City street trees play a vital role in Harbor Gateway South communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Harbor Gateway South's 3,742 trees, 125 stumps, and 2,219 vacant sites, the stocking rate is 61.5%. The most abundant type of tree in the inventory is broadleaf (46.5%) which provide the most shade.

Total Street Trees in Harbor Gateway South

QUICK FACTS

- **$428,337** Annual Total Benefits
- **$341,889** Property Value
- **214,673 lbs** Carbon Dioxide Sequestered Annually
- **110,810 lbs** Air Pollutants Removed Annually
- **159,704 KWH** Saved Annually
- **1 Number of Trees > 50” Diameter**
- **2,219 Number of Vacant Sites**
- **99 Number of Stumps > 10’ Wide**
- **125 Number of Stumps > 10’ Wide**

DIAMETER BREAKDOWN OF HARBOR GATEWAY SOUTH STREET TREES

- **16.3% 11”–15”**
- **19.7% 16”–25”**
- **24.3% 6”–10”**
- **32.4% 1”–5”**
- **5.6% 26”–35”**
- **1.7% 36”+**

TOP 5 MOST COMMON SPECIES

1. Indian Laurel Fig (*Ficus microcarpa*)
2. King Palm (*Archontophoenix cunninghamiana*)
3. Jacaranda (*Jacaranda mimosifolia*)
4. Camphor Tree (*Cinnamomum camphora*)
5. Southern Magnolia (*Magnolia grandiflora*)

Inventory Details

Data was collected in October 2020 and analyzed using i-Tree Streets. Publication date: November 2, 2020
HARBOR GATEWAY 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.

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, smooth grey bark. The fruits 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.

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.

Southern Magnolia (*Magnolia grandiflora*)
Abundant Species
Southern magnolia’s fragrant, showy flowers attract pollinators and this species also attracts birds. It has glossy, evergreen foliage, a rounded shape, and can reach a spread of 60 ft.

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.