



REPORT ON CHAMPLAIN PARK'S VOLUNTEER TREE INVENTORY

NEIGHBOURHOODS

OCTOBER 2017 WWW.CHAMPLAINPARK.ORG



394 TREES MAPPED

Volunteer tree mappers received training in the spring of 2016. The area they mapped is about 1/5th of the neighbourhood.



MOST FREQUENT SPECIES



32%

are sugar maple, bur oak & silver maple

47%

of shade canopy comes from these 3 species

We need to diversify.

75% ARE NATIVE SPECIES

Norway Maple is the most common non-native species. City of Ottawa no longer plants this tree but landscapers do. We need to stop this.



ONLY 18% ARE >41 CM

An accepted target for DBH >41 cm in an urban environment is 30%. We must conserve big trees or fall further behind.

PLANTING NEW TREES

18 plantable spots exist on city right-of-way. We encourage people to replenish trees destroyed due to infill housing.