NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

WILMINGTON

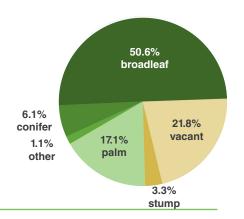


BY THE NUMBERS

City street trees play a vital role in Wilmington communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Wilmington's 10,567 trees, 466 stumps, and 3,078 vacant sites, the stocking rate is 74.8%. The most abundant type of tree in the inventory is broadleaf (50.6%) which provide the most shade.

Total Street Trees in Wilmington

INVENTORY BY TREE TYPE



QUICK FACTS

\$1.1 million

Carbon Dioxide

\$899,356

Annual Total Benefits

Property Value

581,124_{lbs} 4.5_{m gallons}

Sequestered Annually

3,314_{lbs}

Air Pollutants Removed Annually

Stormwater Runoff Avoided Annually

316,089_{lbs}

Carbon Dioxide Avoided Annually 453,285

KWH Saved Annually

3,841

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

162

Vacant Street Sites >10' Wide

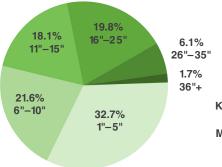
3.078

Number of Vacant Sites

466

Number of Stumps

DIAMETER BREAKDOWN OF WILMINGTON STREET TREES



Indian Laurel Fig (Ficus microcarpa)

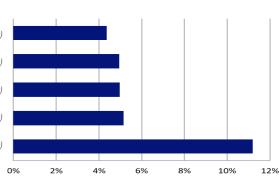
Queen Palm (Syagrus romanzoffiana)

Camphor Tree (Cinnamomum camphora)

King Palm (Archontophoenix cunninghamiana)

Mexican Fan Palm (Washingtonia robusta)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population





Inventory Details

Data was collected between October 2020 and November 2020 and analyzed using i-Tree Streets. Publication date: Nov 30, 2020

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



WILMINGTON'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.



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 are common, well adapted street trees.



King Palm (Archontophoenix cunninghamiana) **Abundant Species**

King palm can reach a height of 70 ft and a spread of 15 ft. This species has evergreen foliage, smooth light grey bark, and attractive red fruits. King palm is native to Australia but well adapted to California's south coast.



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

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



Carrotwood (Cupaniopsis anacardioides) **Abundant Species**

Carrotwood has a round shape and can reach a spread of 30 ft and a height of 40 ft. This drought and wind tolerant species is widely used as a street tree. The yellow to orange dry fruits, called capsules, attract 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.