# Parkland County's ALUS and Green Acreages 2016 Update

Committee of Whole June 21st, 2016





#### What is ALUS?

A community-developed, farmer-delivered program that provides support to farmers and ranchers to enhance, maintain and produce ecosystem services.

In its 5<sup>th</sup> year in Parkland County!





#### **2016 Events**

**Feb.** – WCFA Verified Sustainable Beef Workshop

**March** – Fencing and Watering Workshop

#### Coming Soon...End of July

ALUS Canada Inc. Alberta Media Launch & Parkland's 2<sup>nd</sup> Annual ALUS Farm Tour





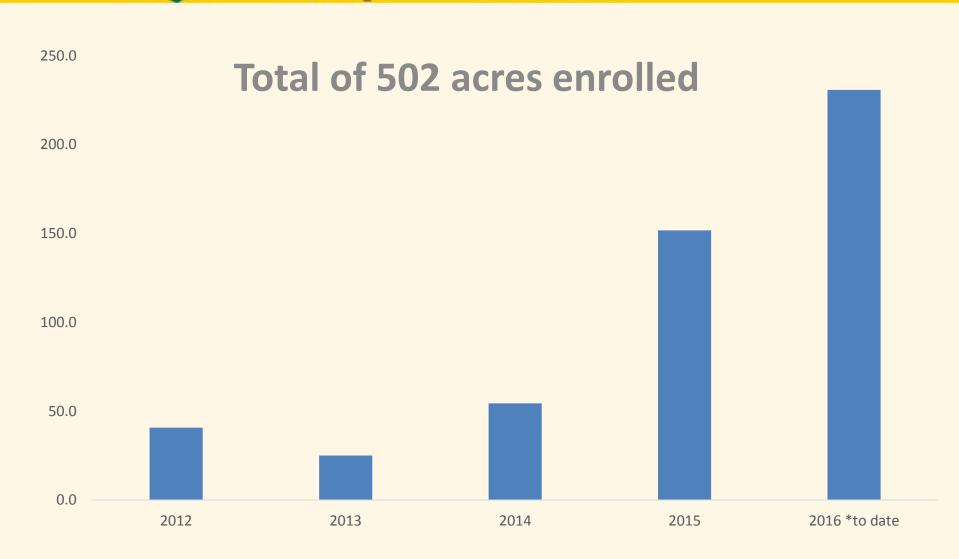


# **ALUS Progress**



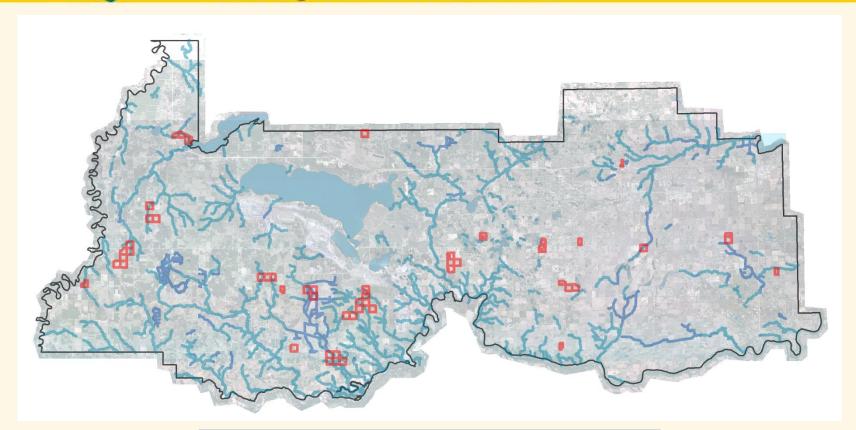












22 Producers/Landowners enrolled





## 2016 Project Overviews

- Reforesting Marginal Slopes (2)
- Fencing and watering systems (6)
- Reforesting a creek buffer along an ESA (1)
- Eco-buffer installation (1)





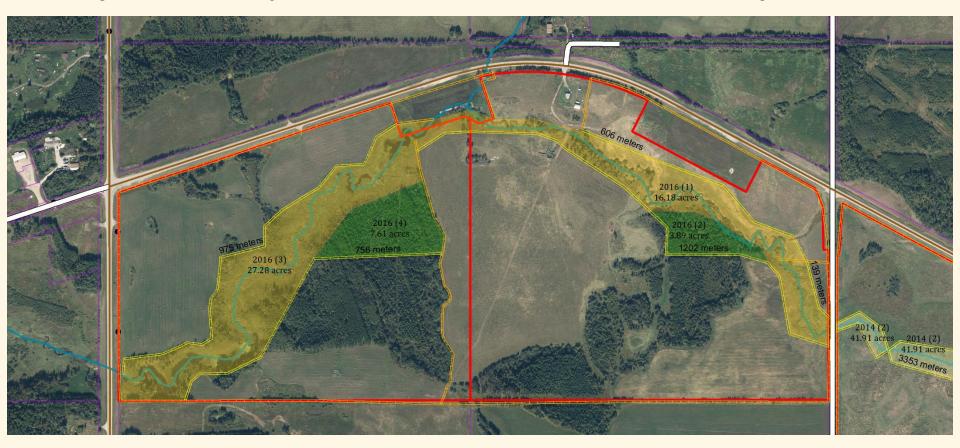
#### Lake Isle Creek 2014 Project







#### Project Example: Lake Isle Creek 2016 Project





#### **ALUS across Alberta and Canada**

#### **ALUS Canada - 2 Alberta dedicated hires**

- Director, Ecosystem Markets, Business & Policy
- Alberta HUB Manager

Developing funding opportunities

Ex. Partnership with Apidae Apparel





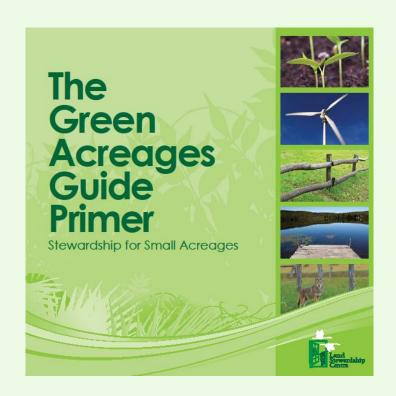


## Challenges & Opportunities

- Agricultural Watershed Enhancement (Government of Alberta) grant delay
- Time lag of projects
- Growing Awareness of Producers
- Partnership with other ALUS municipalities







Education and incentive program for acreage owners in Parkland County.

The program has three goals:

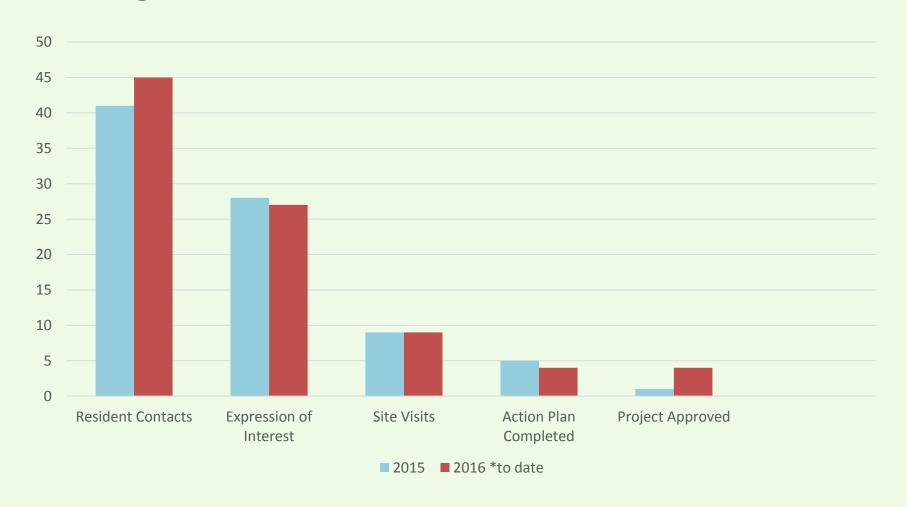
- Help acreage owners identify environmental issues on their land.
- Help residents develop plans to address those issues.
- Help them put those plans into on-the-ground action through incentives resulting in environmental benefit.







### Progress to Date









# **Green Acreages Workshop**April 13<sup>th</sup>, 2016

- 53 attendees, 5 breakout sessions
  - Project development
  - Safety Codes Septic Systems
  - Ag Services
  - Agroforestry Woodlot Extension Society
  - Waterfront living













# Love your Lake 2016 – Lake Wabamun Collaboration with Nature Alberta



- Assessments being completed Summer of 2016
- Available to most shoreline properties with recommendations for action
- Green Acreages may provide funding for recommended projects