

Shelburne Urban Tree Inventory

LANDS Summer 2014 Project

Vermont Urban and Community Forest Program

About LANDS

The Land Stewardship Program
SCA+UVM=College Conservation
Corps

8th year of successful programming

Meet the crew!



About Vermont Urban and Community Forest Program

Care of Urban Forest Grant

Funded in part by a grant from the USDA Forest Service
Assists communities with planning, planting, and caring for their
community forests

Has provided assistance to over 150 Vermont communities

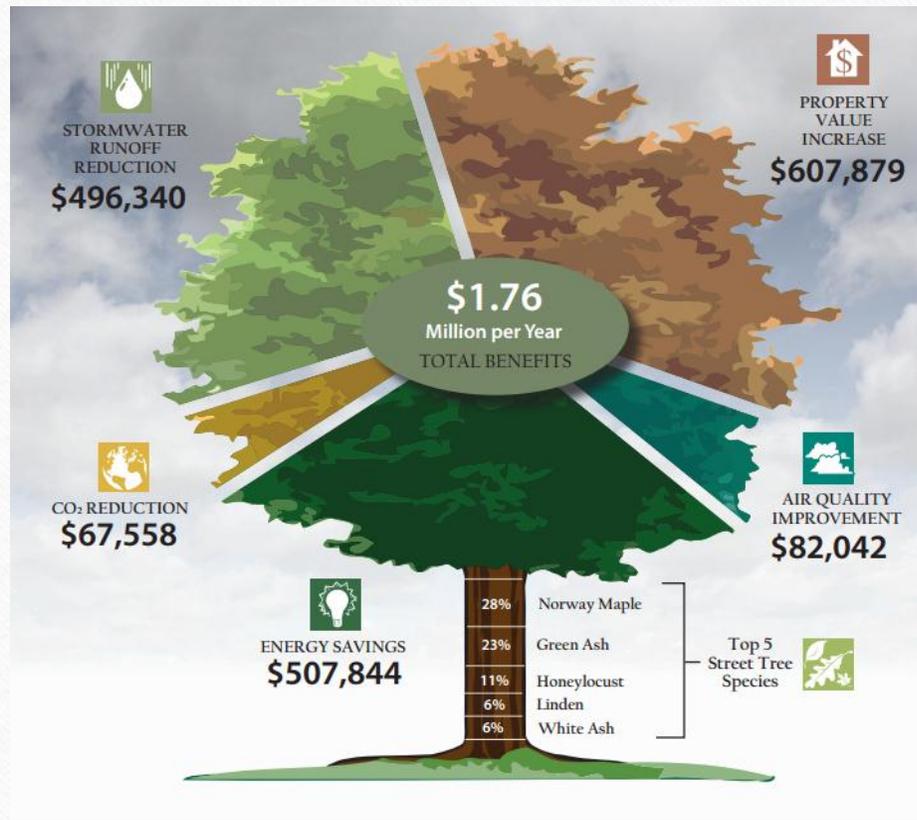
Provides local training and workshops

“To Promote the Stewardship of Urban and rural landscapes to
enhance the quality of life in Vermont communities”



Value of Urban Trees

- Aesthetics
- Ecosystem Services



The Monetary Value of Street Trees in Fond du Lac, Wisconsin
(Wisconsin Department of Natural Resources, 2013).

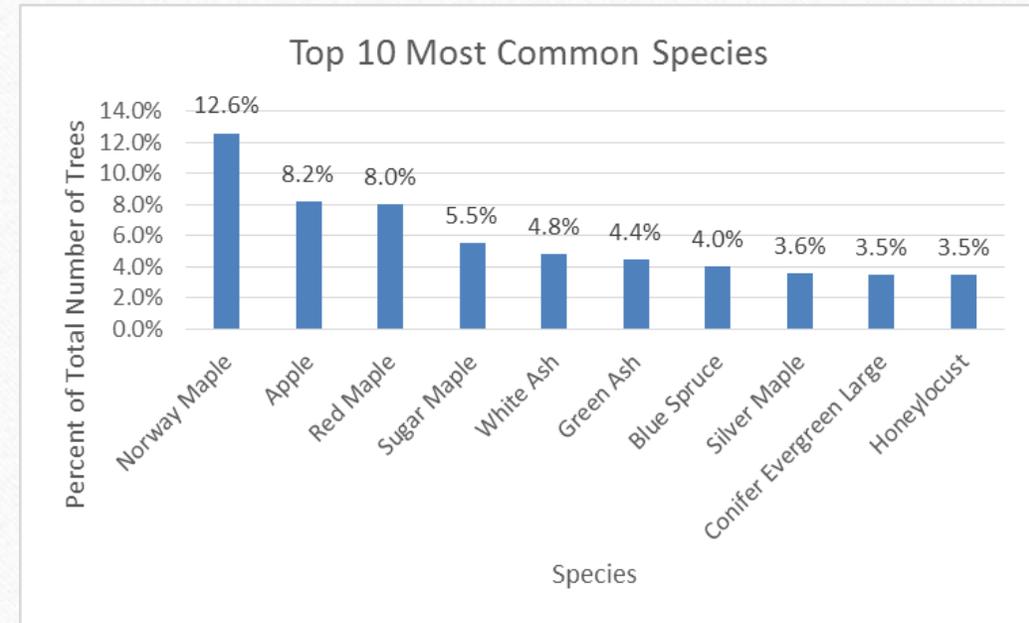


Methodology

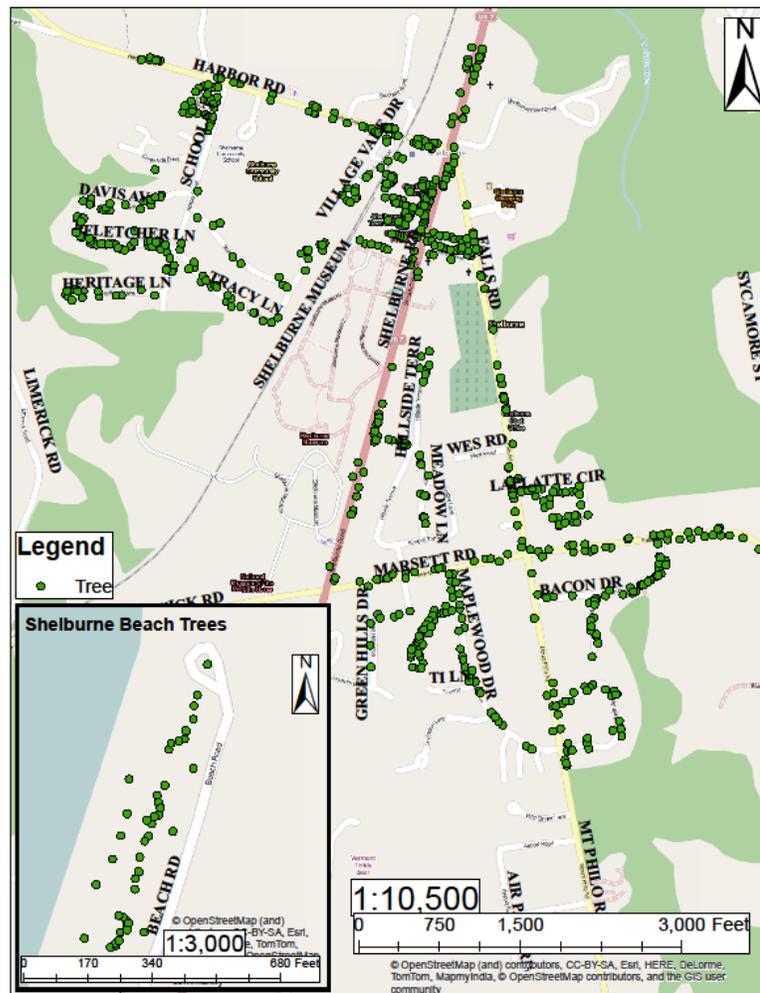


Results and Maps

- 23 streets
- 722 trees, 49 different species
- Norway maple, crabapple, red maple
 - Good health
 - Majority medium-sized
 - \$43,471 annual benefits
- 65 potential planting locations



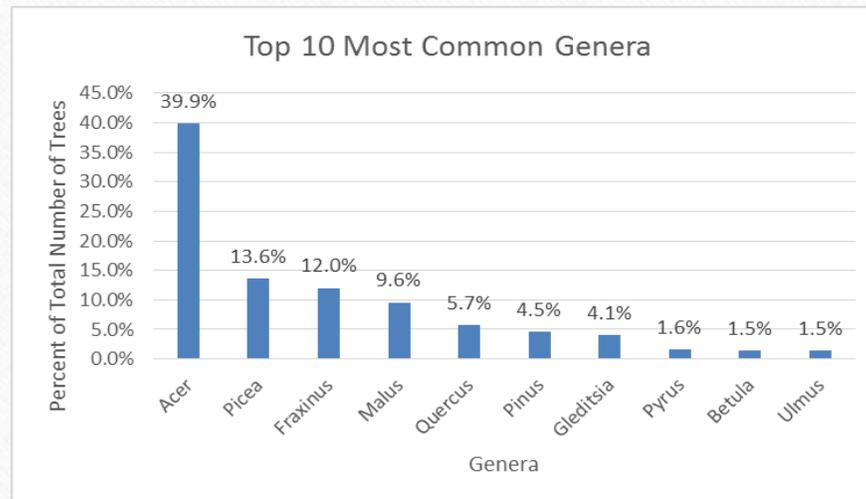
All Trees in Shelburne VT



Created by the Summer 2014 LANDS Crew on July 21, 2014

Recommendations

- No Emerald Ash Borer!
- Continued Monitoring
- The Invasive Norway Maple
- Diversify the Urban Forest
- The Future? Not just the ROW



Potential Tree Planting Locations in the Public Right of Way of Shelburne, VT

