NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

NORTH HOLLYWOOD NORTHEAST



INVENTORY BY TREE TYPE

9.7%

palm

2.7% stump 50.8%

broadleaf

31.6%

vacant

BY THE NUMBERS

City street trees play a vital role in North Hollywood Northeast communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering the 8,420 trees, 348 stumps, and 4,057 vacant sites, the stocking rate is 65.6%. The most abundant type of tree in the inventory is broadleaf (50.8%) which provide the most shade.

8,42 Total Street Trees in North Holywood Northeast

QUICK FACTS

Annual Total Benefits

Carbon Dioxide Sequestered Annually

\$851,348 376,967_{lbs} 2.7_{m gallons} Stormwater Runoff Avoided Annually

298,008 KWH Saved Annually

8

4.2% conifer

1.0%

other

Number of Trees > 50" Diameter

4.057

Number of Vacant Sites

348

Number of Stumps

Property Value

\$689,127 **2,173**_{lbs} Air Pollutants

210,244_{lbs}

Carbon Dioxide Avoided Annually 2,463 Therms of Energy Saved Annually

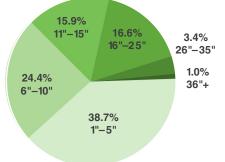
>10' Wide

803

Vacant Street Sites

DIAMETER BREAKDOWN OF NORTH HOLYWOOD NORTHEAST STREET TREES

Removed Annually



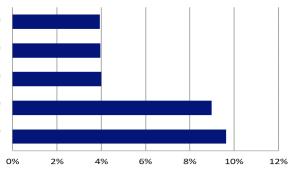
Sweetgum (Liquidambar styraciflua) Benjamin Fig (Ficus benjamina)

Camphor Tree (Cinnamomum camphora)

Queen Palm (Syagrus romanzoffianum)

Crape Myrtle (Lagerstroemia indica)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population



Inventory Details

Data was collected between January and June 2020 and analyzed using i-Tree Streets. Publication date: June 19, 2020

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



NORTH HOLYWOOD NORTHEAST'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.



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.



Camphor Tree (Cinnamomum camphora) Abundant Species

Camphor tree is known for its evergreen foliage and fragrant flowers and leaves. Mature camphor trees can have a spread of 60 ft and have a rounded to umbrella shaped canopy. These common street trees attract birds.



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.



Benjamin Fig (Ficus benjamina) Abundant Species

Benjamin fig is an evergreen tree native to India and Malaysia. This species can provide visual and noise buffering in cityscapes due to its dense foliage. It has an oval shape, weeping branches, and a canopy spread up to 60 ft.





Inventory Details

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

streetsla.lacity.org

Contact StreetsLA to learn more about Los Angele's urban forest, to submit a service request, or to get information on planting or caring for a street tree.