

# North American Grasslands



**Ecosystem and Community Resilience** 



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Environment Canada on behalf of numerous partners in Mexico, the United States and Canada



### Grasslands - Introduction

- a continental biome
- most at-risk ecosystem
- a strong foundation of previous work supported by the CEC and other partners will facilitate the success of this project



### **Conservation Results**

- Result 1 success of this project will be based on development of unique conservation partnerships
  - first year will initiate the development of this partnership
  - inclusive of communities, industry, governments and NGOs
  - alliance of partners will be a legacy of this project to address grassland conservation into the future
- Result 2 existing best management practices for beef producers are collected and catalogued
  - sustainable management of natural prairie by ranchers is essential for conservation of grassland biodiversity
  - cataloguing best management practices, developing practices where gaps exist and making them available will support conservation.



- Result 3 project assessment, using birds as an indicator
  - bird monitoring data will be coordinated at a continental scale
  - data will be interpreted to reflect success of project actions and biodiversity in the grasslands
- **Result 4** economic valuation of healthy native grasslands
  - description of ecosystem services to communities
  - contribution to green and low carbon economies will be initiated

## Governments & other partners

#### **Government Leads**

- Comisión Nacional para el Conocimiento y Uso de la Biodiversidad (Conabio)
- Environment Canada
- US Forest Service

#### **Other Partners**

- Alianza del Pastizal del Cono Sur
- Alianza Regional para la Conservación de Pastizales DCH
- American Bird Conservancy
- Association of Fish and Wildlife Agencies
- Canadian Cattlemans Association
- Nature Canada
- Pronatura
- Rio Grande Joint Venture
- Rocky Mountain Bird Observatory
- Sonoran Joint Venture
- World Wildlife Fund Mexico
- and growing...



# Gracias - Merci - Thank You





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