

# NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY



## WESTLAKE NORTH

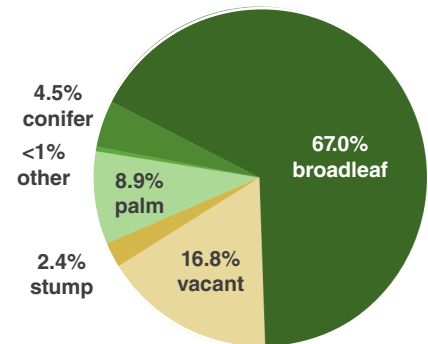
### BY THE NUMBERS

City street trees play a vital role in Westlake North communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Westlake North's 1,128 trees, 34 stumps, and 235 vacant sites, the stocking rate is 80.5%. The most abundant type of tree in the inventory is broadleaf (67.0%) which provide the most shade.

# 1,128

Total Street Trees in Westlake North

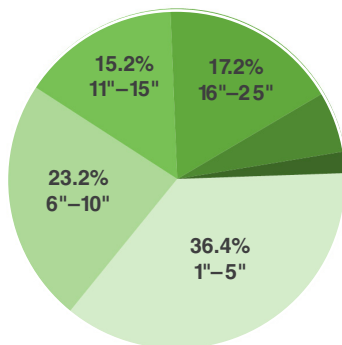
### INVENTORY BY TREE TYPE



### QUICK FACTS

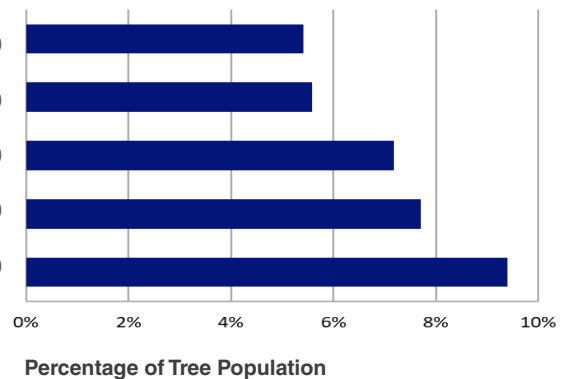
<b>\$123,570</b> Annual Total Benefits	<b>48,478lbs</b> Carbon Dioxide Sequestered Annually	<b>456,559 gallons</b> Stormwater Runoff Avoided Annually	<b>49,118</b> KWH Saved Annually	<b>0</b> Number of Trees > 50" Diameter	<b>235</b> Number of Vacant Sites
<b>\$96,639</b> Property Value	<b>364lbs</b> Air Pollutants Removed Annually	<b>34,439lbs</b> Carbon Dioxide Avoided Annually	<b>424</b> Therms of Energy Saved Annually	<b>0</b> Vacant Street Sites > 10' Wide	<b>34</b> Number of Stumps

### DIAMETER BREAKDOWN OF WESTLAKE NORTH STREET TREES



<b>London Plane Tree</b> ( <i>Platanus x hispanica</i> )	5.9%
<b>Mexican Fan Palm</b> ( <i>Washingtonia robusta</i> )	2.0%
<b>Indian Laurel Fig</b> ( <i>Ficus microcarpa</i> )	2.0%
<b>Pink Trumpet Tree</b> ( <i>Handroanthus heptaphyllus</i> )	2.0%
<b>Jacaranda</b> ( <i>Jacaranda mimosifolia</i> )	2.0%

### TOP 5 MOST COMMON SPECIES



### Inventory Details

Data was collected February through April 2021 and analyzed using i-Tree Streets. Publication date: April 6, 2021

[streetsla.lacity.org](https://streetsla.lacity.org)

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## WESTLAKE NORTH'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.



### 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.



### 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.



### Pink Trumpet Tree (*Handroanthus heptaphyllus*) Abundant Species

The common name, pink trumpet tree, describes the striking pink flowers that bloom in spring or winter. Pink trumpet tree is briefly deciduous, has a round shape, and reaches a spread up to 25 ft.



### London Plane Tree (*Platanus x hispanica*) Abundant Species

London plane is a large statured hybrid that can reach a height of 85 ft and spread of 70 ft. Several characteristics, such as the multicolored bark and achenes (the fruit/seed produced) make this species aesthetically pleasing.



### Inventory Details

To explore the tree inventory, visit [streetsla.lacity.org/tree-inventory](https://streetsla.lacity.org/tree-inventory)

### [streetsla.lacity.org](https://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.