NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY GREATER WILSHIRE

STREETS LA

INVENTORY BY TREE TYPE

64.6%

broadleaf

<1%

other

BY THE NUMBERS

City street trees play a vital role in Greater Wilshire communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Greater Wilshire's 15,449 trees, 246 stumps, and 2,425 vacant sites, the stocking rate is 85.2%. The most abundant type of tree in the inventory is broadleaf (64.6%) which provide the most shade.



Total Street Trees in Greater Wilshire

QUICK FACTS

\$2.7m Annual Total Benefits

850,734_{lb} Carbon Dioxide Sequestered Annually

10.0m gallons Stormwater Runoff Avoided Annually

1.1m KWH Saved Annually

18

Number of Trees > 50" Diameter

362

4.9%

conifer

2.425

15.4% palm

Number of Vacant Sites

13.4%

vacant

1.4%

stump

246

Number of Stumps

\$2.1m Property Value

Air Pollutants Removed Annually

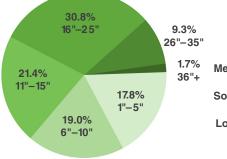
8,052ıb **739,129**_{Ib} Carbon Dioxide Avoided Annually

7,549 Therms of Energy

Saved Annually

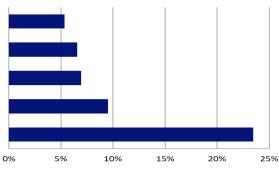
Vacant Street Sites >10' Wide

DIAMETER BREAKDOWN OF GREATER WILSHIRE STREET TREES





TOP 5 MOST COMMON SPECIES



Percentage of Tree Population

DAVE **Resource Group**

Inventory Details

Data was collected January through March 2021 and analyzed using i-Tree Streets. Publication date: March 3, 2021

streetsla.lacity.org

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



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.



London Plane Tree (Platanus x hispanica) Abundant Species

London plane is a large statured hybrid that can reach a height of 85 ft and spread of 70 ft. Several characteristics, such as the multicolored bark and achenes (the fruit/seed produced) make this species aesthetically pleasing.



Jacaranda (Jacaranda mimosifolia) Abundant Species

Jacaranda is known for its showy, fragrant flowers. Jacaranda blooms in the early summer and sometimes again in the fall. This species reaches a spread of 30 ft and attracts birds.



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.



Southern Magnolia (Magnolia grandiflora) Abundant Species

Southern magnolia's fragrant, showy flowers attract pollinators and this species also attracts birds. It has glossy, evergreen foliage, a rounded shape, and can reach a spread of 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.