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

QUICK FACTS

$1.12m
Annual Total Benefits

$909,369
Property Value

518,627 lbs
Carbon Dioxide Sequestered Annually

2,911 lbs
Air Pollutants Removed Annually

3.7 m gallons
Stormwater Runoff Avoided Annually

281,501 lbs
Carbon Dioxide Avoided Annually

362,883 KWH Saved Annually

17 Number of Trees > 50” Diameter

2,399 Number of Vacant Sites

325 Number of Stumps

417 Vacant Street Sites >10’ Wide

DIAMETER BREAKDOWN OF SUN VALLEY STREET TREES

<table>
<thead>
<tr>
<th>Diameter Range</th>
<th>Percentage of Tree Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>1”–5”</td>
<td>15.3%</td>
</tr>
<tr>
<td>6”–10”</td>
<td>15.4%</td>
</tr>
<tr>
<td>6”–25”</td>
<td>3.1%</td>
</tr>
<tr>
<td>26”–35”</td>
<td>39.7%</td>
</tr>
<tr>
<td>36”+</td>
<td>15.4%</td>
</tr>
</tbody>
</table>

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 may not 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
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

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.