

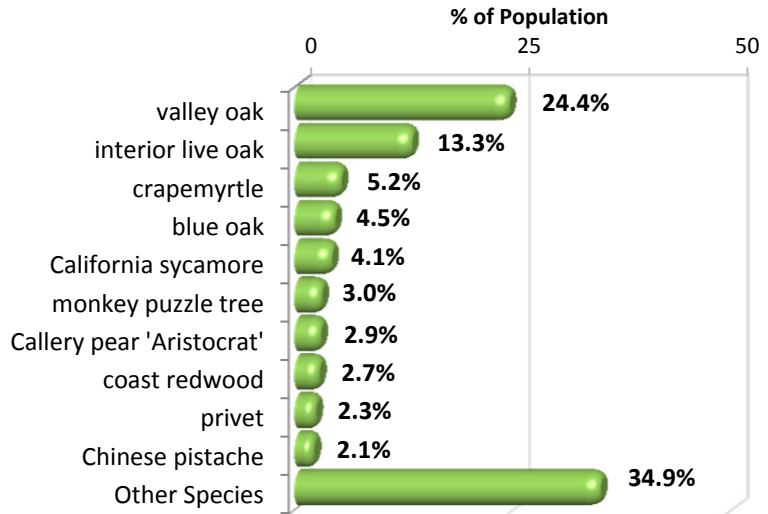


City of Citrus Heights Urban Forest Resource Analysis

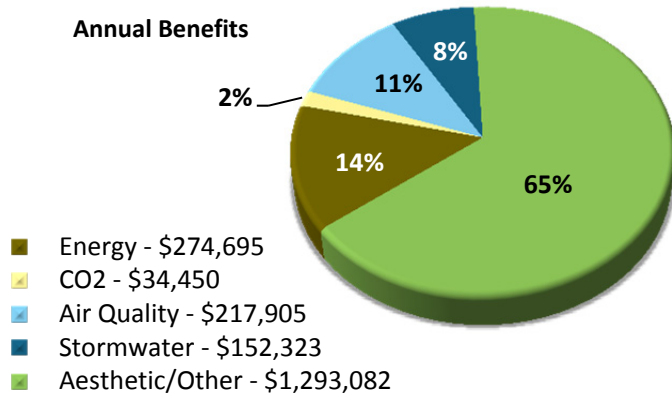
The community urban forest in Citrus Heights is comprised of 27,994 public trees, including 22,428 city-maintained trees located on streets and at City facilities and 5,566 park trees that are maintained by Sunrise Recreation and Park District.

Composition

- 27,994 trees
- Over 175 unique species
- 75% in good condition
- 30,995 tons of carbon (CO₂) stored
- 330 acres of canopy cover
- Replacement value nearly \$101 million



Annual Benefits



Annual Benefits

- \$2 million in total annual benefits
- 13.1 tons of air pollutants removed
- 2,541 MWh of electricity saved
- 2,297 tons of CO₂ sequestered
- 19.5 million gallons of stormwater intercepted
- \$1.3 million in property value/retail benefits

Annual Investment vs. Benefit

- Investment (cost) = \$420,570
- Investment per tree = \$15.02
- Investment per person = \$4.93
- Net benefit = \$1.6 million
- Net benefit per tree = \$70.46
- Net benefit per person = \$23.13

For EVERY \$1 invested in community trees, Citrus Heights receives \$4.69 in benefits!

