

NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

NORTH WESTWOOD



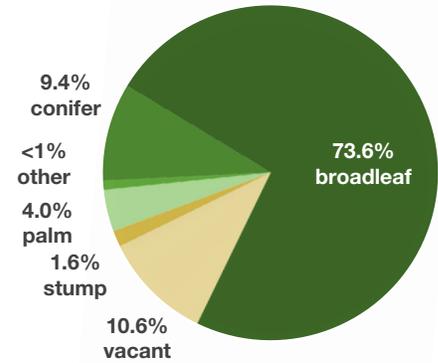
BY THE NUMBERS

City street trees play a vital role in North Westwood communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering North Westwood's 1,389 trees, 25 stumps, and 168 vacant sites, the stocking rate is 87.2%. The most abundant type of tree in the inventory is broadleaf (73.6%) which provide the most shade.

1,389

Total Street Trees in North Westwood

INVENTORY BY TREE TYPE



QUICK FACTS

\$232,124

Annual Total Benefits

137,862 lbs

Carbon Dioxide Sequestered Annually

1.03m gallons

Stormwater Runoff Avoided Annually

94,752

KWH Saved Annually

5

Number of Trees > 50" Diameter

168

Number of Vacant Sites

\$179,388

Property Value

704 lbs

Air Pollutants Removed Annually

75,413 lbs

Carbon Dioxide Avoided Annually

733

Therms of Energy Saved Annually

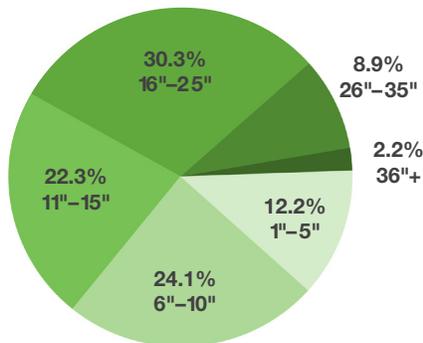
5

Vacant Street Sites > 10' Wide

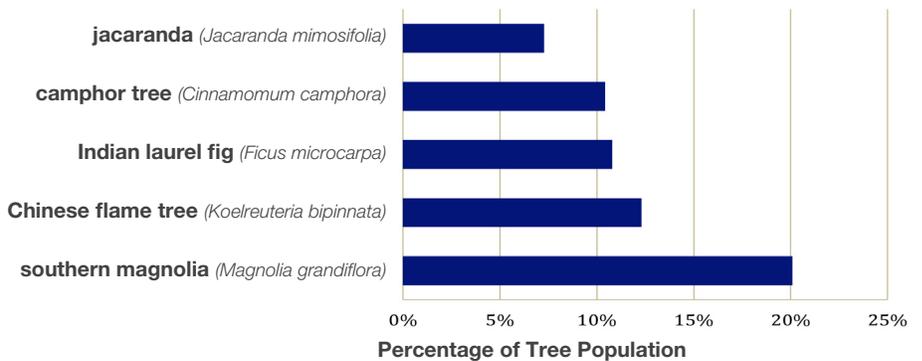
25

Number of Stumps

DIAMETER BREAKDOWN OF NORTH WESTWOOD STREET TREES



TOP 5 MOST COMMON SPECIES



The top 5 most common species listed are representative of the current urban forest. Due to climate change and water availability these species may or maynot be recommended for future plantings.



Inventory Details

Data was collected June 20, 2023 through October 3, 2023 and analyzed using i-Tree Streets. Publication date: October 4, 2023

streetsla.lacity.org

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





NORTH WESTWOOD'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.



Chinese Flame Tree (*Koelreuteria bipinnata*) Abundant Species

Chinese flame tree is medium statured, reaching a height of 40 ft. This species has a rounded, spreading shape and produces yellow flowers in the summer which turn into attractive pink fruits called "Chinese lanterns".



Indian Laurel Fig (*Ficus microcarpa*) Abundant Species

Indian laurel fig is a common street tree that reaches a spread of 40 ft. It has a oval or rounded shape, evergreen foliage, smooth grey bark. The fruits attract birds.



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.



Southern Magnolia (*Magnolia grandiflora*) Abundant Species

Southern magnolia's fragrant, showy flowers attract pollinators and this species also attracts birds. It has glossy, evergreen foliage, a rounded shape, and can reach a spread of 60 ft.



Inventory Details

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

streetsla.lacity.org

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

