City street trees play a vital role in Hermon communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering Hermon’s 570 trees, 9 stumps, and 49 vacant sites, the stocking rate is 89.8%. The most abundant type of tree in the inventory is broadleaf (78.6%) which provide the most shade.

**570**

Total Street Trees in Hermon

**QUICK FACTS**

- **$70,036** Annual Total Benefits
- **$50,972** Property Value
- **38,543 lbs** Carbon Dioxide Sequestered Annually
- **332,057 gallons** Stormwater Runoff Avoided Annually
- **264 lbs** Air Pollutants Removed Annually
- **24,695 lbs** Carbon Dioxide Avoided Annually
- **32,651 KWH** Saved Annually
- **302** Therms of Energy Saved Annually
- **38,543 lbs** Carbon Dioxide Sequestered Annually
- **24,695 lbs** Carbon Dioxide Avoided Annually

**DIAMETER BREAKDOWN OF HERMON STREET TREES**

- **24.4%** 16”–25”
- **17.4%** 11”–15”
- **24.0%** 6”–10”
- **18.8%** 36”+
- **12.1%** 26”–35”

**TOP 5 MOST COMMON SPECIES**

1. **southern magnolia** (Magnolia grandiflora)
2. **coast live oak** (Quercus agrifolia)
3. **carrotwood** (Cupaniopsis anacardioides)
4. **camphor tree** (Cinnamomum camphora)
5. **jacaranda** (Jacaranda mimosifolia)

The top 5 most common species listed are representative of the current urban forest. Due to climate change and water availability these species may or maynot be recommended for future plantings.

**INVENTORY BY TREE TYPE**

- 78.6% broadleaf
- 1.4% stump
- 7.7% vacant
- 5.4% palm
- 1.9% other
- 5.0% conifer

**DATA COLLECTION**

Data was collected March 2023 through September 2023 and analyzed using i-Tree Streets. Publication date: September 12, 2023

**Inventory Details**

streetsla.lacity.org

Making LA’s Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion
HERMON’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.

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**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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**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.

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**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.

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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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**Inventory Details**
To explore the tree inventory, visit streetsla.lacity.org/tree-inventory

**streetsla.lacity.org**
Contact StreetsLA to learn more about Los Angeles’ urban forest, to submit a service request, or to get information on planting or caring for a street tree.