

### **Species Information for**

# **Energy-Saving Trees Giveaway 10/28/23**



#### RESOURCES

Website: <a href="https://www.treesforhouston.org">https://www.treesforhouston.org</a>

Planting Resources: <a href="https://www.treesforhouston.org/resources">https://www.treesforhouston.org/resources</a>

Tell Us Where Your Tree(s) Were Planted: <a href="https://www.treesforhouston.org/tree-giveaways">https://www.treesforhouston.org/tree-giveaways</a>

Trees For Houston's goal is to plant, promote, and protect Houston! Some ways we do so is through tree giveaways, plantings, and events! If you have any questions, comments, or would like to get involved, please direct them to <a href="mailto:Bailey@treesforhouston.org">Bailey@treesforhouston.org</a>

### **AMERICAN BEAUTYBERRY**

# Callicarpa americana

Height: ~3-8 ft fall and usually just as wide

Conditions: Full to partial shade, intolerant to

full shade.

**Comments**: Bushy shrub that produces

magenta berries that wildlife love.

More Species Information:

<u>Lady Bird Johnson Wildflower Center</u>

**USDA Plant Database** 





### **COMMON PERSIMMON**

# Diospyros virginiana

Height: ~15- 30 ft

**Conditions**: Partial sun

<u>Comments</u>: This is a shrubby adaptable tree, able to survive in various pH and soil moisture regimes and is usually free of diseases and insect problems. Its dioecious meaning a male and female trees are needed for fruit production. The fruit is very sweet and orange.

<u>Fun Facts:</u> This fruit was commonly made into persimmon bread and consumed as dried fruit by indigenous people.

More Species Information:

Lady Bird Johnson Wildflower Center

**TAMU** 





#### **RED MAPLE**

#### Acer rubrum

Height: ~40-60 ft

**Conditions**: Full to partial sun preferred

<u>Comments</u>: Fast growing tree that prefers moist soils. It has brilliant fall colors which is

how it got its name.

<u>Fun Fact:</u> The sap produced from this tree can be used as syrup!

More Species Information:

Lady Bird Johnson Wildflower Center

**Texas Forest Service** 





### **NATIVE PECAN**

## Carya illinoensis

Height: ~70-100 ft

Conditions: Full sun preferred

<u>Comments</u>: Excellent nut and shade tree. This tree reaches maturity at 12 years but can live up to 300 years!

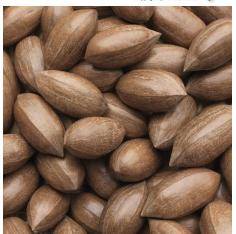
<u>Fun Fact</u>: The pecan tree is the state tree of Texas, YeeHaw!

#### **More Species Information:**

Lady Bird Johnson Wildflower Center

**Texas Forest Service** 





### SHUMARD OAK

#### Quercus shumardii

Height: ~50-80 ft.

Conditions: Full sun preferred, intolerant to

shade

<u>Comments</u>: Drought tolerant, fast growing (~2 ft per year) and adaptable tree that provides great fall color. The acorns are highly beneficial for wildlife.

More Species Information:

Lady Bird Johnson Wildflower Center

**Texas Forest Service** 



