



ERCA planting seedlings

# Seedlings

## Spring 2019 Tree Program



### Grants of up to 90%

Available for tree planting. Contact [rdavies@erca.org](mailto:rdavies@erca.org)  
or call 519-776-5209 x310



### FREE Tree Workshop

Tuesday, January 29, 2019  
6:30pm  
Civic Centre, Room C  
360 Fairview Avenue West, Essex

Please pre-register at [essexregionconservation.ca](http://essexregionconservation.ca)



### Tree Order Deadline

Friday, February 1, 2019

Invoices will be mailed and must be paid in full  
by April 15, 2019.

## About

ERCA is able to help you reforest or plant more trees on your property through our Seedling Program. The program typically consists of 1 and 2-year-old seedlings that are either bare roots or come in a plug of soil around their roots. They can be planted by you or ERCA.

### ERCA Planting Program

- Project must be at least 1 acre in size and 500 trees or more located within ERCA's watershed
- Project comprises of either a windbreak, buffer strip or block planting
- Land owner is responsible for full site preparation (e.g. plough, disc or roto-tilling)
- Trees are planted by ERCA's machine planting crew
- Planting cost is \$0.65 per seedling plus HST and includes one herbicide application
- Contact ERCA ASAP to discuss project details and arrange a free site visit
- Grants available for projects that enhance water quality or increase forest cover (see Clean Water ~ Green Spaces Program information)

### ERCA Warranty Program

- Can be applied to most ERCA planting projects
- Consists of weed control treatments for 2 seasons and replanting if survival rate drops below 70% within the first 2 growing seasons
- Land owner is responsible for maintaining the site through mowing or cultivation, otherwise the program will becoming void
- Trees damaged by the land owner will not be replaced under the program
- Cost of program is an additional \$0.40 per seedling

### Land Owner Planting Program

- Must own at least 1 acre of land
- Willing to plant the trees yourself
- Purchase a minimum of 100 seedlings
- Responsible for picking up your own trees
- Tree planting grants not available for this program
- ERCA is unable to provide a guarantee on any trees

## Ordering

### Minimum

100 seedlings per order. While planting diversity is encouraged, all orders must be placed in units of 20 per species.

### Costs

All purchases are subject to HST plus a one-time non-refundable \$25.00 deposit to cover shipping and handling charge from the nursery to the cold storage facility, cold storage, and the distribution service at time of pick up.

### Deadline

Orders must be received by February 1, 2019.  
Payments must be made by April 15, 2019.  
Details will be provided with the invoice.

### Pickup

Customers will be notified by mail when trees are ready to be picked up. Notification packages include invoice information, pickup dates, times and locations along with a map to the cooler.











## Native Hardwood Seedlings

Many of the hardwoods listed below are a product of ERCA's Seed Collection Program where our Conservation Services staff have collected tree seed from our surrounding trees and forests. This seed has been grown into seedlings by our partner nurseries and are best suited for planting in the Essex region.

These hardwood trees can be used to establish new plantations, forests or shade trees. These trees are native to the Essex region. They are part of the Carolinian forest and are adapted to our warm climate and soils.



Seedlings must be purchased in units of 20 per species.

Leaf	Name	Price (ea.)	Height	Description
	Silver Maple	\$1.00	25–40cm	<ul style="list-style-type: none"> <li>Fast-growing tree</li> <li>Will grow on most sites</li> <li>Great tree for wildlife</li> </ul>
	Freemans Maple (Autumn Blaze)	\$1.25	20–35cm	<ul style="list-style-type: none"> <li>Native cross between Red and Silver Maple</li> <li>Fast-growing and drought tolerant qualities of a Silver Maple</li> <li>Beautiful fall colours of a Red Maple</li> </ul>
	Bur Oak	\$1.25	20–40cm	<ul style="list-style-type: none"> <li>Prefers clay soils</li> <li>Acorns are a favourite for wildlife</li> <li>Interesting corky ridged twigs</li> </ul>
	Red Oak	\$1.15	20–40cm	<ul style="list-style-type: none"> <li>Prefers moist loams</li> <li>Relatively fast-growing</li> <li>Will grow to height of 80ft</li> </ul>
	Swamp White Oak	\$1.25	25–60cm	<ul style="list-style-type: none"> <li>Generally found in wetter sites but grows well in ground that dries periodically</li> <li>Resistant to heat and drought</li> <li>Fast growth</li> </ul>
	Pin Oak	\$1.20	20–35cm	<ul style="list-style-type: none"> <li>Early successional oak</li> <li>Grows well on most sites</li> <li>Can handle tough clays, partial flooding and drought</li> <li>Fast growth</li> </ul>
	Black Walnut	\$1.20	25–60cm	<ul style="list-style-type: none"> <li>Found on all types of soils, but prefers moist, well-drained loams</li> <li>Fruit will attract wildlife</li> </ul>
	Shagbark Hickory	\$1.50	25–40cm	<ul style="list-style-type: none"> <li>Excellent adaptability to sites</li> <li>Does well on sand, gravel and clay from wet to dry</li> <li>Tolerant to heat, drought and shade</li> <li>Its nuts are a preferred source of food for squirrels and other wildlife</li> </ul>
	Bitternut Hickory	\$1.25	25–60cm	<ul style="list-style-type: none"> <li>Prefers well-drained sands and gravels, but found on most clays</li> </ul>
	Sycamore	\$1.50	25–60cm	<ul style="list-style-type: none"> <li>Fast-growing and grows well in any soil type</li> <li>Great for planting on flood plains</li> </ul>

## Evergreen Seedlings

Evergreen trees, when planted in a linear fashion to form windbreaks, can help improve crop yields, livestock productivity, reduce soil erosion and can help decrease the heating and cooling costs of your home. Typical windbreak spacing is 4 to 8 feet apart for Cedars and up to 10 feet apart for Spruce and Pine.



Seedlings must be purchased in units of 20 per species.



Leaf	Name	Price (ea.)	Height	Description
	White Cedar	\$1.00	25–40cm	<ul style="list-style-type: none"> <li>Makes dense windbreak</li> <li>Tolerates a variety of soils, suffers in poorly drained areas</li> <li>Mature height of 30ft</li> </ul>
	White Pine	\$0.80	20–35cm	<ul style="list-style-type: none"> <li>Occurs naturally at Point Pelee</li> <li>Requires well-drained, sandy sites for best growth</li> <li>Soft, long needles</li> </ul>
	Norway Spruce	\$0.80	23–40cm	<ul style="list-style-type: none"> <li>Will tolerate clay, rocky and dry soils</li> <li>Mature height of 80ft</li> </ul>
	Red Cedar	\$1.85	40–70cm	<ul style="list-style-type: none"> <li>Native to the Essex region</li> <li>Member of the Juniper family</li> <li>Tolerant of hot and dry conditions</li> <li>Narrow form</li> </ul>

## Native Shrub Seedlings

Native shrubs are an excellent source of food for birds and other wildlife. They also provide habitat and can be used as an alternative to Evergreen borders or windbreaks.



Seedlings must be purchased in units of 20 per species.

Leaf	Name	Price (ea.)	Description
	Highbush Cranberry	\$1.45	<ul style="list-style-type: none"> <li>Prefers moist areas</li> <li>Berries for wildlife</li> <li>Maple-like leaf</li> <li>8 to 12ft in height and spread</li> </ul>
	Red Osier Dogwood	\$1.25	<ul style="list-style-type: none"> <li>Beautiful red branches</li> <li>Well-adapted to moist areas and ditch edges</li> <li>10ft in height &amp; spread</li> </ul>
	Nannyberry	\$1.45	<ul style="list-style-type: none"> <li>Prefers ditch edges and wet areas</li> <li>Berries for wildlife</li> <li>Up to 18ft in height and 6 to 10ft in spread</li> </ul>
	Staghorn Sumac	\$1.05	<ul style="list-style-type: none"> <li>Requires well-drained sites</li> <li>Suckers and spreads</li> <li>Scarlet fall colour</li> <li>15 to 25ft in height</li> </ul>

# Order Form

Spring 2019 Seedling Tree Program

## How to Order Trees

Completed Order Forms may be delivered to ERCA in one of four ways:

1. Save & Submit (click the button)
2. Mailed (see address below)
3. Faxed to 519-776-8688
4. Dropped off at our office during regular business hours:  
Monday – Friday, 8:00am – 4:30pm

**i** Orders must be received by Friday, February 1, 2019 and be accompanied by the \$25.00 deposit.

## Customer Information

First name	Last name
Daytime Phone #	Email address
Mailing address	
City/Town	Postal code
Total property size (must be more than 1 acre)	

## Order Information

You must own at least 1 acre of land in a single property within ERCA's watershed to qualify for the ERCA Tree Program. You must order a minimum of 100 seedlings: any combination of hardwoods, evergreen and/or shrubs. Seedlings must be ordered in units of 20 for each species.

Tree Species	Qty
Total # of trees & shrubs	
Total Deposit (\$5 x total # of trees & shrubs)	\$

## Payment Details

I have enclosed the \$25.00 deposit

I wish to pay full order amount upon confirmation

### Method of Payment

Cash      Cheque # \_\_\_\_\_      Credit Card

Credit Card Number

Expiry Date

Signature

Date

### FOR OFFICE USE ONLY

Date Received	
Date Entered	
Deposit Amount	

**i** All orders are subject to an additional \$25 shipping & handling fee, plus HST, that will appear on your invoice.

# Clean Water ~ Green Spaces Grant Program

Grants of up to 90% available for select tree plantings

Grants are available to residents within ERCA's watershed who wish to establish:

## Buffer Strips

The planting of trees or shrubs along drains or watercourses.

## Windbreaks

The planting of trees or shrubs along agricultural fields.

## Hardwood Block Plantations

The planting of native hardwood trees and shrubs in one larger area.

## Program Criteria

- A minimum of 500 trees and 1 acre in size to be planted
- The use of native trees and shrubs including approved naturalized evergreens for windbreaks and buffer strips
- Proper site preparation of land to be planted
- Planting objectives that meet the Grant program criteria, such as an improvement to water quality and/or enhanced natural areas
- A signed Stewardship Agreement where the land owner agrees to maintain the planted trees for a minimum period of 15 years

## Benefits

- Free consultation per our Conservation Services staff to discuss all aspects of the project including the preparation of a detailed site plan
- 75% grant from ERCA when 1 to 4.9 acres of land is planted by ERCA
- 90% grant from ERCA when 5 acres or more of land is planted by ERCA
- A 3-season tending package that includes monitoring for health and survival, weed control and replanting if necessary
- A healthier, more attractive landscape for you and your family to enjoy

For more information:



[rdavies@erca.org](mailto:rdavies@erca.org)



[essexregionconservation.ca/grants](http://essexregionconservation.ca/grants)



519-776-5209 x310

## Get In Touch

For more information, please contact:

**Rob Davies**

*ERCA Forester*

519-776-5209 ext 310

[rdavies@erca.org](mailto:rdavies@erca.org)



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## Contact Us

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