NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

WATTS



BY THE NUMBERS

City street trees play a vital role in Watts communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Watts' 3,535 trees, 127 stumps, and 1,692 vacant sites, the stocking rate is 66.1%. The most abundant type of tree in the inventory is broadleaf (56.8%) which provide the most shade.



QUICK FACTS

\$363,624 151,678_{lbs} Annual Total Benefits

Carbon Dioxide Sequestered Annually

1.3m gallons Stormwater Runoff Avoided Annually

140,871 KWH Saved Annually

4

Number of Trees > 50" Diameter

139

1,692

Number of Vacant Sites

\$287,851 **Property Value**

Air Pollutants Removed Annually 93,853lbs

Carbon Dioxide Avoided Annually 1,123 Therms of Energy Saved Annually

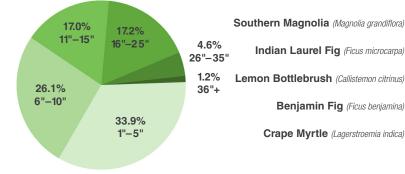
Vacant Street Sites >10' Wide

Number of Stumps

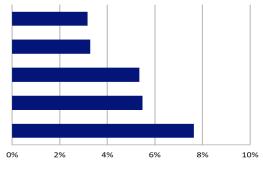
127

DIAMETER BREAKDOWN OF WATTS STREET TREES

1,014_{lbs}







Percentage of Tree Population

DAVE **Resource Group**

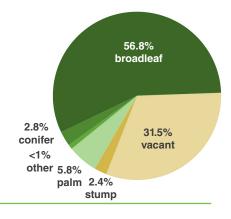
Inventory Details

Data was collected in September 2020 and October 2020 and analyzed using i-Tree Streets. Publication date: October 30, 2020

streetsla.lacity.org

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

INVENTORY BY TREE TYPE





WATTS'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.



Lemon bottlebrush (Callistemon citrinus) Abundant Species

Lemon bottlebrush is an evergreen species that reaches a spread of 25 ft. This species attracts pollinators with its showy, red flowers. When rubbed, the leaves smell like lemon.



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.



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.



Benjamin Fig (Ficus benjamina) Abundant Species

Benjamin fig is an evergreen tree native to India and Malaysia. This species can provide visual and noise buffering in cityscapes due to its dense foliage. It has an oval shape, weeping branches, and a canopy spread up to 60 ft.





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.