

REPORT ON CHAMPLAIN
PARK'S VOLUNTEER
TREE INVENTORY

# **NEIGHBOURWOODS**

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 nonnative 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%. Conserve big trees or fall further behind.

## PLANTING NEW TREES

18 plantable spots exist on city right-ofway. Replant trees when we can.