

Energy Efficiency Report:



2022 Recap

Residential Conservation Services:

DOER Reporting:	
2021 Gross Revenues	29,198,596
2021 Annual kWh	226,710,554
Avg # of Customers/ Month	7,560
RCS spending requirements .25%	\$72,996

2022 Rebates	
# of Rebates Given	330
Total Funding of Rebates	\$52,231
Total kWh Savings from Rebates	81,083

Energy Assessments	
# of Home Assessments	53
Percent Change from 2021	57% increase

In 2022, Residential Conservation Programs under LELWDs Green Rewards Program saved approximately

200,000				\$174,182	
180,000				7174,102	_
160,000			_		-
140,000			-		\vdash
120,000					\vdash
100,000		\$72,996	-		\vdash
\$80,000	_	772,550	-		\vdash
\$60,000					\vdash
\$40,000			_		-
\$20,000					_

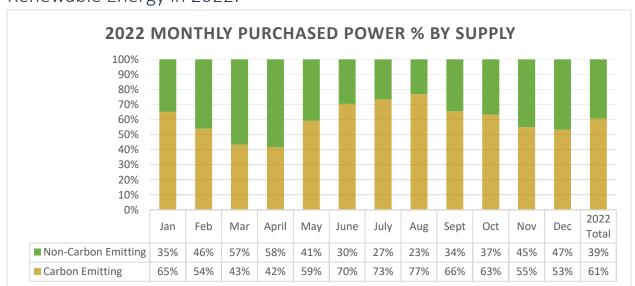
Green Rewards Store (LEDs)	
# of LED Bulbs Sold	476
Total kWh Savings Potential	17,184

Free Shade Tree Program	
# of Trees in 2022	150
Total Trees	1,040

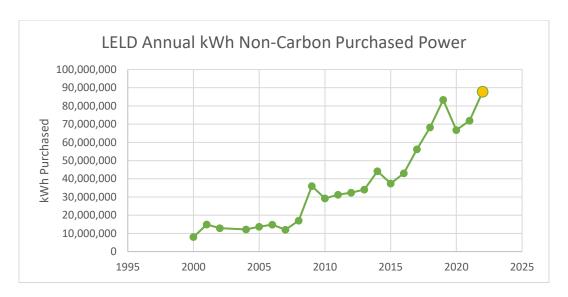
kWh savings is calculated by referring to the Technical Reference Manual of Massachusetts.

Renewable Energy in 2022:

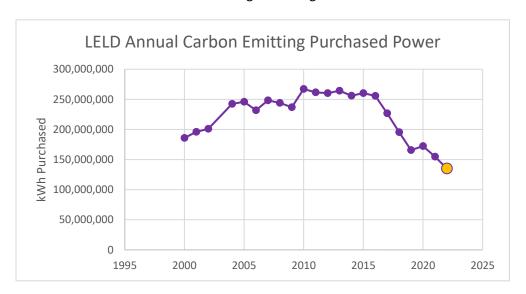
81,083 kWhs.



2022 Purchased Power by Source:



Power purchased from Non-Carbon Emitting Sources has been increasing over the past two decades and is at an all-time high resulting from 2022.



Power purchased from Carbon Emitting Sources has been declining for the past decade.

