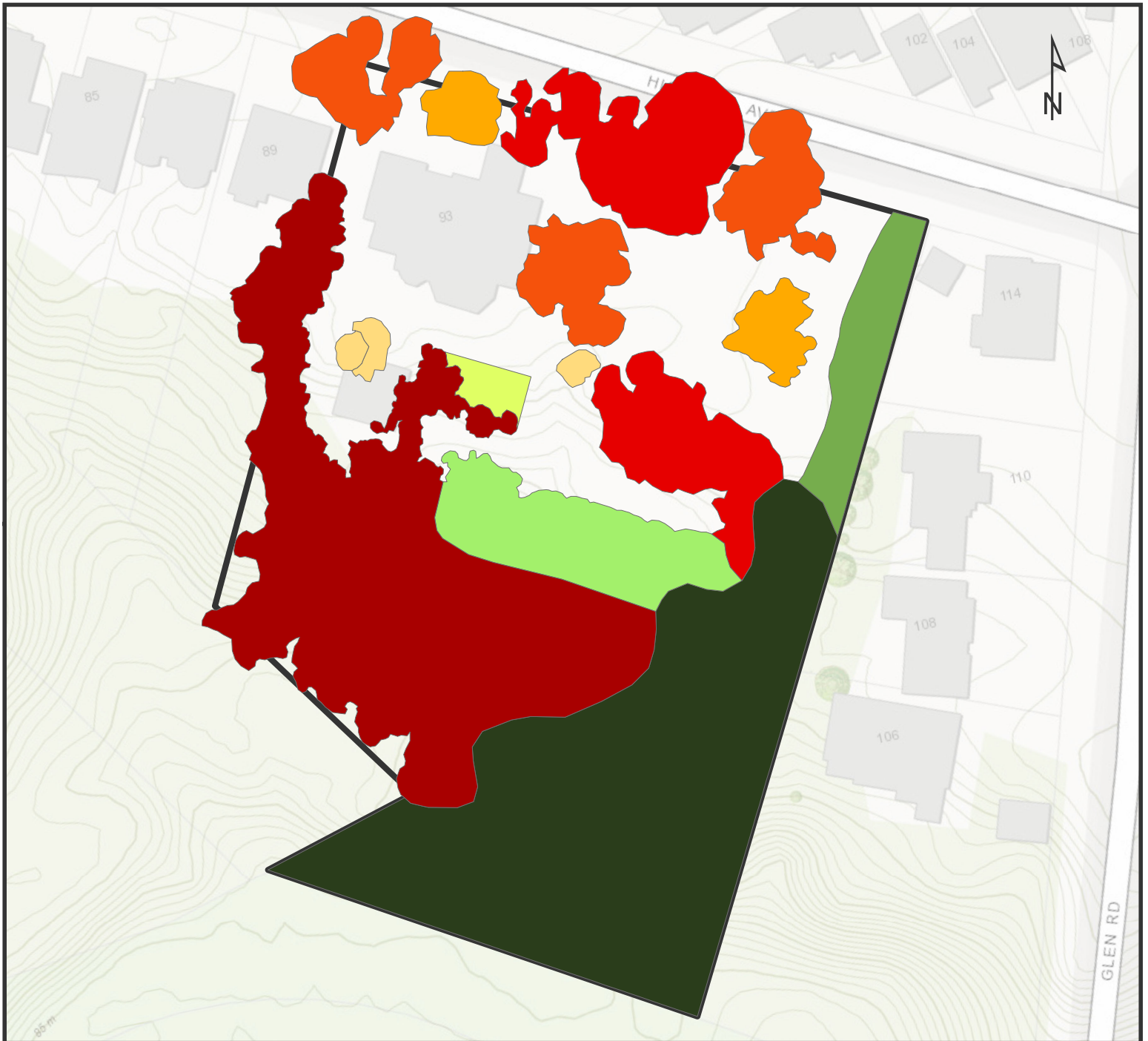# UNIVERSITY OF TORONTO'S FORESTS AND TREES

CARBON STORED AT PRESIDENT'S HOUSE

Carbon storage for single trees at President's House 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© tree monitoring data. Carbon storage for woodlands at President's House 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.

Single Tree Canopy

Carbon Stored (kg)

- 4868 - 21507
- 2140 - 4867
- 1148 - 2139
- 299 - 1147
- 192 - 298

President's House Property

Woodland Area

Carbon Stored (Mg)
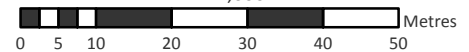
- 32.70
- 4.03
- 1.27
- 0.16

Total Carbon Stored: 77.51 Mg

North American Datum 1983
Universal Transverse Mercator
Zone 17N

UNIVERSITY OF TORONTO
FACULTY OF FORESTRY

1:1,000

0 5 10   20   30   40   50   Metres