



**KEN LEWIS, ALUS PROGRAM COORDINATOR**

38106 Range Road 275  
 Red Deer County, AB T4S 2L9  
 Phone: 403.505.9038  
 Email: [klewis@rdcounty.ca](mailto:klewis@rdcounty.ca)

## ALUS Tree/Shrub Planting 2022 – Application Form

The purpose of the ALUS Tree / Shrub planting program, is to help farmers and ranchers produce increased ecosystem services on portions of their land, by planting ***native trees and shrubs in riparian areas***.

### ELIGIBILITY REQUIREMENTS

To be eligible for ALUS funding, all of the following are required. By initialing each point below you are indicating that your project meets the eligibility requirements.

INITIAL	Requirement
	<b>Trees / Shrubs will be planted in riparian areas. <i>Plantings not in a riparian area are ineligible.</i></b>
	Trees / Shrubs planted will be native to the Natural Region where the project is located (either Aspen Parkland or Boreal). <ul style="list-style-type: none"> <li>• For greater clarity: only those Trees / Shrub species that are listed in the Native Species Database on the AWES website (<a href="https://www.awes-ab.ca/species/">https://www.awes-ab.ca/species/</a>), for the Aspen Parkland or Boreal Natural Regions, are eligible.</li> </ul>
	Planting site will be at least ½ acre in size
	All planting will be at least 25 metres from the centreline of any public road
	There is an appropriate Site Preparation Plan for the type of tree/shrub planting being done (see question 6 below for more information)
	There is a Watering Plan for at least 3 years (in case of drought) (see question 8 below)
	Livestock will be excluded from the planting site for at least 5 years
	There is a Weed / Competing Vegetation Control Plan for at least 3 years (unless the planting is an understory planting) (see question 7 below)
	The minimum number of species being planted is: 1 species (for understory planting projects) or 5 species (for other planting projects)

*The personal information on this form is collected under the authority of the Municipal Government Act and is protected under the provisions of the Freedom of Information and Protection of Privacy (FOIP) Act. If you have any questions about the collection, use and protection of this information, please contact Red Deer County at 403.350.2150.*



**KEN LEWIS, ALUS PROGRAM COORDINATOR**

38106 Range Road 275  
Red Deer County, AB T4S 2L9  
Phone: 403.505.9038  
Email: [klewis@rdcounty.ca](mailto:klewis@rdcounty.ca)

### **TREE / SHRUB PLANTING TYPE**

What type of Tree / Shrub planting is this? Check the best fit.

- Planting in the understory of existing treed area
- Planting in an open, un-treed grazing area
- Planting in marginal annual cropland

### **PROJECT MAP**

Attach a map (using air photos) that shows:

- Exactly which acres will be planted with trees / shrubs and managed accordingly
- If you need an air photo, try using [Red Deer County's Interactive Map](#) or [Google Earth](#).

### **PLANTING DESIGN**

Please describe and/or draw out your planting design. Indicate the species you are planting, the pattern they will be planted in (e.g. row, scattered, grid, etc.), and what spacing they will be planted at (both within and between row if applicable). *If it's easier, this can be done on your Project Map air photo.*



**KEN LEWIS, ALUS PROGRAM COORDINATOR**

38106 Range Road 275  
Red Deer County, AB T4S 2L9  
Phone: 403.505.9038  
Email: [klewis@rdcounty.ca](mailto:klewis@rdcounty.ca)

### **SITE PREPARATION PLAN**

Please describe how you will prepare the site before planting, to maximize tree / shrub survival. Please note the minimum standards, and check which one applies to you.

#### Minimum Site Preparation Required by Planting Type

- Planting in the understory of existing treed area: competing vegetation “boot-scuffed” at the site of each tree / shrub being planted
- Planting in an open, un-treed grazing area: 2 passes of tillage or other forest industry site preparation techniques
- Planting in marginal annual cropland: 1 pass of tillage

#### Additional Site Preparation Information

### **WEED / COMPETING VEGETATION CONTROL PLAN**

Please describe the steps you will take to protect your seedlings from aboveground and/or belowground competition from weeds and grasses for at least the first 3 years after planting.

### **WATERING PLAN**

Please describe the steps you will take to protect your seedlings from drought for at least the first 3 years after planting.

*The personal information on this form is collected under the authority of the Municipal Government Act and is protected under the provisions of the Freedom of Information and Protection of Privacy (FOIP) Act. If you have any questions about the collection, use and protection of this information, please contact Red Deer County at 403.350.2150.*



**KEN LEWIS, ALUS PROGRAM COORDINATOR**

38106 Range Road 275  
Red Deer County, AB T4S 2L9  
Phone: 403.505.9038  
Email: [klewis@rdcounty.ca](mailto:klewis@rdcounty.ca)

**TREE / SHRUB PLANTING BUDGET**

Estimate the “cash costs” of your tree / shrub planting project. That is, list the things you will be invoiced for and have to pay for.

ITEM	TOTAL COST
PROJECT TOTAL	\$

**ALUS GENERAL TERMS AND CONDITIONS**

I have read a sample copy of the “Red Deer County BMP Cost Share Agreement” and the “ALUS Conservation Agreement”. I agree to the terms and conditions in those documents (if I am approved for funding). Initial here: \_\_\_\_\_

**OTHER DETAILS**

Applicant Name: \_\_\_\_\_

Applicant Phone #: \_\_\_\_\_

Applicant Email: \_\_\_\_\_

Legal Land Location(s) of Tree/Shrub Planting(s)  
\_\_\_\_\_

*The personal information on this form is collected under the authority of the Municipal Government Act and is protected under the provisions of the Freedom of Information and Protection of Privacy (FOIP) Act. If you have any questions about the collection, use and protection of this information, please contact Red Deer County at 403.350.2150.*