NEIGHBORHOOD COUNCIL DISTRICT **URBAN FOREST SUMMARY**

VAN NUYS



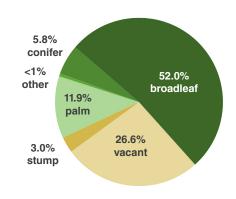
BY THE NUMBERS

City street trees play a vital role in Van Nuys communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Van Nuys's 12,024 trees, 562 stumps, and 4,600 vacant sites, the stocking rate is 69.6%. The most abundant type of tree in the inventory is broadleaf (52.0%) which provide the most shade.

12,024

Total Street Trees in Van Nuys

INVENTORY BY TREE TYPE



QUICK FACTS

\$1.5_m

Annual Total Benefits

\$1.2_m

Property Value

687,815_{lbs} 5.7_{m gallons}

Carbon Dioxide Sequestered Annually

4,203_{lbs}

Air Pollutants Removed Annually

Stormwater Runoff Avoided KWH Saved Annually

405,001_{lbs}

Carbon Dioxide Avoided Annually 593,366

Annually

4,988

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

646

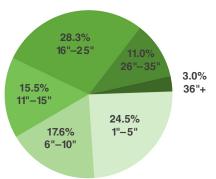
Vacant Street Sites Number of Stumps >10' Wide

4.600

Number of Vacant Sites

562

DIAMETER BREAKDOWN OF VAN NUYS STREET TREES

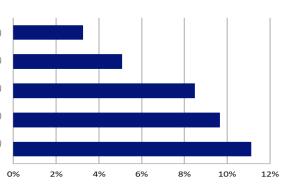


Queen Palm (Syagrus romanzoffiana) Southern Magnolia (Magnolia grandiflora) Crape Myrtle (Lagerstroemia indica)

Sweetgum (Liquidambar styraciflua)

Mexican Fan Palm (Washingtonia robusta)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population





Inventory Details

Data was collected April 2020 through April 2021 and analyzed using i-Tree Streets. Publication date: April 7, 2021

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



VAN NUYS'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 council district and are listed below.



Pink Trumpet Tree (Handroanthus heptaphyllus) 15000 Block Wyandotte Street

The common name, pink trumpet tree, describes the striking pink flowers that bloom in spring or winter. Pink trumpet tree is briefly deciduous, has a round shape, and reaches a spread up to 25 ft.



Silk Floss Tree (Ceiba speciosa) 15000 Block Friar Street

Silk floss tree is native to South America, has a rounded shape, and reaches a height of 60 ft and a spread of 50 ft. It produces showy flowers in the fall or winter which can be different hues of red, pink, or purple.



Evergreen Ash (Fraxinus uhdei) 7200 Block of Murietta Avenue

Evergreen ash is one of the largest broadleaf species planted as a street tree in Los Angeles and can reach a height of 80 ft and a spread of 60 ft. The bark is light gray in color.



Blue Gum (Eucalyptus globulus) 7000 Block of Ranchito Avenue

Blue gum is a large statured species that can reach a height of 165 ft and a spread of 80 ft. This evergreen tree has distinct exfoliating bark that typically alternates in color between light grey / tan to darker orange / brown.





Inventory Details

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

streetsla.lacity.org

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