NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

LOS FELIZ

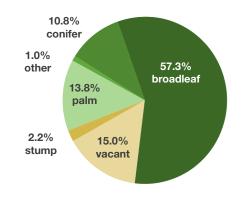


BY THE NUMBERS

City street trees play a vital role in Los Feliz communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Los Feliz's 6,116 trees, 163 stumps, and 1,107 vacant sites, the stocking rate is 82.4%. The most abundant type of tree in the inventory is broadleaf (57.3%) which provide the most shade.

Total Street Trees in Los Feliz

INVENTORY BY TREE TYPE



QUICK FACTS

\$923,080

Annual Total Benefits

467,229 lbs

Air Pollutants

Removed Annually

Carbon Dioxide Sequestered Annually

\$725,595 **2,733** lbs

Property Value

Stormwater Runoff Avoided Annually

262,352 lbs

Carbon Dioxide Avoided Annually

3.8_m gallons

336,547 43

KWH Saved Annually

2,782

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

126

163

Vacant Street Number of Stumps Sites >10' Wide

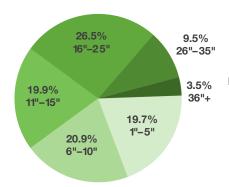
Sites

1,107

Number of Vacant

DIAMETER BREAKDOWN OF LOS FELIZ STREET TREES

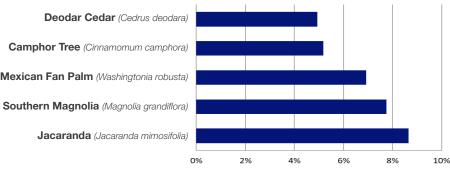
TOP 5 MOST COMMON SPECIES



Deodar Cedar (Cedrus deodara) Camphor Tree (Cinnamomum camphora)

Mexican Fan Palm (Washingtonia robusta)

Jacaranda (Jacaranda mimosifolia)



Percentage of Tree Population



Inventory Details

Data was collected August 2021 through July 2022 and analyzed using i-Tree Streets. Publication date: July 8, 2022

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LOS FELIZ'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



Deodar Cedar (*Cedrus deodara***) Abundant Species**

Deodar cedar is a conifer that reaches a height of 60 ft and a spread of 30 ft. This species, native to South Central Asia, is commonly planted as a buffer or screen. Its green foliage is tinted blue to silver/grey, and it produces large brown cones in the fall.



Southern Magnolia (Magnolia grandiflora) Abundant Species

Southern magnolia is known for its fragrant, showy flowers. This species is known to attract pollinators and birds. It has glossy, evergreen foliage, a rounded shape, and can reach a spread of 60 ft.



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 have a rounded to umbrella shaped canopy. These common street trees 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.





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.

