

Unsuitable Urban Tree Planting Areas Within Select Toronto Census Tracts

Unsuitable land restrictions based on zoning criteria for water features, property lines and structure area.

Tree Planting Land Suitability

Unsuitable

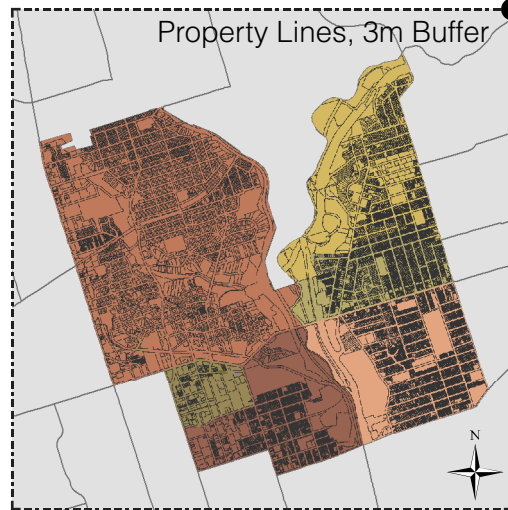
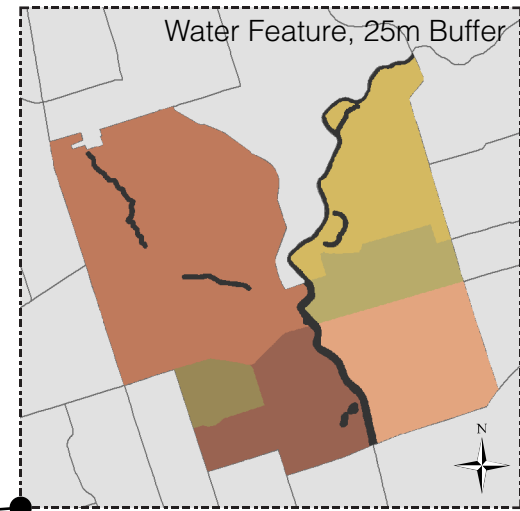
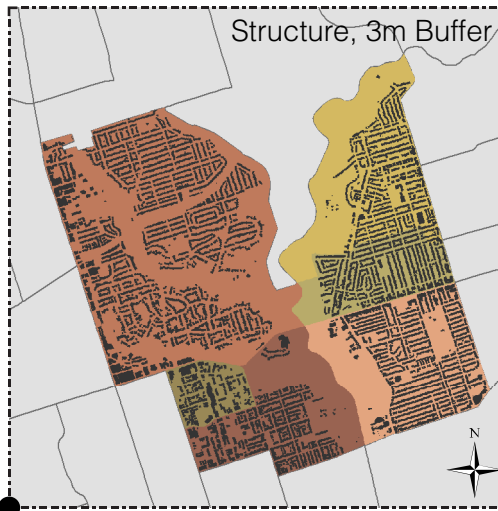
Census Tract

- Rosedale-Moore Park
- North St. James Town
- Cabbagetown-South St. James Town
- Broadview North
- Playter Estates-Danforth
- North Riverdale



1:75,000

*Raster Resolution of 0.6m²



Tree Planting Land Suitability

Suitable

Unsuitable

Census Tracts

Boundaries

*Raster Resolution of 0.6m²



1:50,000

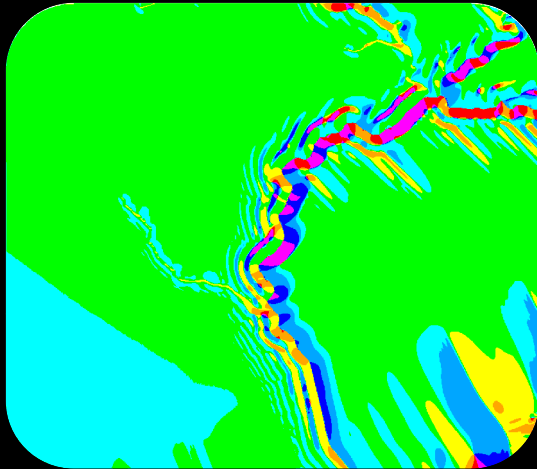
Created by Anton Scheffer, 07-16-2018

Coordinate System: NAD 1983 UTM Zone 17N

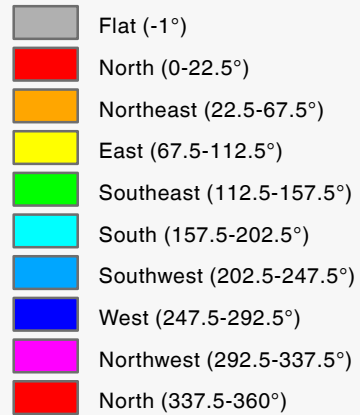
Sources: City of Toronto, 2007, 2014; Natural Resources Canada, 2000; DMTI, 2009

Surface Analysis for Toronto Study Area

Aspect

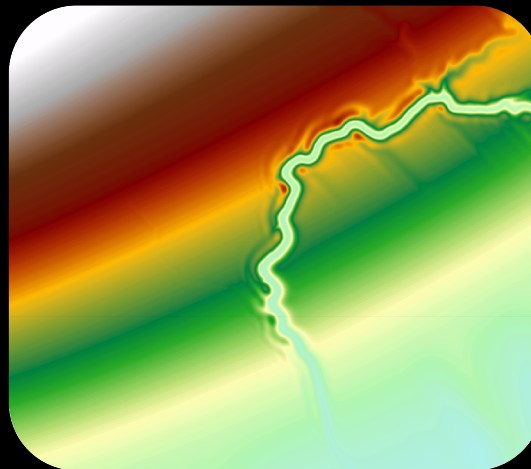


Slope Direction

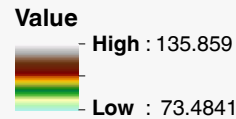


*Raster Resolution of 6m²

Digital Elevation Model

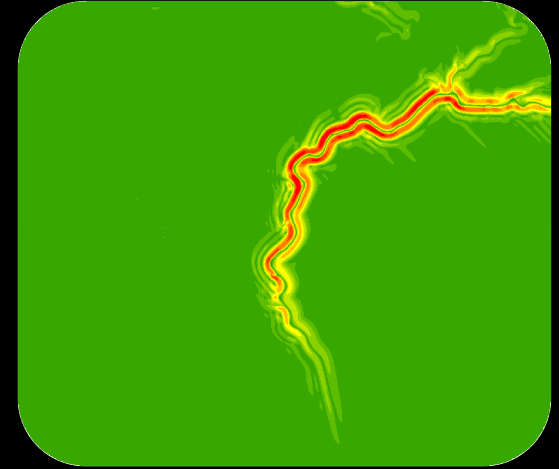


Elevation (m)

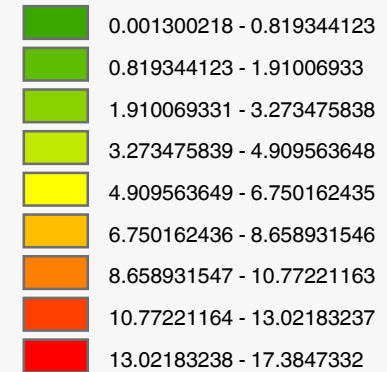


*Raster Resolution of 6m²

Slope



Degree (°) Range





*Raster Resolution of 6m²

1:110,000



Suitable Urban Tree Planting Areas Across Selected Toronto Census Tracts

Tree Planting Land Suitability

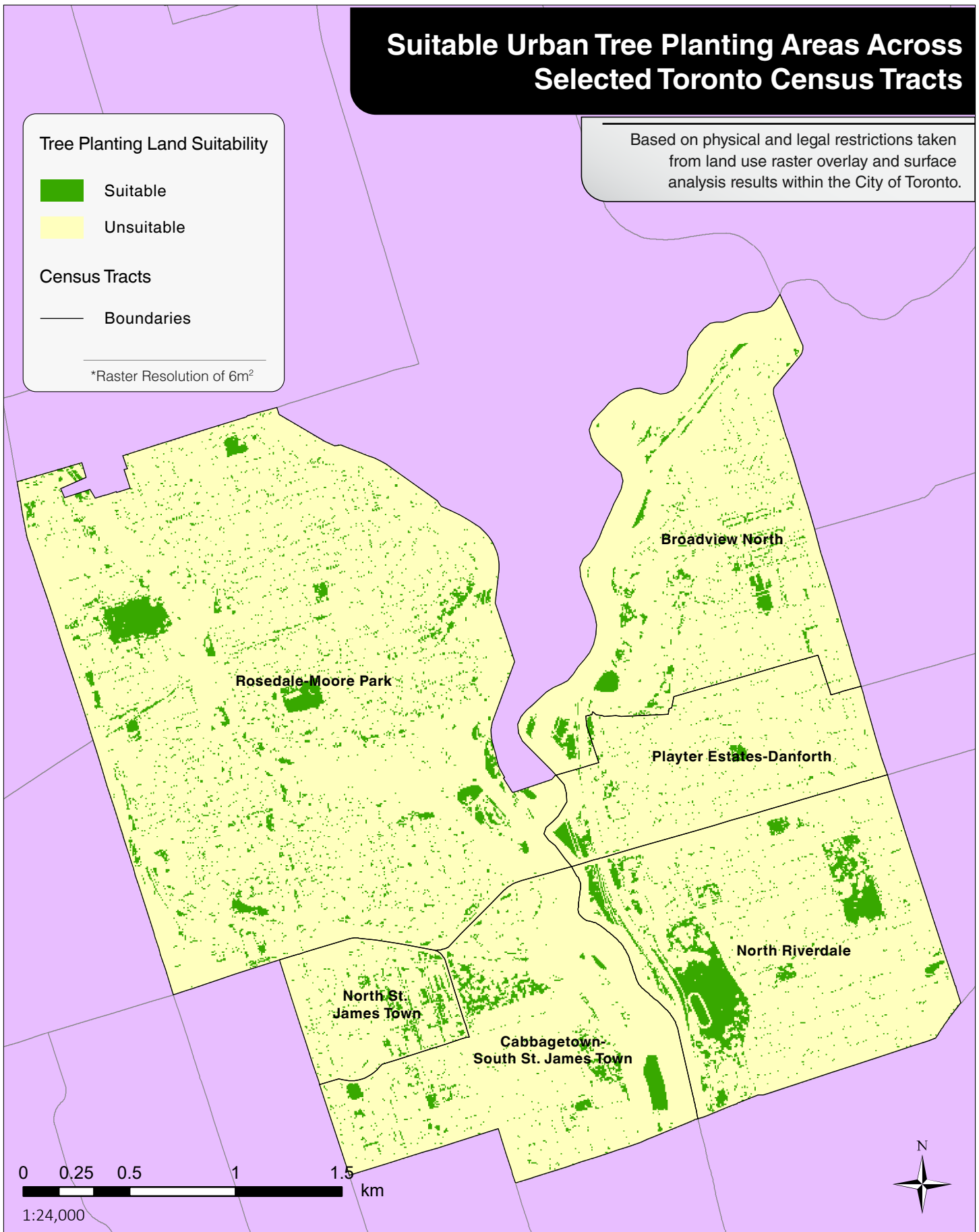
-  Suitable
-  Unsuitable

Census Tracts

-  Boundaries

*Raster Resolution of 6m²

Based on physical and legal restrictions taken from land use raster overlay and surface analysis results within the City of Toronto.



Created by Anton Scheffer, 07-16-2018

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Sources: City of Toronto, 2007, 2014; Natural Resources Canada, 2000; DMTI, 2009