

NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

NORTHRIDGE WEST



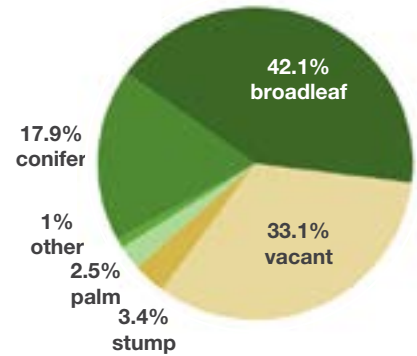
BY THE NUMBERS

City street trees play a vital role in Northridge West communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Northridge West's 6,365 trees, 348 stumps, and 3,372 vacant sites, the stocking rate is 62.5%. The most abundant type of tree in the inventory is broadleaf (42.1%) which provide the most shade.

6,365

Total Street Trees in Northridge West

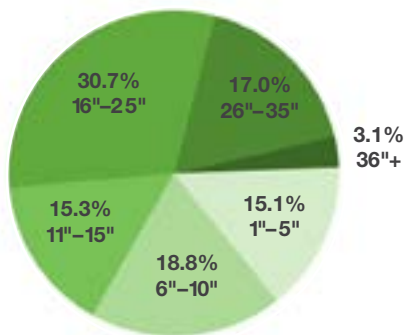
INVENTORY BY TREE TYPE



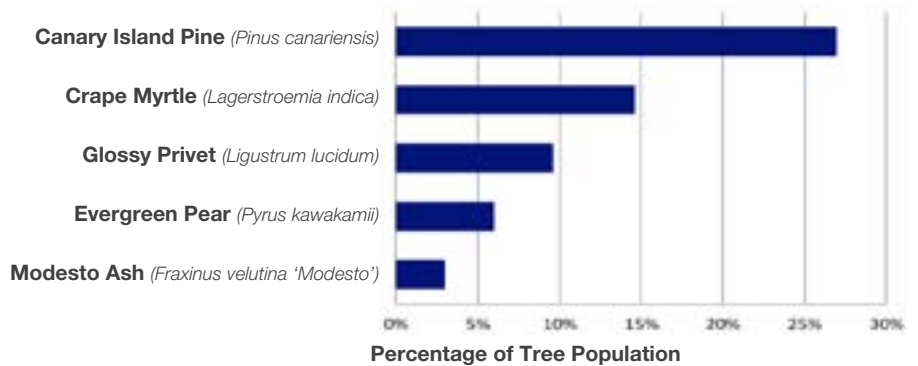
QUICK FACTS

\$1,120,748 Annual Total Benefits	518,752 lbs Carbon Dioxide Sequestered Annually	5,654,960_m gallons Stormwater Runoff Avoided Annually	399,983 KWH Saved Annually	13 Number of Trees > 50" Diameter	3,372 Number of Vacant Sites
\$882,933 Property Value	3,329 lbs Air Pollutants Removed Annually	321,459 lbs Carbon Dioxide Avoided Annually	3,182 Therms of Energy Saved Annually	248 Vacant Street Sites >10' Wide	348 Number of Stumps

DIAMETER BREAKDOWN OF NORTHRIDGE WEST 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 maynot be recommended for future plantings.



Inventory Details

Data was collected Jan 1, 2023 through March 14, 2023 and analyzed using i-Tree Streets. Publication date: March 15, 2023

streetsla.lacity.org

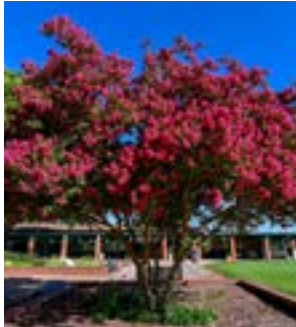
Making LA's Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion





NORTHRIDGE WEST'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.



Fanghong

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.



Tebdi

Modesto Ash (*Fraxinus velutina* 'Modesto') Abundant Species

Modesto ash has a round or spreading shape and can reach a height of 50 ft and a width of 40 ft. Modesto is a male cultivar and thus does not produce winged seeds called samaras.



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.



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.

