

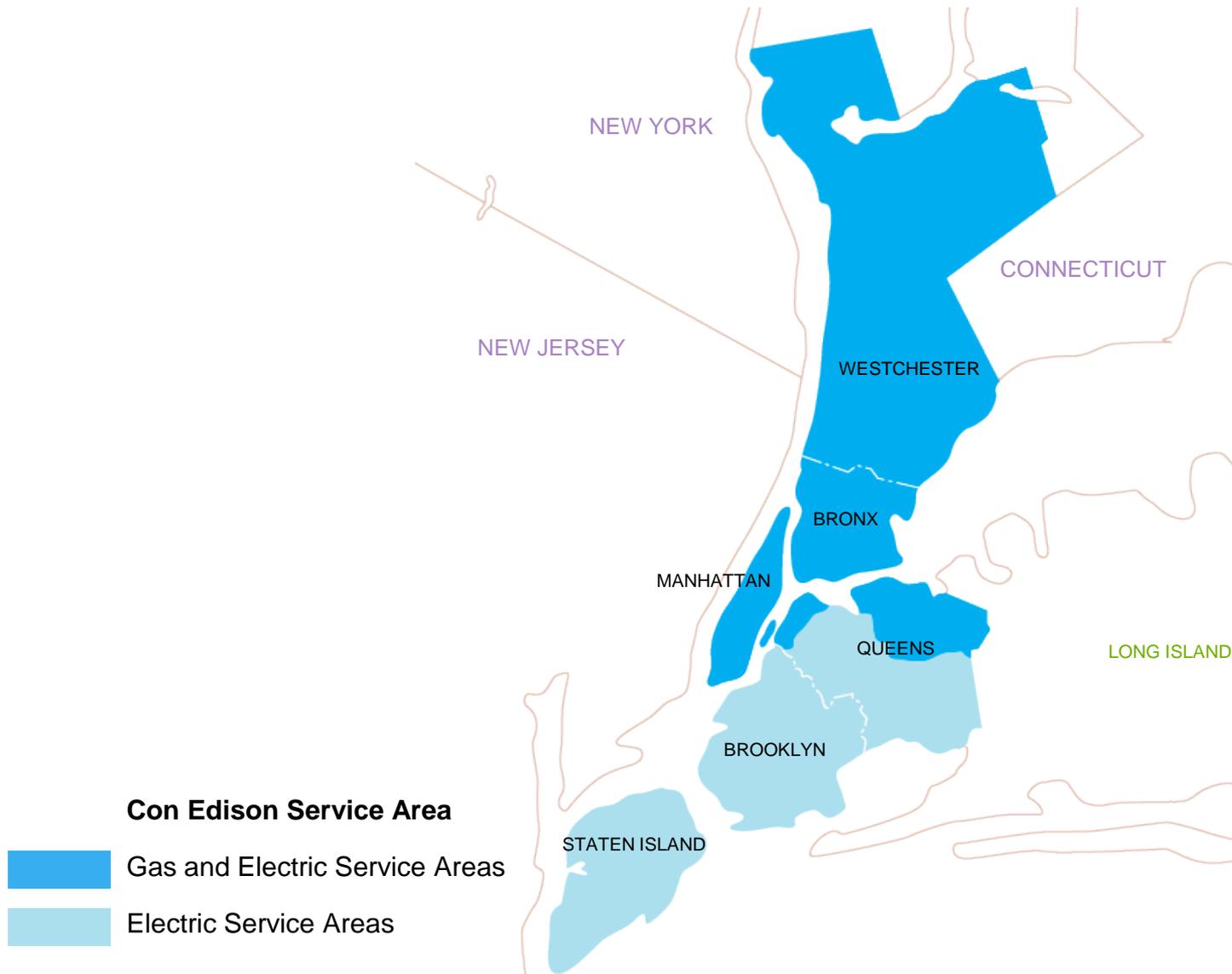
# Gas Distribution System

Consolidated Edison Company of New York, Inc.

NY DPS - Technical Conference  
Expansion of Natural Gas Service

January 9, 2013

# Con Edison Gas Franchise Areas



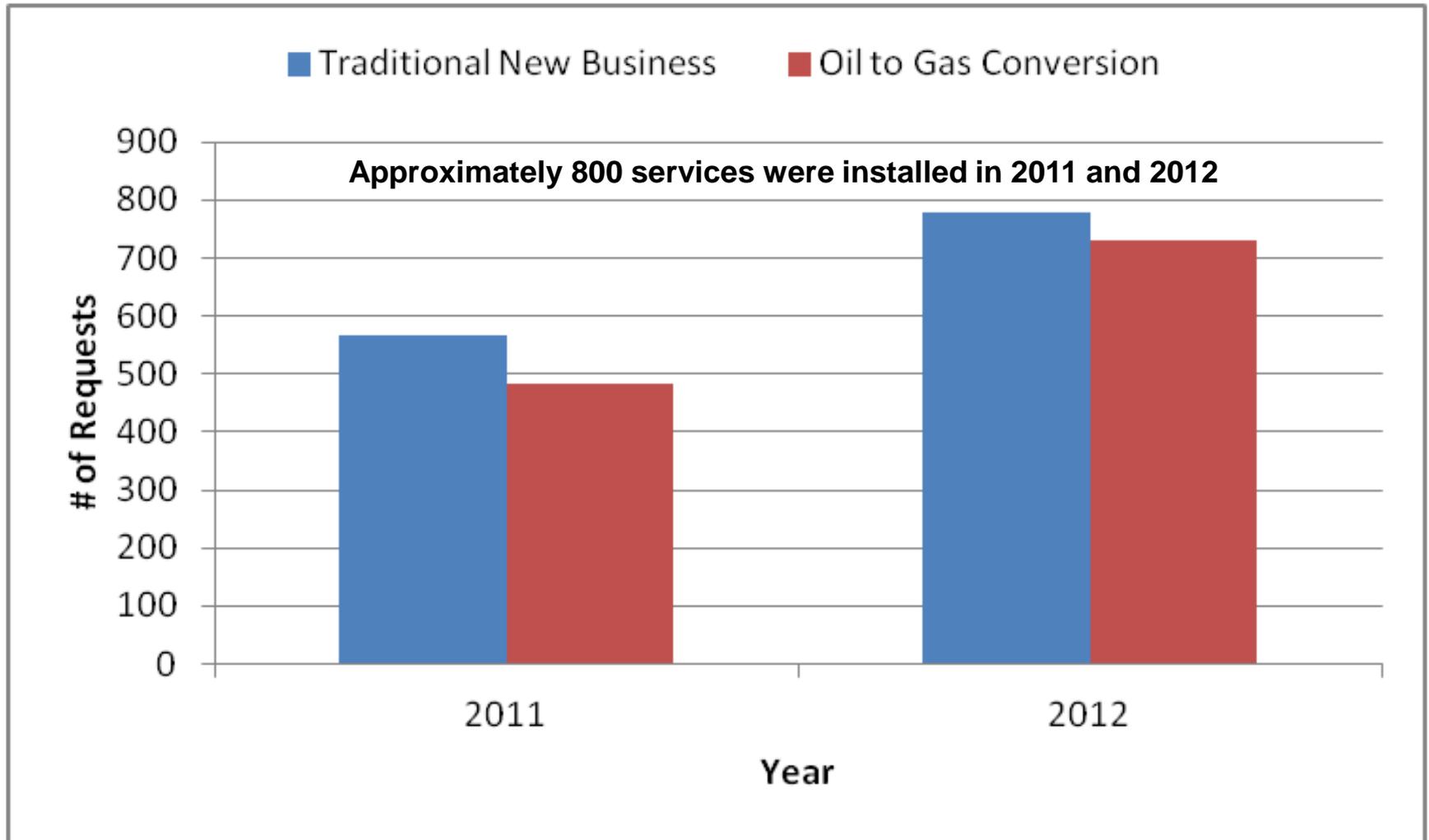
# Gas Distribution System

## Usage and Customers

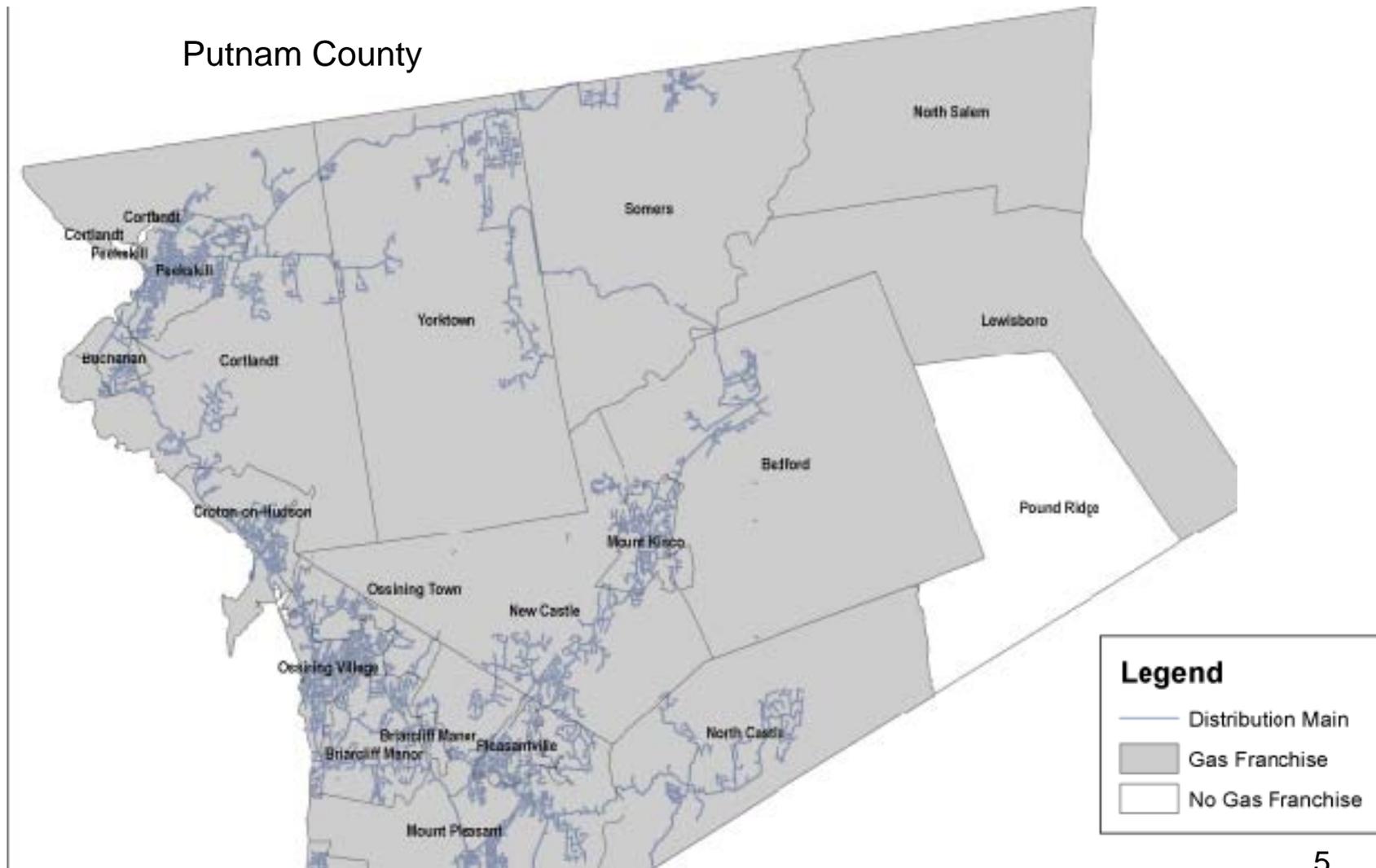
	<b>Customers</b>	<b>2011 Annual Usage (MMDTH)</b>
Total	1.1 M	247*
Cooking only (minimal)	664,000	4
Residential heating (small)	263,000	32
Multi-family heating, commercial, small industrial and all other	138,000	110
Large industrial & electric generation	57	100

\* Does not include 43 MMDTH for CECONY electric and steam generation

# Westchester Gas Service Requests

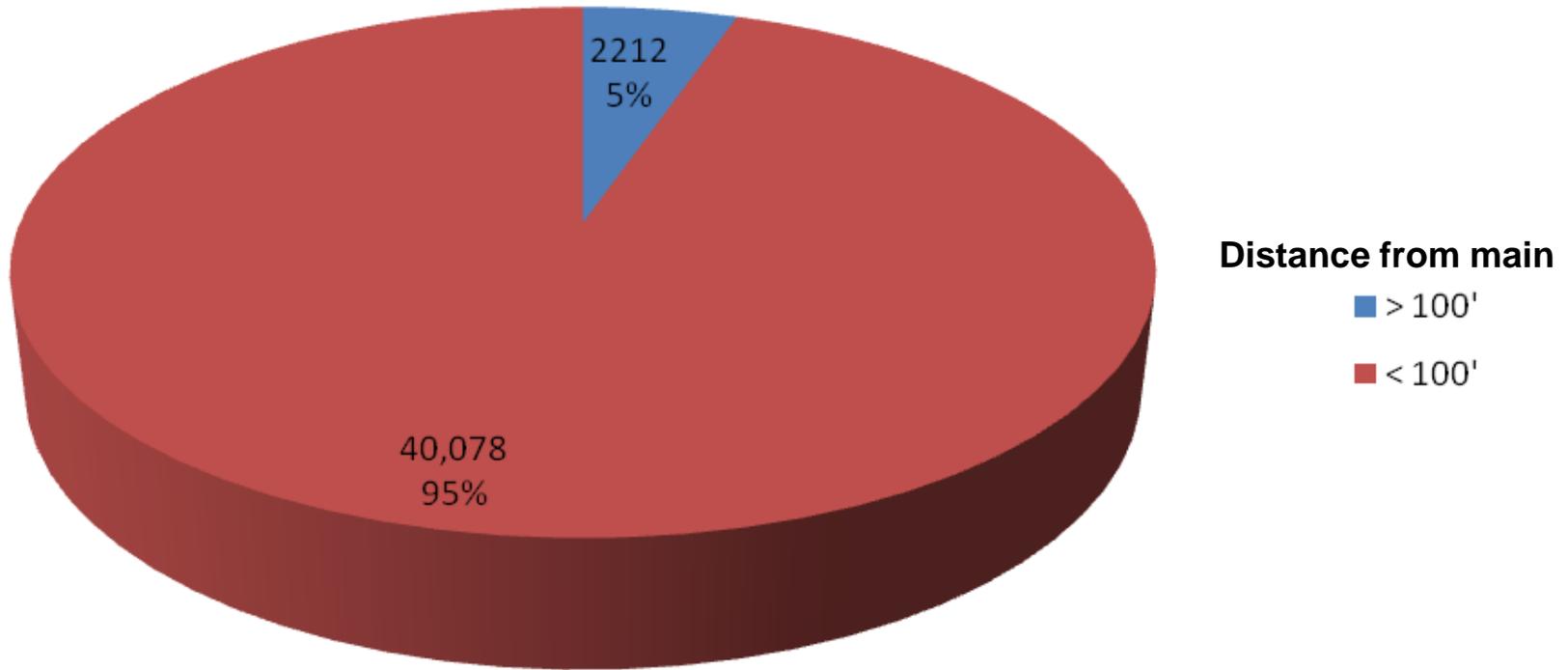


# Northern Westchester Gas Distribution System



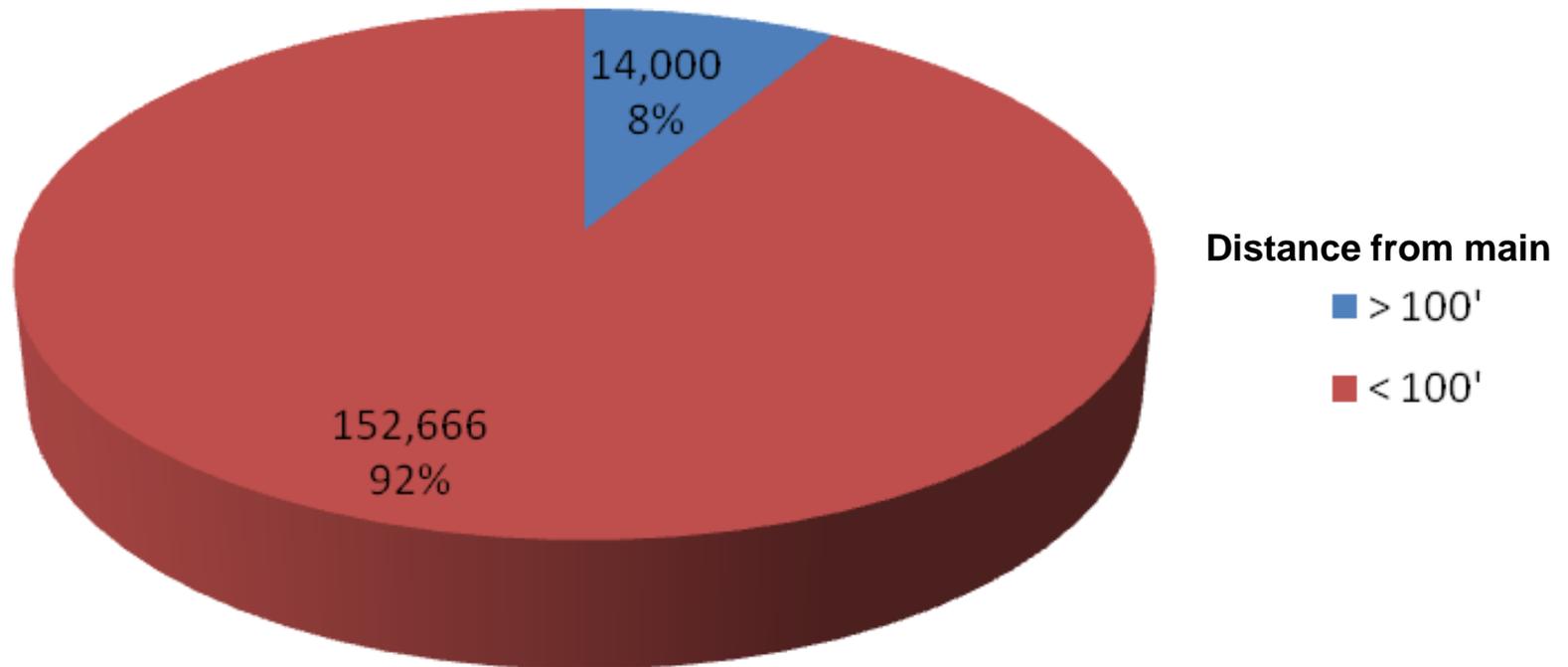
# 1-4 Family Gas Customers in Westchester Not Heating with Natural Gas

Total = 42,290



# 1-4 Family Westchester Electric Customers not Using Natural Gas

Total = 166,666



# Utility Challenges

- Northern Westchester High-Pressure System
  - Limited capacity - small diameter distribution mains
  - Long main runs between supply regulator stations
  - Aggregate of potential load would require significant reinforcement and main extensions (for customers far from existing facilities)
  
- Lower Westchester
  - More developed distribution systems
  - Multiple pressure systems (TP, HP, MP, LP)
  - More opportunities for lower cost reinforcement

# 2012 OTG Incentive Program Overview

- **Rebates:**

- 1-4 (Single Family): \$1,500 per service
- 5-75 (Multifamily): \$300/dwelling unit (up to \$22,500)
- 75+ & Commercial Bldgs (Customized): up to \$10,000

- **EEPS Incentives:**

- Available for all markets (e.g., 1-4 Family: \$500 - \$1,000)

- **Marketing Efforts:**

- Posted programs on Website
- Outreach to plumbing community
- Traditional and electronic mailings to customers