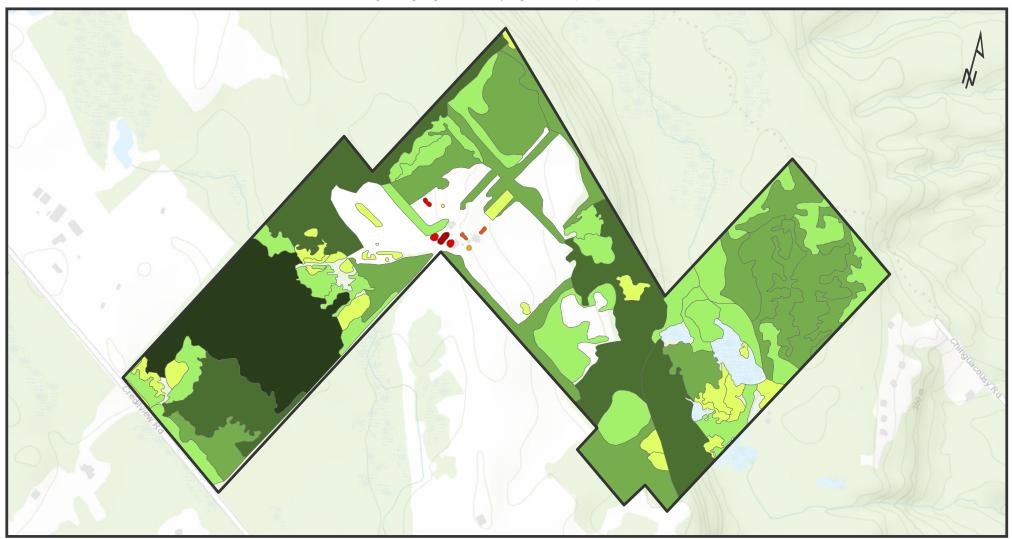
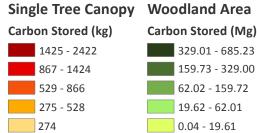
## **UNIVERSITY OF TORONTO'S FORESTS AND TREES** CARBON STORED AT HART HOUSE FARM

Carbon storage for single trees at Hart House Farm was extrapolated using average carbon storage per canopy area values derived using i-Tree ECO software based on tree species and diameter at breast height (DBH) of Neighborwoods<sup>©</sup> tree monitoring data. Carbon storage for woodlands at Hart House Farm was generated using average carbon storage per woodland area values derived based on forest successional stage using Vegetation Sampling Protocol (VSP) natural areas field data from southern Ontario.







Hart House Farm Property

## Total Carbon Stored: 4,342.98 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© Tree Inventory Field Data (2017), VSP Natural Areas Inventory Data (2017), MNRF Ownership Parcel (2013), ESRI Topographic BaseMap (2018) More information about this project can be found at: www.forests-settled-urban-landscapes.org