NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

UNITED **NEIGHBORHOODS**

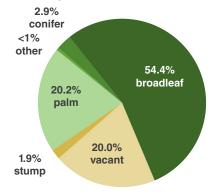


BY THE NUMBERS

City street trees play a vital role in United Neighborhoods communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering United Neighborhoods' 8,460 trees, 208 stumps, and 2,175 vacant sites, the stocking rate is 77.8%. The most abundant type of tree in the inventory is broadleaf (54.4%) which provide the most shade.

Total Street Trees in United Neighborhoods

INVENTORY BY TREE TYPE



QUICK FACTS

Annual Total Benefits

Carbon Dioxide

2,322_{lbs}

Air Pollutants

\$622,060

Property Value

\$792,917 325,349_{lbs} 3.0_{m gallons}

Annually Sequestered Annually

224,285_{lbs}

Carbon Dioxide Removed Annually Avoided Annually 307,413

Stormwater Runoff Avoided KWH Saved Annually

2,785

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

40

>10' Wide

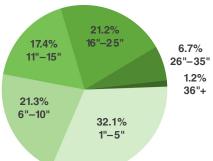
2,175

Number of Vacant Sites

208

Vacant Street Sites Number of Stumps

DIAMETER BREAKDOWN OF UNITED NEIGHBORHOODS STREET TREES



Camphor Tree (Cinnamomum camphora)

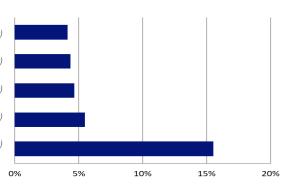
Crape Myrtle (Lagerstroemia indica)

Queen Palm (Syagrus romanzoffiana)

Jacaranda (Jacaranda mimosifolia)

Mexican Fan Palm (Washingtonia robusta)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population





Inventory Details

Data was collected August 2020 through August 2021 and analyzed using i-Tree Streets. Publication date: August 5, 2021

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



UNITED NEIGHBORHOODS' 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.



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.



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.



Camphor tree (Cinnamomum camphora) **Abundant Species**

Camphor tree is known for its evergreen foliage and fragrant flowers and leaves. Mature camphor trees can have a spread of 60 ft and a rounded to umbrella shaped canopy. These common street trees attract birds.



Queen Palm (Syagrus romanzoffiana) **Abundant Species**

Queen palm can reach a height of 50 ft and a spread of 30 ft. This species has evergreen foliage, smooth light grey to green bark, and showy white flowers. Queen palm is native to Brazil and Argentina.





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.