



SCOTT SOIL AND WATER CONSERVATION DISTRICT

2012 Tree Program Descriptions

Conifers (\$35)

All bundles contain 25 bare-root seedlings

- Cedar, Eastern Red:** Slow growth, wet sandy to loam soil, full sun, attracts wildlife, 30 to 45 feet.
- Cedar, White:** Moderate growth, moist, well-drained soil, partial to full sun, known as American Arborvitae, 15 to 40 feet.
- Fir, Balsam:** Moderate growth, well-drained, sandy loam soil, shade tolerant, popular Christmas tree, 40 to 60 feet.
- Pine, Norway:** Fast growth, sandy to silt clay soil, full to partial sun, drought tolerant, Minnesota state tree, 60 to 80 feet.
- Pine, White:** Fast growth, variety of soils, intermediate shade tolerance, great for timber and wildlife cover/nesting/food, 80 to 110 feet.
- Spruce, Black Hills:** Moderate growth, moist loam soil, full sun, good yard or Christmas tree, drought resistant, 30 to 60 feet.
- Spruce, Colorado:** Moderate growth, moist loam soil, full sun, dark green to silver blue needles, 30 to 65 feet.
- Spruce, White:** Moderate growth, grows best on moist, acidic, loamy soils, tolerates shade, found on streambanks and lakeshores, 50 to 75 feet.



Deciduous (\$30)

All bundles contain 25 bare-root seedlings

- Aspen, Quaking:** Rapid growth, sandy to loam soil, full sun, "quaking" leaves, 40 to 60 feet.
- Birch, Paper:** Moderate growth, sandy to loam soil, full sun, smooth white bark, 30 to 50 feet.
- Birch, River:** Moderate growth, sandy to loam soil near water, full to partial sun, resilient of pests, 30 to 50 feet.
- Cherry, Black:** Fast growth, moist, rich, well-drained soil, full sun, edible fruit attracts birds, 50 to 70 feet.
- Crabapple, Red Splendor:** Moderate growth, heavy loam soil, full sun, showy flowers, used for ornamental landscaping, 20 to 25 feet.
- Hackberry:** Moderate growth, sandy loam to silt clay soil, full to partial sun, great for windbreaks, 40 to 60 feet.
- Linden, American: (Basswood)** Fast growth, well-drained loam/clay soil, full sun or partial shade, also known as Basswood, 50 to 70 feet.
- Maple, Rubrum (Red):** Fast growth, sandy to clay soil, sun to partial shade, spectacular fall colors, 40 to 60 feet.
- Maple, Silver:** Fast growth, moist to moderately drained soil, does poorly on tight clay soils, great shade tree in parks, 30 to 50 feet.
- Maple, Sugar:** Slow growth, sandy loam to silt loam soil, full sun to shade, leaves turn yellow to scarlet in fall, 50 to 70 feet.
- Oak, Mixed:** Slow to moderate growth, consists of red, burr and white oak, variety of soil, full sun to partial shade, excellent wildlife mix, up to 100 feet.
- Oak, Red:** Fastest growing oak, sandy well-drained soil, full sun, great boulevard tree, leaves hang on tree into winter, 60 to 75 feet.
- Oak, White:** Slow to moderate growth, sandy or loam soil, full sun to partial shade, full array of colors, most majestic oak, up to 100 feet.
- Plum, American:** Moderate growth, all soil types, drought tolerant, full sun to partial shade, white flowers in spring, edible fruit for jellies, 8 to 10 feet.
- Poplar, Siouland:** Fast growth, moist soils, full sun, buds provide food for birds, the "cottonless" cottonwood, 70 to 90 feet.
- Walnut, Black:** Fast growth, well-drained rich and moist soil, full sun, beautiful wood and tasty nuts, 60 to 90 feet.



Willow, Golden:



Fast growth, golden-yellow stems, drooping branches, good yard tree or screen for erosion control along streams or ponds, likes deep, moist loams, full sun to partial shade, 40 to 55 feet.

Shrubs (\$30)

All bundles contain 25 bare-root seedlings

Cherry, Pin:



Rapid growth, known as fire or bird cherry, great for reforestation, white clustered flowers, food for birds and mammals, likes moist, clay soils, sour fresh fruit, but perfect for jellies, intolerant of shade, 3 to 36 feet.

Chokeberry, Black:

Moderate growth, all soil and moisture conditions, sun, tolerant of shade, glossy black fruit, spectacular autumn colors, 5 to 8 feet.

Cranberry, Highbush:

Moderate growth, well-drained moist soil, full sun to partial shade, white flowers, edible fruit, 8 to 12 feet.

Dogwood, Red Osier:

Fast growth, wet loam soil, full sun to partial shade, red twigs, good for border plantings, 7 to 10 feet.

Elderberry, Black:

Moderate growth, wet loam soil, full sun to partial shade, great for making jams, pies and wine, perfect for native gardens and shoreline protection, 10 to 12 feet.

Hazelnut, American:

Fast growth, moist well-drained soil, full sun to light shade, also called the American Filbert because of its sweet, edible nuts, 3 to 10 feet.

Indigo, False:



Moderate growth, bluish-purple flowers, grows well in moist soils, full sun or light shade, plant near wetlands and riparian areas, holds soil in place, 8 to 12 feet.

Lilac, Purple:

Fast growth, sandy soil but adaptable, full sun, fragrant purple flowers in spring, 8 to 12 feet.

Serviceberry:

Moderate growth, loam to sandy loam soils, full sun to (partial shade, also called Juneberry, edible fruit, good for wildlife and birds, 6 to 15 feet.

Sumac, Staghorn:



Rapid growth, adapts to soil types, branches resemble velvety deer antlers, full sun to partial shade, excellent nesting cover for wildlife, used in windbreaks and riparian plantings, 10 to 15 feet.

Rain Barrels, Seed Mixes and Supplies

RAIN BARRELS

Brown Rain Barrel: 55-gallon rain barrel (tax and parts included) **\$75**

NATIVE SEED MIXES

Bird and Butterfly: 30 species of wildflowers and grasses, 4 oz. **\$35**

Native Prairie (dry areas): 15 species of grasses and wildflowers, 2.3 lb. **\$50**

Native Prairie (wet areas): 15 species of grasses and wildflowers, 2.3 lb. **\$50**

Tallgrass Prairie: 6 species of grasses, 2.3 lb. **\$25**

SUPPLIES

Marking Flags: Bundle of 100 hot pink marking flags **\$10**

"My Healthy Woods" Guide: 88-page full-color forest guidebook **\$3**

SWCD Tree Handbook: 50-page book of planting tips **\$1**

Tree Mats: Bundle of 25 (3' x3') mats with staples **\$25**

Tree/Shrub Fertilizer Spikes: 25/pack of time-release growth spikes **\$5**

Visit www.scottswcd.org for order form, fact cards, photos & program information.