City street trees play a vital role in Encino communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Encino's 11,792 trees, 474 stumps, and 4,532 vacant sites, the stocking rate is 70.0%. The most abundant type of tree in the inventory is broadleaf (57.7%) which provide the most shade.

11,792
Total Street Trees in Encino

QUICK FACTS

- **$1.6m** Annual Total Benefits
- **$1.3m** Property Value
- **820,047 lbs** Carbon Dioxide Sequestered Annually
- **4,122 lbs** Air Pollutants Removed Annually
- **5.4 m gallons** Stormwater Runoff Avoided Annually
- **394,338 lbs** Carbon Dioxide Avoided Annually
- **571,842 KWH** Saved Annually
- **478 Vacant Street Sites >10’ Wide**
- **474 Number of Stumps**
- **40 Number of Trees > 50” Diameter**

DIAMETER BREAKDOWN OF ENCINO STREET TREES

- 18.0% 1”–15”
- 22.4% 6”–10”
- 23.6% 1”–5”
- 26.1% 16”–25”
- 75% 26”–35”
- 7.5% 36”+

TOP 5 MOST COMMON SPECIES

- **Indian Laurel Fig (Ficus microcarpa)**
- **Southern Magnolia (Magnolia grandiflora)**
- **Mexican Fan Palm (Washingtonia robusta)**
- **Crape Myrtle (Lagerstroemia indica)**
- **Sweetgum (Liquidambar styraciflua)**

Inventory Details

Data was collected April 2020 through August 2021 and analyzed using i-Tree Streets. Publication date: August 18, 2021
ENCINO’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.

Sweetgum (*Liquidambar styraciflua*)
Abundant Species
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 lobbed, almost star shaped, and the dried fruits are distinct.

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.

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.

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.