

# **Planting Around Power Lines**

## Steps to planting around power lines:

- 1. Call Blue Stakes before digging ANY hole big enough to plant a tree.
- 2. Look UP! If there are power lines overhead, you will want to select a tree or shrub that will not interfere. Also realize that a maintenance vehicle or person will eventually need access to it.
- 3. Consider the plants' natural height, width and root structure, as well as the amount of upkeep YOU plan on doing. Maintaining a certain height for a tree can be a huge task. Some root systems are very invasive and can ruin underground power lines and water lines, including irrigation systems (i.e. Quaking Aspen and Poplars).
- 4. If you need help, don't be afraid to ask a professional. Garden centers and the extension service are excellent resources.

\*\*Below are some trees to consider for planting under power lines\*\*

## Small Trees (6'-10')

Rose of Sharon (Patio Tree)
Cistena Plum (Patio Tree)
Dwarf Japanese Maple
Butterfly Bush (Patio Tree)
Lilac (Patio Tree)
Hydrangea (Patio Tree)

#### Medium to Small Trees (8'-15')

Globe Catalpa
Magnolia Tree
Globe Spruce (Patio Tree)
Fat Albert Blue Spruce
Golden Rain Tree
Thundercloud Plum
Paul's Scarlet Hawthorn
Eastern Redbud
Bechtel Crabapple
Bradford Pear

## **Weeping Trees**

Weeping Mulberry
Weeping Cherry
Weeping pussy Willow
Weeping Crab
Weeping Blue Atlas Cedar

## Trees to avoid (height, roots, or pruning issues)

Chinese Elm Tree of Heaven Catalpa Russian Olive Blue Spruce **Austrian Pine** Norway Maple Crimson King Maple Tulip Tree London Plane Tree Hybrid Poplar **Shademaster Locust** Redmond Linden Green Spire Linden Fruitless Mulberry Skyline Locust Bur Oak Green Ash Quaking Aspen