

NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

COASTAL SAN PEDRO



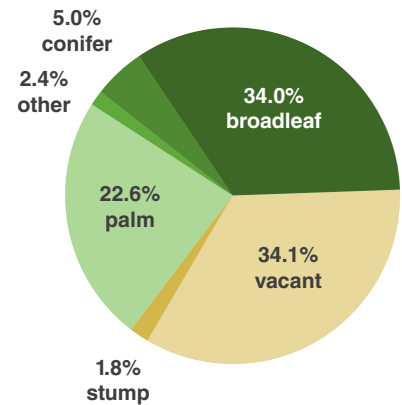
BY THE NUMBERS

City street trees play a vital role in Coastal San Pedro communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Coastal San Pedro's 6,221 trees, 179 stumps, and 3,308 vacant sites, the stocking rate is 64.1%. The most abundant type of tree in the inventory is broadleaf (34.0%) which provide the most shade.

6,221

Total Street Trees in Coastal San Pedro

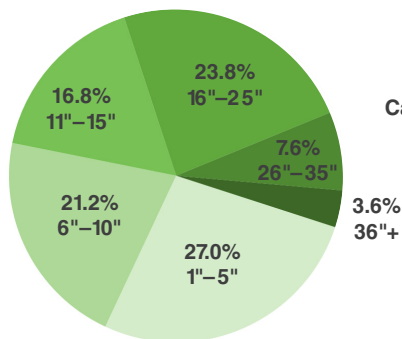
INVENTORY BY TREE TYPE



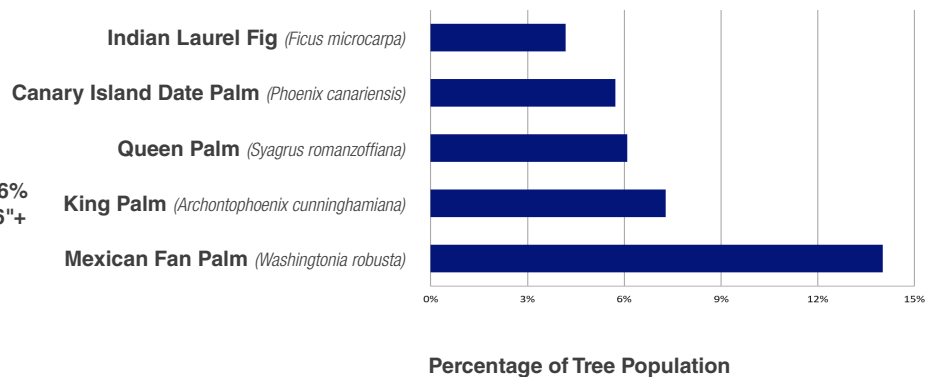
QUICK FACTS

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|---|---|---|--|--|--|
| \$581,855 Annual Total Benefits | 273,993 lbs Carbon Dioxide Sequestered Annually | 2.5m gallons Stormwater Runoff Avoided Annually | 249,641 KWH Saved Annually | 48 Number of Trees > 50" Diameter | 3,308 Number of Vacant Sites |
| \$437,163 Property Value | 2,004 lbs Air Pollutants Removed Annually | 183,526 lbs Carbon Dioxide Avoided Annually | 2,555 Terms of Energy Saved Annually | 352 Vacant Street Sites > 10' Wide | 179 Number of Stumps |

DIAMETER BREAKDOWN OF COASTAL SAN PEDRO STREET



TOP 5 MOST COMMON SPECIES



Inventory Details

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

streetsla.lacity.org

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



COASTAL 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.



Indian Laurel Fig (*Ficus microcarpa*) Abundant Species

Indian laurel fig is a common street tree that reaches a spread of 40 ft. It has a oval or rounded shape, evergreen foliage, smooth grey bark. The fruits attract 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.



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.



Bottle Tree (*Brachychiton populneus*) Abundant Species

Bottle tree has a conical shape and can reach a spread of 30 ft and a height of 50 ft. It is a fast-growing species with evergreen foliage. Bottle tree is native to Australia and produces white flowers in the spring and summer.



Inventory Details

To explore the tree inventory, visit 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.