



# 2021 Spring Tree Sale Fundraiser

2343 North US 27, St. Johns, Michigan 48879 | 989-224-3720 x5 | info@clintonconservation.org

Orders are due: **Monday, March 19th** | Mail, Email, Call in your order, or order online any time

Online ordering available now: [www.squareup.com/store/ClintonConservationDistrict](http://www.squareup.com/store/ClintonConservationDistrict)

Pick up your order: **Friday, April 23 from 9am—5pm** or **Saturday, April 24 from 8am-1pm**

**\*\*Pick Up Location TBD and will be announced soon, deliveries available for \$10 donation\*\***

**Seedlings**—1st or 2nd year trees/shrubs. Seedlings cannot be mixed & matched within bundles or the group. We are sorry for any inconvenience this causes.

Species	Scientific Name	Size	5	10	25	50	100	500	Quantity	Total
Pine, White	<i>Pinus Strobus</i>	10-18"						--		\$
Spruce, Norway	<i>Picea abies</i>	10-18"	\$ 5	\$ 10	\$ 24	\$ 48	\$ 90	--		\$
Spruce, White	<i>Picea glauca</i>	9-12"						\$425		\$
Maple, Sugar	<i>Acer saccharum</i>	12-18"						\$ 500		\$
Apple, Common	<i>Malus domestica</i>	12-18"	\$ 12	\$ 22	\$ 48	\$ 92	\$ 150			\$
Oak, Swamp White	<i>Quercus bicolor</i>	12-18"						--		\$
Oak, Red	<i>Quercus rubrum</i>	18-24"	\$15	\$28	\$70	\$130	\$250	--		\$

**Deciduous Shrubs**—1st-3rd year shrubs. Shrubs can be mixed & matched within bundles or the group.

Species	Scientific Name	Size	5	10	25	50	100	500	Quantity	Total
Dogwood, Red Osier	<i>Cornus sericea</i>	18-24"						\$ 600		\$
Highbush Cranberry	<i>Viburnum trilobum</i>	18-24"	\$13	\$22	\$48	\$80	\$130	--		\$
Hazelnut, American	<i>Corylus americana</i>	24-36"						--		\$
Plum, American	<i>Prunus americana</i>	18-24"	\$35	\$60	\$130	\$200	\$380	--		\$

Page 1 Total \$

## Tree Planting Tips

**Species Selection:** Consider soil type, water availability, amount of sun or shade, desired growth rates, and tree shape.

**Planting Location:** Avoid planting on septic drain field, within 12' of overhead wires or within 10' of building foundations. Do not plant near road intersections where visibility will be limited. Consider the tree's height and width at maturity before planting.

**Site Preparation:** The leading cause of seedling mortality is lack of weed control. Eliminate grass and weeds prior to planting with an appropriate herbicide, sod scalping, or a weed barrier mat.

**Planting:** Seedlings have a small root system and can be planted by simply "wedging" a hole. For transplants and larger trees, dig a hole wide enough to permit tree roots to spread out in an uncurled position. "J" rooting the seedling will stunt the growth. Keep the roots of trees waiting to be planted covered, don't allow the roots to dry out.

**Post Planting Care:** Water thoroughly after planting and at least once each week in the summer during the first year. Mulching with shredded bark around newly planted seedlings will help with moisture retention and weed control.

## Spacing Guide

<u>Intended Use</u>	<u>Type of Tree</u>	<u>Spacing</u>	<u>Number Needed</u>
Windbreaks	Conifers	7' to 10'	10 to 15 per 100'
Windbreaks	Shrubs	6' to 10'	15 to 17 per 100'
Reforestation/Erosion Control	Conifers	6' to 8'	910- 950 per acre
Reforestation/Erosion Control	Deciduous Hardwoods	10' x 10'	435 per acre

**Conifer Transplants**—3-year, 4-year or better tree species. Conifer transplants cannot be mixed & matched within bundles or in the group. We are sorry for any inconvenience this causes.

<u>Species</u>	<u>Scientific Name</u>	<u>Size</u>	<u>5</u>	<u>10</u>	<u>25</u>	<u>50</u>	<u>100</u>	<u>Quantity</u>	<u>Total</u>
Cedar, Red	<i>Juniperus virginiana</i>	18-24"	\$15	\$25	\$40	\$60	\$100		\$
Cedar, White	<i>Thuja occidentalis</i>	18-24"	\$18	\$30	\$50	\$80	\$150		\$
Pine, White	<i>Pinus strobus</i>	18-24"	\$22	\$42	\$80	\$140	\$240		\$
Spruce, Norway	<i>Picea abies</i>	16-24"							\$
Spruce, White	<i>Picea glauca</i>	24-36"							\$

**Deciduous Trees:** 3-year, 4-year or better tree species. Species cannot be mixed & matched within bundles or in the group. We are sorry for any inconvenience this causes.

<u>Species</u>	<u>Scientific Name</u>	<u>Size</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>5+ each</u>	<u>Quantity</u>	<u>Total</u>
Osage Orange	<i>Maclura pomifera</i>	12-24"	\$5	\$9	\$13	\$16	\$19	\$3.50		\$
Sycamore	<i>Plantanus occidentalis</i>	24-36"								\$
Coffeetree, Kentucky	<i>Gymnocladus, dioicns</i>	24-36"	\$11	\$20	\$28	\$34	\$40	\$7.50		\$
Birch, Canoe	<i>Betula papyrifera</i>	48-60"								\$
Oak, Bur	<i>Quercus macrocarpa</i>	36-48"								\$

<b>Total Transplants</b>	<b>\$</b>
--------------------------	-----------

1. Quantities are limited. Orders are dated and filled on a first come, first served basis.
2. A pick-up reminder will be emailed and/or mailed to you prior to pick-up day. Please bring your order number to pick-up.
3. If the pick-up day conflicts with your schedule, call the District office, (989) 224-3720 ext. 5 We'll be glad to make other arrangements.
4. Due to many variable conditions beyond the control of the District, survival cannot be guaranteed. Staff is available for questions to help make tree planting a success.
5. The District is not responsible for trees not picked up by the scheduled pick-up day. **Any remaining stock not part of pre-orders will be available for sale during the pick-up days.**
6. The District reserves the right to cancel orders and refund your payment or make substitutes if extenuating circumstances occur. Orders cancelled after March 19 are subject to a 15% fee.
7. **It is unlawful for these trees and shrubs to be resold with the roots attached. (Act 189 of P.A. 1931).**
8. The 2021 Fall Native Plant and Tree Sale flyer will be available in early August 2021. Please contact our office to suggest species for future sales.
9. The Semi-Annual Conservation Tree Sale is a fundraiser to support Conservation District activities in Clinton County. If you are a County resident and need assistance with resource management, please contact us. **We appreciate your business.**

**Fruits**— Species can be mixed & matched within each group. Fruit tree size indicates minimum trunk diameter.

Asparagus	<u>Species</u>	<u>About</u>	<u>Size</u>	<u>5</u>	<u>10</u>	<u>15</u>	<u>15+ each</u>	<u>Quantity</u>	<u>Amount</u>	
	Jersey Knight	Thrives in full sun. Will produce full yields in 3rd year. 1yr seedling.	Crown	\$5	\$8	\$12	\$0.75		\$	
Strawberries	<u>Species</u>	<u>About</u>	<u>Size</u>	<u>5</u>	<u>10</u>	<u>15</u>	<u>15+ each</u>	<u>Quantity</u>	<u>Amount</u>	
	Flavorfest	High yielding , large berry producing in May-late June. Self pollinating	Bareroot	\$6	\$10	\$13	\$0.75		\$	
Raspberries	<u>Species</u>	<u>About</u>	<u>Size</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5+ each</u>	<u>Quantity</u>	<u>Amount</u>
	Heritage Red	Berries are firm, excellent quality and will be produced in moderate quantity in early July, and heavy quantity in early September.	#1	\$9	\$16	\$23	\$29	\$6		\$
Jewel Black	Large, black berry perfect for jams or pies. Produce one crop in June/ July. Self pollinating									
Blueberries	<u>Species</u>	<u>About</u>	<u>Size</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5+ each</u>	<u>Quantity</u>	<u>Amount</u>
	Bonus	Highbush variety. Fruit is extra large– 100 berries per pound. Mid season harvest around July 30th. Should be planted with other varieties.	#1	\$7	\$13	\$18	\$22	\$5		\$
Blue Ray	Highbush variety. Will grow 5’ tall and harvest in August. Should be planted with other varieties.									
Semi-dwarf Fruit Trees ~ 3'-6' in height	<u>Species</u>	<u>About</u>	<u>Size</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5+ each</u>	<u>Quantity</u>	<u>Amount</u>
	Red McIntosh Apple	Red, crisp apple good for snacking. Will fruit in 3-5 years. Cross pollination required.	3/4”	\$21	\$40	\$58	\$75	\$18		\$
	Royal Empire Apple	Produce a red, sweet yet tangy apple in mid-September. Cross pollination needed.	5/8”							
	Granny Smith Apple	Bright green tart apple perfect for baking. Trees can live up to 50 years. Cross pollination.	3/4”							
Jubileum Cherry	Large, dark red cherries are slightly tart and sweet. Hardy in cold temps. Self pollinating.	5/8”								

<b>Total Fruits</b>	<b>\$</b>
---------------------	-----------

**Rental Equipment Available**

**Kaylor Tree Planter: \$75/day**

**Truax No-Till Drill: \$150/day**

Plant acres in a day! Kaylor planter available with a 32” coultter capable of planting seedlings up to 24” in height.

5.5’ grass/forb drill for specialized seed. \$150/day for up to 10 acres, includes delivery and calibration. \$7 per acre for each additional acre.

