

NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY



ZAPATA KING

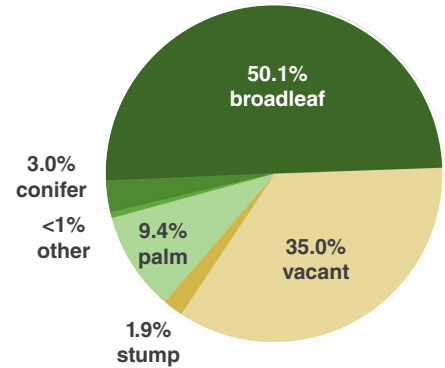
BY THE NUMBERS

City street trees play a vital role in Zapata King communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Zapata King's 4,933 trees, 152 stumps, and 2,734 vacant sites, the stocking rate is 63.0%. The most abundant type of tree in the inventory is broadleaf (50.1%) which provide the most shade.

4,933

Total Street Trees in Zapata King

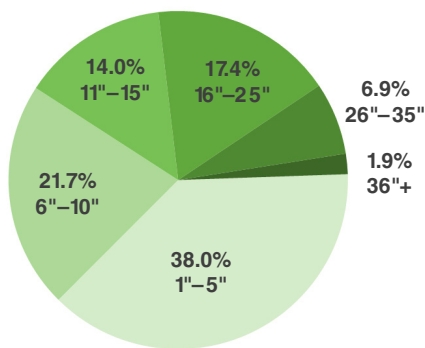
INVENTORY BY TREE TYPE



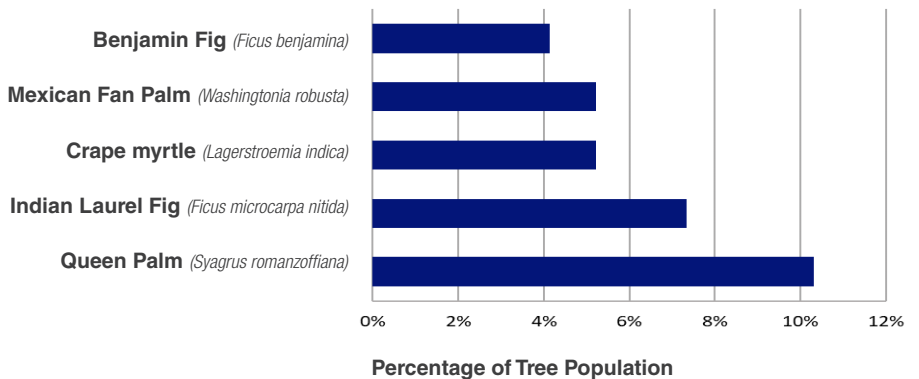
QUICK FACTS

\$510,200 Annual Total Benefits	231,170 lb₂ Carbon Dioxide Sequestered Annually	2.0m gallons Stormwater Runoff Avoided Annually	202,139 KWH Saved Annually	11 Number of Trees > 50" Diameter	2,734 Number of Vacant Sites
\$389,952 Property Value	1,491 lbs Air Pollutants Removed Annually	143,472 lbs Carbon Dioxide Avoided Annually	1,736 Terms of Energy Saved Annually	10 Vacant Street Sites > 10' Wide	152 Number of Stumps

DIAMETER BREAKDOWN OF ZAPATA KING STREET TREES



TOP 5 MOST COMMON SPECIES



Inventory Details

Data was collected in April 2020 and analyzed using i-Tree Streets. Publication date: May 29, 2020

streetsla.lacity.org

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



ZAPATA KING'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 nitida*) 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.



Pink Trumpet Tree (*Handroanthus heptaphyllus*) Abundant Species

The common name, pink trumpet tree, describes the striking pink flowers that bloom in spring or winter. Pink trumpet tree is briefly deciduous, has a round shape, and reaches a spread up to 25 ft.



Edible Loquat (*Erioborya japonica*) Abundant Species

Edible loquat is native to China and can have a rounded or umbrella shaped canopy that can reach up to 30 ft wide. This species sets fruit more frequently than more commonly planted of loquat, and the fruits are edible.



Benjamin Fig (*Ficus benjamina*) Abundant Species

Benjamin fig is an evergreen tree native to India and Malaysia. This species can provide visual and noise buffering in cityscapes due to its dense foliage. It has an oval shape, weeping branches, and a canopy spread up to 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 Angeles's urban forest, to submit a service request, or to get information on planting or caring for a street tree.