



# **GreenSense Energy Efficiency Incentive Program Reductions FY 2023-2024**

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# Today' Focus

- GreenSense Energy Efficiency Incentive Program Background
- FY 2023–2024 Kilowatt hour (kWh) Reductions from GreenSense rebates
- FY 2023-2024 Greenhouse Gas Emissions Reductions from GreenSense rebates



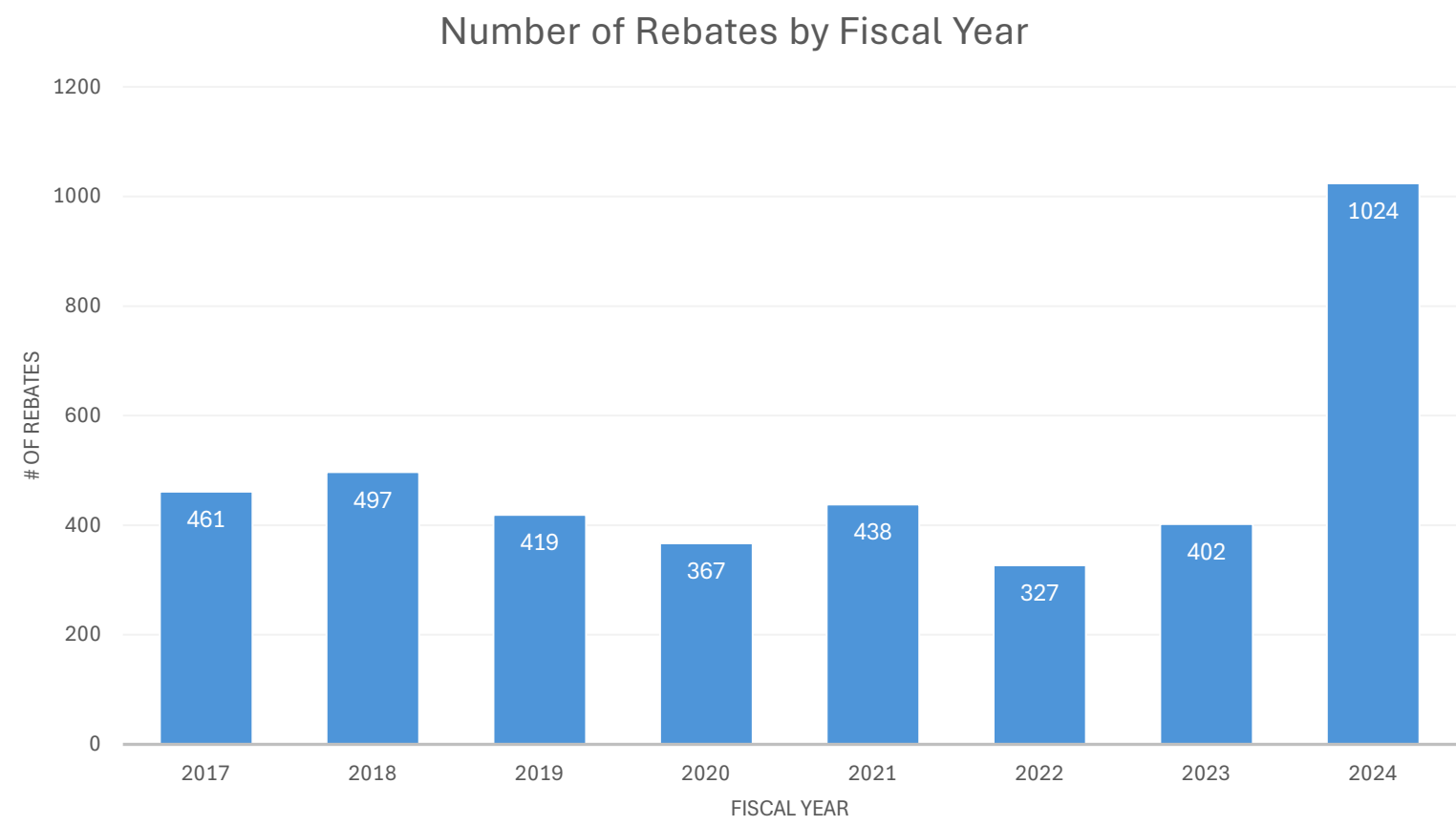
# Background

- Program began in 2009
- Energy efficiency focused on building envelope and building systems (HVAC, Insulation, Windows, Smart Thermostat, etc.)
- Program is administered by Environmental Services and Sustainability and funded through DME (only DME customers are accepted)
- Prior to FY 2024 update, program incentive levels had been in place since FY 2018

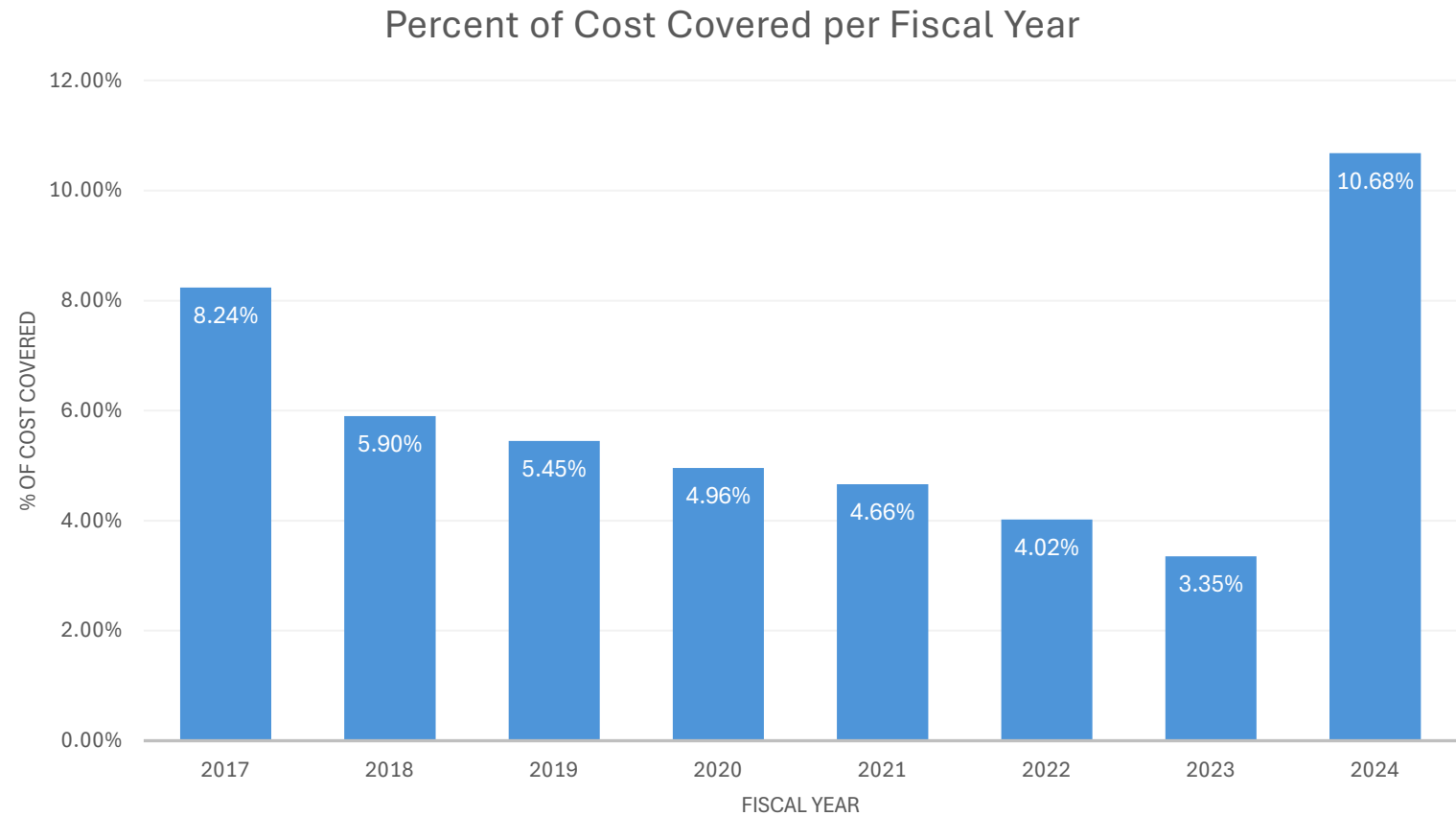
# Program Changes

- Annual budget increase from \$250,000 to \$1,000,000
- Priority increases were given to those current offerings that had the largest impact on consumption and demand reduction
- New offerings in FY 2024 include HVAC Tune-up, weatherization kits, and dedicated funding for annual fan giveaway

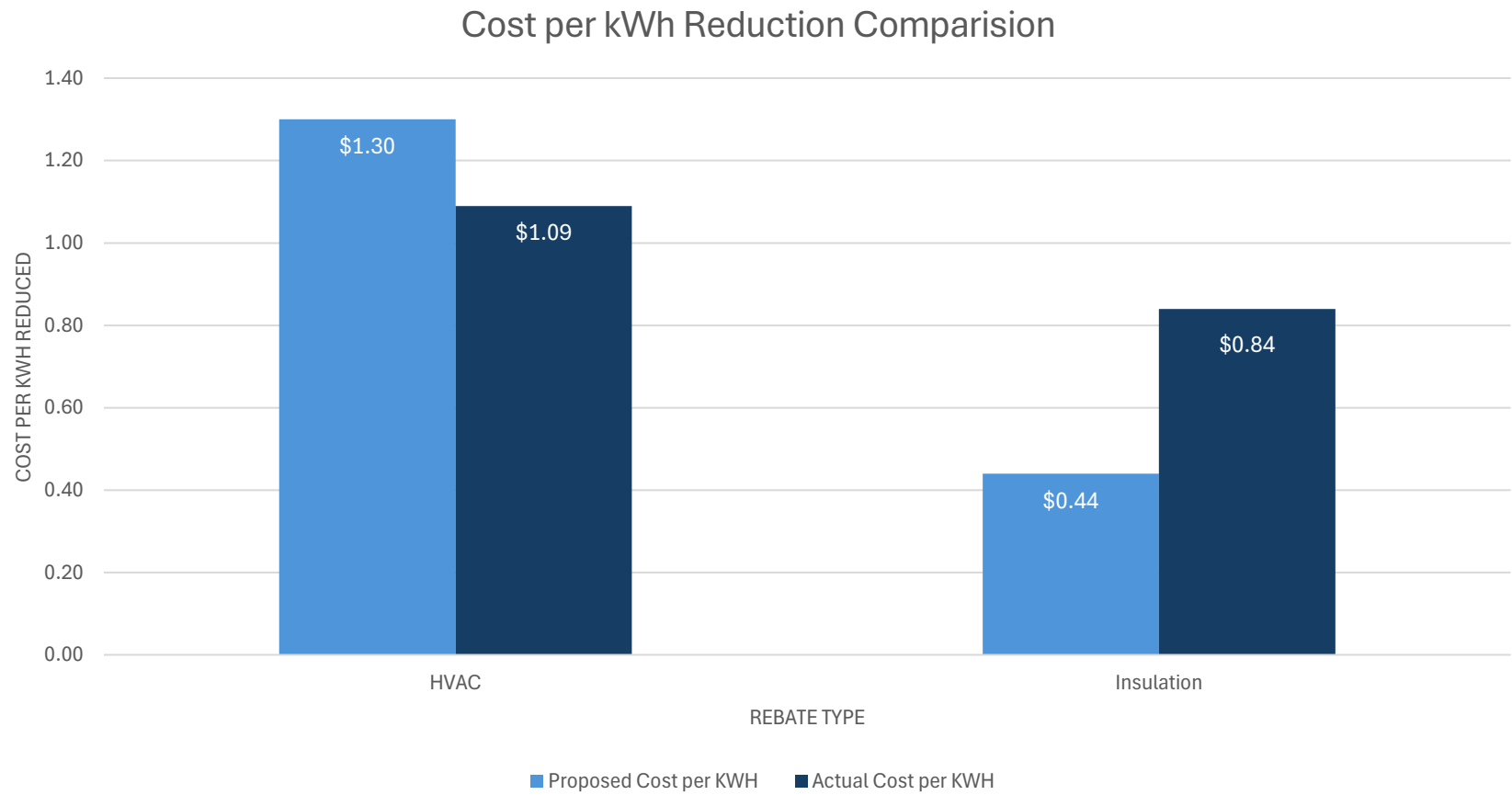
# Current Program Performance



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# Current Program Performance



## FY 2023-2024 GreenSense Program Highlights

	Number of Rebates	Average Cost	Average Rebate	Percent of Total Cost
HVAC	326	\$16,979	\$2,052	12%
Insulation	53	\$3,093	\$1,161	37%
Windows	72	\$15,781	\$1,389	9%



## FY 2023-2024 GreenSense Program Highlights kWh Reduced

Rebate Type	Average Cost	kWh Reduced	Cost per kWh Reduced
HVAC	\$16,979	686,064	\$1.09
Insulation	\$3,093	90,324	\$0.84



# Greenhouse Gas Emissions Reduction Estimates

- Total 776,388 kWh reduced
- Equivalent to:
  - 444 metric tons of CO<sub>2</sub>e avoided
  - CO<sub>2</sub> emissions from 49,905 gal of gasoline consumed
  - GHG emissions from 157 tons of waste

# Next Steps

- Continue to follow budget discussions with City Council
- Improve data tracking and reporting of GreenSense
- Track effectiveness of new program allocations and continue to update the program as needed

# Questions?

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