



2022 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 environmental performance in five key areas.

In 2017, HHS partnered with Sustainability Leadership to disclose key environmental performance indicators. What you see here is a digest of our main report, submitted to our partners, which follows Global Reporting Initiative standards.

For more information, contact waste@hhsc.ca

GHG REDUCTION TARGET



WITHIN 3 YEARS, HHS WILL REDUCE GREENHOUSE GAS EMISSIONS BY ANOTHER 50%.

Through significant capital investment and an overhaul of our Co-Generation facilities, HHS will reduce emissions by an additional 67.3% from our 2016 baseline year. This represents the equivalent of taking 12,994 cars off the road. HHS is working on a plan to achieve “Net-Zero” emissions by 2050.

ENERGY



Converted **2,276** more lights to LEDs over the previous year

Saving the equivalent amount of electricity needed to power 61 homes

EMISSIONS



Emitted **30%** fewer GHG since 2016

Reducing by the same amount needed to power 14,767 homes

WASTE



Recycled **1,584** Metric Tonnes of material

Diverting 41% of HHS’s waste from landfill

GREENING



Diverted **378,292** masks from the landfill

Diverting 14% of all masks used at HHS from landfill

ENVIRONMENT



Planted **22** native tree species

Planted at St. Peter’s and Hamilton General Hospital by volunteers