City street trees play a vital role in Northridge East communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Northridge East’s 5,937 trees, 393 stumps, and 2,991 vacant sites, the stocking rate is 63.1%. The most abundant type of tree in the inventory is broadleaf (54.3%) which provide the most shade.

5,937
Total Street Trees in Northridge East

QUICK FACTS

$825,401 Annual Total Benefits
$635,957 Property Value
401,857 lbs Carbon Dioxide Sequestered Annually
2,642 lbs Air Pollutants Removed Annually
3.4 m gallons Stormwater Runoff Avoided Annually
244,658 lbs Carbon Dioxide Avoided Annually
327,225 KWH Saved Annually
29 Number of Trees > 50” Diameter
2,991 Number of Vacant Sites
337 Vacant Street Sites >10’ Wide
393 Number of Stumps

DIAMETER BREAKDOWN OF NORTH RIDGE EAST STREET TREES

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.

TOP 5 MOST COMMON SPECIES

Jacaranda (Jacaranda mimosifolia)
Sweetgum (Liquidambar styraciflua)
Glossy Privet (Ligustrum lucidum)
Canary Island Pine (Pinus canariensis)
Crape Myrtle (Lagerstroemia indica)

Inventory Details
Data was collected Dec 12, 2022 through April 17, 2023 and analyzed using i-Tree Streets. Publication date: April 17, 2023

streetsla.lacity.org
Making LA’s Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion
NORTH RIDGE EAST’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.

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**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.

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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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**Glossy Privet** *(Ligustrum lucidum)*  
**Abundant Species**

Glossy privet has a rounded shape and can reach a height of 50 ft. It produces showy, white flowers in the spring or summer which give rise to dark blue fruits. This hardy species is native to East Asia.

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**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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**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.