NEIGHBORHOOD COUNCIL DISTRICT **URBAN FOREST SUMMARY**

ATWATER VILLAGE



65.1%

broadleaf

INVENTORY BY TREE TYPE

BY THE NUMBERS

City street trees play a vital role in Atwater Village communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Atwater Village's 3,869 trees, 86 stumps, and 906 vacant sites, the stocking rate is 79.3%. The most abundant type of tree in the inventory is broadleaf (65.1%) which provide the most shade.

3,869 Total Street Trees in Atwater Village

QUICK FACTS

Annual Total Benefits

\$560,471 289,396_{lbs} 2.8_{m gallons} Carbon Dioxide Sequestered Annually

Stormwater Runoff Avoided KWH Saved Annually Annually

249,647 24

Number of Trees > 50" Diameter

5.1%

conifer

8.6% palm

> 18.6% vacant

<1%

other

1.8%

stump

906

86

Number of Vacant Sites

\$414,983

2,068

Saved Annually

>10' Wide

17

Number of Stumps

Air Pollutants **Property Value**

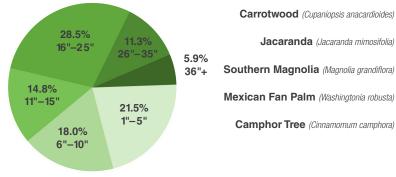
2,014_{lbs} Removed Annually Avoided Annually

192,210_{lbs} Carbon Dioxide

Therms of Energy

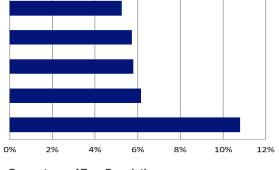
Vacant Street Sites

DIAMETER BREAKDOWN OF ATWATER VILLAGE STREET TREES





TOP 5 MOST



Percentage of Tree Population

DAVE **Resource Group**

Inventory Details

Data was collected April through September 2021 and analyzed using i-Tree Streets. Publication date: September 28, 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.



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.



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.



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.



Carrotwood (Cupaniopsis anacardioides) Abundant Species

Carrotwood has a round shape and can reach a spread of 30 ft and a height of 40 ft. This drought and wind tolerant species is widely used as a street tree. The yellow to orange dry fruits, called capsules, attract birds.





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.