribution system safety and reliability to the benefit of SJG's customers. The IIP work will also support the environment by helping to reduce SJG's open leak inventory and prevent future leak promulgation.
- Q. HAS THE COMPANY ENGAGED AN INDEPENDENT MONITOR THAT
 REVIEWS AND REPORTS ON THE EFFECTIVENESS OF THE IIP TO
 BOARD STAFF AND RATE COUNSEL?
- Yes, as required by the IIP Order, following consultation with Board Staff and the New Jersey Division of Rate Counsel ("Rate Counsel"), in December, 2022, SJG retained

Jerry May to serve as the IIP Independent Monitor. In the first quarter of 2024, the
Independent Monitor completed the report for the semi-annual period ending
December 31, 2023 and found that the IIP Projects were effective in meeting IIP
objectives and that they were cost effective and efficient. The Independent Monitor's
results were reported to Board Staff and Rate Counsel. As discussed by Mr. Fredericks,
the Independent Monitor costs are reflected in the cost recovery sought by this filing
as authorized by the IIP Order.

8 VI. <u>BASELINE CAPITAL SPENDING</u>

- 9 Q. PLEASE PROVIDE AN OVERVIEW OF THE COMPANY'S BASELINE
 10 CAPITAL SPENDING REQUIREMENTS.
- Pursuant to the IIP Order, the Company is required to maintain Baseline Capital

 Spending amounts consisting of (1) a Total Capital Baseline Spend and (2) an IIP

 Baseline Spend. These Baseline Capital Spending amounts are not recoverable through

 the IIP recovery mechanism, but the Company shall seek recovery of these Baseline

 Capital Spending amounts in a base rate case.
- 16 Q. PLEASE DESCRIBE THE TOTAL CAPITAL BASELINE SPEND
 17 REQUIREMENT.
- 18 **A.** Under the IIP Order, the Total Capital Baseline Spend must equal an average annual
 19 amount of \$88.7 million per IIP year or \$443.5 million over the five (5) year IIP
 20 investment period from July 1, 2022 through June 30, 2027. The specific capital
 21 investments made by the Company as part of the Total Capital Baseline Spend are
 22 within the discretion of SJG and include certain investments that are excluded from the
 23 IIP, such as relocation of meters, amongst other costs, as well as costs in excess of the

- \$0.8 million per mile cap. The Company may also include up to \$46 million in new
- 2 business expenditures in Total Capital Baseline Spend.
- 3 Q. IS THE COMPANY IN COMPLIANCE WITH ITS TOTAL CAPITAL
- 4 BASELINE SPEND REQUIREMENT?
- 5 A. Yes. As reflected on Schedule BJR-1, the Company anticipates Total Capital Baseline
- 6 Spend of \$103.0 million for the period ending June 30, 2024, with new business spend
- 7 at the cap of \$46 million per IIP year.
- 8 Q. PLEASE DESCRIBE THE IIP BASELINE SPEND REQUIREMENT.
- 9 A. The IIP Baseline Spend amount must equal \$4 million per IIP year or \$20 million over
- the five (5) year IIP investment period beginning July 1, 2022 through June 30, 2027.
- The IIP Baseline Spend consists of expenditures on projects similar to those eligible
- for recovery under the IIP.
- 13 Q. IS THE COMPANY IN COMPLIANCE WITH THE IIP BASELINE SPEND
- 14 **REQUIREMENT?**
- 15 A. Yes. As reflected on Schedule BJR-1, the Company anticipates IIP Baseline Spend of
- \$4.4 million during Program Year 2 ending June 30, 2024.
- 17 Q. HAS ANY FUNDING OR CREDIT FROM ANY STATE OR FEDERAL
- 18 ACTION OR PROGRAM BECOME AVAILABLE TO THE COMPANY
- 19 THROUGH THE FEDERAL GOVERNMENT, STATE OF NEW JERSEY, A
- 20 COUNTY OR MUNICIPALITY FOR PROJECT REIMBURSEMENT
- 21 RELATED TO THE IIP OR THE ALD+ WORK?
- 22 **A.** No.
- 23 O. DOES THIS CONCLUDE YOUR TESTIMONY AT THIS TIME?
- 24 **A.** Yes, it does.

IIP 9&3 UPDATE

Schedules of BRIAN J. RITZ

South Jersey Gas Company Infrastructure Investment Program ("IIP") IIP Capital For Years Ending June 30

Total Capital Baseline Spend	Program Year 1 Actuals	Program Year 2 Actuals + Forecast
<u>Major Categories</u>	7/1/2022 - 6/30/2023	7/1/2023 - 6/30/2024
New Business Cap ¹	\$ 46,000,00	0 \$ 46,000,000
IIP Baseline Spend in excess of \$4M ²	\$ 26,534,80	1 \$ 403,000
IIP Program Spending > \$800k/mile ³	\$ 5,205,78	1 \$ 4,736,297
Special Meter Installations	\$ 1,459,91	0 \$ 1,063,736
Replacement Mains ⁴	\$ 85,03	8 \$ 10,747,079
Replacement Services ⁴	\$ 1,686,47	7 \$ 6,299,055
Leak Clamping	\$ 1,503,67	1 \$ 2,404,873
Purch Miscellaneous Tools & Equip	\$ 173,82	0 \$ 573,216
Improvement Mains	\$ 1,825,06	1,407,402
Cathodic Protection	\$ 1,073,81	8 \$ 1,009,090
Customer Distribution & Operations and Engineering	\$ 20,774,66	0 \$ 23,232,318
IT Blankets	\$ 829,61	1 \$ 316,020
Facility & Fleet Blankets	\$ 4,661,03	9 \$ 4,789,181
Total ⁵	\$ 111,813,68	7 \$ 102,981,268

IIP Baseline Spend	Program Year 1 Actuals	Program Year 2 Actuals + Forecast
<u>Major Categories</u>	7/1/2022 - 6/30/2023	7/1/2023 - 6/30/2024
IIP Baseline Spend	\$ 30,534,801	\$ 4,403,000
IIP Baseline Spend in excess of \$4M per IIP Year	\$ 26,534,801	\$ 403,000
IIP Baseline Spend Requirement ⁶	\$ 4,000,000	\$ 4,000,000

New Business Capital	Program Year 1 Actuals	Program Year 2 Actuals + Forecast
<u>Major Categories</u>	7/1/2022 - 6/30/2023	7/1/2023 - 6/30/2024
New Business ⁷	\$ 53,371,357	\$ 46,059,225

¹ In reaching the Total Capital Baseline Spend requirement of \$88.7M per year, New Business cannot be more than \$46M per the Board's Order in Docket No. GR20110726 ("IIP Order")

Note: Amounts exclude the costs for a program monitor, methane leak study and AFUDC.

² Any amounts above the required IIP Baseline Spend of \$4M per year per the IIP Order is considered part of Total Baseline Capital Spend

³ Costs incurred by the Company in excess of \$0.8 million per mile are credited to the Capital Baseline Spending requirement per the IIP Order

⁴ In Year 1, costs related to replacement mains and services were captured in II Baseline Spend of \$30.5M

⁵ Total Capital Baseline Spend must be at least \$88.7M per year per the IIP Order

⁶ IIP Baseline Spend is \$4M per year per the IIP Order

⁷ New Business Capital spending for Program Year 2 was \$46.1M vs. the \$46M cap permitted in the calculation of Total Capital Baseline Spend

South Jersey Gas Company Infrastructure Investment Program ("IIP") IIP Capital for Years Ending June 30

Program	Year 1
Program	Year 2
Program	Year 3
Program	Year 4
Program	Year 5

	Budget	
Mains	Services	Total
\$ 26,000,000	\$ 14,000,000	\$ 40,000,000
\$ 130,000,000	\$ 70,000,000	\$ 200,000,000

Program Year 1 Program Year 2 Program Year 3 Program Year 4 Program Year 5

CWI	P Act	ual as of March	31, 20)24	CWIP Forecast (April	1, 20	024 thru June 30,	202	4)	l	
Mains		Services		Sub-Total	Mains		Services		Sub-Total		Total
\$ 34,295,496	\$	12,892,656	\$	47,188,152				\$	-	\$	47,188,152
\$ 27,584,051	\$	8,087,365	\$	35,671,416	\$ 8,410,210	\$	2,953,794	\$	11,364,004	\$	47,035,420
\$ 61,879,547	\$	20,980,021	\$	82,859,568	\$ 8,410,210	\$	2,953,794	\$	11,364,004	\$	94,223,572

Program Year 1 Program Year 2 Program Year 3 Program Year 4 Program Year 5

In-Serv	rice A	ctual as of Marc	h 31,	2024	In Service Forecast (Apr	ril 1,	2024 thru June 3	0, 20	024)	
Mains		Services		Sub-Total	Mains		Services		Sub-Total	Total
\$ 32,332,938	\$	12,872,843	\$	45,205,781				\$	-	\$ 45,205,781
\$ 24,270,053	\$	7,881,755	\$	32,151,808	\$ 9,315,997	\$	3,268,492	\$	12,584,489	\$ 44,736,297
\$ 56,602,991	\$	20,754,598	\$	77,357,589	\$ 9,315,997	\$	3,268,492	\$	12,584,489	\$ 89,942,078

Program Year 1 Program Year 2 Program Year 3 Program Year 4 Program Year 5

Rate Base E	xpen	ditures Amount o	ver \$	800k/Mile	Rate Base Expenditures Ar (April 1, 2024	nt over \$800k /Mil u June 30, 2024)	le Fo	orecast	
Mains		Services		Sub-Total	Mains	Services		Sub-Total	Total
\$ 3,723,378 1,714,893	\$ \$	1,482,403 556,915	\$	5,205,781 2,271,808	\$ 1,824,402	\$ 640,087	\$	2,464,489	\$ 5,205,781 4,736,297
\$ 5,438,271	\$	2,039,318	\$	7,477,589	\$ 1,824,402	\$ 640,087	\$	2,464,489	\$ 9,942,078

Program Year 1 Program Year 2 Program Year 3 Program Year 4 Program Year 5

	Recoverable I	n-Sei	rvice Actuals as o	f Mai	rch 31, 2024				rvice Forecast June 30, 2024)		
	Mains		Services		Sub-Total		Mains		Services	Sub-Total	Total
\$	28,609,560	\$	11,390,440	\$	40,000,000	\$	-	\$	-	\$ -	\$ 40,000,000
\$	22,555,160	\$	7,324,840	\$	29,880,000	\$	7,491,594	\$	2,628,405	\$ 10,120,000	\$ 40,000,000
S	51,164,720	s	18,715,280	s	69,880,000	s	7,491,594	s	2,628,405	\$ 10,120,000	\$ 80,000,000

	In-Service Actual as of March	h 31, 2024	In Service Forecast (Apr	ril 1, 2024 thru June 30, 2024)	Total
Program Year 1	In-Service Miles of Main	50	In-Service Miles of Main		50
110grain 1 car 1	In-Service Number of Service	3,249	In-Service Number of Service		3,249
Program Year 2	In-Service Miles of Main	37	In-Service Miles of Main	13	50
110grain 1 car 2	In-Service Number of Service	1,736	In-Service Number of Service	984	2,720
Total	Total In-Service Miles of Main	87	Total In-Service Miles of Main	13	100
1 Otai	Total In-Service Number of Service	4,985	Total In-Service Number of Service	984	5,969

Note: Amounts exclude the costs for a program monitor, methane leak study and AFUDC.

	Geographic Program Area Information					d Project	Actual F		Actual Project		W/O AFUDC	Estimated Projec		ate - W/O AFUDC	Actual Project Cost		I/O AFUDC
Maximo #	Description	Division	Status	Program Year	Feet of Mains	No. of Services	Feet of Mains	No. of Services	Mains Project	Services Project	Total	Mains Project	Services Project	Total	Mains Project	Services Project	Total
4388767 4388751	4th Ave and Cottonwood Ave 4th Ave and Spruce Ave	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	2050 1067	13	2030 1114	13	\$36,596 \$0	\$0 \$0	\$36,596 \$0	\$203,975 \$106,167	\$55,471 \$12,801	\$259,446 \$118,968	\$119,585 \$51,874	\$51,760 \$19,063	\$171,345 \$70.937
4691168	Atlantic Ave (1998 PP-1996 PP)	Atlantic	Complete Close	1 - Year	750	9	723	4	\$0	\$0	\$0	\$74,625	\$38,403	\$113,028	\$29,920	\$18,631	\$48,551
4400237 4388041	Atlantic Ave (Delilah Rd - Hand Ave) Birch St and Columbia Rd	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	542 1498	5	597 1510	5	\$0 \$0	\$0 \$0	\$0 \$0	\$53,929 \$149,051	\$29,869 \$21,335	\$83,798 \$170,386	\$41,595 \$58,764	\$12,896 \$23,091	\$54,491 \$81,855
4391678 4154512	Jefferson Ave and Others S Chalfonte Ave (Pacific-PP)	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	2505 975	28 9	2192 1538	40	\$0 \$0	\$0 \$0	\$0 \$0	\$249,248 \$97,013	\$119,476 \$38,403	\$368,724 \$135,416	\$322,838 \$507,409	\$72,437 \$17,275	\$395,275 \$524,684
4454095	Thomas Dr (Bla	Atlantic	Complete Close	1 - Year	1034	10	1002	19	\$0	\$0	\$0	\$102,883	\$42,670	\$145,553	\$182,657	\$110,491	\$293,148
4452748 4452714	Satinwood Rd (Starling Dr (2	Cumberland Cumberland	Complete Close Complete Close	1 - Year 1 - Year	509 384	5	520 416	3	\$0 \$0	\$0 \$0	\$0 \$0	\$50,646 \$38,208	\$21,335 \$12,801	\$71,981 \$51,009	\$31,208 \$35,254	\$14,174 \$12,287	\$45,382 \$47,541
4395489 4394436	9th St (PP - Jackson Rd) Delaware Dr and Chestnut St	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	909 1105	5 29	901 1161	5 10	\$0 \$0	\$0 \$0	\$0 \$0	\$90,446 \$109,948	\$21,335 \$123,743	\$111,781 \$233,691	\$81,770 \$101.619	\$29,576 \$55,391	\$111,346 \$157,010
4403036	Market PI (Delsea Dr - Deadend)	Glassboro	Complete Close	1 - Year	1000	11	1230	19	\$0	\$0	\$0	\$99,500	\$46,937	\$146,437	\$84,499	\$113,186	\$197,685
4164532 4611497	Salem Ave (Somerset-Somerset) Berlin Cross Keys Rd - (PP to PP)	Glassboro Waterford	Complete Close Complete Close	1 - Year 1 - Year	810 460	20	806 415	18	\$54,589 \$0	\$0 \$0	\$54,589 \$0	\$80,595 \$45,770	\$85,340 \$12,801	\$165,935 \$58,571	\$126,299 \$48,709	\$82,876 \$12,612	\$209,175 \$61,321
4246339	Central Ave and Linden St	Waterford Waterford	Complete Close Complete Close	1 - Year	1750 1198	18 19	1525 1187	20 9	\$0	\$0	\$0	\$174,125 \$119,201	\$76,806 \$81,073	\$250,931	\$275,426	\$19,543	\$294,969
4372106 4415731	Clements Bridge Rd Congress Rd and Others	Waterford	Complete Close	1 - Year 1 - Year	4618	75	3710	78	\$0 \$0	\$0 \$0	\$0 \$0	\$459,491	\$320,025	\$200,274 \$779,516	\$124,546 \$318,881	\$0 \$288,375	\$124,546 \$607,256
4394647 4375956	Deborah Ln and Others Ellis Ave (Charleston – Cooper River)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	2882 1750	29 27	2762 1757	29 30	\$0 \$0	\$0 \$0	\$0 \$0	\$286,759 \$174,125	\$123,743 \$115,209	\$410,502 \$289,334	\$177,042 \$130,949	\$133,932 \$87,691	\$310,974 \$218,640
4370695	Garden Ter & Chestnut St	Waterford	Complete Close	1 - Year	1284	21	1299	22	\$0	\$0	\$0	\$127,758	\$89,607	\$217,365	\$158,580	\$77,453	\$236,033
4408266 3757931	Kihade Trl and Others Medford Grid 1 (Part I)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	5011 9104	54 132	4223 8959	55 123	\$0 (\$80,261)	\$0 \$0	\$0 (\$80,261)	\$498,595 \$905,848	\$230,418 \$563,244	\$729,013 \$1,469,092	\$425,153 \$539,555	\$169,397 \$488,859	\$594,550 \$1,028,414
4157103 4142876	Medford Grid 1 (Part II) New Freedom Rd (Tansboro-Ridgeview)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	8918 1315	118 8	8954 1282	117 13	(\$214) \$0	\$533 \$0	\$319 \$0	\$887,341 \$130.843	\$503,506 \$34,136	\$1,390,847 \$164,979	\$535,463 \$173,117	\$412,096 \$59,260	\$947,559 \$232,377
4410314	Saddle Ridge Rd and Round Hill Rd	Waterford	Complete Close	1 - Year	3611	70	3646	69	\$259,624	\$0	\$259,624	\$359,295	\$298,690	\$657,985	\$496,519	\$268,818	\$765,337
4387606 4400218	5th Ave (White Horse Pike - Old Egg Harbor Rd) Adams Rd (Fire Rd - PP)	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	1091 406	7	1123 425	4	\$4,063 \$762	(\$4,513) \$3,906	(\$450) \$4,668	\$108,555 \$40,397	\$29,869 \$55,471	\$138,424 \$95,868	\$47,724 \$33,256	\$30,641 \$3,906	\$78,365 \$37,162
4399861 4302224	Apple Rd (PP - PP) 10th St S (PP-	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	467 185	6	489 172	6	\$25,145 \$19,586	\$17,336 \$1,495	\$42,481 \$21,081	\$46,467 \$18,408	\$25,602 \$21,335	\$72,069 \$39,743	\$40,696 \$52,632	\$17,336 \$34,162	\$58,032 \$86,794
4161595	15th St S (Brigantine-Revere)	Atlantic	Complete Close	1 - Year	469	6	490	5	\$0	\$0	\$0	\$46,666	\$25,602	\$72,268	\$35,973	\$24,956	\$60,929
4146095 4309554	15th St S (Ocean-PP) 28 1/2 St (W B	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	155 318	9	171 300	9	\$0 \$0	\$0 \$0	\$0 \$0	\$15,423 \$31,641	\$8,534 \$38,403	\$23,957 \$70,044	\$27,635 \$24,774	\$8,790 \$41,734	\$36,425 \$66,508
4155336 4388790	29th 1/2 St S (PP-Beach) 2nd Ave (Walnut Ave - Cottonwood Ave)	Atlantic Atlantic	Complete Close	1 - Year 1 - Year	630 660	14	657 660	13	\$0 \$0 \$1,477	\$0 \$0	\$0 \$0 \$1,477	\$62,685 \$65,670	\$59,738 \$12,801	\$122,423	\$40,104 \$37,451	\$53,049 \$17,185	\$93,153
4307455	36th St S (Oce	Atlantic	Complete Close Complete Close	1 - Year	224	9	230	9	\$0	\$0	\$0	\$22,288	\$38,403	\$78,471 \$60,691	\$36,228	\$45,862	\$54,636 \$82,090
4400209 4177329	Anita Dr (Blackman Rd - Deadend) Bargaintown Rd (Part I)	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	656 5510	23 14	779 10955	10 31	(\$6,327) \$331,542	\$0 \$0	(\$6,327) \$331,542	\$65,272 \$548,245	\$98,141 \$59,738	\$163,413 \$607,983	\$95,229 \$1,741,895	\$36,757 \$253,034	\$131,986 \$1,994,929
4309673 4454031	Bobby Jones Rd	Atlantic Atlantic	Complete Close	1 - Year	617 1824	13	454 1942	5	\$182,712	\$0	\$182,712	\$61,392	\$55,471	\$116,863	\$230,988	\$27,761 \$108,829	\$258,749
4454278	Explorer Ln (Z Exton Rd and W Groveland Ave	Atlantic	Complete Close Complete Close	1 - Year 1 - Year	2190	26 21	1819	25 11	\$120,958 \$0	\$0 \$0	\$120,958 \$0	\$181,488 \$217,905	\$110,942 \$89,607	\$292,430 \$307,512	\$247,563 \$148,394	\$108,829 \$61,707	\$356,392 \$210,101
4392407 4454506	Harbor Beach Blvd and W Br Marlou Ave and	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	4139 2000	33 28	4271 2001	35 28	\$229,213 \$132,162	\$0 \$0	\$229,213 \$132,162	\$411,831 \$199.000	\$140,811 \$119,476	\$552,642 \$318.476	\$849,023 \$275,655	\$146,060 \$145,260	\$995,083 \$420,915
4726642	Mitchell Drive & Linda Lane	Atlantic	Complete Close	1 - Year	2200	22	2200	29	\$116,945	\$3,716	\$120,661	\$218,900	\$93,874	\$312,774	\$304,041	\$120,867	\$424,908
4307422 4307263	Ocean Dr (26 1 Quay Blvd (Roo	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	1993 660	23 18	2200 698	23 17	\$6,097 \$69,773	\$0 \$0	\$6,097 \$69,773	\$198,304 \$65,670	\$98,141 \$76,806	\$296,445 \$142,476	\$175,703 \$176,430	\$121,188 \$26,698	\$296,891 \$203,128
4389338 4307284	Robert Best Rd and Others S 16 1/2 St (O	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	7662 633	68 2	7593 633	40 16	\$240,841 \$0	\$0 \$0	\$240,841 \$0	\$762,369 \$62,984	\$290,156 \$8,534	\$1,052,525 \$71,518	\$944,494 \$160,109	\$171,554 \$69.485	\$1,116,048 \$229,594
4618489	Sea Aire Apartments	Atlantic	Complete Close	1 - Year	1487	17	2433	21	\$0	\$0	\$0	\$147,957	\$72,539	\$220,496	\$148,549	\$174,291	\$322,840
4153436 4665129	West End Ave (N Albany-N L Route 9 Main Replacement (Ocean View Rest Area)	Atlantic Cape may	Complete Close Complete Close	1 - Year 1 - Year	8800 1400	24	9595 1443	18	\$16,542 \$127,059	\$0 \$0	\$16,542 \$127,059	\$875,600 \$139,300	\$102,408 \$8.534	\$978,008 \$147,834	\$2,852,748 \$194,409	\$130,816 \$0	\$2,983,564 \$194,409
4397302	Clubhouse Dr and Others Cumberland Ave (Atlantic Ave - Deadend)	Glassboro	Complete Close	1 - Year	346 765	7	343	7	\$0	\$0	\$0 \$124,754	\$34,427 \$76,118	\$29,869 \$46,937	\$64,296	\$43,053 \$85,748	\$24,094 \$42,531	\$67,147
4406852 4404620	Fairview Ave and Others	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	2174	22	805 2201	22	\$82,223 \$35,911	\$42,531 \$0	\$35,911	\$216,313	\$93,874	\$123,055 \$310,187	\$227,091	\$116,848	\$128,279 \$343,939
4302139 2637205	Gaunt Dr and Others Green St (Spring Garden -	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	3633 930	31 28	3625 963	31 12	\$91,916 \$0	\$0 \$0	\$91,916 \$0	\$361,484 \$92,535	\$132,277 \$119,476	\$493,761 \$212,011	\$431,965 \$191,592	\$206,935 \$109,696	\$638,900 \$301,288
4425368 4451671	Ives Ave and Others	Glassboro	Complete Close	1 - Year	4637	102	3446 3201	77	\$155,752	\$0	\$155,752	\$461,382 \$321,385	\$435,234 \$238,952	\$896,616	\$469,012	\$343,191	\$812,203
4158169	Kilburn Ave an Ladner Ave and Others (Swe	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	3230 6203	56 63	6118	57 94	\$222,155 \$171,131	\$0 \$0	\$222,155 \$171,131	\$617,199	\$268,821	\$560,337 \$886,020	\$455,248 \$653,862	\$341,658 \$476,109	\$796,906 \$1,129,971
4400890 4369738	Liberty Ave and Others Mullen Ave and Morton Ave	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	1886 1572	49 25	1984 1582	30 25	\$0 \$22.749	\$0 \$0	\$0 \$22 749	\$187,657 \$156,414	\$209,083 \$106,675	\$396,740 \$263,089	\$266,759 \$160,256	\$156,626 \$122,372	\$423,385 \$282,628
4404362	Savage Ave and Others	Glassboro	Complete Close	1 - Year	8758	100	8755	70	\$302,773	\$0	\$302,773	\$871,421	\$426,700	\$1,298,121	\$966,450	\$245,246	\$1,211,696
4284429 4403612	Silver Lake Dr (Academy-DE Summit Ave and Sunset Ave	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	940 560	27 5	946 780	16 8	\$28,398 \$5,825	\$0 \$0	\$28,398 \$5,825	\$93,530 \$55,720	\$115,209 \$21,335	\$208,739 \$77,055	\$132,652 \$117,041	\$122,112 \$39,712	\$254,764 \$156,753
4405345 4401822	Temple Ave and Others Ulmer Ave (PP - PP)	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	5650 105	119	4896 115	99	\$39,154 \$7,046	\$9,928 \$2,305	\$49,082 \$9.351	\$562,175 \$10.448	\$507,773 \$8,534	\$1,069,948 \$18.982	\$531,873 \$13,441	\$379,334 \$2.305	\$911,207 \$15,746
3755994	Victory Lakes Grid 2 (Part	Glassboro	Complete Close	1 - Year	6260	140	12268	109	\$0	\$6,325	\$6,325	\$622,870	\$597,380	\$1,220,250	\$780,096	\$159,775	\$939,871
4396343 4451760	Almira Ave (PP - PP) Andrews Rd and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	500 6551	5 109	460 6566	5 109	\$0 \$419,113	\$0 \$0	\$0 \$419,113	\$49,750 \$651,825	\$21,335 \$465,103	\$71,085 \$1,116,928	\$43,697 \$1,075,419	\$16,666 \$523,914	\$60,363 \$1,599,333
4668654 4394748	Ava Ave (Magnolia - Park) E Central Ave (WS-PP)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	615 1547	6	198 1616	1 4	\$32,266 \$0	\$0 \$0	\$32,266 \$0	\$61,193 \$153.927	\$25,602 \$38.403	\$86,795 \$192,330	\$84,910 \$110.471	\$5,715 \$21,103	\$90,625 \$131,574
4394707	E Charter Ave (PP - S Egg Harbor Rd)	Waterford	Complete Close	1 - Year	450	0	425	2	\$47,688	\$0	\$47,688	\$44,775	\$0	\$44,775	\$47,688	\$0	\$47,688
4384139 4395055	E Kennedy – Spring Hill (& Others) Garfield Ave (PP - Deadend)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	11600 1140	116 11	13449 1133	221 11	\$1,716 \$3,416	(\$24,877) \$0	(\$23,161) \$3,416	\$1,154,200 \$113,430	\$494,972 \$46,937	\$1,649,172 \$160,367	\$1,800,731 \$94,622	\$770,626 \$30,408	\$2,571,357 \$125,030
4411592 4377859	Garfield Ave and Others Hiawatha Rd & Wykagyl Rd	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	3985 509	45 9	3951 866	48 9	\$29,244 \$1,210	\$82,699 \$0	\$111,943 \$1,210	\$396,508 \$50,646	\$192,015 \$38,403	\$588,523 \$89,049	\$463,484 \$67,548	\$241,261 \$11,220	\$704,745 \$78,768
4668557	Hillcrest Ave (State - Estelle)	Waterford	Complete Close	1 - Year	1100	15	1169	26	\$85,241	\$0	\$85,241	\$109,450	\$64,005	\$173,455	\$184,159	\$119,123	\$303,282
4397816 4175862	Jefferson Ave (Haddon Ave - Deadend) Kelly Driver Rd (Blackwood	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	1632 6382	17 56	1706 6036	17 68	\$0 \$560,029	\$0 \$0	\$0 \$560,029	\$162,384 \$635,009	\$72,539 \$238,952	\$234,923 \$873,961	\$103,175 \$1,212,699	\$78,801 \$436,135	\$181,976 \$1,648,834
4073361	Knightswood Road and Others	Waterford	Complete Close	1 - Year	15437 3273	271	15558	271	\$965 \$35.844	\$435	\$1,400	\$1,535,982 \$325,664	\$1,156,357	\$2,692,339	\$1,480,830	\$868,965 \$368,389	\$2,349,795
4393273 4148571	Lakeview Apts II (Pine Run Lakeview Apts II (Pine Run Dr) Part 1	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	3622	91	3248 3309	88 5	\$136,889	\$0 \$0	\$35,844 \$136,889	\$360,389	\$388,297 \$12,801	\$713,961 \$373,190	\$235,599 \$481,184	\$52,002	\$603,988 \$533,186
4410306 4394743	Middlesex Ave and Others North Ave (Henry St - Cedar St)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	3420 5100	34 51	2969 4933	41 31	\$0 \$0	\$0 \$0	\$0 \$0	\$340,290 \$507,450	\$145,078 \$217,617	\$485,368 \$725,067	\$232,517 \$315,467	\$145,759 \$131,828	\$378,276 \$447,295
4416044	Parker Ave and Others	Waterford	Complete Close	1 - Year	3400	34	3310	47	\$2,811	\$0	\$2,811	\$338,300	\$145,078	\$483,378	\$380,789	\$171,835	\$552,624
4451832 4511016	Pershing Ln an Rolling Rd and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	8304 5230	28 52	8361 5123	156 102	\$0 (\$22,361)	\$132 \$0	\$132 (\$22,361)	\$826,248 \$520,385	\$119,476 \$221,884	\$945,724 \$742,269	\$920,916 \$550,908	\$474,012 \$381,694	\$1,394,928 \$932,602
4793843 3762150	Rutgers Ave (Swarthmore - Swarthmore) Sunset Drive and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	140 15410	5 160	135 14856	6	\$0 \$119.028	\$0 (\$36,466)	\$0 \$82 562	\$13,930 \$1,533,295	\$21,335 \$682,720	\$35,265 \$2,216,015	\$31,716 \$1,656,153	\$2,018 \$440.873	\$33,734 \$2,097,026
4239345	White Horse Pike (Pleasant Mills-South)	Waterford	Complete Close	1 - Year	1203	79	1413	1	\$87,784	\$0	\$87,784	\$119,699	\$337,093	\$456,792	\$674,996	\$0	\$674,996
4416648 4410159	Wilson Ave and Others Ellis Ave and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	2690 1328	26 21	1656 0	22 0	\$0 \$0	\$0 \$0	\$0 \$0	\$267,655 \$132,136	\$110,942 \$89,607	\$378,597 \$221,743	\$290,836 \$8,269	\$136,972 \$0	\$427,808 \$8.269
4424832	Delaware Ave and 4th St	Glassboro	Complete Close	1 - Year	366	19	446	4	\$83,503	\$31,887	\$115,390	\$36,417	\$81,073	\$117,490	\$157,082	\$31,887	\$188,969
4387606 4400218	5th Ave (White Horse Pike - Old Egg Harbor Rd) Adams Rd (Fire Rd - PP)	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,402 \$6,952	(\$1,582) \$14,917	(\$180) \$21,869
4399861 4618489	Apple Rd (PP - PP) Sea Aire Apartments	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$16,041 (\$5,418)	\$13,363 \$0	\$29,404 (\$5,418)
4302224	10th St S (PP-	Atlantic	Complete Close	1 - Year	Ö	0	0	Ö	(\$23)	\$0	(\$23)	\$0	\$0	\$0	(\$2,144)	\$0	(\$2,144)

	Geographic Program Area Information				Estimate	d Project	Actual	l Project	Actual Project	Cost - Month	- W/O AFUDC	Estimated Proie	ct Cost - Life to D	ate - W/O AFUDC	Actual Project Cost	- Life to Date - \	N/O AFUDC
Maximo #	Description	Division	Status	Program Year	Feet of	No. of	Feet of	No. of	Mains Project	Services	Total	Mains Project	Services	Total	Mains Project	Services	Total
4388790	2nd Ave (Walnut Ave - Cottonwood Ave)	Atlantic	Complete Close	1 - Year	Mains 0	Services 0	Mains 0	Services 0	\$0	Project \$0	\$0	\$0	Project \$0	\$0	(\$2,479)	Project \$0	(\$2,479)
4400209 4177329	Anita Dr (Blackman Rd - Deadend) Bargaintown Rd (Part I)	Atlantic Atlantic	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$26,294 \$3,098	\$0 \$0	\$26,294 \$3,098
4309673	Bobby Jones Rd	Atlantic	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	(\$745)	\$0	(\$745)
4454031 4454278	Explorer Ln (Z Exton Rd and W Groveland Ave	Atlantic Atlantic	Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$3,706	\$0 \$0	\$3,706
4392407	Harbor Beach Blvd and W Br	Atlantic	Complete Close Complete Close	1 - Year	0	0	0	0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$2,214	\$7,542	\$9,756
4726642 4307422	Mitchell Drive & Linda Lane Ocean Dr (26 1	Atlantic Atlantic	Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$871) \$0	(\$3,833) \$1.090	(\$4,704) \$1.090
4389338	Robert Best Rd and Others	Atlantic	Complete Close Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	(\$5,683)	\$0	(\$5,683)
4665129	Route 9 Main Replacement (Ocean View Rest Area)	Cape may	Complete Close	1 - Year 1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,682	\$6,459	\$51,141
4397302 4406852	Clubhouse Dr and Others Cumberland Ave (Atlantic Ave - Deadend)	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$861 (\$2,569)	\$0 \$2,195	\$861 (\$374)
4302139 4425368	Gaunt Dr and Others	Glassboro	Complete Close	1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	(\$711)	\$0	(\$711) \$16.654
4425366	Ives Ave and Others Kilburn Ave an	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$12,142 \$4,220	\$4,512 \$0	\$4,220
4158169 4404362	Ladner Ave and Others (Swe	Glassboro	Complete Close	1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$603	\$0 \$0	\$603
4403612	Savage Ave and Others Summit Ave and Sunset Ave	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,676	\$0	\$1,676
4405345	Temple Ave and Others	Glassboro	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	(\$29,298)	\$0	(\$29,298)
4401822 3755994	Ulmer Ave (PP - PP) Victory Lakes Grid 2 (Part I)	Glassboro Glassboro	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$879 \$0	\$0 (\$5,739)	\$879 (\$5,739)
4668654 4246339	Ava Ave (Magnolia - Park)	Waterford	Complete Close	1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$1,300)	\$0 \$0	(\$1,300) (\$196)
4246339 4394707	Central Ave and Linden St E Charter Ave (PP - S Egg Harbor Rd)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	(\$196) \$22,276	\$0	\$22,276
4384139	E Kennedy – Spring Hill (& Others)	Waterford	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	\$239,786	\$2,575	\$242,361
4395055 4411592	Garfield Ave (PP - Deadend) Garfield Ave and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$4,814) (\$4,571)	\$1,358 \$1,304	(\$3,456) (\$3,267)
4377859	Hiawatha Rd & Wykagyl Rd	Waterford	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,196)	\$0	(\$1,196)
4668557 4397816	Hillcrest Ave (State - Estelle) Jefferson Ave (Haddon Ave - Deadend)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,195 \$56	\$0 \$0	\$2,195 \$56
4175862	Kelly Driver Rd (Blackwood	Waterford	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	(\$2,716)	\$0	(\$2,716)
4408266 4073361	Kihade Trl and Others Knightswood Road and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$155) \$614,591	\$0 (\$1,208)	(\$155) \$613,383
4393273	Lakeview Apts II (Pine Run	Waterford	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,131)	\$0	(\$1,131)
4148571 4157103	Lakeview Apts II (Pine Run Dr) Part 1 Medford Grid 1 (Part II)	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$1,022) (\$424)	\$0 (\$1.863)	(\$1,022) (\$2,287)
4410306	Middlesex Ave and Others	Waterford	Complete Close	1 - Year	0	0	Ō	0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,042	\$937	\$1,979
4394743 4416044	North Ave (Henry St - Cedar St) Parker Ave and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$56 \$125.465	\$52 \$0	\$108 \$125,465
4451832	Pershing Ln an	Waterford	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,951	\$0	\$4,951
4511016 3762150	Rolling Rd and Others Sunset Drive and Others	Waterford Waterford	Complete Close Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$34,176 (\$126,880)	\$0 \$83,897	\$34,176 (\$42,983)
4239345	White Horse Pike (Pleasant Mills-South)	Waterford	Complete Close	1 - Year	0	0	0	0	\$0	\$0	\$0	\$0	\$0	\$0	(\$2,826)	\$0	(\$2,826)
4153436 4454506	West End Ave (N Albany-N L Marlou Ave and Others	Atlantic Atlantic	Complete Pending Complete Close	1 - Year 1 - Year	0	0	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$12,745 \$0	\$0 \$433	\$12,745 \$433
4424832	Delaware Ave and 4th St	Glassboro	Complete Close	1 - Year	0	0	Ö	0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,372	(\$641)	\$7,731
4392919 4388641	Arctic Ave (Tennessee Ave - PP) Atlas Lane Rd (Martin Luther King Ave - PP)	Atlantic Atlantic	Complete Close Complete Close	2 - Year 2 - Year	972	4	975 89	0	(\$154,958) \$0	(\$1,655) \$0	(\$156,613) \$0	\$96,714 \$8,856	\$17,068 \$0	\$113,782 \$8,856	\$637,910 \$52,618	\$29,919 \$0	\$667,829 \$52,618
4400253	Black Horse Pike (Old Egg Harbor Rd - PP)	Atlantic	Complete Close	2 - Year	499	1	522	3	\$7,889	\$0	\$7,889	\$49,651	\$4,267	\$53,918	\$136,217	\$14,225	\$150,442
4399956 4389472	Blenheim Ave (PP - Deadend) Boston Ave (Zion Rd - Royal Ave)	Atlantic Atlantic	Complete Close Complete Close	2 - Year 2 - Year	2,080	7 36	590 2,115	7 35	\$0 \$0	\$0 \$0	\$0 \$0	\$48,158 \$206,960	\$29,869 \$153,612	\$78,027 \$360,572	\$38,965 \$327,565	\$24,224 \$171,739	\$63,189 \$499,304
4393689	Burton Ave and Pasadena Drive	Atlantic	Complete Close	2 - Year	3040	8	2,224	5	\$1,162	\$0	\$1,162	\$302,480	\$34,136	\$336,616	\$126,094	\$17,518	\$143,612
4388107 4400011	Atlantic County Community College Park Cir (WS - Deadend)	Atlantic Atlantic	Complete Close Complete Close	2 - Year 2 - Year	3,881 298	5	3,880 318	9	\$0 \$0	\$0 \$0	\$0 \$0	\$386,160 \$29,651	\$21,335 \$25,602	\$407,495 \$55,253	\$340,679 \$34,159	\$51,260 \$16,865	\$391,939 \$51,024
4399851	St Joseph St (S Pomona Rd - Donna Drive)	Atlantic	Complete Close	2 - Year	2,059	38	2,055	37	\$496	\$1,869	\$2,365	\$204,871	\$162,146	\$367,017	\$170,467	\$199,895	\$370,362
4402571 4423278	County House Rd (E Cohawkin Rd - Brown Ter) Flanagan Ave (PP-WS)	Glassboro Glassboro	Complete Close Complete Close	2 - Year 2 - Year	488 1,169	11	503 1,169	10	\$0 \$0	\$0 \$0	\$0 \$0	\$48,556 \$116,316	\$12,801 \$46,937	\$61,357 \$163,253	\$57,168 \$77,317	\$18,401 \$55,846	\$75,569 \$133,163
4917704	Glenside Ave (Hook Rd - PP)	Glassboro	Complete Close	2 - Year	233	0	231	0	\$23,019	\$0	\$23,019	\$23,184	\$0	\$23,184	\$32,356	\$0	\$32,356
4405234 4405521	Griscom Ln (Budd Blvd - PP) Oak Valley Elementary School (College Blvd - Deadend)	Glassboro Glassboro	Complete Close Complete Close	2 - Year 2 - Year	441 534	0	447 500	0	\$0 \$0	\$0 \$0	\$0 \$0	\$43,880 \$53,133	\$8,534 \$0	\$52,414 \$53.133	\$40,395 \$29,440	\$28,072 \$0	\$68,467 \$29,440
4403557	Superior Way (Hurffville Rd - Deadend)	Glassboro	Complete Close	2 - Year	820	18	880	4	\$0	\$0	\$0	\$81,590	\$76,806	\$158,396	\$188,351	\$11,658	\$200,009
4395120 4380578	Erial Rd (PP - PP) Glen Ave (DE - 2019 PP)	Waterford Waterford	Complete Close Complete Close	2 - Year 2 - Year	603 336	1 4	627 294	1 4	\$74,086 \$0	\$18,853 \$0	\$92,939 \$0	\$59,999 \$33,432	\$4,267 \$0	\$64,266 \$33,432	\$91,145 \$57,653	\$18,853 \$0	\$109,998 \$57,653
4376007	Kennedy Blvd (Cedar – Parkview)	Waterford	Complete Close	2 - Year	560	3	554	2	\$0	\$0	\$0	\$55,720	\$12,801	\$68,521	\$65,862	\$13,121	\$78,983
4411616 4411748	North Dr (PP - Blackwood Elementary School) Private Rd (Little Mill Rd - WS)	Waterford Waterford	Complete Close Complete Close	2 - Year 2 - Year	284 664	0	305 695	0	\$0 \$44	\$0 \$0	\$0 \$44	\$28,258 \$66,068	\$0 \$17.068	\$28,258 \$83,136	\$27,386 \$78.875	\$0 \$18,666	\$27,386 \$97.541
4397684	White Ave and Others	Waterford	Complete Close	2 - Year	2,229	2	2,223 1,210	21	(\$6,577)	\$0	(\$6,577)	\$221,786 \$121,788	\$8,534	\$230,320	\$189,638	\$74,246	\$263,884
4388234 4393830	Beech Ln and Essex Ave Central Ave (Delaware Ave - Zion Rd)	Atlantic Atlantic	Complete Pending Complete Pending	2 - Year 2 - Year	1,224	16 7	1,210 1,288	16 7	\$0 (\$13,523)	\$0 \$10,064	\$0 (\$3,459)	\$121,788 \$127,659	\$68,272 \$29,869	\$190,060 \$157,528	\$85,161 \$143,499	\$93,707 \$33,234	\$178,868 \$176,733
4387963	Hickory St (1981 PP - 2019 PP)	Atlantic	Complete Pending	2 - Year	289	2	283	3	\$1	\$0	\$1	\$28,756	\$8,534	\$37,290	\$47,350	\$13,050	\$60,400
4393657 4399967	Maple Ave (New Rd - PP) Oak Ln and Spruce St	Atlantic Atlantic	Complete Pending Complete Pending	2 - Year 2 - Year	641 861	5 20	639 840	5 20	\$22,118 (\$1,660)	\$0 \$0	\$22,118 (\$1,660)	\$63,780 \$85,670	\$21,335 \$85,340	\$85,115 \$171,010	\$101,503 \$135,806	\$27,775 \$89,500	\$129,278 \$225,306
4213289	26th St S (Bayshore-Brigantine)	Atlantic	Complete Pending	2 - Year	1036	24	1,023	24	\$0	\$0	\$0	\$103,082	\$102,408	\$205,490	\$93,926	\$114,669	\$208,595
4400278 4707361	32 1/2 St S (PP - Deadend) 33 1/2 St (2018 PP-DE)	Atlantic Atlantic	Complete Pending Complete Pending	2 - Year 2 - Year	503 492	9	508 471	9	(\$2) \$23,452	\$0 \$43,278	(\$2) \$66.730	\$50,049 \$48,954	\$38,403 \$55,471	\$88,452 \$104,425	\$64,371 \$120,546	\$50,681 \$69,000	\$115,052 \$189,546
4707402	40th St S (Bayshore Ave -2019 PP)	Atlantic	Complete Pending	2 - Year	393	9	393	7	(\$1,582)	\$7,073	\$5,491	\$39,104	\$38,403	\$77,507	\$46,065	\$35,368	\$81,433
4391421 3759589	Delaware Ave and Others Schoolhouse Drive and Othe	Atlantic Atlantic	Complete Pending Complete Pending	2 - Year 2 - Year	1564 6,286	16 66	1,673 5,703	11 67	\$4,564 \$0	\$0 \$0	\$4,564 \$0	\$155,618 \$625,457	\$68,272 \$281,622	\$223,890 \$907,079	\$246,684 \$344,386	\$9,432 \$289,824	\$256,116 \$634,210
4391705	Seventh St (Massachusetts Ave-Rhode Island)	Atlantic	Complete Pending	2 - Year	427	9	429	9	\$2,136	\$2	\$2,138	\$42,487	\$38,403	\$80,890	\$55,231	\$32,880	\$88,111
4392384 4309490	W Ocean Ave and Others E Ave (Poplar-Glenwood)	Atlantic Cape May	Complete Pending Complete Pending	2 - Year 2 - Year	1,007 257	13	980 255	13 8	\$0 \$6,617	\$0 \$0	\$0 \$6,617	\$100,197 \$25,572	\$55,471 \$34,136	\$155,668 \$59,708	\$71,745 \$72,216	\$53,182 \$42,180	\$124,927 \$114,396
4452624	F Ave (W Glenwood Ave - 1991 PP)	Cape May	Complete Pending	2 - Year	184	4	275	7	(\$586)	(\$86)	(\$672)	\$18,308	\$17,068	\$35,376	\$65,895	\$19,846	\$85,741
4392669 4386753	Haven Ave (20th St - 21st St) Lake Rd (West Blvd - Harding Hwy)	Cape May Cumberland	Complete Pending Complete Pending	2 - Year 2 - Year	711 2834	12 10	702 2.858	11	\$18,628 \$126,338	\$138,848 \$59.872	\$157,476 \$186,210	\$70,745 \$281,983	\$51,204 \$42.670	\$121,949 \$324.653	\$152,090 \$211.977	\$187,316 \$59.872	\$339,406 \$271,849
4398717	CR 635 (Cotswold Way)	Glassboro	Complete Pending	2 - Year	2,467	10	2,488	11	\$0	\$0	\$0	\$245,467	\$42,670	\$288,137	\$279,455	\$123,312	\$402,767
4401885 4401599	Dayton Ave (PP - Deadend) Democrat Rd (PP - PP)	Glassboro Glassboro	Complete Pending Complete Pending	2 - Year 2 - Year	443 562	9	455 567	9	\$43,257 \$0	\$14,092 \$0	\$57,349 \$0	\$44,079 \$55,919	\$38,403 \$25,602	\$82,482 \$81,521	\$116,740 \$85,873	\$52,650 \$29,879	\$169,390 \$115,752
4400663	Dutch Row Rd (PP - Harding Hwy)	Glassboro	Complete Pending	2 - Year	6890	22	6,911	17	\$9,127	\$0	\$9,127	\$685,555	\$93,874	\$779,429	\$874,162	\$154,608	\$1,028,770
4815290 4400687	E Pitman St Fitchhorn Rd (Monroeville Rd - PP)	Glassboro Glassboro	Complete Pending	2 - Year 2 - Year	846 1 446	11	894 1,463	11	\$0 \$0	\$0 \$0	\$0 \$0	\$84,177 \$143,877	\$46,937 \$46,937	\$131,114	\$220,557 \$91,356	\$37,411 \$41,191	\$257,968 \$132,547
4401780	Forrest St (PP - PP)	Glassboro	Complete Pending Complete Pending	2 - Year	903	12	909	12	\$0	\$0	\$0	\$89,849	\$51,204	\$190,814 \$141,053	\$74,613	\$46,385	\$120,998
4185881	Herbert Blvd and Others	Glassboro	Complete Pending	2 - Year	4,894	59	5,214	55	\$0	\$0	\$0	\$486,953	\$251,753	\$738,706	\$494,029	\$206,319	\$700,348
4425387 4407087	Hickory Ave (Hollywood Ave - PP) Kingsley Rd (Buckingham Dr - Lestershire Dr)	Glassboro Glassboro	Complete Pending Complete Pending	2 - Year 2 - Year	1293 805	21 17	1,307 778	21 17	(\$36,490) (\$641)	\$519 \$36,023	(\$35,971) \$35,382	\$128,654 \$80,098	\$89,607 \$72,539	\$218,261 \$152,637	\$169,157 \$68,917	\$145,591 \$106,880	\$314,748 \$175,797
4213369	S Front St and Others	Glassboro	Complete Pending	2 - Year	1128	2	1,060	1	(\$20,237)	\$0	(\$20,237)	\$112,236	\$8,534	\$120,770	\$515,322	\$26,880	\$542,202
4411446 4272704	Batten Ave and Others Coachman Manor Apartments	Waterford Waterford	Complete Pending Complete Pending	2 - Year 2 - Year	8021 12625	78 58	8,069 12,646	79 66	(\$19,224) \$63,457	\$6,111 \$0	(\$13,113) \$63,457	\$798,090 \$1,256,188	\$332,826 \$247,486	\$1,130,916 \$1,503,674	\$1,144,283 \$1,656,427	\$262,470 \$324,932	\$1,406,753 \$1,981,359
	Occurrent market Apartitionics		COMPION I GRIGHING	E 1001	12020	120	1 .2,040		TOT, OUG	\$0	400,T01	¥1,200,100	VL-11, 100	\$1,329,930	¥1,000,421	4027,002	

	Geographic Program Area Information				Estimate				Actual Project (W/O AFUDC	Estimated Projec		ate - W/O AFUDC	Actual Project Cost	- Life to Date - V	W/O AFUDC
Maximo #	Description	Division	Status	Program Year	Feet of Mains	No. of Services	Feet of Mains	No. of Services	Mains Project	Services Project	Total	Mains Project	Services Project	Total	Mains Project	Services Project	Total
4373106 4397798	Davis Rd (Hartford - Shreve)	Waterford	Complete Pending	2 - Year	7313	83	7,294	83	\$11,501	(\$8,855)	\$2,646	\$727,644	\$354,161	\$1,081,805	\$872,937	\$260,011	\$1,132,948
4397798 4410986	Franklin Ave (PP - Plymouth Ave) Garwood Rd and Stone Bridge Dr	Waterford Waterford	Complete Pending Complete Pending	2 - Year 2 - Year	393 5,473	46	420 5,595	49	\$0 \$0	\$0 \$0	\$0 \$0	\$28,258 \$544,564	\$21,335 \$196,282	\$49,593 \$740,846	\$100,001 \$552,856	\$37,025 \$307,330	\$137,026 \$860,186
4411627 4239023	Glenn Ave and Others Jackson Rd and Others	Waterford Waterford	Complete Pending Complete Pending	2 - Year 2 - Year	6,534 15,016	106 124	6,502 15,949	99 109	(\$16,968) \$0	\$0 \$0	(\$16,968) \$0	\$650,133 \$1,494,092	\$452,302 \$529,108	\$1,102,435 \$2,023,200	\$715,214 \$1,760,462	\$403,210 \$463.967	\$1,118,424 \$2,224,429
4153270	Lower Landing Rd and Others Part 1	Waterford	Complete Pending	2 - Year	7,209	92	7,292	96	\$0	\$0	\$0	\$716,002	\$413,899	\$1,129,901	\$984,359	\$339,826	\$1,324,185
4588355 4588358	Lower Landing Rd and Others Part 2 Lower Landing Rd and Others Part 3	Waterford Waterford	Complete Pending Complete Pending	2 - Year 2 - Year	3,278 4,755	7 20	3,329 4,575	6 23	\$26,199 \$271,120	\$0 \$0	\$26,199 \$271,120	\$326,161 \$473,123	\$29,869 \$85,340	\$356,030 \$558.463	\$943,593 \$1,085,086	\$33,954 \$261,990	\$977,547 \$1,347,076
4408329	Manhasset Trl and Mishe Mokwa Trl	Waterford	Complete Pending	2 - Year	1,405	11	1,456	10	\$0	\$0	\$0	\$139,798	\$46,937	\$186,735	\$177,055	\$37,912	\$214,967
4411360 4394624	Millbridge Rd (Candlestick Dr - PP) Peach St (PP - PP)	Waterford Waterford	Complete Pending Complete Pending	2 - Year 2 - Year	1593 338	5	1,605 356	6	\$18,033 \$3.069	\$1,951 \$0	\$19,984 \$3,069	\$158,504 \$33.631	\$8,534 \$21,335	\$167,038 \$54.966	\$288,940 \$71.501	\$13,765 \$29.659	\$302,705 \$101.160
4477772	S Burnt Mill Rd, Voorhees RRxing	Waterford	Complete Pending	2 - Year	126	0	372	0	\$0	\$0	\$0	\$12,537	\$0	\$12,537	\$219,823	\$0	\$219,823
4238250 4379871	Stokes Rd and Others Walnut Ave. & Beech Ave.	Waterford Waterford	Complete Pending Complete Pending	2 - Year 2 - Year	13,997 3156	93 59	13,945 3,172	75 58	\$0 \$79,764	\$0 (\$20,308)	\$0 \$59,456	\$1,392,702 \$314,022	\$396,831 \$251,753	\$1,789,533 \$565,775	\$1,952,355 \$355,407	\$255,838 \$282,965	\$2,208,193 \$638,372
4416697 4393263	N Holland St and Others	Waterford Atlantic	Complete Pending In Construction	2 - Year 2 - Year	5,528 460	49 0	5,635	50 0	(\$28,062) \$0	\$0 \$0	(\$28,062) \$0	\$0 \$45.770	\$209,083	\$209,083	\$481,410	\$225,328	\$706,738
4387909	N Fredericksburg Ave (Burk Ave - Dead End) 16th Ter (Arago St - White Horse Pike)	Atlantic	In Construction	2 - Year	213	0	0	0	\$0	\$0	\$0	\$21,194	\$0 \$0	\$45,770 \$21,194	\$2,940 \$5,114	\$0 \$0	\$2,940 \$5,114
4393425 4402349	Asbury Ave and Others Dock St and Others	Cape May Cumberland	In Construction In Construction	2 - Year 2 - Year	2918 4 305	97 55	2,995	92 51	(\$70,666) \$0	\$56,939 \$237,659	(\$13,727) \$237,659	\$290,341 \$428,348	\$413,899 \$234,685	\$704,240 \$663,033	\$475,519 \$0	\$480,158 \$299,523	\$955,677 \$299,523
4334433	Bells Lake Dr (Hurffville-Grenloch - Greentree)	Glassboro	In Construction	2 - Year	3859	36	3,757	2	\$228,362	\$101,682	\$330,044	\$383,971	\$153,612	\$537,583	\$344,926	\$101,682	\$446,608
4424857 4400700	E Pitman St and Others Harding Hwy (PP - PP)	Glassboro Glassboro	In Construction In Construction	2 - Year 2 - Year	543 935	6	559	3	\$59,598 \$3	\$16,601 \$0	\$76,199 \$3	\$54,029 \$93,033	\$25,602 \$0	\$79,631 \$93,033	\$199,255 \$5,196	\$16,601 \$0	\$215,856 \$5,196
3756168	Artistone Drive and Others	Waterford	In Construction	2 - Year	15,831	150	0	0	\$0	\$0	\$0	\$1,575,185	\$640,050	\$2,215,235	\$2,213	\$0	\$2,213
4395244 4395274	N Route 73 (Tansboro Rd - PP) Lilac Ln (Vineyard Rd - Deadend)	Waterford Waterford	In Construction In Construction	2 - Year 2 - Year	2,244 396	3	0 412	0	\$0 \$44 738	\$0 \$0	\$0 \$44 738	\$223,278 \$39,402	\$0 \$12,801	\$223,278 \$52,203	\$75 \$54 029	\$0 \$0	\$75 \$54.029
4148663	New Rd (Cedarbridge-Banning)	Atlantic	In Construction	2 - Year	3480	27	2,295	0	\$446,992	\$0	\$446,992	\$346,260	\$115,209	\$461,469	\$483,550	\$0	\$483,550
4388663 4392664	Ivins Ave (PP-PP) 16th St and Others	Atlantic Cape May	In Construction In Construction	2 - Year 2 - Year	342 2295	5 43	324 2,301	22	\$73,090 \$261,198	\$105,015 \$39,626	\$178,105 \$300,824	\$34,029 \$228,353	\$21,335 \$183,481	\$55,364 \$411,834	\$99,592 \$339,180	\$105,014 \$39,626	\$204,606 \$378,806
4402349	Dock St and Others	Cumberland	In Construction	2 - Year	0	0	4,060	0	(\$25,537)	\$0	(\$25,537)	\$0	\$0	\$0	\$960,167	\$0	\$960,167
4401590 3756168	Jefferson Ave (Allen Ave - PP) Artistone Drive and Others	Glassboro Waterford	In Construction In Construction	2 - Year 2 - Year	663 0	6	599 0	4	\$48,119 \$0	\$28,053 \$0	\$76,172 \$0	\$65,969 \$0	\$25,602 \$0	\$91,571 \$0	\$53,686 \$0	\$33,233 \$0	\$86,919 \$0
4384273 4378412	Lincoln & Springhill Somerdale Rd. (Ogg - Hilltop)	Waterford Waterford	In Construction In Construction	2 - Year 2 - Year	7771 950	152 11	7,726 320	32 0	\$726,179 \$51.771	\$0 \$0	\$726,179 \$51,771	\$773,215 \$94.525	\$648,584 \$46,937	\$1,421,799 \$141,462	\$829,465 \$52,856	\$0 \$0	\$829,465 \$52.856
4801088	The Landings at Pine Lakes	Waterford	In Construction	2 - Year 2 - Year	3576	0	922	0	\$86,561	\$0	\$86,561	\$355,812	\$0	\$355,812	\$101,929	\$0	\$101,929
4415925 4395274	Woodrow Ave and Others Lilac Ln (Vineyard Rd - Deadend)	Waterford Waterford	In Construction In Construction	2 - Year 2 - Year	1708	28 0	1,691	13	\$171,377 \$0	\$27,676 \$0	\$199,053 \$0	\$169,946	\$119,476 \$0	\$289,422 \$0	\$196,986	\$27,676 \$0	\$224,662 \$0
4384880	Kentucky Ave (Absecon-Marmora)	Atlantic	Pre Construction	2 - Year	645	1	0	0	\$13,238	\$0	\$13,238	\$64,178	\$4,267	\$68,445	\$21,542	\$0	\$21,542
4388830 4399830	Meadow Dr and Others Edwards Ave and Others	Atlantic Atlantic	Pre Construction Pre Construction	2 - Year 2 - Year	6114 1019	84 12	0	0	\$33,827 \$0	\$0 \$0	\$33,827 \$0	\$608,343 \$101,391	\$358,428 \$51,204	\$966,771 \$152,595	\$107,700 \$29 139	\$0 \$0	\$107,700 \$29,139
4391543	Mays Landing Somers Point Rd (1985 PP-New Hampshire)	Atlantic	Pre Construction	2 - Year	1675	10	0	0	\$3	\$0	\$3	\$166,663	\$42,670	\$209,333	\$21,293	\$355	\$21,648
4400031 4393275	Richmond Ave (N New Rd - Deadend) S Jefferson Ave (Monmouth Ave-Atlantic Ave)	Atlantic Atlantic	Pre Construction Pre Construction	2 - Year 2 - Year	498 2142	63	0	0	\$0 \$4,637	\$0 \$0	\$0 \$4,637	\$49,551 \$213,129	\$4,267 \$268,821	\$53,818 \$481,950	\$7,908 \$49,950	\$0 \$0	\$7,908 \$49,950
4379218	Bank St and Others	Cumberland	Pre Construction	2 - Year	3343	42	0	0	\$7,607	\$0	\$7,607	\$332,629	\$179,214	\$511,843	\$8,966	\$0	\$8,966
4404367 4404259	Delsea Dr (PP - Deadend) Glassboro Rd and Others	Glassboro Glassboro	Pre Construction Pre Construction	2 - Year 2 - Year	1800 389	15 1	0	0	\$0 \$778	\$0 \$0	\$0 \$778	\$179,100 \$38,706	\$64,005 \$4,267	\$243,105 \$42,973	\$23,067 \$10,721	\$0 \$0	\$23,067 \$10,721
4401369	Kings Hwy (PP - PP)	Glassboro	Pre Construction	2 - Year	925	0	0	0	\$7,081	\$0	\$7,081	\$92,038	\$0	\$92,038	\$14,392	\$0	\$14,392
4424844 4425467	Lanning Ave and Others Lippincott Ave (Rt 49 - PP)	Glassboro Glassboro	Pre Construction Pre Construction	2 - Year 2 - Year	2023 792	51 7	0	0	\$19,589 \$2,610	\$0 \$0	\$19,589 \$2,610	\$201,289 \$78,804	\$217,617 \$29,869	\$418,906 \$108,673	\$53,854 \$8,983	\$0 \$0	\$53,854 \$8,983
4382425 4395413	Almond Ave (Trenton)	Waterford Waterford	Pre Construction Pre Construction	2 - Year 2 - Year	810 3030	13 13	0	0	\$0	\$0 \$0	\$0	\$80,595 \$301,485	\$55,471 \$55,471	\$136,066 \$356,956	\$1,319 \$53,600	\$0 \$0	\$1,319 \$53,600
4395413	Berlin-Cross Keys Rd and Others Camden County Vocational School (Berlin-Cross Keys Rd - Deadend)	Waterford	Pre Construction Pre Construction	2 - Year 2 - Year	4345	9	0	0	\$0,002) \$0	\$0 \$0	\$0,002) \$0	\$432,328	\$38,403	\$470,731	\$6,765	\$0	\$6,765
4827581 4397407	Erial Rd (Sicklerville Rd) Roundabout Holly Rd (Deadend - Deadend)	Waterford Waterford	Pre Construction Pre Construction	2 - Year 2 - Year	531 2643	3 31	0	0	\$2 \$6.216	\$0 \$0	\$2 \$6.216	\$52,835 \$262,979	\$12,801 \$132,277	\$65,636 \$395,256	\$2,790 \$70,518	\$0 \$0	\$2,790 \$70,518
4071910	Lakeside Dr and Nantucket Trail	Waterford	Pre Construction	2 - Year	8200	91	0	0	\$1,401	\$0	\$1,401	\$815,900	\$388,297	\$1,204,197	\$21,547	\$0	\$21,547
4408709 4239042	N Lakeside Dr E and Ramblewood Ln Oakwood Dr and Others	Waterford Waterford	Pre Construction Pre Construction	2 - Year 2 - Year	1243 13235	21 162	0	0	\$0 \$7,287	\$0 \$0	\$0 \$7,287	\$123,679 \$1,316,883	\$89,607 \$691,254	\$213,286 \$2,008,137	\$13,163 \$53,037	\$0 \$0	\$13,163 \$53,037
4415719	Overbrook Regional Senior High School (PP - Deadend)	Waterford	Pre Construction	2 - Year	772	3	0	0	\$0	\$0	\$0	\$76,814	\$12,801	\$89,615	\$11,487	\$0	\$11,487
4974227 4374778	Pine St (Spring St - Woodburn Ave) S King St & Evesham Ave	Waterford Waterford	Pre Construction Pre Construction	2 - Year 2 - Year	616 69	11	0	0	\$9,319 \$0	\$0 \$0	\$9,319 \$0	\$61,292 \$6.866	\$46,937 \$8.534	\$108,229 \$15,400	\$9,319 \$2,136	\$0 \$0	\$9,319 \$2,136
4378988	W Atlantic Ave (Vassar - Pennsylvania)	Waterford	Pre Construction	2 - Year	6394	91	0	0	\$0	\$0	\$0	\$636,203	\$388,297	\$1,024,500	\$43,874	\$0	\$43,874
4378161 4382924	Washington Ave. (Curtis - Cooper) Woodland Ave and Fern Ave	Waterford Waterford	Pre Construction Pre Construction	2 - Year 2 - Year	1572 528	34 9	0	0	\$13 \$0	\$0 \$0	\$13 \$0	\$156,414 \$52,536	\$145,078 \$38,403	\$301,492 \$90,939	\$14,116 \$8,728	\$0 \$0	\$14,116 \$8,728
4396363	4th St (Auburn Ave - Bartram Ave)	Waterford	Pre Construction	2 - Year	687	3	0	0	\$13,143	\$0	\$13,143	\$68,357	\$12,801	\$81,158	\$27,774	\$0	\$27,774
4393289 4391802	S Harrisburg Ave (Ventnor Ave - Atlantic Ave) Centre St and Bethel Rd	Atlantic Atlantic	Pre Construction Pre Construction	2 - Year To Be Determined	1388 3428	33 26	0	0	\$24,073 \$0	\$0 \$0	\$24,073 \$0	\$138,106 \$341,086	\$140,811 \$110,942	\$278,917 \$452,028	\$45,393 \$15,205	\$0 \$0	\$45,393 \$15,205
4391592	Connecticut Ave (10th St - 9th St) Debora Ln (Fire Rd - Deadend)	Atlantic	Pre Construction	To Be Determined To Be Determined	300 271	8 3	0	0	\$3 \$478	\$0 \$0	\$3 \$478	\$29,850	\$34,136 \$12,801	\$63,986 \$30,766	\$3,692 \$478	\$0 \$0	\$3,692 \$478
4400231 4389467	Dover Ave (Zion Rd - Reed Ave)	Atlantic Atlantic	Pre Construction Pre Construction	To Be Determined	1522	26	0	0	\$478 \$0	\$0	\$478 \$0	\$26,965 \$151,439	\$110,942	\$39,766 \$262,381	\$478 \$6,616	\$0	\$478 \$6,616
4458892 4392999	Driftwood Dr and Others N New York Ave and Others	Atlantic Atlantic	Pre Construction	To Be Determined To Be Determined	4100 2720	9	0	0	(\$7,061)	\$0 \$0	(\$7,061) (\$4,685)	\$407,950 \$270,640	\$38,403 \$12,801	\$446,353 \$283,441	(\$2)	\$0 \$0	(\$2)
4399963	Navajo Ave (PP - Mill Rd)	Atlantic	Pre Construction Pre Construction	To Be Determined	278	6	0	0	(\$4,685) \$0	\$0	(\$4,685) \$0	\$27,661	\$25,602	\$53,263	\$1,565	\$0	\$1,565
4393391 4393804	Pacific Ave and Others Poplar Ave and Erma Dr	Atlantic Atlantic	Pre Construction Pre Construction	To Be Determined To Be Determined	1260 2579	15 30	0	0	\$2,405 \$5,972	\$0 \$0	\$2,405 \$5,972	\$125,370 \$256,611	\$64,005 \$128,010	\$189,375 \$384,621	\$9,764 \$16,451	\$0 \$0	\$9,764 \$16,451
4390153	S 8th Ave	Atlantic	Pre Construction	To Be Determined	636	2	0	0	\$0	\$0	\$0	\$63,282	\$8,534	\$71,816	\$4,024	\$0	\$4,024
4400262 4392235	Shore Mall (Tilton Rd - Deadend) Sixth St and 5th St	Atlantic Atlantic	Pre Construction Pre Construction	To Be Determined To Be Determined	3252 556	6 7	0	0	\$0 \$1,144	\$0 \$0	\$0 \$1,144	\$323,574 \$55,322	\$25,602 \$29,869	\$349,176 \$85,191	\$21,830 \$8,363	\$0 \$0	\$21,830 \$8,363
4387480	Weymouth Rd (2002 PP - Atlantic Ave)	Atlantic	Pre Construction	To Be Determined	2318	15	0	0	\$2,402	\$0	\$2,402	\$230,641	\$64,005	\$294,646	\$14,232	\$0	\$14,232
4400157 4388700	Central Ave (Cedarbrook Ln - Oak Ave) Fernwood Ave	Atlantic Atlantic	Pre Construction Pre Construction	To Be Determined To Be Determined	1746 1175	14	0	0	(\$2,256) (\$22)	\$0 \$0	(\$2,256) (\$22)	\$173,727 \$116.913	\$59,738 \$55,471	\$233,465 \$172,384	\$21,459 \$9,152	\$0 \$184	\$21,459 \$9,336
4452325	Milano Ter (Montpelier Ave - Chelsea Ave)	Atlantic	Pre Construction	To Be Determined	275	4	0	0	\$0	\$0	\$0	\$27,363	\$17,068	\$44,431	\$9,514	\$0	\$9,514
4400137 4239087	Nugent Ter (PP - Sutton Ave) Pomona Rd (Herschel-College)	Atlantic Atlantic	Pre Construction Pre Construction	To Be Determined To Be Determined	426 5850	97	0	0	\$662 \$0	\$0 \$0	\$662 \$0	\$42,387 \$582,075	\$8,534 \$413,899	\$50,921 \$995,974	\$3,355 (\$385)	\$0 \$0	\$3,355 (\$385)
4499381	Revere Blvd (2	Atlantic	Pre Construction	To Be Determined	128	1 2	0	0	\$0	\$0	\$0	\$12,736	\$4,267	\$17,003	\$2,064	\$0	\$2,064
4393609 4393703	S Chester Ave (Dead End - Tunis Ave) Swift Ave (Dead End - Ocean Heights Ave)	Atlantic Atlantic	Pre Construction Pre Construction	To Be Determined To Be Determined	383 2930	3 29	0	0	\$0 \$3,780	\$0 \$0	\$0 \$3,780	\$38,109 \$291,535	\$12,801 \$123,743	\$50,910 \$415,278	\$2,335 \$14,224	\$0 \$0	\$2,335 \$14,224
4392342	W Ocean Heights Ave (Bethel Rd-New Rd) Zion Rd (Marshall-Old Zion)	Atlantic	Pre Construction	To Be Determined To Be Determined	1360	13	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$135,320 \$1,442,750	\$55,471	\$190,791	\$17,414	\$0 \$0	\$17,414 \$44,017
4161672 4393647	Dehirsch Ave (PP - Dennisville Rd)	Atlantic Cape May	Pre Construction Pre Construction	To Be Determined	14500 695	145 0	0	0	\$0	\$0	\$0	\$69,153	\$618,715 \$0	\$2,061,465 \$69,153	\$44,017 \$7,895	\$0	\$7,895
4152417 4413259	E Maryland Ave (1st-7th) Seashore Rd (New England Rd - PP)	Cape May Cape May	Pre Construction Pre Construction	To Be Determined To Be Determined	5950 5170	81 18	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$592,025 \$514.415	\$345,627 \$76.806	\$937,652 \$591,221	\$16,397 \$14 104	\$4,599 \$0	\$20,996 \$14 104
4393109	West Ave and Others	Cape May	Pre Construction	To Be Determined	1268	22	0	0	\$0	\$0	\$0	\$126,166	\$93,874	\$220,040	\$4,926	\$0	\$4,926
4151688 4135601	Atlantic Ave and Others E Stanton Rd and Others	Cape May Cape May	Pre Construction Pre Construction	To Be Determined To Be Determined	6500 6905	65 88	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$646,750 \$687,048	\$277,355 \$375,496	\$924,105 \$1,062,544	\$4,663 \$501	\$0 \$0	\$4,663 \$501
4135601	Almond Rd Phase 1 (N Mill- N Orchard)	Cumberland	Pre Construction	To Be Determined	300	21	0	0	\$0	\$0	\$0	\$29,850	\$89,607	\$119,457	\$3,278	\$0	\$3,278
		Cumberland	Pre Construction	To Be Determined	2034	51	0	0	\$0	\$0	\$0	\$202,383	\$217,617	\$420,000	\$4,030	\$0	\$4,030 \$6,321
4452783	Keron Dr and Spring Garden Rd Route 47 (Filen-Main)			To Be Determined	9500	20	0	0	\$0	\$0	\$0	\$945.250	\$85 340	\$1 030 590	\$6.321	\$0	
	Keron Dr and Spring Garden Rd Route 47 (Ellen-Main) Almonesson Rd (Deptford Ce Bailev St (Lotus Ave-RRXing)	Cumberland Glassboro Glassboro	Pre Construction Pre Construction Pre Construction	To Be Determined To Be Determined To Be Determined	9500 2085 1223	20 3 18	0	0 0	\$0 \$520 \$0	\$0 \$0	\$0 \$520 \$0	\$945,250 \$207,458 \$121,689	\$85,340 \$12,801 \$76,806	\$1,030,590 \$220,259 \$198,495	\$6,321 \$424 \$580	\$0 \$0 \$0	\$424 \$580

	Geographic Program Area Information				Estimate	d Project	Actual F	Project	Actual Project Co	st - Month -	W/O AFUDC	Estimated Project	t Cost - Life to Da	ate - W/O AFUDC	Actual Project Cost	Life to Date - V	V/O AFUDC
Maximo #	Description	Division	Status	Program Year	Feet of Mains	No. of	Feet of Mains	No. of		Services Project	Total	Mains Project	Services Project	Total	Mains Project	Services Project	Total
4401875	Carson Ave (Carter Ave - Swedesboro Rd)	Glassboro	Pre Construction	To Be Determined	2636	Services 63	0	Services 0	\$0	\$0	\$0	\$262,282	\$268,821	\$531,103	\$4,020	\$0	\$4,020
4501866 4157133	Chestnut St (Enlow-Spruce) County House Rd (Lakeside-Hurffville)	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	1,110 2,800	9	0	0	\$264 \$741	\$0 \$0	\$264 \$741	\$110,445 \$278,600	\$38,403 \$0	\$148,848 \$278,600	\$264 \$741	\$0 \$0	\$264 \$741
4403756 4233039	County House Rd and Others	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	11339 11000	128 160	0	0	\$2,836 \$0	\$0 \$0	\$2,836 \$0	\$1,128,231 \$1,094,500	\$546,176 \$682,720	\$1,674,407 \$1,777,220	\$23,618 \$0	\$0 \$1,307	\$23,618 \$1,307
4400651	Duke Drive and Others Dutch Row Rd (Monroeville Rd - PP)	Glassboro	Pre Construction	To Be Determined	6832	13	0	0	\$0	\$0	\$0	\$679,784	\$55,471	\$735,255	\$13,448	\$0	\$13,448
4238278 3756330	Glassboro-Williamstown Rd Greenwood Drive and Others Part 1	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	8037 1866	127 91	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$799,682 \$185,667	\$541,909 \$388,297	\$1,341,591 \$573,964	\$281 \$3,836	\$12,415 (\$54)	\$12,696 \$3,782
4393183	Greenwood Drive and Others Part 3	Glassboro	Pre Construction	To Be Determined	4223	81	0	0	\$0	\$0	\$0	\$420,189	\$345,627	\$765,816	\$8,341	\$0	\$8,341
4405227 4402761	Greenwood St and Others Higgins Dr and Others	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	1390 10442	12 34	0	0	\$0	\$0 \$0	\$0 \$0	\$138,305 \$1,038,979	\$51,204 \$145,078	\$189,509 \$1,184,057	\$4,808 \$18,149	\$0 \$0	\$4,808 \$18,149
4260265 4425377	Industrial Park Rd and Oth Johnson St and Cleveland Ave	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	14350 2056	50 17	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,427,825 \$204,572	\$213,350 \$72,539	\$1,641,175 \$277,111	\$0 \$4.682	\$1,063 \$0	\$1,063 \$4,682
4404591	Lindsey Dr and Others	Glassboro	Pre Construction	To Be Determined	2510	18	0	0	\$0	\$0	\$0	\$249,745	\$76,806	\$326,551	\$5,445	\$0 \$0	\$5,445
4151556 4406278	Monroeville Rd (Swedesboro-Willow Grove) Morton Ln and Others	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	4913 1354	29 15	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$488,844 \$134,723	\$123,743 \$64,005	\$612,587 \$198,728	\$629 \$2,857	\$0 \$0	\$629 \$2,857
4404605 4425717	N Marion Ave (Maple St - Deadend) New Jersey Ave and Others	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	376 4311	6 53	0	0	\$0 \$0	\$0	\$0 \$0	\$37,412 \$428,945	\$25,602	\$63,014 \$655,096	\$1,029 \$10,394	\$0 \$0	\$1,029 \$10,394
4406486	New York Ave (PP - Deadend)	Glassboro	Pre Construction	To Be Determined	134	0	0	0	\$0	\$0	\$0	\$13,333	\$226,151 \$0	\$13,333	\$362	\$0	\$362
4426890 4401794	Old Forge Rd and Others Orchor St and Others	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	5150 6637	51 101	0	0	(\$8,599) \$1,606	\$0 \$0	(\$8,599) \$1,606	\$512,425 \$660,382	\$217,617 \$430,967	\$730,042 \$1 091 349	\$63 \$15,093	\$0 \$0	\$63 \$15.093
4238076	Park Crest Village Apartments	Glassboro	Pre Construction	To Be Determined	6044	21	0	0	\$0 \$0	\$0	\$0 \$0	\$601,378 \$308,251	\$89,607 \$38,403	\$690,985	\$17,967	\$0	\$17,967
4405501 4260306	Parkville Station Rd (PP - Deadend) Pitman-Downer Rd (PP-Priva	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	3098 1559	9 8	0	0	\$0	\$0 \$0	\$0	\$155,121	\$34,136	\$346,654 \$189,257	\$7,470 \$20,812	\$0 \$0	\$7,470 \$20,812
4401626 4425783	Rambo Ave (PP - PP) Riviera Dr and Others	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	844 4855	14 55	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$83,978 \$483,073	\$59,738 \$234,685	\$143,716 \$717.758	\$2,396 \$11,706	\$0 \$0	\$2,396 \$11,706
4356707	Route 54 (Division-Second)	Glassboro	Pre Construction	To Be Determined	3425	3	0	0	\$0	\$0	\$0	\$340,788	\$12,801	\$353,589	\$518	\$0	\$518
4407220 4238106	S Woodbury Rd (PP - Deadend) Salem-Quinton Rd (Keasby-Howard)	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	630 4013	18 23	0	0	\$0 \$19,848	\$0 \$0	\$0 \$19,848	\$62,685 \$399,294	\$76,806 \$98,141	\$139,491 \$497,435	\$231 \$24,005	\$0 \$0	\$231 \$24,005
4785568 4157058	Simpson Ave (Holly Ave E - Pitman Ave)	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	234 5764	8 113	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$23,283 \$573,518	\$34,136 \$482,171	\$57,419 \$1,055,689	\$664 \$763	\$0 \$0	\$664 \$763
4406878	South Pennsville Grid 1 (P Union Ave and Others	Glassboro	Pre Construction	To Be Determined	1256	20	0	0	\$0	\$0	\$0	\$124,972	\$85,340	\$210,312	\$4,691	\$0	\$4,691
4407070 4423473	Warren Ave and Others William St and Others	Glassboro Glassboro	Pre Construction Pre Construction	To Be Determined To Be Determined	1571 5900	19	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$156,315 \$587,050	\$81,073 \$46,937	\$237,388 \$633,987	\$9,094 \$11,104	\$0 \$0	\$9,094 \$11,104
4407369	Wilson Ave and New St	Glassboro	Pre Construction	To Be Determined	1023	9	0	0	\$0	\$0	\$0	\$101,789	\$38,403	\$140,192	\$2,303	\$0	\$2,303
4425630 4415778	Woodside Place and Leap Drive 10th Ave and Others	Glassboro Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	2207 2985	25 103	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$219,597 \$297,008	\$106,675 \$439,501	\$326,272 \$736,509	\$4,712 \$15,424	\$0 \$0	\$4,712 \$15,424
4398652 4394446	2nd Ave and Others 2nd Rd (12th St - 11th St)	Waterford Waterford	Pre Construction	To Be Determined To Be Determined	1203 2321	19 6	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$119,699 \$230,940	\$81,073 \$25,602	\$200,772 \$256,542	\$7,344 \$14,810	\$0 \$0	\$7,344 \$14,810
4399290	2nd St (PP - PP)	Waterford	Pre Construction Pre Construction	To Be Determined	788	4	0	0	\$0	\$0	\$0	\$78,406	\$17,068	\$95,474	\$6,915	\$0	\$6,915
4395044 4374734	3rd Ave (Grant Ave to Center Ave) Adams Ave (Atlantic-Warwick)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	867 371	8	0	0	\$2,624 \$0	\$0 \$0	\$2,624 \$0	\$86,267 \$36,915	\$12,801 \$34,136	\$99,068 \$71.051	\$17,783 \$8,007	\$0 \$0	\$17,783 \$8,007
4397810	Arch Ave and Others	Waterford	Pre Construction	To Be Determined	1923	21	0	0	\$5,729	\$0	\$5,729	\$191,339	\$89,607	\$280,946	\$37,336	\$0	\$37,336
4408271 4394625	Atsion Rd and Peconic Trl Bellevue Ave and Others	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	1812 1879	21 16	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$180,294 \$186,961	\$89,607 \$68,272	\$269,901 \$255,233	\$8,710 \$16,540	\$0 \$0	\$8,710 \$16,540
4415706 4410164	Bittle Ave and Jackson Rd Carolina Ave (WS - Deadend)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	795 441	9 129	0	0	\$0 \$0	\$0	\$0	\$79,103 \$43,880	\$38,403 \$550,443	\$117,506 \$594,323	\$7,330 \$3,591	\$0 \$0	\$7,330 \$3,591
4395064	Cedar Ave (PP - Deadend)	Waterford	Pre Construction	To Be Determined	284	2	0	0	\$0	\$0	\$0	\$28,258	\$8,534	\$36,792	\$8,235	\$0	\$8,235
4538003 4894401	Centennial Dr Dam Crossing Cherrywood Dr (Winding Way - Blue Jay Dr)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	873 1215	1 18	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$86,864 \$120,893	\$4,267 \$76,806	\$91,131 \$197,699	\$12,897 \$7,644	\$0 \$0	\$12,897 \$7,644
4416262 4395049	Clementon Ave and Second Ave Cleveland Ave (PP - WS)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	778 120	5	0	0	\$20 \$0	\$0 \$0	\$20 \$0	\$77,411 \$11,940	\$21,335 \$4,267	\$98,746 \$16,207	\$12,841 \$1.912	\$0 \$0	\$12,841 \$1,912
4410608	Cooper Rd (PP - Kresson Gibbsboro Rd)	Waterford	Pre Construction	To Be Determined	1737	7	0	0	\$0	\$0	\$0	\$172,832	\$29,869	\$202,701	\$10,691	\$0	\$10,691
4411581 4397648	Crestview Ave (PP - WS) Edgewood Ave (Route 73 - PP)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	630 870	6	0	0	\$8,421 \$4,856	\$0 \$0	\$8,421 \$4,856	\$62,685 \$86,565	\$25,602 \$34,136	\$88,287 \$120,701	\$21,730 \$12,839	\$0 \$0	\$21,730 \$12.839
4416183 4410159	Edison Ave and Others	Waterford	Pre Construction	To Be Determined	3915	45	0	0	\$0 \$0	\$0	\$0 \$0	\$389,543	\$192,015	\$581,558	\$2,548	\$0	\$2,548
4394787	Ellis Ave and Others Elmtowne Blvd and Others	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	1328 1057	21 33	0	0	\$0	\$0	\$0	\$132,136 \$105,172	\$89,607 \$140,811	\$221,743 \$245,983	\$3,254 \$20,161	\$0 \$0	\$3,254 \$20,161
4399280 4395109	Elmwood Rd (Mariton Turnpike - PP) Erial Rd (PP - WS)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	1432 633	3	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$142,484 \$62.984	\$12,801 \$8.534	\$155,285 \$71.518	\$8,648 \$1.073	\$0 \$0	\$8,648 \$1.073
4394562	French St and Others	Waterford	Pre Construction	To Be Determined	750	7	Ö	0	\$0	\$0	\$0	\$74,625	\$29,869	\$104,494	\$1,350	\$0	\$1,350
4397441 4397667	Gardens Ave (Glenview Ave - Park Dr) Garwood Ave (WS - Deadend)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	2483 269	18	0	0	\$24 \$0	\$0 \$0	\$24 \$0	\$247,059 \$26,766	\$76,806 \$12,801	\$323,865 \$39,567	\$38,642 \$2,481	\$0 \$0	\$38,642 \$2,481
4394512 4410601	Grand St (PP - 1973 WS) Haddonfield-Berlin Rd (PP - WS)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	548 951	13	0	0	\$0 \$0	\$0 60	\$0 \$0	\$54,526 \$94,625	\$55,471 \$29,869	\$109,997 \$124,494	\$5,090 \$8,031	\$0 \$0	\$5,090 \$8,031
4397548	Harding St (Maloney Ave - Deadend)	Waterford	Pre Construction	To Be Determined	920 157	9	0	0	(\$1,374)	\$0	(\$1,374)	\$91,540	\$38,403	\$129,943	\$0	\$0	\$0
4397672 4409836	Harker Ave (Harker Ave - Deadend) Harrowgate Dr (PP - Pendleton Dr)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	157 2209	40	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$15,622 \$219,796	\$17,068 \$170.680	\$32,690 \$390.476	\$1,545 \$13.981	\$0 \$0	\$1,545 \$13.981
4395025	Harvey Ave (Deadend- PP)	Waterford	Pre Construction	To Be Determined	870	8	0	0	\$1,436	\$0	\$1,436	\$86,565	\$34,136	\$120,701	\$1,436	\$0	\$1,436
4408238 4411353	Hawthorne Dr and Others Hider Ln (WS - Deadend)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	1360 650	14 7	0	0	\$0 \$2,629	\$0 \$0	\$0 \$2,629	\$135,320 \$64,675	\$59,738 \$29,869	\$195,058 \$94,544	\$8,575 \$18,017	\$0 \$0	\$8,575 \$18,017
4411374 4410366	Highland High School (PP - PP) Homer Ave and Others	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	170 3652	0 49	0	0	\$0 \$272	\$0 \$0	\$0 \$272	\$16,915 \$363,374	\$0 \$209.083	\$16,915 \$572,457	\$1,526 \$21,341	\$0 \$0	\$1,526 \$21,341
4409690	Hopewell Rd and Others	Waterford	Pre Construction	To Be Determined	11388	67	0	0	(\$273)	\$0	(\$273)	\$1,133,106	\$285,889	\$1,418,995	\$27,691	\$0	\$27,691
4398699 4371485	Hudson Ave (PP - Deadend) Irish Hill Rd & 3rd Ave	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	230 1,474	10	0	0	\$0 \$6,967	\$0 \$0	\$0 \$6,967	\$22,885 \$146,663	\$8,534 \$42,670	\$31,419 \$189,333	\$2,587 \$6,967	\$0 \$0	\$2,587 \$6,967
4397540 4397523	Jackson Rd (Hamilton Ave - PP) Leroy Ave and Others	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	245 1160	10	0	0	\$0 \$204	\$0 \$0	\$0 \$204	\$24,378 \$115,420	\$8,534 \$42,670	\$32,912 \$158,090	\$1,975 \$7,181	\$0 \$0	\$1,975 \$7,181
4383088	Main & Price (High St.)	Waterford	Pre Construction	To Be Determined	1611	27	0	0	\$0	\$0	\$0	\$160,295	\$115,209	\$275,504	\$9,586	\$0	\$9,586
4397777 4458686	Maple Ave (Franklin Ave - PP) Maureen Ct and	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	1,204 9549	5 296	0	0	\$372 \$0	\$0 \$0	\$372 \$0	\$119,798 \$950,126	\$21,335 \$1,263,032	\$141,133 \$2,213,158	\$372 \$445	\$0 \$0	\$372 \$445
4397658 4396487	Mcclellan Ave (N Route 73 - N Atlantic Ave) Mill Rd (Jackson Rd - PP)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	640 3790	12 24	0	0	\$0 (\$11,018)	\$0 \$0	\$0 (\$11,018)	\$63,680 \$377,105	\$51,204 \$102,408	\$114,884 \$479,513	\$75 \$33 307	\$0 \$0	\$75
4411458	N Black Horse Pike and Woodland Ave	Waterford	Pre Construction	To Be Determined	2830	39	0	0	\$0	\$0 \$0	\$0	\$281,585	\$166,413	\$447,998	\$33,307 (\$84)	\$0	\$33,307 (\$84)
4394831 4398716	N Grove St and Others N Route 73 (Cross Keys Berlin Rd - PP)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	3528 2929	19 67	0	0	\$340 \$0	\$0 \$0	\$340 \$0	\$351,036 \$291,436	\$81,073 \$285,889	\$432,109 \$577,325	\$21,922 \$75	\$0 \$0	\$21,922 \$75
4142982	NW Atlantic Ave (Evesham-Washington)	Waterford	Pre Construction	To Be Determined	1093	199	0	0	\$0	\$0	\$0	\$108,754	\$849,133	\$957,887	\$14,006	\$0	\$14,006
4396246 4399284	Old White Horse Pike (PP - Ohio Ave) Paul Rd and Others	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	316 1310	3 13	0	0	\$10 \$10,263	\$0 \$0	\$10 \$10,263	\$31,442 \$130,345	\$12,801 \$55,471	\$44,243 \$185,816	\$2,795 \$18,871	\$0 \$0	\$2,795 \$18,871
4397316 4411598	Peach Rd and Others Pennsylvania Ave (PP - PP)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	2526 723	22 19	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$251,337 \$71,939	\$93,874 \$81,073	\$345,211 \$153.012	\$14,979 \$6,480	\$0 \$0	\$14,979 \$6,480
4411381	Peters Ln and Others	Waterford	Pre Construction	To Be Determined	3870	38	0	0	(\$23,819)	\$0 \$0	(\$23,819)	\$385,065	\$162,146	\$547,211	(\$8)	\$0	(\$8)
4835150 4409711	Pinelawn Ave PATCO Crossing Pixie Moss Trl and Others	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	223 3095	0 41	0	0	\$0 \$3,876	\$0 \$0	\$0 \$3,876	\$22,189 \$307,953	\$0 \$174,947	\$22,189 \$482,900	\$2,404 \$28,891	\$0 \$0	\$2,404 \$28,891
4380632 4395256	Poplar, Lakeview, W Elma, & Stafford	Waterford	Pre Construction	To Be Determined To Be Determined	1728	14	0	0	\$220	\$0	\$220	\$171,936	\$59,738	\$231,674	\$2,975	\$0	\$2,975
4395256 4396472	Private Dr (Bruno Ln - Deadend) Richards Ave (Jackson Rd - WS)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	707 780	7	0	0	\$5,165 (\$1,374)	\$0 \$0	\$5,165 (\$1,374)	\$70,347 \$77,610	\$8,534 \$29,869	\$78,881 \$107,479	\$14,350 \$0	\$0 \$0	\$14,350 \$0
4411450 4409324	Richmond Ave and Others Route 70 (Route 70 - Deadend)	Waterford Waterford	Pre Construction Pre Construction	To Be Determined To Be Determined	3656 640	74	0	0	\$0 \$0	\$0 \$0	\$0 \$0	\$363,772 \$63,680	\$315,758 \$29,869	\$679,530 \$93,549	\$25,504 \$5,492	\$0 \$0	\$25,504 \$5,492
4400024	Note 10 (Note 10 - Deadella)	VY dioi ioi U	. 16 COHARIOCIUI	. O De Determinieu	010	1 /			Ψυ	Ψυ	90	900,000	920,000	Ψ00,040	90,402	90	ΨJ, 40Z

	Geographic Program Area Information				Estimate	d Project	Actual	roject	Actual Project	Cost - Month - V	V/O AFUDC	Estimated Projec	t Cost - Life to Date	e - W/O AFUDC	Actual Project Cost	- Life to Date - V	W/O AFUDC
Maximo #	Description	Division	Status	Program Year	Feet of Mains	No. of Services	Feet of Mains	No. of Services	Mains Project	Services Project	Total	Mains Project	Services Project	Total	Mains Project	Services Project	Total
4398823	Route 73 (Voorhees Township Line - Dutchtown Rd)	Waterford	Pre Construction	To Be Determined	4313	13	0	0	\$340	\$0	\$340	\$429,144	\$55,471	\$484,615	\$576	\$0	\$576
4398970	Route 73 (WS - Evesham Township Line)	Waterford	Pre Construction	To Be Determined	2236	13	0	0	\$0	\$0	\$0	\$222,482	\$55,471	\$277,953	\$11,246	\$0	\$11,246
4398949	Route 73 (WS - WS)	Waterford	Pre Construction	To Be Determined	4197	8	0	0	\$0	\$0	\$0	\$417,602	\$34,136	\$451,738	\$290	\$0	\$290
4410556	S Burnt Mill Rd and E White Horse Rd	Waterford	Pre Construction	To Be Determined	1730	17	0	0	\$0	\$0	\$0	\$172,135	\$72,539	\$244,674	\$10,829	\$0	\$10,829
4411700	Salina Rd (PP - PP)	Waterford	Pre Construction	To Be Determined	1130	11	0	0	\$3,141	\$0	\$3,141	\$112,435	\$46,937	\$159,372	\$11,178	\$0	\$11,178
4416670	Scott Ave and Others	Waterford	Pre Construction	To Be Determined	1082	2	0	0	\$0	\$0	\$0	\$107,659	\$8,534	\$116,193	\$6,691	\$0	\$6,691
4408638	Shawnee High School (Medford Lakes-Tabernacle Rd - PP)	Waterford	Pre Construction	To Be Determined	1990	23	0	0	\$0	\$0	\$0	\$198,005	\$98,141	\$296,146	\$5,477	\$0	\$5,477
4397771	South Arlington Ave and Others	Waterford	Pre Construction	To Be Determined	1205	17	0	0	\$2,075	\$0	\$2,075	\$119,898	\$72,539	\$192,437	\$2,075	\$0	\$2,075
4395353	Surrey Ave and Others	Waterford	Pre Construction	To Be Determined	3136	33	0	0	\$3	\$0	\$3	\$312,032	\$140,811	\$452,843	\$18,412	\$0	\$18,412
4239064	Taunton Rd (Holly-Northwar	Waterford	Pre Construction	To Be Determined	3887	46	0	0	\$0	\$0	\$0	\$386,757	\$196,282	\$583,039	(\$2,119)	\$0	(\$2,119)
4395313	Terrace Ave and Others	Waterford	Pre Construction	To Be Determined	1266	6	0	0	\$1,926	\$0	\$1,926	\$125,967	\$25,602	\$151,569	\$11,872	\$0	\$11,872
4408111	Tuckerton Rd (PP - Sandstone Ct)	Waterford	Pre Construction	To Be Determined	3157	5	0	0	\$0	\$0	\$0	\$314,122	\$21,335	\$335,457	\$19,280	\$0	\$19,280
4416195	Washington Ave and Others	Waterford	Pre Construction	To Be Determined	1245	14	0	0	\$0	\$0	\$0	\$123,878	\$59,738	\$183,616	\$7,840	\$0	\$7,840
4782316	Watsontown-New Freedom Rd and Others	Waterford	Pre Construction	To Be Determined	1548	5	0	0	\$0	\$0	\$0	\$154,026	\$21,335	\$175,361	\$11,020	\$0	\$11,020
4399267	Willow Bend - Tomlinson Mill Rd (WS - WS)	Waterford	Pre Construction	To Be Determined	1548	0	0	0	\$0	\$0	\$0	\$154,026	\$0	\$154,026	\$8,732	\$0	\$8,732
4416259	Wilson Ave and Delaware Ave	Waterford	Pre Construction	To Be Determined	357	6	0	0	\$15	\$0	\$15	\$35,522	\$25,602	\$61,124	\$3,971	\$0	\$3,971
4394724	Winterberry Ln (Waterford Rd to PP)	Waterford	Pre Construction	To Be Determined	176	0	0	0	\$0	\$0	\$0	\$17,512	\$0	\$17,512	\$5,724	\$0	\$5,724
4415838	Woodburn Ave and Others	Waterford	Pre Construction	To Be Determined	11850	165	0	0	\$0	\$0	\$0	\$1,179,075	\$704,055	\$1,883,130	\$21,500	\$0	\$21,500
4395282	Wright Ave (PP - Deadend)	Waterford	Pre Construction	To Be Determined	572	6	0	0	\$0	\$0	\$0	\$56,914	\$25,602	\$82,516	\$5,526	\$0	\$5,526
4396584	3rd St (PP - PP)	Waterford	Pre Construction	To Be Determined	1554	9	0	0	\$0	\$0	\$0	\$154,623	\$38,403	\$193,026	\$4,125	\$0	\$4,125
4396401	5th St and Others	Waterford	Pre Construction	To Be Determined	3977	36	0	0	\$1,295	\$0	\$1,295	\$395,712	\$153,612	\$549,324	\$22,980	\$0	\$22,980
4396310	Carl Hasselhan Dr (PP-PP)	Waterford	Pre Construction	To Be Determined	340	2	0	0	(\$196)	\$0	(\$196)	\$33,830	\$8,534	\$42,364	\$2,743	\$0	\$2,743
4409301	Cedar Branch St and Others	Waterford	Pre Construction	To Be Determined	8656	126	0	0	\$405	\$0	\$405	\$861,272	\$537,642	\$1,398,914	\$31,746	\$0	\$31,746
4396233	Chestnut St (Cherry St - WS)	Waterford	Pre Construction	To Be Determined	424	4	0	0	\$196	\$0	\$196	\$42,188	\$17,068	\$59,256	\$3,455	\$0	\$3,455
4396339	Cooper Rd (Cooper Rd - Deadend)	Waterford	Pre Construction	To Be Determined	79	1	0	0	\$0	\$0	\$0	\$7,861	\$4,267	\$12,128	\$555	\$0	\$555
4398757	N Route 73 (PP - Voorhees Township Line)	Waterford	Pre Construction	To Be Determined	6588	264	0	0	\$0	\$0	\$0	\$655,506	\$1,126,488	\$1,781,994	\$77	\$0	\$77