

2024 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 5, 2024. Payment must accompany all orders.)

Early Bird Order Deadline: January 5, 2024

Order Deadline: March 1, 2024

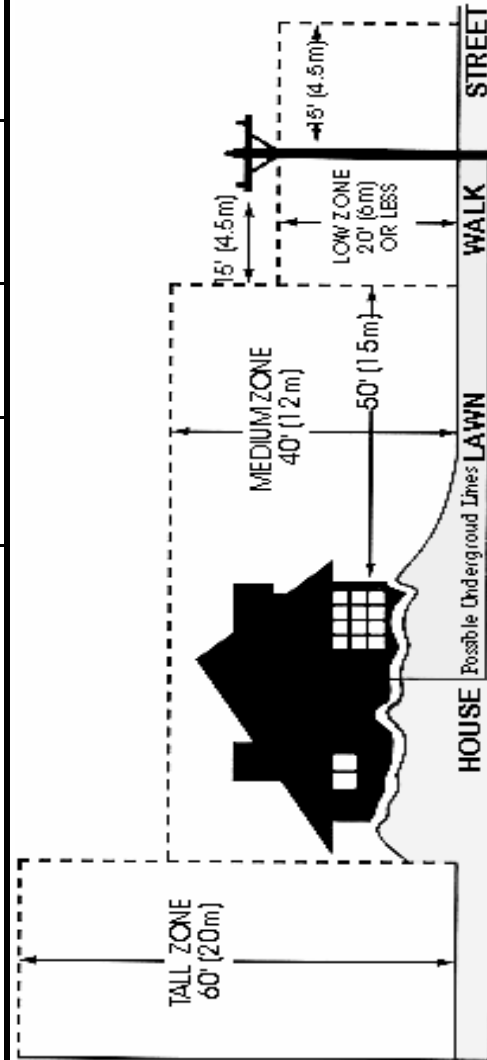
Tree Sale Pick-up/Sale: March 23, 2024

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
Eastern White Pine (<i>Pinus strobus</i>)	75-100'	F	M, D	C, SD	PS-FS	No	B, EC, T, WB, WL	EC-Erosion Control F-Fast FL-Flower
Norway Spruce (<i>Picea abies</i>)	40-60'	MD-F	Most Soils	C, SD	FS	Moderate	B, EC, WB, WL	FR-Fruit FS-Full Sun
DECIDUOUS TREES								
American Beech (<i>Fagus grandifolia</i>)	50-70'	SL-MD	Most Soils	FL, FR	FS	No	EC, FL, O, S, WL	M-Moist MD-Medium
Chinkapin Oak (<i>Quercus muehlenbergi</i>)	70-100'	SL-MD	Various	SD	FS	Low	EC, O, WL	O-Ornamental
Persimmon (<i>Diospyros virginiana</i>)	50-70'	SL-M	W, M	FL, FR	PS-FS	Intermediate	EC, S, T, WL	PS-Partial Sun S-Shade
River Birch (<i>Betula nigra</i>)	40-70'	MD-F	M, W	SD	PS-FS	Intermediate		SD-Seed SL-Slow
Shagbark Hickory (<i>Carya ovata</i>)	70-80'	SL	Most Soils	FR, SD	PS	Low	EC, WB, WL	T-Timber W-Wet
Sugar Maple (<i>Acer saccharum</i>)	60-75'	SL-MD	Most Soils	FL, SD	PS-FS	Limited	EC, S, T, WL	WB-Windbreak WL-Wildlife
Tulip Poplar (<i>Liriodendron tulipifera</i>)	70-100'	F	M, D	FL, SD	PS-FS	Intermediate	EC, S, T, WL	
SMALL TREES AND SHRUBS								
Allegheny Serviceberry (<i>Amelanchier laevis</i>)	30-35'	MD	M, D	FR, SD	PS-FS	Limited	EC, O, WB, WL	
Eastern Redbud (<i>Cercis canadensis</i>)	25-35'	MD-F	D	FL, FR, SD	PS-FS	No	EC, S, WL	
Hazelnut (<i>Corylus americana</i>)	15-18'	MD-F	Most Soils	FL-SD	PS-FS	Low	B, O, WB, WL	
Pagoda Dogwood (<i>Cornus alternifolia</i>)	25'	MD	M	FL, SD	FS	No	EC, O, WL	



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
- (3) Know your county and township where you are digging
- (4) Provide the name and phone number of the person digging (if not you)
- (5) Give the utility companies time to respond
- (6) Dig with care!

TREE PICK-UP/SALE: March 23, 2024 AT THE SHEEP/SWINE ARENA 9 AM - 1 PM

2024 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 evergreen, 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.



Chinkapin Oak (*Quercus muehlenbergi*)

A member of the white oak family, the chinkapin oak is sometimes called the yellow oak, yellow chestnut oak, and (by the early pioneers) pigeon oak. Also making this tree tricky to study is the multiple accepted spellings of its name. Regardless, it is a long lived and desirable shade tree. It is a large tree which can reach up to 100 feet, but typically matures in the 75 foot range. It has gray bark that has a slight yellowish cast to it (hence its common name) and yellow fall foliage. Like all the oaks, it is a great wildlife draw, attracting not only animals that like the acorns but birds as well. This is a great four season tree for your yard.



Persimmon - Common (*Diospyros virginiana*)

A tree more closely associated with the southern part of the Hoosier state, the persimmon is hardy to zone 4 and so will grow in our area as well. This tree is medium sized with glossy oval to oblong leaves. This is one of our dioecious trees, meaning that the male and female flowers are located on separate trees. So, if you are planting this tree for its delicious fruit, plant more than one to increase your chances of getting a female tree.



River Birch (*Betula nigra*)

River birch is the most common birch in Indiana and, despite its name, seems to be able to grow in many soil types. I personally know of one growing on top of what can only be described as a gravel hill capped with clay! It is not susceptible to the bronze birch borer that has wrecked havoc with the white-barked birches. The stand-out feature of this medium sized tree is its curling reddish bark that begins peeling by its 2nd or 3rd year.



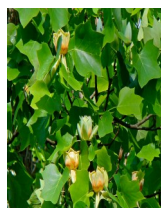
Shagbark Hickory (*Carya ovata*)

If you can only identify one tree by its bark, this might be it! On mature trees the gray bark breaks into thin plates that are free from the trunk at one end giving the tree its name-sake look. Another large shade producing tree, don't overlook the fact that the nuts are an edible crop (and not just by the squirrels). Its unusual bark is reason enough to plant this tree in your yard but the nuts are an added bonus.



Sugar Maple (*Acer saccharum*)

Maples are North America's favorite shade tree and the darling of the fall foliage displays. The Sugar Maple will not disappoint! Sugar Maples support a wide range of butterfly and moth larvae which, in turn, attract many of our songbirds. And let's not forget to mention that it is the source of delicious maple syrup! Even if you don't intend to "tap" your trees, the sugar maple makes a classic shade tree in a yard.



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.

SMALL TREES AND SHRUBS



Allegheny Serviceberry (*Amelanchier laevis*)

Allegheny serviceberry is a small native understory tree with four-season interest. The early white spring flowers, outstanding orange-red fall color, and striking gray bark make it a lovely specimen for any landscape. The edible purplish-black fruit in late summer is attractive to many birds. This species is native to the Chicago region. It prefers moist, well drained soils. It does not tolerate drought well. The mature height is 15-25 feet, with a spread of the same. This plant prefers acid soils and partial sun/shade.



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.



Hazelnut (*Corylus americana*)

Hazelnut, also known as American filbert, is a small tree or large shrub. It can be pruned to maintain a tree shape, if desired. This native is a perfect choice to fill in a blank corner of the yard or for a hedge. The real bonus with the hazelnut is just that – the nuts! Delicious roasted, you will have to beat the squirrels to them. An added plus for the hazelnut is that this shrub is considered to be deer resistant but remember, nothing is 100% deer proof.



Pagoda Dogwood (*Cornus alternifolia*)

Native throughout much of Indiana, the Pagoda Dogwood is our only dogwood with an alternate leaf arrangement. In fact, its other common name is the Alternate Leaf Dogwood. This small tree rarely reaches 30 ft., in height. It produces small cream-to-white flowers in clusters then small berries which are attractive to our native songbirds.

<p>Name: _____</p> <p>Street Address: _____</p> <p>City: _____ State: _____ Zip Code: _____</p> <p>Telephone: <u>(WE MUST HAVE THIS FOR DAY OF PICK UP)</u> _____</p> <p>Email: <u>(WE NEED FOR NEXT YEAR'S ORDER FORM)</u> _____</p>	<p style="text-align: center;"><u>Terms and Conditions</u></p> <ul style="list-style-type: none"> Payment must accompany the order. Orders of 500 - 999 trees per species receive a 20% discount. Orders received on or before <u>January 5, 2024</u> will receive a 10% discount. Only <u>ONE</u> discount per order is allowed. Orders must be postmarked no later than: <u>March 1, 2024</u> Trees are available to anyone and may be planted without restriction. We reserve the right to make alterations if necessary. We <u>DO NOT</u> furnish replacements. Sizes may vary due to weather conditions beyond our control. <p>***YOU CAN PLACE YOUR ORDER ON OUR WEBSITE <u>www.elkcoswcd.org</u></p>
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ENTER QUANTITY OF PACKS AND TOTAL DOLLAR AMOUNT DUE BELOW

Species	Seedling Height	Pack of 5	Pack of 10	Pack of 25	Total \$\$\$
<i>Allegheny Serviceberry *</i>	12-18"	_____ X \$17.00	_____ X \$32.00	_____ X \$71.00	
<i>American Arborvitae *</i>	12-18"	_____ X \$14.00	_____ X \$25.00	_____ X \$56.00	
<i>American Beech *</i>	18-24"	_____ X \$17.00	_____ X \$31.00	_____ X \$69.00	
<i>Chinkapin Oak *</i>	18-24"	_____ X \$15.00	_____ X \$27.00	_____ X \$61.00	
<i>Eastern Redbud *</i>	18-24"	_____ X \$14.00	_____ X \$25.00	_____ X \$57.00	
<i>Eastern White Pine *</i>	12-18"	_____ X \$19.00	_____ X \$34.00	_____ X \$79.00	
<i>Hazelnut *</i>	18-24"	_____ X \$16.00	_____ X \$29.00	_____ X \$65.00	
<i>Norway Spruce</i>	12-18"	_____ X \$19.00	_____ X \$34.00	_____ X \$76.00	
<i>Pagoda Dogwood *</i>	18-24"	_____ X \$17.00	_____ X \$30.00	_____ X \$68.00	
<i>Persimmon *</i>	18-24"	_____ X \$13.00	_____ X \$25.00	_____ X \$55.00	
<i>River Birch *</i>	18-24"	_____ X \$12.00	_____ X \$21.00	_____ X \$48.00	
<i>Shagbark Hickory *</i>	12-18"	_____ X \$21.00	_____ X \$38.00	_____ X \$85.00	
<i>Sugar Maple *</i>	18-24"	_____ X \$16.00	_____ X \$29.00	_____ X \$65.00	
<i>Tulip Poplar *</i>	18-24"	_____ X \$13.00	_____ X \$24.00	_____ X \$53.00	
<i>Variety Pack (5): (One of each) ~ Eastern Redbud, Hazelnut, Norway Spruce Pagoda Dogwood and Tulip Poplar</i>				Qty of Packs _____ X \$15.00	
Total Before Discount					\$.
Early Bird 10% Discount ***For Orders Received On or Before January 5, 2024					\$.
*Native to Indiana				Total Due	\$.
		Make all checks payable to: Elkhart County SWCD 59358 County Rd. 7 Elkhart, IN 46517		We now accept ~ Credit/Debit cards Please call our office with your payment info, Thank You!	
OFFICE USE ONLY: CHECK # _____ RECEIPT # _____ CONFIRMATION# _____					



Elkhart County SWCD
59358 County Road 7
Elkhart, IN 46517

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



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.