NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

WEST LOS ANGELES SAWTELLE

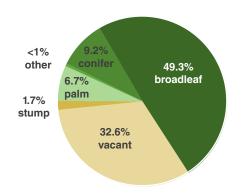


BY THE NUMBERS

City street trees play a vital role in West Los Angeles Sawtelle communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering West Los Angeles Sawtelle's 3,366 trees, 89 stumps, and 1,679 vacant sites, the stocking rate is 65.3%. The most abundant type of tree in the inventory is broadleaf (49.3%) which provide the most shade.

Total Street Trees in West Los Angeles Sawtelle

INVENTORY BY TREE TYPE



QUICK FACTS

\$465,919 201,691_{lbs} 2.1_{m gallons}

Annual Total Benefits Carbon Dioxide Sequestered Annually

1,396_{lbs}

\$361,293

Property Value

Stormwater Runoff Avoided KWH Saved Annually

134,693_{lbs}

Air Pollutants Carbon Dioxide Removed Annually Avoided Annually 193,293

Annually

1,572

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

38

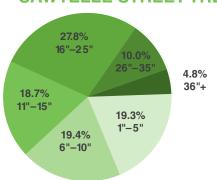
Vacant Street Sites Number of Stumps

1.679

Number of Vacant Sites

89

DIAMETER BREAKDOWN OF WEST LOS ANGELES SAWTELLE STREET TREES



London Plane Tree (Platanus x hispanica)

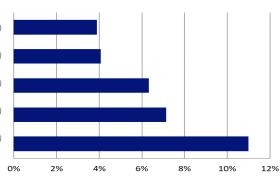
African Fern Pine (Afrocarpus falcatus)

Jacaranda (Jacaranda mimosifolia)

Southern Magnolia (Magnolia grandiflora)

Indian Laurel Fig (Ficus microcarpa)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population





Inventory Details

Data was collected August 2020 through October 2021 and analyzed using i-Tree Streets. Publication date: October 25, 2021

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WEST LOS ANGELES SAWTELLE'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.



Indian Laurel Fig (Ficus microcarpa) **Abundant Species**

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



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.



African Fern Pine (Afrocarpus falcatus) **Abundant Species**

African fern pine has a rounded shape and can reach a height of 65 ft. This unique species is one of few conifers originating from Africa. It produces fleshy, green to yellow colored cones that resemble stone fruits.



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.