

Large Trees

** Approximate Height At Planting

White Pine

Pinus strobus

Height: 60' **Spread:** 20'-30'

Shape: Pyramidal **Foliage:** Green

Fall Color: Green



One of our most beautiful native pines. Growth rate is fast. The long, slender needles give this pine a medium to fine texture. Provide plenty of room and sunlight for this tree to reach its full potential. ** 5'-6'

Blue Spruce

Picea pungens

Height: 60' **Spread:** 20'

Shape: Pyramidal **Foliage:** Blue-green

Fall Color: Blue-green



A dense, attractive evergreen tree. A tree with strong outlines and formal habit. Full sun. ** 5'-6'

Greenspire Linden

Tilia cordata

Height: 40' **Spread:** 30'

Shape: Pyramidal, symmetrical

Foliage: Dark green **Fall Color:** Yellowish



Greenspire is the standard of comparison among the Lindens. It has a strong central leader, very uniform branch arrangement and a symmetrical, pyramidal form. ** 8'-10'

Marshall Seedless Ash

Fraxinus pennsylvanica lanceolata

Height: 50' **Spread:** 40'

Shape: Broadly oval **Foliage:** Glossy, dark green

Fall Color: Bright yellow



Marshall has been proven over the years to be a tough and adaptable tree. It probably produces the best yellow fall color of the Ash. ** 8'-10'

Shademaster Locust

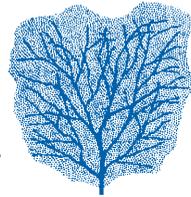
Gleditsia triacanthos

Height: 45' **Spread:** 35'

Shape: Vase shaped to rectangular

in outline **Foliage:** Fine textured,

medium green **Fall Color:** Yellow



An excellent street tree, its upright branch structure lends itself to pruning for traffic clearance. ** 8'-10'

Red Sunset Maple

Acer rubrum

Height: 45' **Spread:** 35'

Shape: Upright branching, oval

Foliage: Dark green, glossy

Fall Color: Brilliant orange-red to red



Red Sunset is the most highly rated and reliable of the Red Maple cultivars. It's a vigorous growing tree with a strong and symmetrical branch pattern. ** 8'-10'

Swamp White Oak

Quercus bicolor

Height: 50' **Spread:** 50'

Shape: Broad, round-topped **Foliage:** Dark green

Fall Color: Yellow-brown to red



One of the native white oaks. Good selection for wet or poorly drained areas. Majestic tree with a long life span. ** 5'-6'

River Birch

Betula nigra

Height: 40' **Spread:** 35'

Shape: Broadly pyramidal to rounded

Foliage: Medium to dark green

Fall Color: Yellow to gold



The bark exfoliates to expose tan, pink or orange colored younger stems, which contrast beautifully with the white barked species. Its resistance to bronze birch borer is resulting in widespread use. ** 6'-7'

Pin Oak

Quercus palustris

Height: 55' **Spread:** 40'

Shape: Pyramidal with slender

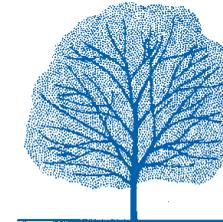
horizontal branches **Foliage:** Green

Fall Color: Rusty orange to red



Pin Oak is a tree with a very distinctive growth habit. The strong central leader is maintained to the top. Branches are long, slender and horizontally layered, giving this large tree an elegant appearance. ** 6'-7'

Tree Replacement



Trees make our world beautiful



816-325-7560

In order to maintain a safe and reliable electric system, Independence Power & Light sometimes must remove trees that interfere with power lines and/or electrical equipment. When a tree is removed by IPL, the customer is provided a replacement tree at no charge. IPL will replace one tree with one tree when the tree being removed is in the utility easement. IPL will replace one tree with two trees when the tree being removed is out of the easement.

IPL has a wide selection of replacement trees. IPL representatives are available to help customers select and place trees that will provide maximum benefit for years to come.

Replacement trees are planted by IPL contractors twice a year, depending on when the customer's tree was removed.

<u>Removal</u>	<u>Replacement</u>
Sept 1 - Feb 28	Spring of the following year
March 1 - Aug 31	Fall of the same year

To schedule an appointment with an IPL tree replacement representative to select and stake for placement of trees

Call 325-7557

Cut off dates for staking appointments are March 15th and September 15th. Please call before these dates!

Amur Maple

Acer ginnala
Tree or Shrub Form

Height: 15'-18' **Spread:** 20'
Shape: Rounded **Foliage:** Green
Fall Color: Bright red

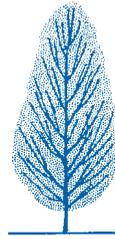


Hardy, smaller specimen. Excellent for landscaping and screening. Beautiful "flame" fall color. **5'

Trinity (Flowering Pear)

Pyrus calleryana

Height: 40' **Spread:** 15'
Shape: Upright, narrowly pyramidal
Foliage: Green, glossy
Flowers: White, in clusters
Fall Color: Reddish

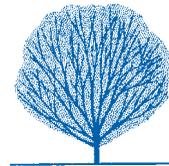


More resistant to storm damage. A good improvement over "Bradford". Early white Spring flowers. **6'-7'.

Flowering Crabapple

Malus sp.

Height: 15'-18' **Spread:** 15'-20'
Shape: Oval
Foliage: White, pink/purple
Fall Color: Varies



Beautiful in full flower Outstanding for landscape planting. Very small fruits. **5' - 6'

Newport Plum

Prunus cerasifera

Height: 20' **Spread:** 20'
Shape: Upright
Foliage: Purple-Red
Flowers: Light Pink
Fall Color: Reddish



This hardy and widely used plum is quite adaptable and performs well in tough climates. *** 5'-6'

Small Trees

Hawthorn *Crataegus phaenopyrum*

Height: 25' **Spread:** 20'
Shape: Broadly oval to rounded
Foliage: Deep green, very glossy
Flowers: White in color
Fruit: Bright, glossy red, persistent, 1/4"
Fall Color: Orange to scarlet and reddish purple



The small attractive fruits blend beautifully with the Autumn leaves. Many people rate this the best North American Hawthorn. ** 5'-6'

Red Bud *Cercis canadensis*

Height: 25' **Spread:** 30'
Shape: Multi-stem or low branching tree.
Ascending then spreading branches, somewhat flattopped
Foliage: Medium Green **Fall Color:** Yellow



The profuse flowers that bloom in April or May before the leaves develop make this a spring favorite. ** 5'-6'

Keteleeri Juniper *Juniperus chinensis*

Height: 20' **Spread:** 15'
Shape: Pyramidal **Foliage:** Green
Fall Color: Green



Good landscape value. Screens, windbreaks, etc. Prefers sun. ** 4'-5'

Golden Raintree *Koelreuteria paniculata*

Height: 30' **Spread:** 30'
Shape: Rounded
Foliage: Pinnately compound, medium green
Flowers: Bright yellow, in large clusters
Fall Color: Yellow



An impressive tree in midsummer when it is covered with foot long clusters of bright yellow flowers. One of the few trees in bloom at this time of year. ** 5'-6'

Weeping Mulberry *Morus alba, 'Chaparral'*

Height: 10'-12' **Spread:** 8'-12'
Shape: Weeping **Foliage:** Green
Fall Color: Yellow



A hardy weeping form of mulberry, does not flower (no fruit). Weeping forms of trees are often used to accent the entrance to a driveway, walk, patch, etc.

FRUIT TREES: **5-6'

- Montmorency Cherry - Self Fertile
- Bartlett pear
- Jonathan Apple - Self Fertile
- Santa Rosa Plum
- Dwarf Elberta Peach - Self Fertile