



Tree Planting with us



Landowner Information



FOREST CARBON
ALLIANCE INC.



Who are we?

- Forest Carbon Alliance Inc (FCAI) is a subsidiary company of First Resource Management Group (FRMG)



- FMRG is resource management company with clients across Canada and FCAI focuses specifically on climate action initiatives from tree planting and monitoring

What are we doing?

- We want to plant trees for the purpose of storing carbon.
- If you are the owner of cleared land that is sitting inactive, we want to work with you.
- We take care of all the planning and activities needed.
- There is no cost to you.



What is the land criteria

- Must have been cleared for 20 years, no recent harvest of trees of any kind during that time.
- Cleared land must generally be a minimum of 5 -10 hectares (12-25 acres).
- Can't already have obligations to replant or renew



What Species can be planted?

- Tree species will depend on the moisture and soil conditions of your land. We will send a technician to complete a site visit.
- We focus on establishing conifer and select from either red pine, black spruce, or white spruce.





What are the commitments?

- We work collaboratively to determine the area, species and site preparation needed for trees to grow. You can back out at any time during this process.

If participating:

- You must agree not to destroy the trees we plant and grow.
- You allow us access to your property so we can prepare, plant, and periodically check on the tree's health.
- There are no financial or in-kind contributions from the landowner required.



What are the timelines?

- Property assessments – Spring/Summer/Fall 2022
- Site preparation prior to planting – Summer 2023
- Tree planting in May 2024
- Possibility of follow up tending Summer in 2025
- Monitoring tree health 2025 – 2030



Do you use Herbicide?

- Yes. Herbicides may be required once during site preparation and tending.
- Herbicides are regulated by Health Canada's Pest Management Regulatory Agency (PMRA).
- Must be applied by a licensed applicator, under specific temperature, humidity and wind conditions.
- Herbicides only work on the leaves of plants. It works by blocking growth process specific only to plants.
- We will not use herbicide without your permission.

What is Site preparation?

- “Site preparation” is used to describe any treatments of a site to prepare it for planting.
- Existing grass and shrub vegetation will overgrow and suppress the newly planted trees. we need to control that vegetation before tree planting or the trees will just die.
- Common site preparation treatments are:
 - Mechanical (mowing grass, brush cutting shrubs, disking furrows for planting)
 - Chemical (Application of herbicide by licensed applicator)
- We won't plant trees when the required site preparation is not done.