

NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY



P.I.C.O.

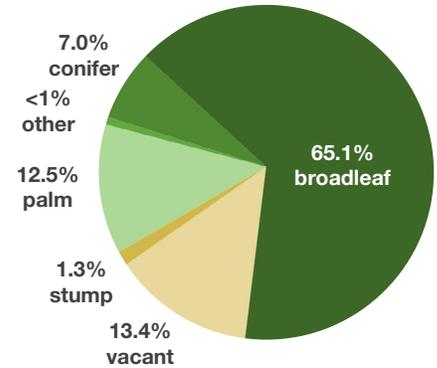
BY THE NUMBERS

City street trees play a vital role in P.I.C.O. communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering P.I.C.O.'s 6,866 trees, 108 stumps, and 1,082 vacant sites, the stocking rate is 84.8%. The most abundant type of tree in the inventory is broadleaf (65.1%) which provide the most shade.

6,866

Total Street Trees in P.I.C.O.

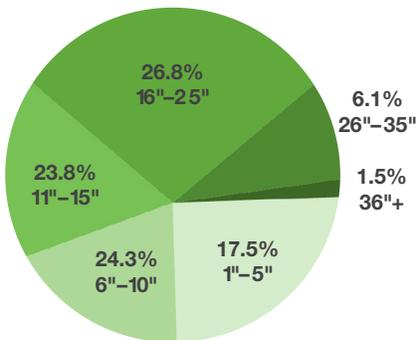
INVENTORY BY TREE TYPE



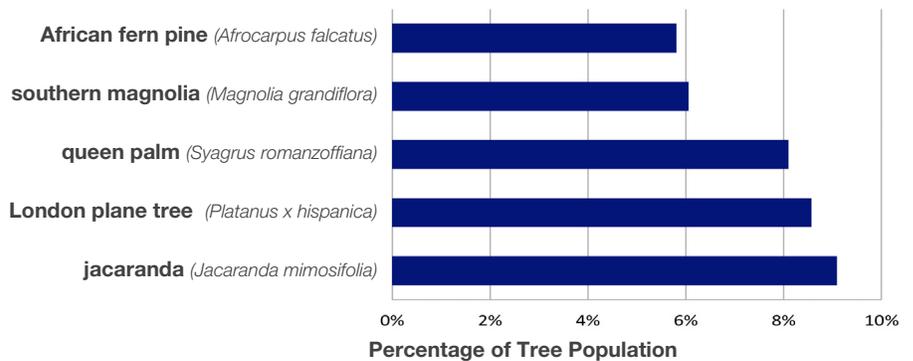
QUICK FACTS

\$1.01m Annual Total Benefits	466,074 lbs Carbon Dioxide Sequestered Annually	3.77m gallons Stormwater Runoff Avoided Annually	363,470 KWH Saved Annually	11 Number of Trees > 50" Diameter	1,082 Number of Vacant Sites
\$799,214 Property Value	2,959 lbs Air Pollutants Removed Annually	287,347 lbs Carbon Dioxide Avoided Annually	2,753 Terms of Energy Saved Annually	103 Vacant Street Sites >10' Wide	108 Number of Stumps

DIAMETER BREAKDOWN OF P.I.C.O. STREET TREES



TOP 5 MOST COMMON SPECIES



The top 5 most common species listed are representative of the current urban forest. Due to climate change and water availability these species may or maynot be recommended for future plantings.



Inventory Details

Data was collected April 2023 through September 2023 and analyzed using i-Tree Streets. Publication date: September 29, 2023

streetsla.lacity.org

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





P.I.C.O.'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.



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.



African Fern Pine (*Afrocarpus falcatus*) Abundant Species

African fern pine has a rounded shape and can reach a height of 65 ft. This unique species is one of few conifers originating from Africa. It produces fleshy, green to yellow colored cones that resemble stone fruits.



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.



Inventory Details

To explore the tree inventory, visit streetsla.lacity.org/tree-inventory

streetsla.lacity.org

Contact StreetsLA to learn more about Los Angeles' urban forest, to submit a service request, or to get information on planting or caring for a street tree.

