NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

NORTH HILLS WEST

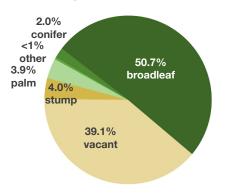


BY THE NUMBERS

City street trees play a vital role in North Hills West communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering North Hills West's 3,583 trees, 253 stumps, and 2,473 vacant sites, the stocking rate is 56.6%. The most abundant type of tree in the inventory is broadleaf (50.7%) which provide the most shade.

Total Street Trees in North Hills West

INVENTORY BY TREE TYPE



QUICK FACTS

\$415,547 204,161 lbs 1.6m gallons

Annual Total Benefits

Carbon Dioxide Sequestered Annually

Removed Annually

Air Pollutants

\$317,740 1,297_{lbs}

Property Value

Stormwater Runoff Avoided Annually

124,288 lbs

Carbon Dioxide Avoided Annually 186,224

KWH Saved Annually

1,508

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

103

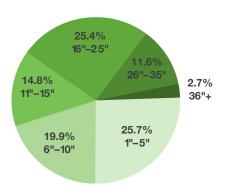
Vacant Street Sites Number of Stumps >10' Wide

2,473

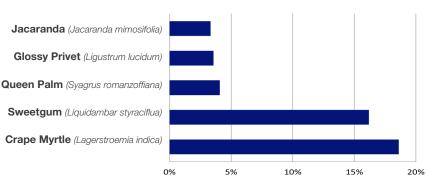
Number of Vacant Sites

253

DIAMETER BREAKDOWN OF NCD STREET TREES



TOP 5 MOST COMMON SPECIES



Percentage of Tree Population



Inventory Details

Data was collected February 2022 through March 2022 and analyzed using i-Tree Streets. Publication date: March 2, 2022

streetsla.lacity.org

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NORTH HILLS WEST'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.



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.



Sweetgum (Liquidambar styraciflua) **Abundant Species**

Sweetgum has a conical shape and can reach a spread of 40 ft and height of 80 ft. This species can exhibit vibrant fall colors. The leaves are lobbed, almost star shaped, and the dried fruits are distinct.



Glossy Privet (*Ligustrum lucidum*) **Abundant Species**

Glossy privet has a rounded shape and can reach a height of 50 ft. It produces showy, white flowers in the spring or summer which give rise to dark blue fruits. This hardy species is native to East Asia.



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 Angele's urban forest, to submit a service request, or to get information on planting or caring for a street tree.

