BY THE NUMBERS
City street trees play a vital role in Northridge South communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Northridge South’s 6,003 trees, 320 stumps, and 3,028 vacant sites, the stocking rate is 63.6%. The most abundant type of tree in the inventory is broadleaf (52.8%) which provide the most shade.

6,003
Total Street Trees in NCD

INVENTORY BY TREE TYPE

QUICK FACTS

$899,960
Annual Total Benefits

$698,419
Property Value

500,982 lbs
Carbon Dioxide Sequestered Annually

2,767 lbs
Air Pollutants Removed Annually

3.7 m gallons
Stormwater Runoff Avoided Annually

260,793 lbs
Carbon Dioxide Avoided Annually

349,981 KWH Saved Annually

50
Number of Trees > 50” Diameter

748
Vacant Street Sites >10’ Wide

3,028
Number of Stumps

DIAMETER BREAKDOWN OF NCD STREET TREES

TOP 5 MOST COMMON SPECIES

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 Nov 29, 2022 through Feb 17, 2023 and analyzed using i-Tree Streets. Publication date: Feb 20, 2023

streetsla.lacity.org
Making LA’s Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion
NCD’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.

Canary Island Pine (*Pinus canariensis*)
Abundant Species
Canary Island pine has a columnar growth habit and can reach a height of 80 ft. This evergreen is well adapted to urban environments and produces relatively long needles and large cones.

Queen Palm (*Syagrus romanzoffiana*)
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.

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.

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

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.