NEIGHBORHOOD COUNCIL DISTRICT
STREET TREE SUMMARY

GRANADA HILLS SOUTH

BY THE NUMBERS
City street trees play a vital role in Granada Hills South communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Granada Hills South’s 7,737 trees, 566 stumps, and 4,811 vacant sites, the stocking rate is 58.8%. The most abundant type of tree in the inventory is broadleaf (47.6%) which provide the most shade.

7,737
Total Street Trees in Granada Hills South

QUICK FACTS

$1.3m
Annual Total Benefits

$1.0
Property Value

653,934 lbs
Carbon Dioxide Sequestered Annually

3,392 lbs
Air Pollutants Removed Annually

4.8m gallons
Stormwater Runoff Avoided Annually

438,882 KWH
KWH Saved Annually

37
Number of Trees > 50” Diameter

4,811
Number of Vacant Sites

37
Number of Stumps Sites >10’ Wide

3,384 Therms of Energy Saved Annually

469 Vacant Street Sites >10’ Wide

DIAMETER BREAKDOWN OF GRANADA HILLS SOUTH STREET TREES

TOP 5 MOST COMMON SPECIES

Jacaranda (Jacaranda mimosifolia)

Sweetgum (Liquidambar styraciflua)

Modesto Ash (Fraxinus velutina ‘Modesto)

Canary Island Pine (Pinus canariensis)

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.

Data was collected March 2020 through November 2022 and analyzed using i-Tree Streets. Publication date: Nov 14, 2022

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

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.

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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 lobed, almost star shaped, and the dried fruits are distinct.

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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.

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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.

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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.