

2020 Tree Sale

Elkhart County SWCD & Michiana Master Gardeners

(A 10% discount will be given on the total dollar amount of an order received in the Elkhart County SWCD office on or before January 10, 2020. Payment must accompany all orders.)

Early Bird Order Deadline: January 10, 2020

Order Deadline: March 13, 2020

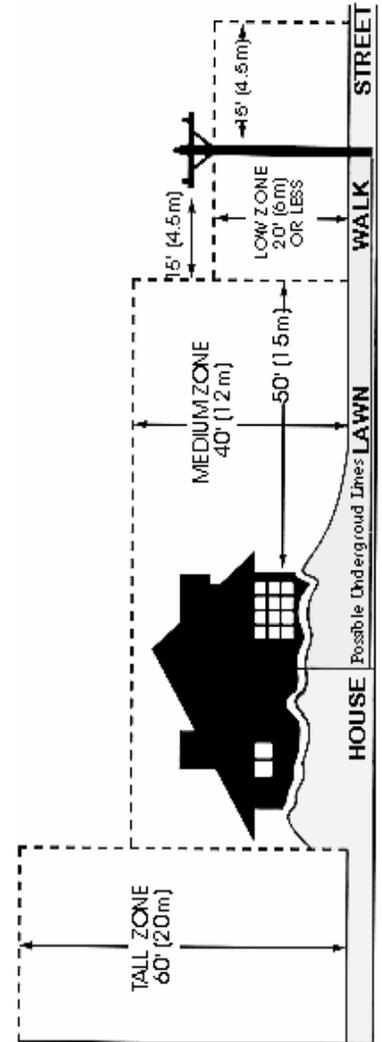
Tree Sale Pick-up/Sale: April 18, 2020

At the Sheep/Swine Arena 9 am - 1 pm

It is the desire of the Elkhart County Soil & Water Conservation District and the Michiana Master Gardeners to provide quality tree seedlings to those in the Elkhart County area who would like to plant small quantities of quality hardwood and conifer seedlings. Look inside to see what we have to offer.

Species Information

| Species | Mature Height | Growth Rate | Soil Drainage | Plant Products | Light | Salt Tolerant | Benefits | Key |
|---|---------------|-------------|---------------|----------------|-------|---------------|------------------|--|
| EVERGREENS | | | | | | | | |
| American Arborvitae (<i>Thuja occidentalis</i>) | 30-60' | SL-MD | Most Soils | C, SD | PS-FS | No | B, EC, WB, WL | B-Border C-Cone D-Dry EC-Erosion Control F-Fast FL-Flower FR-Fruit FS-Full Sun M-Moist MD-Medium O-Ornamental PS-Partial Sun S-Shade SD-Seed SL-Slow T-Timber W-Wet WB-Windbreak WL-Wildlife |
| Eastern White Pine (<i>Pinus strobus</i>) | 75-100' | F | M, D | C, SD | PS-FS | No | B, EC, T, WB, WL | |
| Norway Spruce (<i>Picea abies</i>) | 40-60' | MD-F | Most Soils | C, SD | FS | Moderate | B, EC, WB, WL | |
| DECIDUOUS TREES | | | | | | | | |
| American Beech (<i>Fagus grandifolia</i>) | 50-70' | SL-MD | Most Soils | FL, FR | FS | No | EC, FL, O, S, WL | |
| Black Maple (<i>Acer nigrum</i>) | 60-75' | MD | M | FL, FR | FS | No | EC, FL, S, WL | |
| Hackberry (<i>Celtis occidentalis</i>) | 40-60' | MD-F | Most Soils | FL, FR | FS | Limited | EC, O, S, WL | |
| Northern Red Oak (<i>Quercus rubra</i>) | 60-75' | M | M, D | SD | PS-FS | Yes | EC, T, WL | |
| Tulip Poplar (<i>Liriodendron tulipifera</i>) | 70-100' | F | M, D | FL, SD | PS-FS | Intermediate | EC, S, T, WL | |
| White Oak (<i>Quercus alba</i>) | 50-80' | SL-MD | M, D | FL, SD | PS-FS | No | EC, S, WL | |
| SMALL TREES AND SHRUBS | | | | | | | | |
| American Plum (<i>Prunus americana</i>) | 15-20' | MD | M, D | FL, FR | FS | Low | EC, WB, WL | |
| Eastern Redbud (<i>Cercis canadensis</i>) | 25-35' | MD-F | D | FL, FR, SD | PS-FS | No | EC, S, WL | |
| White Flowering Dogwood (<i>Cornus florida</i>) | 20-30' | SL | M | S, FL | FS | No | O, WL, | |
| Winterberry (<i>Ilex verticillata</i>) | 6-10' | SL-MD | M | FL, FR, | FS | Low | B, FL, O | |



Call Before You Dig

Call the Indiana Underground Plant Protection Service (IUPPS) before you dig. Please call at least 2 days before you begin your project and follow these steps:

- (1) Outline your project with white paint
- (2) Call IUPPS at 1-800-382-5544
- (4) Know your county and township where you are digging
- (5) Provide the name and phone number of the person digging (if not you)
- (6) Give the utility companies time to respond
- (7) Dig with care!

TREE PICK-UP/SALE: APRIL 18, 2020 AT THE SHEEP/SWINE ARENA 9AM - 1 PM

2020 Tree Sale Species Information List

EVERGREENS TREES



American Arborvitae (*Thuja occidentalis*)

Though a native of Indiana, the arborvitae is now found in the wild in only a few counties in the northwestern part of the state. However, it is “domesticated” everywhere! Their medium size they can reach 40-60 ft, but usually stop around 30 ft, and conical shape make them a versatile addition to the landscape. Being ever-green, they make beautiful windbreaks or privacy screens.



Eastern White Pine (*Pinus strobus*)

This native Hoosier can claim Elkhart County in its original growing range. Now it is widely planted in yards by homeowners and along fields by farmers. It is fast growing and reaches 100 ft. Like all the pines, its needles are long. The white pine is tolerant of many diverse growing conditions, thriving in moist to dry soils and partial shade to full sun. This tolerant tree makes a great privacy screen, especially when combined with the American Arborvitae.



Norway Spruce (*Picea abies*)

Norway spruce is a familiar sight in much of the United States, but it’s really a tree of Europe. Throughout the globe, this tree has many uses including lumber, pulpwood, Christmas trees and landscape specimen trees. Its dense branching pattern and tolerance of soil variations has also made it a popular tree for windbreaks. If you have enough space and want to add a sense of formal dignity to your landscape, the Norway spruce will suit you well.

DECIDUOUS TREES



American Beech (*Fagus grandifolia*)

The American Beech is truly a majestic tree, reaching 75-100 ft., with a spreading canopy. Its smooth silvery-gray bark and large shade-producing canopy, which turns a russet gold in the autumn, make this tree a year round standout. As well, the American beech supports over 100 species of butterflies and moths and its seeds are relished by many birds including turkeys.



Black Maple (*Acer nigrum*)

There is some disagreement as to whether the black maple is a subspecies of sugar maple or a separate species. It certainly is very similar in appearance, growing 60-75 feet with a dense rounded crown. As well, it may be tapped for syrup that is equal in quality to that obtained from sugar maple. It does appear to be more tolerant of heat and drought than the sugar maple which makes it a better choice as a street tree or a shade tree in your yard.



Hackberry (*Celtis occidentalis*)

Are you looking for a tree to replace your dying ash trees? The Hackberry might be just what you’re looking for. Growing to 75-100 ft., this tree is tolerant of many soil types and pollution. It is the main host of the Hackberry butterfly and its small fruit is eaten by many of our native birds. After the yellow leaves drop in the autumn, the richly textured bark provides great winter interest. This is a really nice all-round tree.



Northern Red Oak (*Quercus rubra*)

The northern red oak has been called “one of the handsomest, cleanest, and stateliest trees in North America” by naturalist Joseph S. Illick, and it is widely considered a national treasure. It is especially valued for its adaptability and usefulness, including its hardiness in urban settings. This medium to large tree is also known for its brilliant fall color, great value to wildlife and status as the state tree of New Jersey. Whether you’re selecting a tree to plant in your front yard or out on the farm, it’s a fast-growing species worth keeping in mind.



Tulip Poplar (*Liriodendron tulipifera*)

Every 4th grader in Indiana learns that the tulip tree is our state tree. What generally isn’t known is that the tulip poplar is not a true poplar but is, in fact, a member of the magnolia family. It also is one of the tallest and most beautiful trees in the eastern hardwood forest. This is a large tree, capable of reaching heights well in excess of 100’. It usually has a straight trunk and a rounded to spreading crown. The tulip tree blooms in May, producing many tulip-shaped flowers which can be difficult to see since it blooms after the tree leaf’s out.



White Oak (*Quercus alba*)

If there is a more adaptable tree in Indiana, I don’t know what it is! The white oak is naturally found in every county of the Hoosier state and in conditions ranging from dry uplands to moist lowlands. It can reach 100 ft and live for hundreds of years. Ancient specimens are often wider than they are tall! We may not be around long enough to see that kind of growth but give this tree some room. Perhaps you can share a packet of these with a friend.

SMALL TREES AND SHRUBS



American Plum (*Prunus americana*)

To say this tree is a Hoosier native is only part of its story. The American plum is one of the most widespread of the understory trees in all of North America. Small at 15-25 ft, its impact is huge. The American plum is one of the most important trees for attracting and supporting native wildlife in our landscaping. Its delicate form and spring flowers make this an attractive tree for people, too.



Eastern Redbud (*Cercis canadensis*)

The Eastern Redbud is a small to medium tree with heart-shaped leaves. It is named for the many small pea-shaped flowers that cover the tree in the spring. It has a tendency to grow in clusters in the understory and presents one of the most beautiful springtime displays along the roadsides. As a landscape tree, it can be planted in a grouping or as a specimen tree.



White Flowering Dogwood (*Cornus florida*)

When you say “dogwood” to most people, what they picture is the white flowering variety. A small tree, rarely growing beyond 30ft in height, it packs a real visual wallop in the spring landscape, especially if combined with the eastern redbud as their bloom times will often overlap. But don’t overlook this tree’s autumn impact. The leaves turn scarlet to purple in the fall.



Winterberry (*Ilex verticillata*)

A member of the holly family the winterberry bush carries the distinctive red berries of its genus. Like all hollies there are male and female plants, so plant these in groups or several individually throughout the landscape to ensure you have both sexes. This shrub flowers on new growth so, to insure plenty of red berries to brighten your winter landscape, prune in late winter to encourage this new growth.

Terms and Conditions

- Payment must accompany the order.
 - Orders of 500 - 999 trees per species receive a 20% discount. Orders of 1000 trees per species receive a 30% discount. (Call for pricing information.)
 - Orders received on or before **January 10, 2020**, will receive a 10% discount.
 - Only **ONE** discount per order is allowed.
 - Orders must be postmarked no later than: **March 13, 2020**.
 - Trees are available to anyone and may be planted without restriction. We reserve the right to make alterations if necessary.
 - We **DO NOT** furnish replacements.
 - Sizes may vary due to weather conditions beyond our control.
- WE ARE NOW ACCEPTING CREDIT/DEBIT CARDS**

Name: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Telephone: **(WE MUST HAVE THIS FOR DAY OF PICK UP)**

Email: **(WE NEED FOR NEXT YEAR'S ORDER FORM)**

ENTER QUANTITY OF PACKS AND TOTAL DOLLAR AMOUNT DUE BELOW

| Species | Seedling Height | Pack of 5 | Pack of 10 | Pack of 25 | Total \$\$\$ |
|---|-----------------|-----------------|----------------|--------------------------------|--------------|
| <i>American Arborvitae *</i> | 18-24" | ____ X \$13.00 | ____ X \$24.00 | ____ X \$54.00 | |
| <i>American Beech *</i> | 18-24" | ____ X \$14.00 | ____ X \$25.00 | ____ X \$56.00 | |
| <i>American Plum *</i> | 18-24" | ____ X \$ 9.00 | ____ X \$16.00 | ____ X \$35.00 | |
| <i>Black Maple *</i> | 18-24" | ____ X \$13.00 | ____ X \$24.00 | ____ X \$53.00 | |
| <i>Eastern Redbud *</i> | 18-24" | ____ X \$11.00 | ____ X \$20.00 | ____ X \$44.00 | |
| <i>Eastern White Pine *</i> | 10-20" | ____ X \$11.00 | ____ X \$19.00 | ____ X \$43.00 | |
| <i>Hackberry *</i> | 18-24" | ____ X \$11.00 | ____ X \$19.00 | ____ X \$42.00 | |
| <i>Northern Red Oak *</i> | 18-24" | ____ X \$10.00 | ____ X \$18.00 | ____ X \$40.00 | |
| <i>Norway Spruce</i> | 12-20" | ____ X \$11.00 | ____ X \$19.00 | ____ X \$43.00 | |
| <i>Tulip Poplar *</i> | 18-24" | ____ X \$ 9.00 | ____ X \$16.00 | ____ X \$35.00 | |
| <i>White Flowering Dogwood *</i> | 18-24" | ____ X \$11.00 | ____ X \$20.00 | ____ X \$44.00 | |
| <i>White Oak *</i> | 18-24" | ____ X \$10.00 | ____ X \$18.00 | ____ X \$40.00 | |
| <i>Winterberry *</i> | 18-24" | ____ X \$15 .00 | ____ X \$26.00 | ____ X \$58.00 | |
| <i>Variety Pack (5): American Plum (1), Eastern White Pine (2), Northern Red Oak (1), and White Flowering Dogwood (1)</i> | | | | Qty of Packs ____ X \$10.00 | |
| Total Before Discount | | | | | \$. |
| Early Bird 10% Discount ***<u>For Orders Received On or Before January 10, 2020</u> | | | | | \$. |
| *Native to Indiana | | | | Total Due | \$. |

**Make all checks payable to:
Elkhart County SWCD
17746 CR 34, Ste B Goshen, IN 46528
Phone: (574) 533-4383 ext. 3**

**We are now accepting
Credit/Debit cards
Please call our office with your info
Thank You!**

OFFICE USE: CHECK # _____ RECEIPT # _____ CONFIRMATION# _____



Elkhart County SWCD
17746 County Road 34, Ste B
Goshen, IN 46528

Elkhart County Soil and Water Conservation District Mission Statement:

To promote and implement the protection, conservation and wise use of natural resources in Elkhart County through partnerships.

Michiana Master Gardener Association Mission Statement:

The Michiana Master Gardener Association is a not-for-profit educational organization dedicated to the improvement of the community. Members of the Association have completed the requirements of the Master Gardener Volunteer Training Program, working in affiliation with the Purdue Extension Service of Elkhart County. Its specific aim is to improve the quality of life in the community by providing information and technical assistance in the area of home horticulture through the use of trained and certified volunteers.



ELKHART COUNTY
SOIL & WATER
CONSERVATION DISTRICT



**Michiana Master
Gardeners'
Association**

"Helping Others Grow"

The programs and services of the Elkhart County Soil and Water Conservation District and the Michiana Master Gardeners are offered on a nondiscriminatory basis without regard to race, color, national origin, sex, marital status, age or disability.