

# NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

## SUN VALLEY



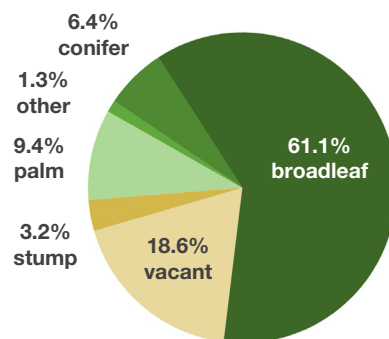
### BY THE NUMBERS

City street trees play a vital role in Sun Valley communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Sun Valley's 9,948 trees, 417 stumps, and 2,399 vacant sites, the stocking rate is 77%. The most abundant type of tree in the inventory is broadleaf (61.1%) which provide the most shade.

# 9,948

Total Street Trees in Sun Valley

### INVENTORY BY TREE TYPE



### QUICK FACTS

**\$1.12m**

Annual Total Benefits

**518,627 lbs**

Carbon Dioxide Sequestered Annually

**3.7m gallons**

Stormwater Runoff Avoided Annually

**362,883**

KWH Saved Annually

**17**

Number of Trees > 50" Diameter

**2,399**

Number of Vacant Sites

**\$909,369**

Property Value

**2,911 lbs**

Air Pollutants Removed Annually

**281,501 lbs**

Carbon Dioxide Avoided Annually

**2,914**

Terms of Energy Saved Annually

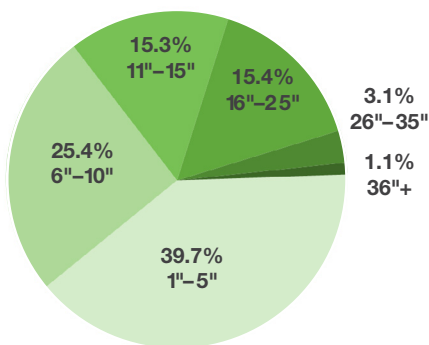
**325**

Vacant Street Sites > 10' Wide

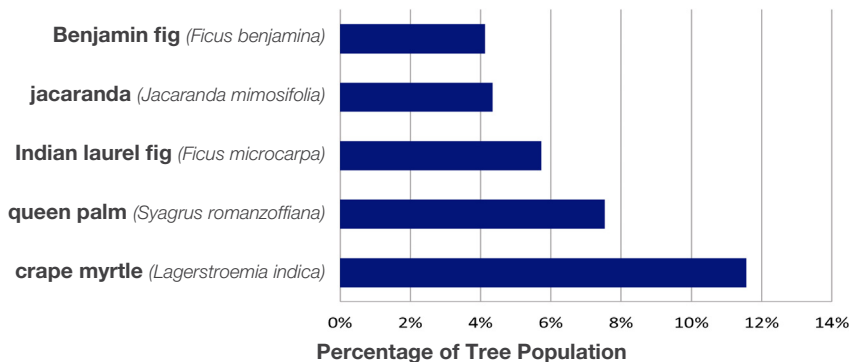
**417**

Number of Stumps

### DIAMETER BREAKDOWN OF SUN VALLEY 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 February 2023 through July 2023 and analyzed using i-Tree Streets. Publication date: July 19, 2023

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

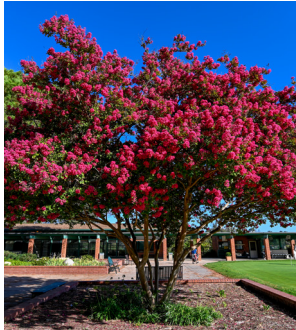
Making LA's Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion





## SUN VALLEY'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.



### Benjamin Fig (*Ficus benjamina*) Abundant Species

Benjamin fig is an evergreen tree native to India and Malaysia. This species can provide visual and noise buffering in cityscapes due to its dense foliage. It has an oval shape, weeping branches, and a canopy spread up to 60 ft.



### 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.



### Indian Laurel Fig (*Ficus microcarpa*) Abundant Species

Indian laurel fig is a common street tree that reaches a spread of 40 ft. It has an oval or rounded shape, evergreen foliage, and smooth grey bark. The fruits attract 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's urban forest, to submit a service request, or to get information on planting or caring for a street tree.

