

NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

WESTCHESTER/PLAYA



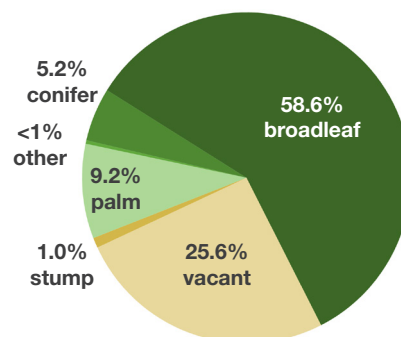
BY THE NUMBERS

City street trees play a vital role in Westchester/Playa communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Westchester/Playa's 13,325 trees, 179 stumps, and 4,656 vacant sites, the stocking rate is 73.2%. The most abundant type of tree in the inventory is broadleaf (58.6%) which provide the most shade.

13,325

Total Street Trees in Westchester/Playa

INVENTORY BY TREE TYPE



QUICK FACTS

\$2.0m

Annual Total Benefits

986,199 lbs

Carbon Dioxide Sequestered Annually

8.3m gallons

Stormwater Runoff Avoided Annually

767,185

KWH Saved Annually

64

Number of Trees > 50" Diameter

4,656

Number of Vacant Sites

\$1.6m

Property Value

5,497 lbs

Air Pollutants Removed Annually

587,880 lbs

Carbon Dioxide Avoided Annually

5,962

Terms of Energy Saved Annually

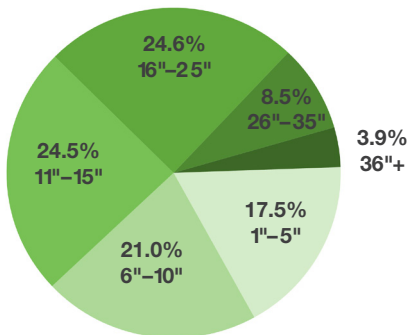
684

Vacant Street Sites > 10' Wide

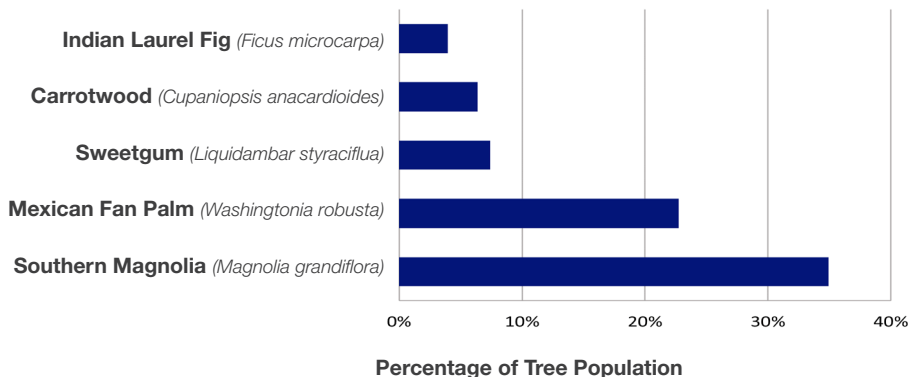
179

Number of Stumps

DIAMETER BREAKDOWN OF NCD STREET TREES



TOP 5 MOST COMMON SPECIES



Inventory Details

Data was collected November 2021 through April 2022 and analyzed using i-Tree Streets. Publication date: April 25, 2022

streetsla.lacity.org

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





WESTCHESTER/PLAYA'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.



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.



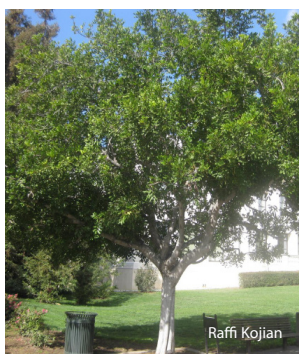
Sweetgum (*Liquidambar styraciflua*) Abundant Species

Sweetgum has a conical shape and can reach a spread of 40 ft and height of 80 ft. This species can exhibit vibrant fall colors. The leaves are lobbed, almost star shaped, and the dried fruits are distinct.



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 Angeles's urban forest, to submit a service request, or to get information on planting or caring for a street tree.

