NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

WILSHIRE CENTER **KOREATOWN**

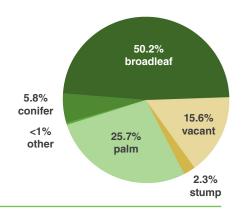


BY THE NUMBERS

City street trees play a vital role in Wilshire Center Koreatown communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Wilshire Center Koreatown's 8,351 trees, 235 stumps, and 1,588 vacant sites, the stocking rate is 82.0%. The most abundant type of tree in the inventory is broadleaf (50.2%) which provide the most shade.

Total Street Trees in Wilshire Center Koreatown

INVENTORY BY TREE TYPE



QUICK FACTS

\$823,214 332,441_b

Annual Total Benefits

Carbon Dioxide

\$645,324

Property Value

Sequestered Annually

2,381_{lbs}

Air Pollutants Removed Annually 3.1 m gallons

Stormwater Runoff Avoided Annually

230,187_{lbs}

Carbon Dioxide Avoided Annually 328,787

KWH Saved Annually

3,107

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

218

Vacant Street Sites >10' Wide

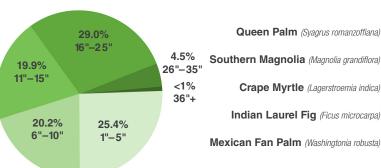
1,588

Number of Vacant Sites

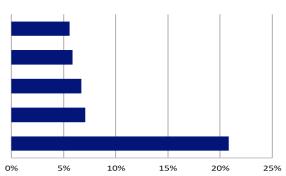
235

Number of Stumps

DIAMETER BREAKDOWN OF WILSHIRE CENTER KOREATOWN STREET TREES



TOP 5 MOST COMMON SPECIES



Percentage of Tree Population





Inventory Details

Data was collected in November and December 2020 and analyzed using i-Tree Streets. Publication date: December 22, 2020

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



WILSHIRE CENTER KOREATOWN'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 a oval or rounded shape, evergreen foliage, 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.



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.