

NEIGHBORHOOD STREET TREE SUMMARY

VERMONT



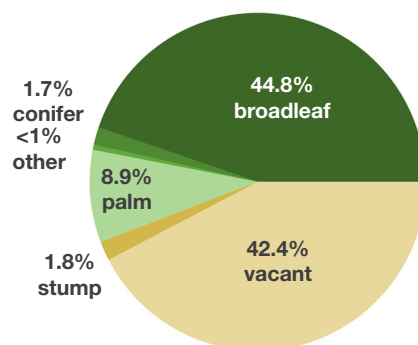
BY THE NUMBERS

City street trees play a vital role in Vermont communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Vermont's 1,246 trees, 41 stumps, and 951 vacant sites, the stocking rate is 55.5%. The most abundant type of tree in the inventory is broadleaf (44.8%) which provide the most shade.

1,246

Total Street Trees in Vermont

INVENTORY BY TREE TYPE



QUICK FACTS

\$114,714

Annual Total Benefits

57,369 lbs

Carbon Dioxide Sequestered Annually

503,809 gallons

Stormwater Runoff Avoided Annually

46,445

KWH Saved Annually

1

Number of Trees > 50" Diameter

951

Number of Vacant Sites

\$87,410

Property Value

379 lbs

Air Pollutants Removed Annually

36,973 lbs

Carbon Dioxide Avoided Annually

410

Terms of Energy Saved Annually

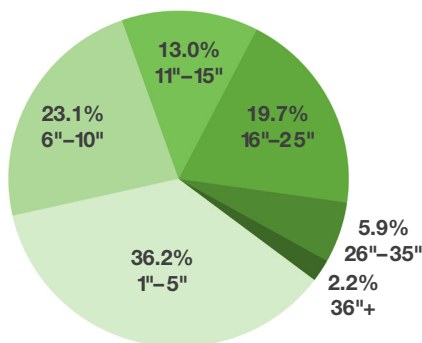
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Vacant Street Sites > 10' Wide

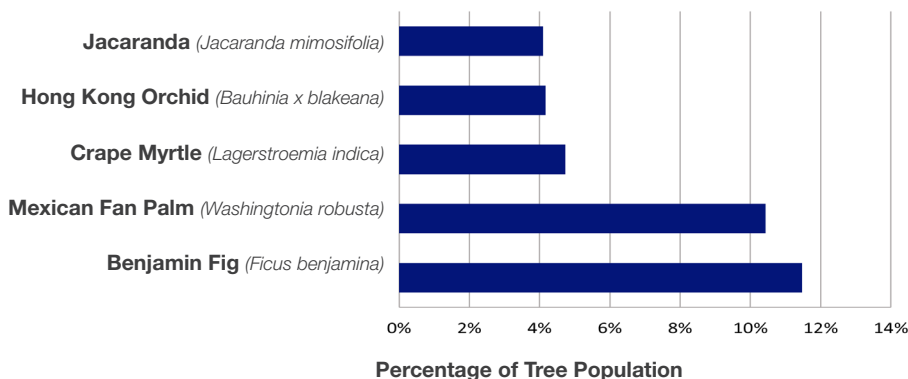
41

Number of Stumps

DIAMETER BREAKDOWN OF VERMONT STREET TREES



TOP 5 MOST COMMON SPECIES



Inventory Details

Data was collected March 2022 through April 2022 and analyzed using i-Tree Streets. Publication date: April 4, 2022

streetsla.lacity.org

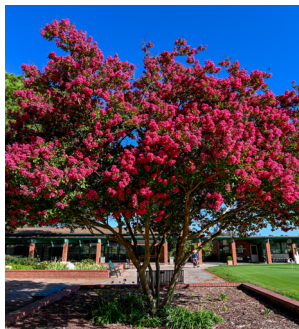
Making LA's Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion





VERMONT'S UNIQUE AND DISTINCT TREES

Noteworthy trees may represent iconic species, display a unique growth form, or stand out for their size at maturity. These trees provide significant benefits to the neighborhood and are listed below.



Crape Myrtle (*Lagerstroemia indica*) Abundant Species

Crape myrtle is typically multi-trunked with a spreading or vase shaped canopy. This species is utility friendly, reaching a height of 25 ft. It has beautiful flowers that can be almost any shade of red, purple, pink, or white.



Benjamin Fig (*Ficus Benjamina*) Abundant Species

Benjamin fig is an evergreen tree native to India and Malaysia. This species can provide visual and noise buffering in cityscapes due to its dense foliage. It has an oval shape, weeping branches, and a canopy spread up to 60 ft.



Hong Kong Orchid (*Bauhinia x blakeana*) Abundant Species

Hong Kong orchid is a hybrid species known for its large, colorful orchid-like flowers. This broadleaf semi-evergreen tree is drought resistant and thrives in hot environments. Hong Kong orchid has an umbrella-like form and an irregular crown which can spread up to 25 ft.



Jacaranda (*Jacaranda mimosifolia*) Abundant Species

Jacaranda is known for its showy, fragrant flowers. Jacaranda blooms in the early summer and sometimes again in the fall. This species reaches a spread of 30 ft and attracts birds.



Inventory Details

To explore the tree inventory, visit streetsla.lacity.org/tree-inventory

streetsla.lacity.org

Contact StreetsLA to learn more about Los Angeles's urban forest, to submit a service request, or to get information on planting or caring for a street tree.

