NEIGHBORHOOD COUNCIL DISTRICT
STREET TREE SUMMARY
SUNLAND-TUJUNGA

BY THE NUMBERS
City street trees play a vital role in Sunland-Tujunga communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Sunland-Tujunga's 5,163 trees, 210 stumps, and 2,017 vacant sites, the stocking rate is 69.5%. The most abundant type of tree in the inventory is broadleaf (54.9%) which provide the most shade.

5,163
Total Street Trees in Sunland-Tujunga

QUICK FACTS

- **$730,390** Annual Total Benefits
- **$589,876** Property Value
- **405,261 lbs** Carbon Dioxide Sequestered Annually
- **1,899 lbs** Air Pollutants Removed Annually
- **2.5 m gallons** Stormwater Runoff Avoided Annually
- **182,838 lbs** Carbon Dioxide Avoided Annually
- **250,040** KWH Saved Annually
- **1,954** Therms of Energy Saved Annually
- **1,954** Ibs Carbon Dioxide Sequestered Annually
- **22** Number of Trees > 50" Diameter
- **210** Number of Stumps > 10' Wide
- **2017** Number of Vacant Sites
- **126** Vacant Street Sites > 10' Wide

DIAMETER BREAKDOWN OF NCD STREET TREES

### TOP 5 MOST COMMON SPECIES

- **Mexican Fan Palm** *(Washingtonia robusta)*
- **Queen Palm** *(Syagrus romanzoffiana)*
- **Coast Live Oak** *(Quercus agrifolia)*
- **Crape Myrtle** *(Lagerstroemia indica)*
- **Sweetgum** *(Liquidambar styraciflua)*

Inventory Details
Data was collected March 2022 through April 2022 and analyzed using i-Tree Streets. Publication date: April 19, 2022

streetsla.lacity.org
Making LA’s Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion

DAVEY Resource Group

**SUNLAND-TUJUNGA’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.

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**Coast Live Oak** (*Quercus agrifolia*)

*Abundant Species*

Coast live oak is an evergreen tree native to California. This species is drought resistant and is particularly fire resistant, in part due to its thick bark. Coast live oak can reach a height of 80 ft and spread of 35 ft.

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**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.

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**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.

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**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.

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**Inventory Details**

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

**streetsla.lacity.org**

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