## **NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY**

## **MID CITY**

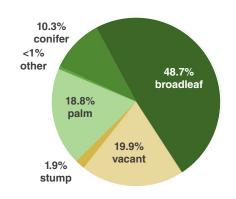


#### BY THE NUMBERS

City street trees play a vital role in Mid City communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Mid City's 5,829 trees, 141 stumps, and 1,483 vacant sites, the stocking rate is 78.0%. The most abundant type of tree in the inventory is broadleaf (48.7%) which provide the most shade.

**Total Street Trees in Mid City** 

#### INVENTORY BY TREE TYPE



#### **QUICK FACTS**

\$658,724 274,214<sub>lbs</sub> 2.6<sub>m gallons</sub>

Carbon Dioxide Sequestered Annually

2,059<sub>lbs</sub> Air Pollutants

Removed Annually

\$508,961

Annual Total Benefits

Property Value

Annually

195,110<sub>lbs</sub>

Carbon Dioxide Avoided Annually 264,966

Stormwater Runoff Avoided KWH Saved Annually

2,413

Therms of Energy Saved Annually

Number of Trees > 50" Diameter

196

141

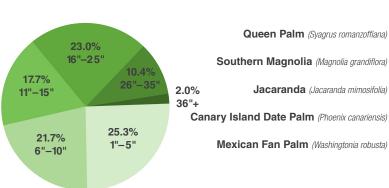
Vacant Street Sites Number of Stumps >10' Wide

Sites

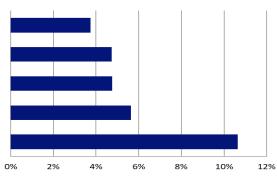
1.483

Number of Vacant

#### DIAMETER BREAKDOWN OF MID CITY STREET TREES



#### **TOP 5 MOST COMMON SPECIES**



Percentage of Tree Population





### **Inventory Details**

Data was collected March through July 2021 and analyzed using i-Tree Streets. Publication date: July 15, 2021

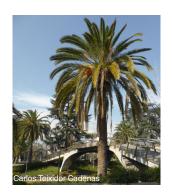
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Making LA's Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion



#### MID CITY'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.



# **Canary Island Date Palm** (*Phoenix canariensis*) **Abundant Species**

Canary Island date palm is a large palm that can reach a height of 60 ft and a spread of 40 ft. This species has a thick trunk, feathery fronds, abundant but inedible fruits, and leaf scars shaped like a diamond.



# 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.



# **Southern Magnolia** (Magnolia grandiflora) **Abundant Species**

Southern magnolia also has showy, fragrant 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.



# **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

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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.