NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

PACOIMA



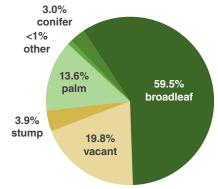
BY THE NUMBERS

City street trees play a vital role in Pacoima communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Pacoima's 14,878 trees, 768 stumps, and 3,877 vacant sites, the stocking rate is 76.1%. The most abundant type of tree in the inventory is broadleaf (59.5%) which provide the most shade.

4,878

Total Street Trees in Pacoima





QUICK FACTS

Annual Total Benefits

\$1.4_m

\$1.2_m

Property Value

588,107_{lbs} 4.3_m gallons

Carbon Dioxide

Sequestered Annually

3,436_{lbs}

Air Pollutants Removed Annually

Stormwater Runoff Avoided KWH Saved Annually

331,602_{lbs}

Carbon Dioxide Avoided Annually 491,464 7

Annually

3,987

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

433

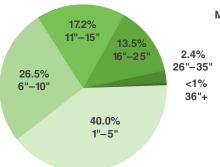
Vacant Street Sites Number of Stumps >10' Wide

3.877

Number of Vacant Sites

768

DIAMETER BREAKDOWN OF PACOIMA STREET TREES



Mexican Fan Palm (Washingtonia robusta)

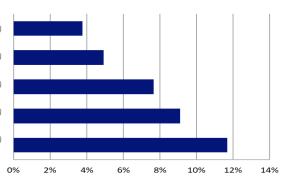
Benjamin Fig (Ficus benjamina)

Crape Myrtle (Lagerstroemia indica)

Indian Laurel Fig (Ficus microcarpa)

Queen Palm (Syagrus romanzoffiana)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population





Inventory Details

Data was collected November 2020 through March 2021 and analyzed using i-Tree Streets. Publication date: March 9, 2021

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



PACOIMA'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.



White Mulberry (Morus alba) Abundant Species

White mulberry produces edible fruits in the summer. The leaves range in shape, some of which are deeply lobed. This species has a high, spreading canopy and can reach a height and spread up to 50 ft.



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.





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.