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February 9, 2024

VIA ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk
Rhode Island Public Utilities Commission
89 Jefferson Boulevard
Warwick, RI 02888

**RE: Docket No. 23-49-NG – The Narragansett Electric Company d/b/a
Rhode Island Energy’s Proposed FY 2025 Gas Infrastructure, Safety, and
Reliability Plan
Responses to PUC Data Requests – Set 5**

Dear Ms. Massaro:

On behalf of The Narragansett Electric Company d/b/a Rhode Island Energy, I have enclosed the Company’s responses to the Public Utilities Commission’s (“PUC”) Fifth Set of Data Requests in the above-referenced matter.

Thank you for your attention to this matter. If you have any questions, please contact me at 401-316-7429.

Very truly yours,

A handwritten signature in blue ink, appearing to read "Jennifer Brooks Hutchinson".

Jennifer Brooks Hutchinson

Enclosure

cc: Docket No. 23-49-NG Service List

The Narragansett Electric Company
d/b/a Rhode Island Energy
RIPUC Docket No. 23-49-NG
In Re: Proposed FY 2025 Gas Infrastructure, Safety and Reliability Plan
Responses to the Commission's Fifth Set of Data Requests
Issued on January 31, 2024

PUC 5-1

Request:

Please provide the original FY 2025 budget provided to the Division at the start of their review phase.

Response:

Please see Attachment PUC 5-1, which is the proposed FY2025 Gas ISR Plan budget the Company submitted to the Division of Public Utilities and Carriers on October 27, 2023.

Attachment PUC 5-1: Table 1
Narragansett Gas - FY2025 - Proposal to Division - October 27, 2023
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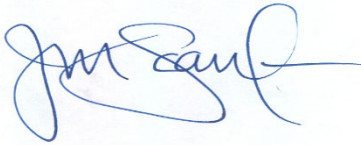
Categories	FY2025 Budget	Projected Capital Additions Placed In-Service for FY2025
NON-DISCRETIONARY		
Public Works		
<i>CSC/Public Works - Non-Reimbursable</i>	\$ 22,519	\$ 20,302
<i>CSC/Public Works - Reimbursable</i>	\$ 1,700	\$ 1,542
<i>CSC/Public Works - Reimbursements</i>	\$ (850)	\$ (816)
Public Works Total	\$ 23,369	\$ 21,028
Mandated Programs		
<i>Corrosion</i>	\$ 1,918	\$ 1,726
<i>Purchase Meters (Replacement)</i>	\$ 6,646	\$ 6,175
<i>Reactive Leaks (CI Joint Encapsulation/Service Replacement)</i>	\$ 8,000	\$ 7,686
<i>Service Replacements (Reactive) - Non-Leaks/Other</i>	\$ 1,748	\$ 1,677
<i>Main Replacement (Reactive) - Maintenance (incl Water Intrusion)</i>	\$ 250	\$ 203
<i>Main Replacement (Reactive) - Leak Prone Pipe</i>	\$ 7,501	\$ 6,481
<i>Low Pressure System Elimination (Proactive)</i>	\$ 6,552	\$ 5,026
<i>Transmission Station Integrity</i>	\$ 6,427	\$ 7,541
<i>Pipeline Integrity - IVP</i>	\$ 8,700	\$ 35
Mandated Total	\$ 47,742	\$ 36,549
Damage / Failure (Reactive)		
<i>Damage / Failure (Reactive)</i>	\$ 10	\$ 10
NON-DISCRETIONARY TOTAL	\$ 71,121	\$ 57,587
DISCRETIONARY		
Proactive Main Replacement		
<i>Main Replacement (Proactive) - Leak Prone Pipe</i>	\$ 62,169	\$ 62,635
<i>Main Replacement (Proactive) - Large Diameter LPCI Program</i>	\$ 750	\$ 998
<i>Atwells Avenue</i>	\$ 750	\$ 720
Proactive Main Replacement Total	\$ 63,669	\$ 64,353
Proactive Service Replacement		
Proactive Service Replacement Total	\$ 250	\$ 313
Reliability		
<i>System Automation</i>	\$ 665	\$ 760
<i>Heater Installation Program</i>	\$ 400	\$ 222
<i>Wampanoag Trail & Tiverton GS - Heaters Replacement and Ownership Transfer</i>	\$ 10	\$ 10
<i>Take Station Refurbishment</i>	\$ 1,221	\$ 1,108
<i>Pressure Regulating Facilities</i>	\$ 6,000	\$ 6,628
<i>Valve Installation/Replacement - Primary Valve Program & Aquidneck Island Low Pressure Valves</i>	\$ 142	\$ 173
<i>Gas System Reliability</i>	\$ 4,086	\$ 5,891
<i>I&R - Reactive</i>	\$ 1,472	\$ 1,451
<i>Distribution Station Over Pressure Protection</i>	\$ 1,785	\$ 1,845
<i>LNG</i>	\$ 22,073	\$ 33,800
<i>Old Mill Lane Site Upgrade</i>	\$ 6,000	\$ -
<i>Replace Pipe on Bridges</i>	\$ 1,420	\$ 1,159
<i>Access Protection Remediation</i>	\$ 40	\$ 39
<i>Tools & Equipment</i>	\$ 1,211	\$ 1,163
Reliability Total	\$ 46,526	\$ 54,249
SUBTOTAL DISCRETIONARY (Without Gas Expansion)	\$ 110,444	\$ 118,915
Southern RI Gas Expansion Project		
<i>Regulator Station Investment</i>	\$ 4,060	\$ 6,782
Southern RI Gas Expansion Project Total	\$ 4,060	\$ 6,782
DISCRETIONARY TOTAL (With Gas Expansion)	\$ 114,504	\$ 125,697
CAPITAL ISR TOTAL (Base Capital - Without Gas Expansion)	\$ 181,565	\$ 176,502
CAPITAL ISR TOTAL (With Gas Expansion)	\$ 185,625	\$ 183,284
PHMSA - Gas Pipeline Leak Detection and Repair (LDAR)		
<i>Reactive Leaks (CI Joint Encapsulation/Service Replacement) (PHMSA)</i>	\$ 4,000	\$ 3,456
<i>Main Replacement (Mandated) - Leak Prone Pipe (PHMSA)</i>	\$ 6,589	\$ 3,795
<i>Tools & Equipment (PHMSA)</i>	\$ 200	\$ 192
PHMSA LDAR Total	\$ 10,789	\$ 7,443
CAPITAL ISR TOTAL (With Gas Expansion & PHMSA LDAR)	\$ 196,414	\$ 190,728
Notable Capital Projects Not Currently Included in the ISR		
<i>LNG - Cumberland Tank Replacement</i>	\$ 375	\$ -
Total	\$ 375	\$ -

Total Portfolio Cost of Removal associated with \$185.625M Budget = \$7.395M and with \$196.414M Budget = \$7.827M.

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below.

The paper copies of this filing are being hand delivered to the Rhode Island Public Utilities Commission and to the Rhode Island Division of Public Utilities and Carriers.



Joanne M. Scanlon

February 9, 2023

Date

Docket No. 23-49-NG- RI Energy's Gas Infrastructure, Safety and Reliability (ISR) Plan 2025 - Service List 1/23/2024

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