



2023 ENVIRONMENTAL PERFORMANCE

For many years, Hamilton Health Sciences has been working to improve upon our environmental stewardship. From waste generation to greenhouse gas emissions, we recognize that our patient care services directly impact the health of our environment, which in turn directly affects the health of our community.

You can read more about these efforts here, where we summarize our 2022 environmental performance in four key areas.

For more information, contact waste@hhsc.ca or visit <https://www.hamiltonhealthsciences.ca/about-us/our-performance/>

GHG REDUCTION TARGET



Emitted **48%** fewer GHGs since 2016

Achieved through significant capital investment and an overhaul of our Co-Generation facilities. Our emissions savings since 2016 amounts to taking over 10,000 cars off the road each year. HHS is developing an ambitious plan for “Net-Zero” emissions by 2050 in support of our Environmental Management Plan.

ENERGY



Converted **632** more lights to LEDs in 24/7 mechanical spaces

Converting over **16,000** lights to LEDs since 2017

WASTE



Recycled **1,544** metric tonnes of material

Recycling the same weight as **260** elephants

GREENING



Reduced paper use by **86,580** pounds by digitizing patient charts

Diverting **40%** of HHS’s waste from landfill through blue box and other recycling streams

BIODIVERSITY



Planted **100** native species pollinator trees, flowers and shrubs

Supporting biodiversity and urban tree canopy within Hamilton