NEIGHBORHOOD COUNCIL DISTRICT **URBAN FOREST SUMMARY**

MID CITY WEST



63.9%

broadleaf

INVENTORY BY TREE TYPE

BY THE NUMBERS

City street trees play a vital role in Mid City West communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Mid City West's 13,469 trees, 216 stumps, and 2,876 vacant sites, the stocking rate is 81.2%. The most abundant type of tree in the inventory is broadleaf (63.9%) which provide the most shade.



Total Street Trees in Mid City West

QUICK FACTS

\$2.0m Annual Total Benefits

\$1.6m

Property Value

842,164Ibs 7.7m gallons Carbon Dioxide

Sequestered Annually

6,243_{lbs}

Removed Annually

Air Pollutants

Carbon Dioxide

Avoided Annually

586,005_{lbs}

Stormwater Runoff Avoided KWH Saved Annually Annually

821,021 13

5,961

Therms of Energy

Saved Annually

Number of Trees > 50" Diameter

38

>10' Wide

4.4%

conifer

12.5%

palm

17.3%

vacant

<1%

other

1.3%

stump

2.876

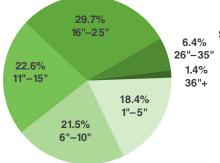
Number of Vacant Sites

216

Vacant Street Sites Number of Stumps

DIAMETER BREAKDOWN **OF MID CITY WEST STREET**

TREES

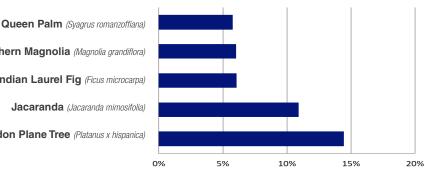


Southern Magnolia (Magnolia grandiflora) Indian Laurel Fig (Ficus microcarpa)

Jacaranda (Jacaranda mimosifolia)

London Plane Tree (Platanus x hispanica)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population

DAVE **Resource Group**

Inventory Details

Data was collected March through June 2021 and analyzed using i-Tree Streets. Publication date: June 22, 2021

streetsla.lacity.org

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



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.



London Plane (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.



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.



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.



Southern Magnolia (Magnolia grandiflora) Abundant Species

Southern magnolia is known for its fragrant, showy flowers. This species is known to attract pollinators and 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

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.