

# NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY



## NORTHWEST SAN PEDRO

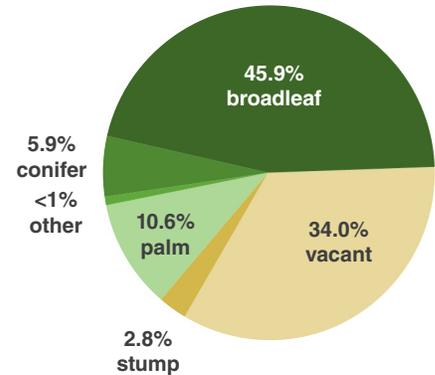
### BY THE NUMBERS

City street trees play a vital role in Northwest San Pedro communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Northwest San Pedro's 4,810 trees, 213 stumps, and 2,584 vacant sites, the stocking rate is 63.2%. The most abundant type of tree in the inventory is broadleaf (45.9%) which provide the most shade.

# 4,810

Total Street Trees in Northwest San Pedro

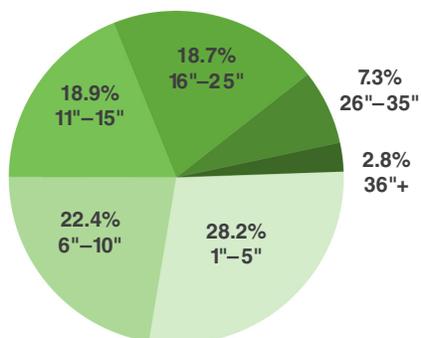
### INVENTORY BY TREE TYPE



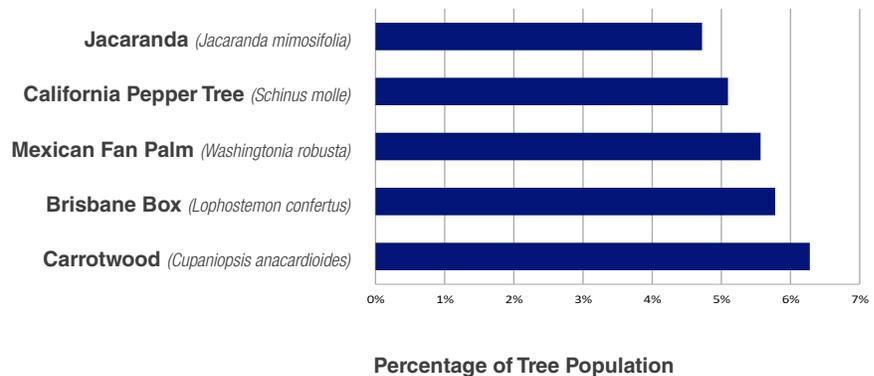
### QUICK FACTS

<b>\$537,738</b> Annual Total Benefits	<b>237,864 lbs</b> Carbon Dioxide Sequestered Annually	<b>2.2m gallons</b> Stormwater Runoff Avoided Annually	<b>221,599</b> KWH Saved Annually	<b>19</b> Number of Trees > 50" Diameter	<b>2,584</b> Number of Vacant Sites
<b>\$415,542</b> Property Value	<b>1,651 lbs</b> Air Pollutants Removed Annually	<b>149,648 lbs</b> Carbon Dioxide Avoided Annually	<b>1,965</b> Terms of Energy Saved Annually	<b>330</b> Vacant Street Sites > 10' Wide	<b>213</b> Number of Stumps

### DIAMETER BREAKDOWN OF NORTHWEST SAN PEDRO



### TOP 5 MOST COMMON SPECIES



### Inventory Details

Data was collected in September and October 2020 and analyzed using i-Tree Streets. Publication date: October 16, 2020

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

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## NORTHWEST SAN PEDRO'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.



### **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.

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### **California Pepper Tree (*Schinus molle*)** **Abundant Species**

California pepper tree is drought tolerant species that can reach a spread of 40 ft and a height of 50 ft. Female trees produce fragrant white flowers in the summer and pink to red colored edible berries in the fall.

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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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### **Brisbane Box (*Lophostemon confertus*)** **Abundant Species**

Brisbane box is an evergreen species that produces distinct white flowers in the spring. This species is well adapted to urban areas and can reach a spread of 30 ft and height of 50 ft.



### **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.