NEIGHBORHOOD COUNCIL DISTRICT **URBAN FOREST SUMMARY**

PICO UNION

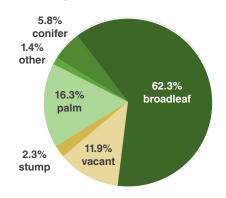


BY THE NUMBERS

City street trees play a vital role in Pico Union communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Pico Union's 3,783 trees, 105 stumps, and 534 vacant sites, the stocking rate is 84.4%. The most abundant type of tree in the inventory is broadleaf (62.3%) which provide the most shade.

Total Street Trees in Pico Union

INVENTORY BY TREE TYPE



QUICK FACTS

\$395,002 201,336_{lbs} 1.8_{m gallons}

Annual Total Benefits Carbon Dioxide Sequestered Annually

\$299,276 1,305_{lbs}

Property Value

Air Pollutants Removed Annually

Stormwater Runoff Avoided KWH Saved Annually

125,152_{lbs}

Carbon Dioxide Avoided Annually 166,417

Annually

1,643

Therms of Energy Saved Annually

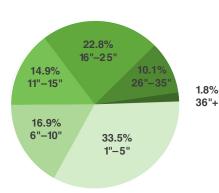
Number of Vacant Number of Trees > 50" Diameter Sites

534

105

Vacant Street Sites Number of Stumps >10' Wide

DIAMETER BREAKDOWN OF PICO UNION STREET TREES



African Fern Pine (Afrocarpus falcatus)

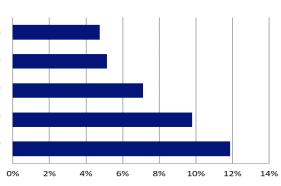
Crape Myrtle (Lagerstroemia indica)

Carrotwood (Cupaniopsis anacardioides)

Mexican Fan Palm (Washingtonia robusta)

Indian Laurel Fig (Ficus microcarpa)

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 26, 2021

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



PICO UNION'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.



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. Camphor trees can have a spread of 60 ft and have a rounded to umbrella shaped canopy. These common street trees attract birds.



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.





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.