BY THE NUMBERS
City street trees play a vital role in Westlake South communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Westlake South’s 92 trees, 37 stumps, and 142 vacant sites, the stocking rate is 83.1%. The most abundant type of tree in the inventory is broadleaf (62.3%) which provide the most shade.

992
Total Street Trees in Westlake South

QUICK FACTS

- **$118,923** Annual Total Benefits
- **56,748 lbs** Carbon Dioxide Sequestered Annually
- **$93,780** Property Value
- **343 lbs** Air Pollutants Removed Annually
- **448,446 gallons** Stormwater Runoff Avoided Annually
- **43,664 kWh** Saved Annually
- **389 Therms** of Energy Saved Annually
- **33,904 lbs** Carbon Dioxide Sequestered Annually
- **56,748 lbs** Carbon Dioxide Avoided Annually
- **1 Number of Trees > 50” Diameter**
- **142 Number of Vacant Sites**
- **1 Number of Street Sites > 10’ Wide**
- **37 Number of Stumps**

DIAMETER BREAKDOWN OF WESTLAKE SOUTH STREET TREES

<table>
<thead>
<tr>
<th>Diameter Range</th>
<th>Percentage of Tree Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;= 5”</td>
<td>15.2%</td>
</tr>
<tr>
<td>6” - 10”</td>
<td>17.1%</td>
</tr>
<tr>
<td>11” - 15”</td>
<td>16” - 25”</td>
</tr>
<tr>
<td>26” - 35”</td>
<td>25.8%</td>
</tr>
<tr>
<td>36” +</td>
<td>31.3%</td>
</tr>
<tr>
<td>&lt;= 1”</td>
<td>9.8%</td>
</tr>
<tr>
<td>&lt;= 1”</td>
<td>&lt;1%</td>
</tr>
</tbody>
</table>

TOP 5 MOST COMMON SPECIES

1. **Chinese Flame Tree** (*Koelreuteria bipinnata*)
2. **Crape Myrtle** (*Lagerstroemia indica*)
3. **African Fern Pine** (*Afrocarpus falcatus*)
4. **Mexican Fan Palm** (*Washingtonia robusta*)
5. **Indian Laurel Fig** (*Ficus microcarpa*)
WESTLAKE SOUTH’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.

African Fern Pine (*Afrocarpus falcatus*)
**Abundant Species**
African fern pine has a rounded shape and can reach a height of 65 ft. This unique species is one of few conifers originating from Africa. It produces fleshy, green to yellow colored cones that resemble stone fruits.

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.

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.

Chinese Flame Tree (*Koelreuteria bipinnata*)
**Abundant Species**
Chinese flame tree is medium statured, reaching a height of 40 ft. This species has a rounded, spreading shape and produces yellow flowers in the summer which turn into attractive pink fruits called “Chinese lanterns.”

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.