City street trees play a vital role in Lake Balboa communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Lake Balboa’s 10,051 trees, 510 stumps, and 4,329 vacant sites, the stocking rate is 67.3%. The most abundant type of tree in the inventory is broadleaf (54.5%) which provide the most shade.

10,051
Total Street Trees in Lake Balboa

QUICK FACTS

- **$1.5m** Annual Total Benefits
- **$1.2m** Property Value
- **800,027 lbs** Carbon Dioxide Sequestered Annually
- **3,897 lbs** Air Pollutants Removed Annually
- **5.5 m gallons** Stormwater Runoff Avoided Annually
- **555,814** KWH Saved Annually
- **52** Number of Trees > 50” Diameter
- **4,329** Number of Vacant Sites
- **510** Number of Stumps
- **635** Vacant Street Sites >10’ Wide
- **5.5 m gallons** Stormwater Runoff Avoided Annually
- **52** Number of Trees > 50” Diameter
- **4,329** Number of Vacant Sites
- **510** Number of Stumps
- **635** Vacant Street Sites >10’ Wide

DIAMETER BREAKDOWN OF LAKE BALBOA STREET TREES

- **26.8%** 16”–25”
- **13.0%** 26”–35”
- **4.1%** 36”+
- **17.2%** 6”–10”
- **16.4%** 11”–15”
- **22.5%** 1”–5”

TOP 5 MOST COMMON SPECIES

- **Glossy Privet** (Ligustrum lucidum)
- **Southern Magnolia** (Magnolia grandiflora)
- **Mexican Fan Palm** (Washingtonia robusta)
- **Sweetgum** (Liquidambar styraciflua)
- **Crape Myrtle** (Lagerstroemia indica)

Inventory Details

Data was collected August 2020 through July 2021 and analyzed using i-Tree Streets. Publication date: July 12, 2021
LAKE BALBOA’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.

Sweetgum (*Liquidambar styraciflua*)
7000 Block Shirley Avenue
Sweetgum has a conical shape and can reach a spread of 40 ft and height of 80 ft. This species can exhibit vibrant fall colors. The leaves are lobed, almost star shaped, and the dried fruits are distinct.

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.

Glossy Privet (*Ligustrum lucidum*)
Abundant Species
Glossy privet has a rounded shape and can reach a height of 50 ft. It produces showy, white flowers in the spring or summer which give rise to dark blue fruits. This hardy species is native to East Asia.

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.