

NEIGHBORHOOD COUNCIL DISTRICT STREET TREE SUMMARY

GLASSELL PARK



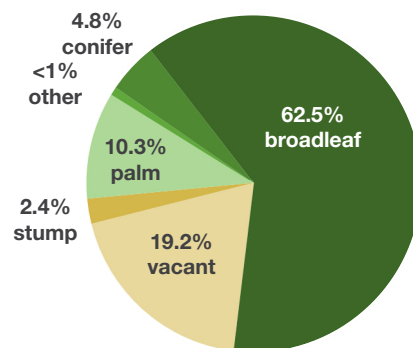
BY THE NUMBERS

City street trees play a vital role in Glassell Park communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Glassell Park's 3,128 trees, 96 stumps, and 769 vacant sites, the stocking rate is 77.9%. The most abundant type of tree in the inventory is broadleaf (62.5%) which provide the most shade.

3,128

Total Street Trees in Glassell Park

INVENTORY BY TREE TYPE



QUICK FACTS

\$376,856

Annual Total Benefits

201,373 lbs

Carbon Dioxide Sequestered Annually

1.6m gallons

Stormwater Runoff Avoided Annually

153,025

KWH Saved Annually

5

Number of Trees > 50" Diameter

769

Number of Vacant Sites

\$286,875

Property Value

1,249 lbs

Air Pollutants Removed Annually

118,973 lbs

Carbon Dioxide Avoided Annually

1,271

Terms of Energy Saved Annually

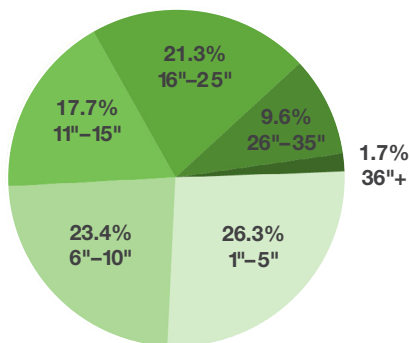
9

Vacant Street Sites > 10' Wide

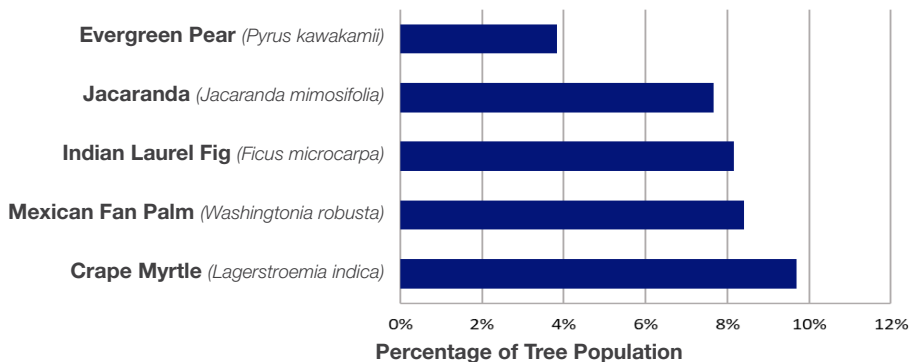
96

Number of Stumps

DIAMETER BREAKDOWN OF GLASSELL PARK 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 2021 through October 2022 and analyzed using i-Tree Streets. Publication date: October 11, 2022

streetsla.lacity.org

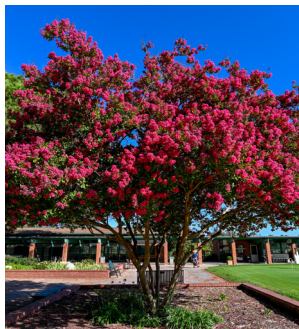
Making LA's Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion





GLASSELL PARK'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.



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.



Evergreen Pear (*Pyrus kawakamii*) Abundant Species

Evergreen pear can reach a height and spread of 30 ft. This species has evergreen foliage, dark brown furrowed bark, and showy white flowers. Evergreen pear is native to Taiwan and China.



Jacaranda (*Jacaranda mimosifolia*) Abundant Species

Jacaranda is known for its showy, fragrant flowers. Jacaranda blooms in the early summer and sometimes again in the fall. This species reaches a spread of 30 ft and attracts 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.

