

# NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY



## HISTORIC HIGHLAND PARK

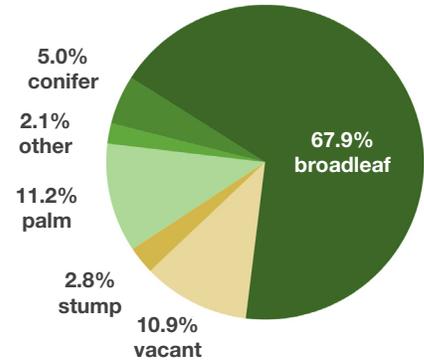
### BY THE NUMBERS

City street trees play a vital role in Historic Highland Park communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Historic Highland Park's 7,993 trees, 268 stumps, and 1,034 vacant sites, the stocking rate is 84.4%. The most abundant type of tree in the inventory is broadleaf (67.9%) which provide the most

# 7,993

Total Street Trees in Historic Highland Park

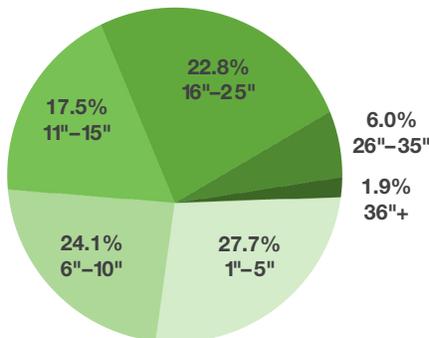
### INVENTORY BY TREE TYPE



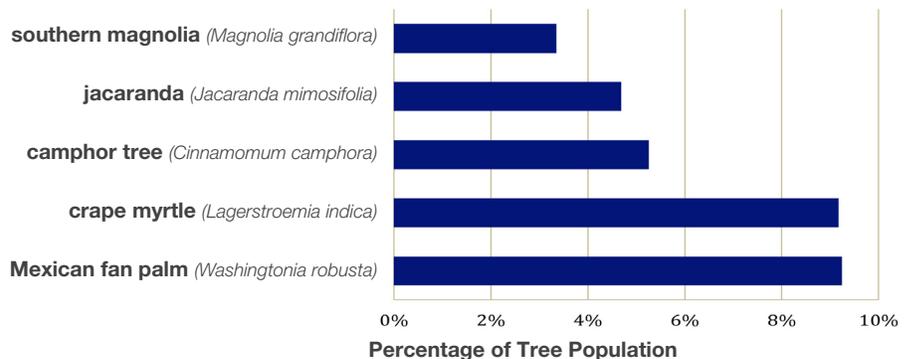
### QUICK FACTS

<b>\$961,434</b> Annual Total Benefits	<b>496,097 lbs</b> Carbon Dioxide Sequestered Annually	<b>3.7 m gallons</b> Stormwater Runoff Avoided Annually	<b>365,495</b> KWH Saved Annually	<b>24</b> Number of Trees > 50" Diameter	<b>1,034</b> Number of Vacant Sites
<b>\$746,475</b> Property Value	<b>2,989 lbs</b> Air Pollutants Removed Annually	<b>283,467 lbs</b> Carbon Dioxide Avoided Annually	<b>3,020</b> Therms of Energy Saved Annually	<b>49</b> Vacant Street Sites > 10' Wide	<b>268</b> Number of Stumps

### DIAMETER BREAKDOWN OF HISTORIC HIGHLAND PARK 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 March 2023 through September 2023 and analyzed using i-Tree Streets. Publication date: September 12, 2023

### streetsla.lacity.org

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





## HISTORIC HIGHLAND PARK'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.



### 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.



### 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.



### Camphor Tree (*Cinnamomum camphora*) Abundant Species

Camphor tree is known for its evergreen foliage and fragrant flowers and leaves. Mature camphor trees can have a spread of 60 ft and have a rounded to umbrella shaped canopy. These common street trees attract birds.



### 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](https://streetsla.lacity.org/tree-inventory)

### [streetsla.lacity.org](https://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.

