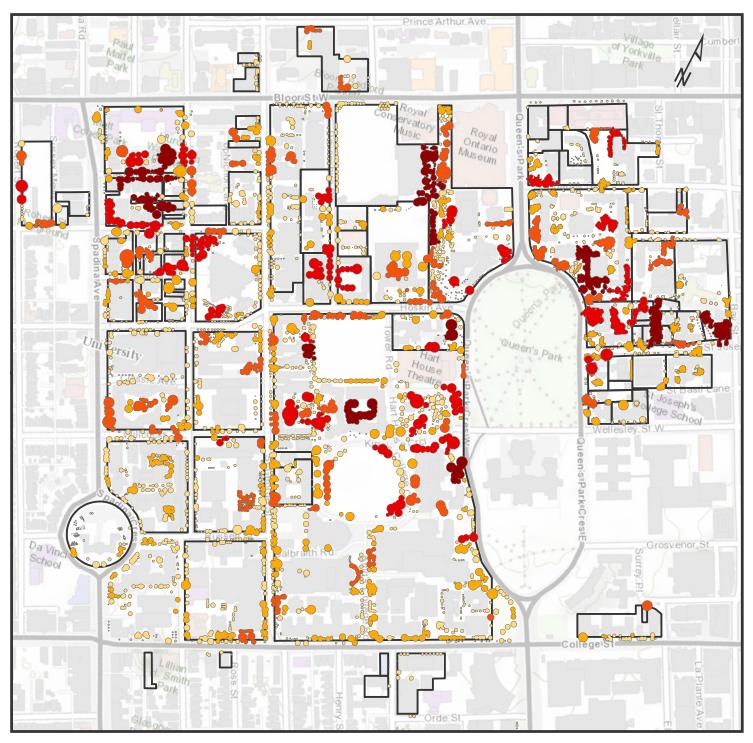
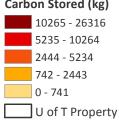
## **UNIVERSITY OF TORONTO'S FORESTS AND TREES** CARBON STORED AT ST. GEORGE CAMPUS (UTSG)

Carbon storage (in kg) are total values by single tree canopy clusters for UTSG. Carbon storage values were derived from the Neighborwoods © tree monitoring field data and i-Tree ECO software. Carbon storage values per canopy cluster for St. Michael's College were extrapolated based on averages from the field inventoried portion of UTSG, and are to a large degree driven by the area of the canopy cluster.



## Single Tree Canopy

## Carbon Stored (kg)



## Total Carbon Stored: 1,183.54 Mg

North American Datum 1983 Universal Transverse Mercator Zone 17N





Created by: Forests in Settled and Urbanized Landscapes Applied Research Group, University of Toronto Faculty of Forestry using ArcMap10.5 on January 24, 2019 Source: Neighbourwoods<sup>©</sup> Tree Inventory Field Data (2017), VSP Natural Areas Inventory Data (2017), MNRF Ownership Parcels (2013), ESRI Topographic BaseMap (2018) More information about this project can be found at: www.forests-settled-urban-landscapes.org