City street trees play a vital role in Tarzana communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Tarzana’s 7,353 trees, 356 stumps, and 2,051 vacant sites, the stocking rate is 75.2%. The most abundant type of tree in the inventory is broadleaf (61.8%) which provide the most shade.

**Quick Street Facts**

- $993,811 Annual Total Benefits
- $781,517 Property Value
- 548,357 lbs Carbon Dioxide Sequestered Annually
- 3,7 m gallons Stormwater Runoff Avoided Annually
- 281,903 lbs Carbon Dioxide Avoided Annually
- 363,077 KWH Saved Annually
- 2,831 Therms of Energy Saved Annually
- 2,939 lbs Air Pollutants Removed Annually
- 238 Vacant Street Sites >10’ Wide
- 356 Number of Stumps

**DIAMETER BREAKDOWN OF TARZANA STREET TREES**

- 21.4% 16”–25”
- 19.1% 11”–15”
- 21.3% 1”–5”
- 7.5% 26”–35”
- 2.6% 36”+
- 28.1% 6”–10”

**TOP 5 MOST COMMON SPECIES**

- **Mexican fan palm** (*Washingtonia robusta*)
- **sweetgum** (*Liquidambar styraciflua*)
- **queen palm** (*Syagrus romanzoffiana*)
- **southern magnolia** (*Magnolia grandiflora*)
- **crape myrtle** (*Lagerstroemia indica*)

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 26, 2023

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Making LA’s Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion
TARZANA’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)
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.

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.

Queen Palm (Syagrus romanizoffiana)
Abundant Species

Queen palm can reach a height of 50 ft and a spread of 30 ft. This species has evergreen foliage, smooth light grey to green bark, and showy white flowers. Queen palm is native to Brazil and Argentina.

Inventory Details
To explore the tree inventory, visit streetsla.lacity.org/tree-inventory

streetsla.lacity.org
Contact StreetsLA to learn more about Los Angeles’ urban forest, to submit a service request, or to get information on planting or caring for a street tree.