BY THE NUMBERS

City street trees play a vital role in Harbor Gateway North communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Harbor Gateway North’s 4,915 trees, 197 stumps, and 3,917 vacant sites, the stocking rate is 54.5%. The most abundant type of tree in the inventory is broadleaf (37.4%) which provide the most shade.

4,915

Total Street Trees in Harbor Gateway North

QUICK FACTS

$475,269
Annual Total Benefits

$364,212
Property Value

215,987 lb
Carbon Dioxide Sequestered Annually

1,478 lb
Air Pollutants Removed Annually

1.9 m gallons
Stormwater Runoff Avoided Annually

141,803 lb
Carbon Dioxide Avoided Annually

207,837 KWH
KWH Saved Annually

1,851 Therms
Therms of Energy Saved Annually

1,851 lb
Carbon Dioxide Sequestered Annually

141,803 lb
Carbon Dioxide Avoided Annually

7
Number of Trees > 50" Diameter

3,917
Number of Vacant Sites

183 Vacant Street Sites >10' Wide

197 Number of Stumps

DIAMETER BREAKDOWN OF HARBOR GATEWAY NORTH STREET TREES

TOP 5 MOST COMMON SPECIES

- Southern Magnolia (Magnolia grandiflora)
- Queen Palm (Syagrus romanzoffiana)
- Jacaranda (Jacaranda mimosifolia)
- Mexican Fan Palm (Washingtonia robusta)
- King Palm (Archontophoenix cunninghamiana)

Inventory Details

Data was collected October 2020 through January 2021 and analyzed using i-Tree Streets. Publication date: January 20, 2021
HARBOR GATEWAY 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.

King Palm (*Archontophoenix cunninghamiana*)
Abundant Species
King palm can reach a height of 70 ft and a spread of 15 ft. This species has evergreen foliage, smooth light grey bark, and attractive red fruits. King palm is native to Australia but well adapted to California’s south coast.

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.

Queen Palm (*Syagrus romanzoffiana*)
Abundant Species
Queen palm can reach a height of 50 ft and a spread of 30 ft. This species has evergreen foliage, smooth light grey to green bark, and showy white flowers. Queen palm is native to Brazil and Argentina.

Southern Magnolia (*Magnolia grandiflora*)
Abundant Species
Southern magnolia’s fragrant, showy flowers attract pollinators and this species also attracts birds. It has glossy, evergreen foliage, a rounded shape, and can reach a spread of 60 ft.

Inventory Details
To explore the tree inventory, visit [streetsla.lacity.org/tree-inventory](http://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.