

URBAN TREES

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BAILEY

NURSERIES

MINNESOTA
ILLINOIS

OREGON

WASHINGTON

A little history lesson...

Bailey Nurseries, Inc. is widely recognized as one of the United States' largest wholesale nurseries, serving customers throughout the U.S., several Canadian provinces and beyond. Our products are distributed by more than 4,500 nursery retailers, landscapers, and garden center operations and can be found as far away as Beijing, China. Through our 112 years, Bailey has earned a reputation as a leader in the nursery industry with inventive techniques, high-quality plants and active involvement in industry organizations. The integrity and innovation on which the company was built remain its hallmarks today. Still a family-owned business, the 5th generation of the Bailey family is now actively involved in all facets of the nursery's daily operations.

Our corporate office and main growing facilities are located in St. Paul, MN. We also have growing locations in central Illinois, Oregon & Washington.



Diversity!

Santamour (1990) established guidelines for tree planting within a city:

Plant no more than 30% of a family: i.e. Aceraceae

Plant no more than 20% of a genus: i.e. *Acer freemanii*, *Acer rubrum*, *Acer platanoides*, *Acer saccharum*, etc.

Plant no more than 10% of a species: i.e. *Acer platanoides*

Sucker Punch® Chokecherry

Prunus x virginiana 'POO2S' PP25,767

Unlike most chokecherries, Sucker Punch® is a selection that doesn't sucker, making it desirable for use in many landscape settings where a tidy ornamental tree is needed. Its leaves emerge green in spring and then turn a deep, reddish-purple. Multi-season interest begins with lovely clusters of white blossoms in spring, yielding edible blue-black fruits that attract songbirds in late summer. Selected by Fort Collins Nursery. **NEW FOR 2018**

Z: 3-6

Exp: Full Sun

H: 20-30'

W: 18-20'



Homefree™ Nannyberry – Tree Form

Viburnum lentago 'UMN870517'

As a standard small tree, Homefree™ is versatile and hardy, selected by the University of Minnesota for its resistance to powdery mildew. This native cultivar performs well in a variety of landscape settings including wet, dry, sun, or shady locations. Spring flowers are a crisp white, and the blue-black fruits that follow attracts birds and are edible. Fall colors include yellows, oranges, reds, and purples.

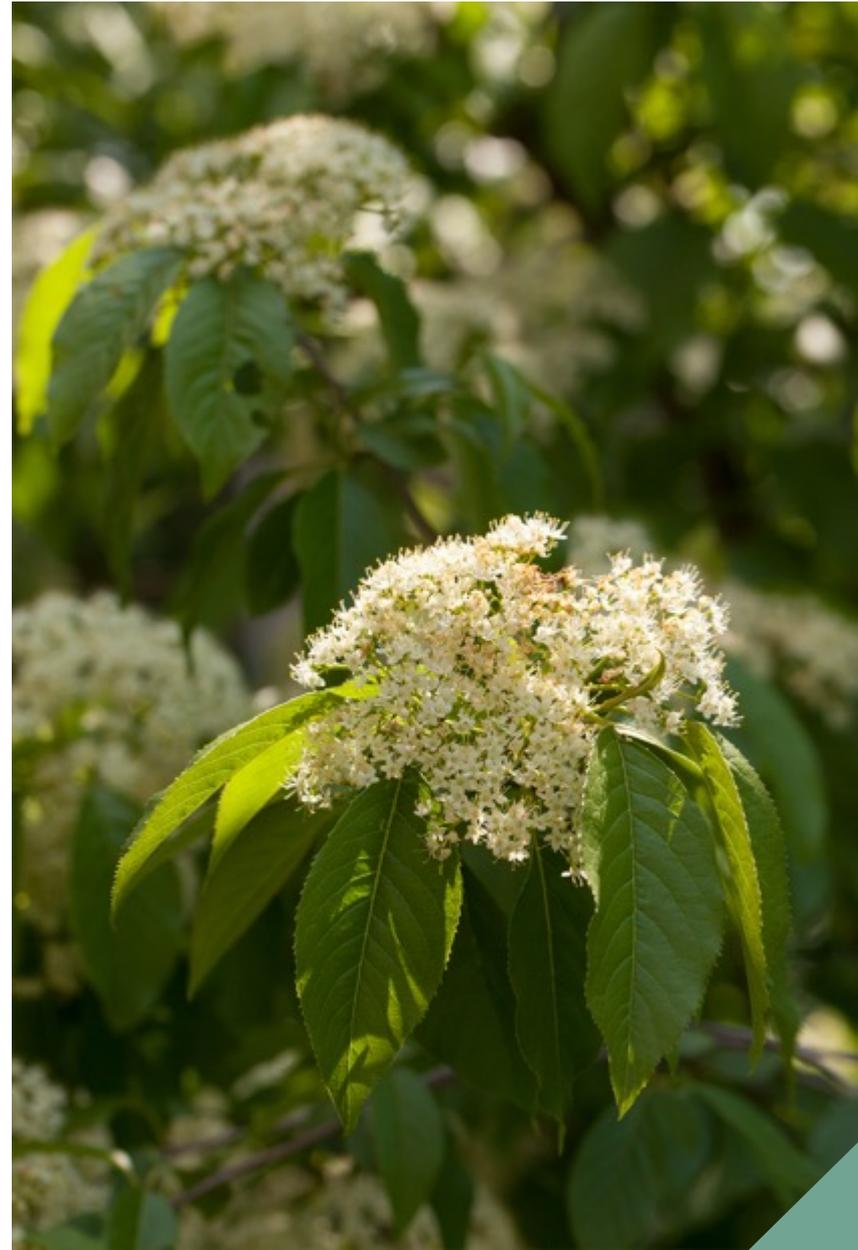
NEW FOR 2018

Z: 3-8

Exp: Full Sun to Part Shade

H: 12-15'

W: 8-10'



Apollo® Sugar Maple

Acer saccharum 'Barrett Cole' PP10,590

Height: 25'

Spread: 10'

Shape: Narrow, columnar

Foliage: Dark green

Fall Foliage: Yellow-orange to red

Exposure: Full Sun

Zone: 4-7

Compact columnar selection of sugar maple with symmetrical growth and dense branching, ideal for limited spaces. Deep green foliage of summer turns an intense array of brilliant orange, red and golden yellow hues. An excellent selection for use as a street tree or in a small urban garden.



Prairie Horizon® Alder

Alnus hirsuta 'Harbin'

Height: 30-40'

Spread: 20-30'

Shape: Upright

Foliage: Dark green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 4-7

A beautiful alder for difficult, dry situations. A rapid growing tree with decorative purple catkins and clusters of brown strobiles resembling little pine cones. Selected by the NDSU breeding program, Prairie Horizon® has proven to be the most drought tolerant alder in their trials.



Ohio Buckeye

Aesculus glabra

Height: 20-40'

Spread: 20-40'

Shape: Rounded

Foliage: Bright green

Fall Foliage: Yellow orange-red to reddish brown

Exposure: Full Sun

Zone: 3-7

The palmately compound leaves of this tree are unusual and attractive, especially in the autumn when the fall color is a range of yellows, oranges and reds. Greenish-yellow flowers are produced on large panicles in spring followed by large light brown fruit capsules. 2007 GreatPlants® for the Great Plains winner.



First Editions® Parkland Pillar Birch

Betula platyphylla 'Jefpark' PP25,468

Height: 40'

Spread: 6-7'

Shape: Columnar

Foliage: Dark green

Fall Foliage: Insignificant

Exposure: Full Sun

Zone: 3-7

A beautiful birch with a narrow, upright, dense habit. It boasts white bark and dense, dark green foliage that turns golden in late fall. This fast growing variety is suitable for gardens, screens or boulevards. Tolerant of heat, drought, and alkaline soils, Parkland Pillar is an excellent choice for urban landscapes. Its narrow form makes it perfect as an accent tree or it can be planted in multiples to form a privacy screen. This selection of Dakota Pinnacle® was found at Parkland Nurseries in Alberta in 2006.



Forest Pansy Redbud

Cercis canadensis 'Purple Leaf'

Height: 20-30'

Spread: 15-25'

Shape: Vase-shaped

Foliage: Purple to green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 5-9

A handsome purple leaf variety of redbud. The new foliage emerges a shimmering purple red and changes to a more subdued color as the season progresses. Before the leaves appear the tree is covered with purple-pink flowers, darker than the species. As Forest Pansy matures, it takes on a vase shape and tends to branch low on the trunk.



MN Strain Redbud

Cercis canadensis

Height: 20-30'

Spread: 20-25'

Shape: Vase-shaped

Foliage: Deep green

Fall Foliage: Brilliant yellow

Exposure: Full Sun

Zone: 4-9

This handsome tree bears small pink flowers in spring before leaves appear. Later brown fruit pods form.

This strain is grown from seed collected at the Minnesota Landscape Arboretum. It does well in sun and part shade. Selected for hardiness by the University of Minnesota and introduced in 1992.



White Fringetree

Chionanthus virginicus

Height: 12-20'

Spread: 12-20'

Shape: Spreading, open

Foliage: Green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 4-9

This slow-growing native is especially beautiful in spring when profuse white blooms appear before foliage. Dark blue fruit follows later in the summer. Tolerant of city conditions, including pollution, it prefers deep, moist, fertile, acid soils and full to part sun. 2006 Plants of Merit®.



Blue Beech

Carpinus caroliniana

Height: 20-30'

Spread: 30'

Shape: Spreading, irregular

Foliage: Green

Fall Foliage: Orange to red

Exposure: Part Sun

Zone: 3-9

The attributes of this slow growing native tree have given rise to many common names. The wood is very hard and heavy (Ironwood) and the handsome blue-gray bark is fluted with long sinewy ridges (Musclewood) that is particularly interesting during the winter. 2006 Plants of Merit®.



Pagoda Dogwood - Tree Form

Cornus alternifolia

Height: 15-20'

Spread: 20-25'

Shape: Rounded, horizontal branching

Foliage: Medium to dark green

Fall Foliage: Red

Exposure: Full Sun

Zone: 3-7

This graceful small tree has pale yellow flowers in May, followed by blue-black fruit, and the leaves turn a beautiful maroon red in the fall. Branches grow in irregular tiers, forming a somewhat horizontal, layered look to the plant. Nebraska Statewide Arboretums' GreatPlants® 2000 Winner. Pot or plant under conditions of high humidity until growth is established.



Yellowwood

Cladrastis kentukea

Height: 30-40'

Spread: 30-40'

Shape: Broad-rounded

Foliage: Bright green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 4-8

This large, American native is spectacular in spring, with creamy white flower panicles that are 8-14" long and loaded with fragrant pea-like flowers. Following the flowers, 4" light brown seed pods form in autumn. As the tree matures, the bark turns gray, similar to a beech. Yellowwood is named after the yellow color of the heartwood. A beautiful specimen tree that grows especially well in high pH soils, is also tolerant of acid soils.



Thornless Cockspur Hawthorn

Crataegus crus-galli var. *inermis*

Height: 15-20'

Spread: 15-20'

Shape: Rounded, spreading

Foliage: Dark green, glossy

Fall Foliage: Orange

Exposure: Full Sun

Zone: 4-7

A vigorous small ornamental tree. It bears abundant white flowers in June, followed by small bright red persistent fruit in autumn. Although this attractive thornless tree prefers moist conditions, it is also drought tolerant.



Umbrella Catalpa

Catalpa bungei

Height: 20-30'

Spread: 25-35'

Shape: Pyramidal to rounded

Foliage: Dark green

Fall Foliage: Yellow-green

Exposure: Full Sun

Zone: 5-8

A unique compact tree makes a specimen for small landscapes. Pyramidal to round tree growing wider than tall. Flowers are rose-pink and white with marks of violet and yellow bloom on upright 10" panicles.



Autumn Gold Ginkgo

Ginkgo biloba 'Autumn Gold'

Height: 50'

Spread: 30'

Shape: Upright broad conical

Foliage: Green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 4-8

A male selection of ginkgo with a symmetrical conical form, turning broader with age. A nice yellow fall color. Selected by the Saratoga Horticulture Foundation in CA, introduced in 1955.



Skyline® Honeylocust

Gleditsia triacanthos var. *inermis* 'Skycole'

Height: 50'

Spread: 30-35'

Shape: Broadly pyramidal

Foliage: Dark green

Fall Foliage: Golden yellow

Exposure: Full Sun

Zone: 4-7

A stately and unusual variety with distinctive pyramidal form, this tree develops a strong, sturdy trunk and shapely crown. Thornless, and essentially fruitless, it is a valuable tree for light, filtered shade.



Kentucky Coffeetree

Gymnocladus dioica

Height: 50-60'

Spread: 40-50'

Shape: Open, spreading

Foliage: Bluish-green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 4-8

This picturesque tree has deeply furrowed bark and stout branches that are particularly handsome in winter. It prefers deep, moist soil and full sun, but is adaptable to many conditions such as alkaline soil, salt, and drought. The mahogany seed pods are long and leathery.



Leonard Messel Magnolia

Magnolia kobus var. loebneri 'Leonard Messel'

Height: 15-20'

Spread: 20-25'

Shape: Upright, rounded with age

Foliage: Deep green

Fall Foliage: Insignificant

Exposure: Part Sun

Zone: 4-8

This beautiful hybrid magnolia originated as a chance cross between *Magnolia kobus* and *Magnolia stellata* 'Rosea' in Sussex, England. The fragrant 12-15 petaled flowers are 4-6" across and fuchsia-pink to purple in color. This tree was named a 1998 Cary Award Winner.



Coralburst® Crabapple

Malus 'Coralcole'

Height: 8-10'

Spread: 12-15'

Shape: Compact, rounded

Foliage:

Fall Foliage:

Exposure: Full Sun

Zone: 3-7

This small crab is a uniform grower that seldom requires pruning. It forms a compact rounded head with tiny dark green leaves. Resistant to scab, this cultivar is grafted on a 42" standard.



First Editions® Gladiator™ Crabapple

Malus x adstringens 'Durleo' PP20,167

Height: 20'

Spread: 9'

Shape: Upright

Foliage: Bronze-purple

Fall Foliage: Purple

Exposure: Full Sun

Zone: 2-8

Gladiator™ is an excellent ornamental tree with a profusion of bright pink flowers followed by small reddish-purple fruit on a stately, upright crown. Glossy bronze-purple leaves are darker and glossier than Purple Prince, remain lush all season long and are highly disease resistant. Gladiator is an ideal ornamental tree for space-challenged sites including under power lines, as a small boulevard tree or planted in a row for a screen. This is an open pollinated selection of Royalty.



Ironwood

Ostrya virginiana

Height: 30-50'

Spread: 25'

Shape: Oval to rounded

Foliage: Bright green

Fall Foliage: Golden yellow

Exposure: Full Sun

Zone: 3-9

This slow-growing, hardy, medium-sized tree has slender, spreading branches. Hop-like fruits add interest in late summer and the persistent brown leaves add winter interest. Good for street or lawn, it is tolerant of dry locations. 2008 GreatPlants® for the Great Plains winner.



Spring Wonder™ Sargent Cherry

Prunus sargentii 'Hokkaido Normandale'

Height: 20-25'

Spread: 18-24'

Shape: Upright vase

Foliage: Dark green

Fall Foliage: Yellow, orange, or red

Exposure: Full Sun

Zone: 4-8

This upright vase-shaped tree is native to Japan and blooms in early May with single pink flowers. The bark is a polished, reddish brown. New growth is purplish while the summer foliage is a shiny dark green. Good looking tree with three season appeal. Originated from seed collected in Hokkaido, Japan by Roland Jefferson, an arborist at the U. S. National Arboretum. Introduced by Bailey Nurseries for Normandale Community College. No fruit noticed to date.



Chanticleer® Pear

Pyrus calleryana 'Glen's Form'

Height: 25-30'

Spread: 15'

Shape: Upright, pyramidal

Foliage: Glossy light green

Fall Foliage: Red-purple

Exposure: Full Sun

Zone: 5-9

This is one of the hardier calleryana pears. An ideal street tree, it flowers a bit later and blooms better than 'Bradford'. Fall color is a nice red-purple. Voted 2005 Urban Tree of the Year by the Society of Municipal Arborists.



Cardinal Royal® Mountain Ash

Sorbus aucuparia 'Michred'

Height: 20-30'

Spread: 15-20'

Shape: Symmetrical, upright

Foliage: Dark green with silvery beneath

Fall Foliage: Rust

Exposure: Full Sun

Zone: 2-7

This improved selection of Mountain ash was developed by Michigan State University. It has dark green foliage with a silvery underside and is a vigorous grower. Brilliant red berries are borne in August-September. It will provide best performance in acid soils with good drainage.



Baldcypress

Taxodium distichum

Height: 50-70'

Spread: 30-40'

Shape: Pyramidal

Foliage: Sage green

Fall Foliage: Yellow-brown to brown

Exposure: Full Sun

Zone: 5-9

This deciduous conifer was named a 2001 Nebraska GreatPlants® Award Winner. It is a distinct, handsome, large tree with fine textured foliage. Adaptable to wet or dry sites, it will not tolerate alkalinity.



Harvest Gold Linden

Tilia x mongolica 'Harvest Gold' PP12,232

Height: 30-40'

Spread: 25-30'

Shape: Upright, oval

Foliage: Green

Fall Foliage: Golden yellow

Exposure: Full Sun

Zone: 2-7

This hybrid of *Tilia cordata* and *Tilia mongolica* was developed in Manitoba, Canada. It is hardier than Norlin linden and resistant to sunscald injury and leaf spot. An excellent boulevard tree, it has lovely exfoliating bark, golden buds and consistent fall color. (C®)



First Editions® Snowdance™ Japanese Tree Lilac

Syringa reticulata 'Bailnce' PP20,458

Height: 18'

Spread: 20'

Shape: Vase shaped, spreading

Foliage: Dark green

Fall Foliage: Insignificant

Exposure: Full Sun

Zone: 3-7

Although the species tend to flower biannually, Snowdance™ flowers well annually and begins flowering at an earlier age than the species. It has exceptionally heavy bloom with large, fragrant, creamy white flower clusters in June. Lustrous dark green foliage is slightly larger and darker than the species. Snowdance grows as wide as it is tall with attractive, shelved branching. A pest- and disease-free lilac tree, it is ideal for residential and park use and is equally attractive as a specimen as it is in group plantings. Selected by Rod Bailey for its remarkably heavy bloom.



Prairie Stature® Oak

Quercus x bimundorum 'Midwest'

Height: 30-40'

Spread: 25-30'

Shape: Pyramidal

Foliage: Emerald green

Fall Foliage: Reddish purple

Exposure: Full Sun

Zone: 3-8

An outstanding tree in the landscape featuring emerald-green, semi-glossy, leathery foliage with reddish coloration in autumn. Quite dense, pyramidal form. Hybrid oak of English Oak (*Q. robur*) x White Oak (*Q. alba*). Introduced in collaboration North Dakota State University and North Central Regional Plant Introduction Station, Iowa State University, Ames, IA.



Crimson Spire™ Oak
Quercus 'Crimschmidt'

Height: 45'

Spread: 15'

Shape: Columnar to fastigiata

Foliage: Dark green

Fall Foliage: Rusty red

Exposure: Full Sun

Zone: 4-8

A stately columnar selection originating as a hybrid of *Q. robur* (English oak) and *Q. alba* (white oak), it combines the best characteristics of both varieties. Dark green, mildew resistant foliage turns a bright reddish hue in the fall. Fast growing, with a tight, upright habit, it is adaptable to a wide range of growing conditions. It's columnar form is good fit for narrow spaces as a screen or street tree.



Regal Prince® Oak

Quercus x warei 'Long' PP12,673

Height: 40-60'

Spread: 20-25'

Shape: Upright oval

Foliage: Dark green with silver beneath

Fall Foliage: Yellow-brown

Exposure: Full Sun

Zone: 4-8

From Heritage Trees, Inc., this vigorous oak resulted from a cross of *Q. robur fastigiata* (upright English oak) and *Q. bicolor* (swamp white oak) and has a distinctive upright oval habit. Beautiful all season long, the foliage has an attractive silvery lower surface. It is tolerant of a wide range of soils types, wet and dry.



Green Pillar® Pin Oak

Quercus palustris 'Pringreen'

Height: 40-45'

Spread: 15'

Shape: Columnar

Foliage: Glossy, dark green

Fall Foliage: Red to bronze

Exposure: Full Sun

Zone: 4-8

Also known as Emerald Pillar. We think this unique fastigiata form will prove to be quite popular in the landscape as it becomes more widely available. Narrowly columnar with dense, upright branching and a strong central leader. Glossy, deep green foliage up to 7" long turns dark red to bronze in autumn. Actually turns a brilliant scarlet in cooler areas. Adaptable to a wide range of site conditions but will suffer chlorosis in high pH. 2006 Gold Medal Plant® Award winner.



Kindred Spirit Oak

Quercus x 'Nadler' PP17,604

Height: 35'

Spread: 6'

Shape: Upright

Foliage: Dark green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 4-8

From Heritage Trees, Inc., hybrid of *Quercus robur fastigiata* (upright English oak) and *Quercus bicolor* (swamp white oak) and a sister seedling to Regal Prince Oak. Tight columnar growth habit on this compact selection make it ideal for small urban yards and narrow streets. Foliage is dark green and resistant to powdery mildew.



First Editions® St Croix™ American Elm

Ulmus americana 'St Croix' PP20,097

Height: 60-75'

Spread: 70-90'

Shape: Broadly vase-shaped

Foliage: Dark green

Fall Foliage: Yellow

Exposure: Full Sun

Zone: 3-6

St. Croix™ Elm is a new and distinct American elm with good tolerance to Dutch elm disease. With a grand, vase shape and an open, spreading canopy, St. Croix™ promises to revitalize this well-loved shade tree. Its summer foliage is a beautiful dark green with fall foliage turning a wonderful yellow. The selection is a clone from a tree in Minnesota that survived in a stand of DED-infected elms for over 35 years. In testing at the U of MN, St. Croix shows very good DED tolerance in repeated field trials with controlled inoculation.

