



Decarbonizing the City's Fleet

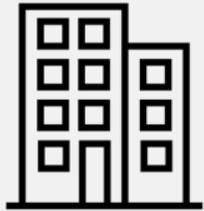
Tuesday, March 17, 2026

Fleet by the Numbers

- Acquisitions, maintenance, fueling, and sale for almost **1,500** City vehicles
- 38 full-time staff
- 12 fuel stations
- 3 repair garages
- 2 shifts
- 2 part-time apprentices



Emissions Reduction



1.31M

LBS. OF CO2 REDUCED IN OUR MAIN FACILITY



10.04M

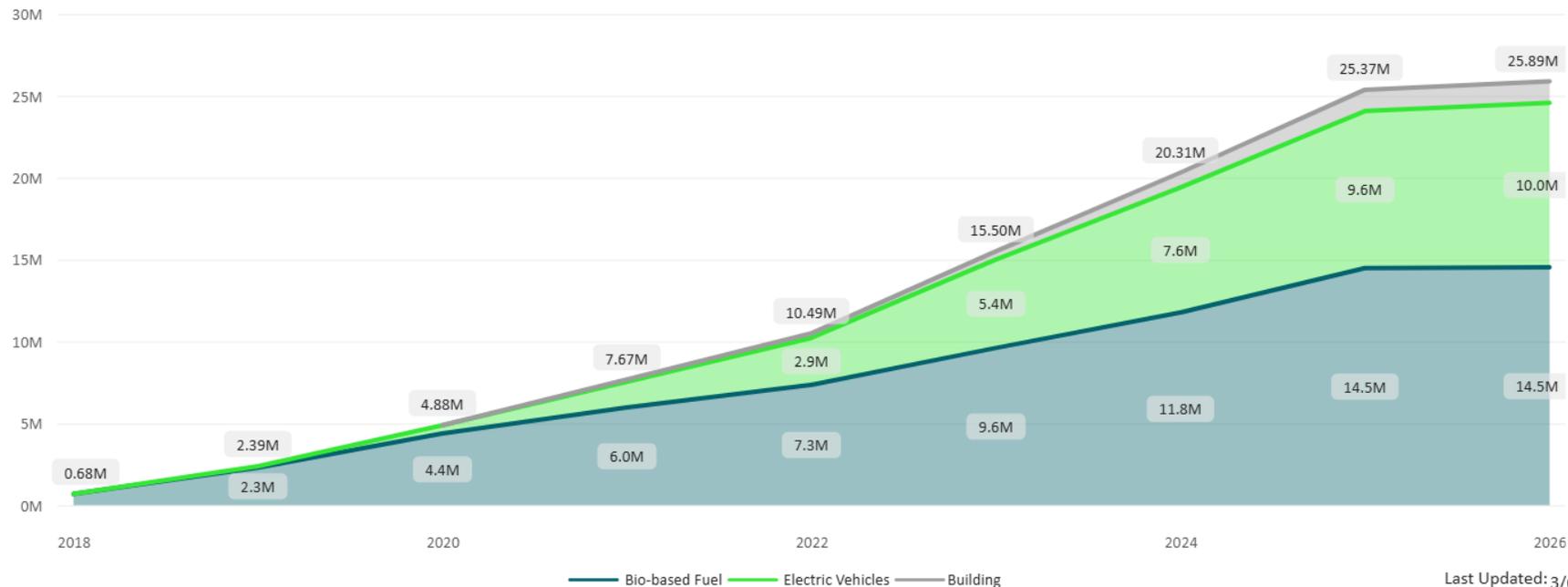
LBS. OF CO2 REDUCED BY ELECTRIC AND HYBRID VEHICLES



14.53M

LBS. OF CO2 REDUCED BY BIODIESEL

Cumulative CO2 Reductions by Type



135 EVs & 155 Hybrids



Benefits Beyond Emissions



Maintenance Savings

- 52% average reduction in work order costs for EV's and hybrids

Fuel Savings

- For every 5,000 miles driven:
 - EV's saved 411 gallons of fuel
 - Hybrids saved 226 gallons of fuel



Comparing Clean Diesel Fuels

Qualities	Biodiesel	Renewable Diesel
Made from soybean, agricultural waste, and waste oil	Yes	Yes
Meets ASTM D975 specification for petroleum diesel	No	Yes
Reduces emissions and carbon footprint	Yes, by 74% on average	Yes, by 65% - 85%, depending on source
Cold-weather challenges	Yes	Yes
Compatible with existing equipment and infrastructure	Up to 20% blends	Yes
Tested in our fleet of equipment	B100, B20, B5	R99, R80/B20, R25, R20

Clean Fuels in the Fleet

2018

- Introduce Biodiesel Blends

2022

- B100 Pilot

2019

- B5 in Winter
- B20 in Summer

2024

- Begin Renewable Diesel Testing



Growing Renewable Diesel Usage



Limited Summer Test

- R99

Expanded Yearlong Test

- R25
- R80B20

Solidifying Plan

- R20 for operating in subfreezing temperatures
- Expanding Fuel Sites

Contact



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