

NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

WEST HILLS



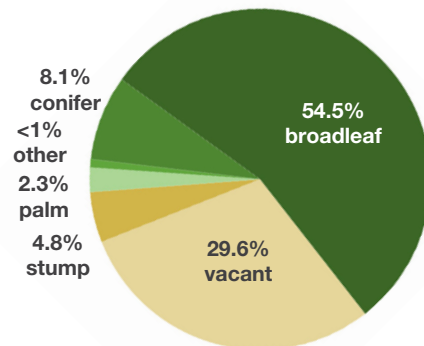
BY THE NUMBERS

City street trees play a vital role in West Hills communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering West Hills's 10,037 trees, 740 stumps, and 4,572 vacant sites, the stocking rate is 64.9%. The most abundant type of tree in the inventory is broadleaf (54.5%) which provide the most shade.

10,037

Total Street Trees in West Hills

INVENTORY BY TREE TYPE



QUICK FACTS

\$1.6m

Annual Total Benefits

911,115 lbs

Carbon Dioxide Sequestered Annually

7.2m gallons

Stormwater Runoff Avoided Annually

648,996

KWH Saved Annually

25

Number of Trees > 50" Diameter

4,572

Number of Vacant Sites

\$1.2m

Property Value

5,259 lbs

Air Pollutants Removed Annually

476,945 lbs

Carbon Dioxide Avoided Annually

4,472

Terms of Energy Saved Annually

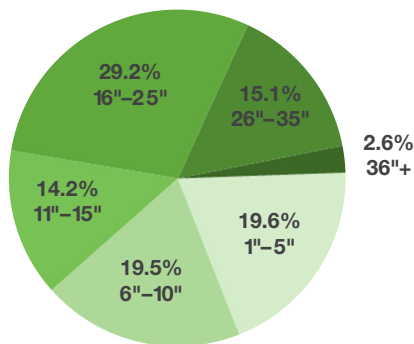
22

Vacant Street Sites > 10' Wide

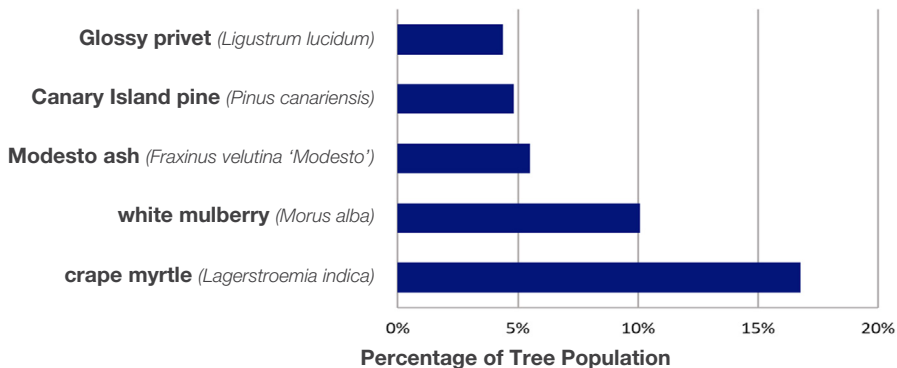
740

Number of Stumps

DIAMETER BREAKDOWN OF WEST HILLS 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 January, 2023 through June, 2023 and analyzed using i-Tree Streets. Publication date: June 08, 2023

streetsla.lacity.org

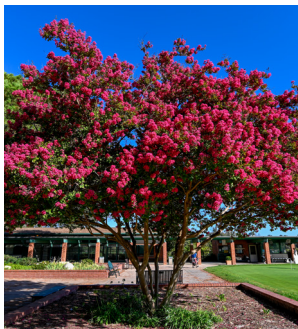
Making LA's Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion





WEST HILLS'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.



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.



White Mulberry (*Morus alba*) Abundant Species

White mulberry produces edible fruits in the summer. The leaves range in shape, some of which are deeply lobed. This species has a high, spreading canopy and can reach a height and spread up to 50 ft.



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.

