Date: May 2022

The Sustainability Working Group Annual Report is provided to the Senior Leadership Team and the Working Group and its four sub-groups. This report covers the period 2020-2022.

The Sustainability Working Group was established by the VPFA Office in the Fall of 2018 to provide strategic direction and recommendations for the evaluation, planning, development,

goals and the carbon reductions targeted by the ______ an. In

Provost (International). The mandate of the new Ourriculum Advisory Committee is to provide recommendations to ensure learning experiences that embed the Sustainable

University.

The <u>Sustainable Living Series</u> provides sessions on a range of sustainability topics over the academic year. These sessions are open to all, including members of the public. Topic have included Indigenous Perspectives on Stewardship, cycling in the city, effects of

Campus and Community Engagement Sub-Working Group established a partnership with

Ambassadors. The Better Homes Kingston Program is a new four-year program that aims to retrofit 500 Kingston area homes. The program targets homes built before 1991 and was launched in April 2022.

Leveraging its partnership with Sustainable Kingston, the Sustainability Working Group continues to sponsor nnual Climate Change Symposium and actively promote participation in the event.

The Sustainability Reserve Fund is funded through in-year utility budget savings per the university reserve guidelines. The Fund is used to support sustainability related projects endorsed by the Sustainability Working Group, including the following:

Contributed to the GGRP/West Campus District Energy Conversion to replace

greenhouse gas emissions by another 1,500 metric tonnes of carbon dioxide (CO2) per year.

Funded the feasibility study and the creation of tender-ready designs that led to the approval of three separate laboratory ventilation projects from the reserve funding that will reduce greenhouse gas (GHG) emissions by 1621 tonnes and support achievement of

2030 targets:

- a. Chernoff: will provide 781 tonnes of GHG reductions.
- b. Biosciences: will provide 572 tonnes of GHG reductions.
- c. New Medical Building: project will provide 268 tonnes of GHG reductions.

Funded a Bird/Window Strike Pilot at the BioSciences Complex and Humphrey Hall. Based on this work, the Campus Master Plan Advisory Committee approved the application of the bird strike film as a design standard.

Funded the development of a NetZero App that enables individuals to track their behavior related to carbon use.

Final Report on Climate Change Action Task Force (CCATF)

Relaunched the sustainability.

website to provide a pan-university presence for

In addition to continuing to advance many of the initiatives outlined above, a number of new initiatives are underway:

Using the foundational work done through the course tagging, work ou6 -7(g)11(h)-4()]TJg*nBT/F1 1