



# Ministry of Agriculture

Overview for RDBN Agriculture Forum



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### Roles (Branches) of Ministry

#### Agriculture Science and Policy Division

- Policy & Legislation Regulation
- Food Safety & Inspection Meat Inspection
- Plant & Animal Health Diagnostic labs & apiary program

#### **Business Development Division**

- Business Risk Management Gop Insurance
- Innovation & Adaptation Land Use Planning, Soils, Engineering & Innovation
- Sector Development Regional Agrologists, Specialists & 4H





## Strategic Growth Plan (SGP)

#### 3 Key Areas; 20 Action Items

- 1) Achieving economic growth
- 2) Adapting to climate change
- 3) Maintaining food supply security



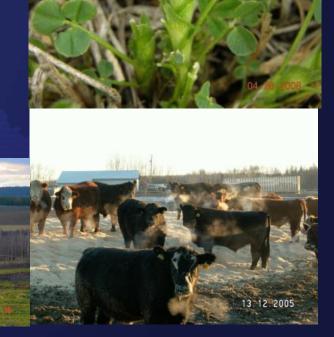
Goal: Increase agrifood sector annual revenues to \$15 billion/year by 2020





### SGP Activities & RDBN - Examples

- New Entrants
- Development of a Forage Plan
- Increased in production across BC 91,000 ha
- Succession Flanning
- Implement changes to ALC
- Risk reduction







# **Growing Forward 2**

A Federal, Provincial, Territorial Initiative

2013 - 2018

- Business Risk Management
- Innovation & Climate Change Adaptation
- Competitiveness & Market Development
  - Markets, Food Safety, Traceability
- Adaptability & Industry Capacity
  - Farm Business, EFP, BMPs, Emergencies





Front line technical staff who work with the agrifood sector (both producers and processors) to become more competitive and innovative.

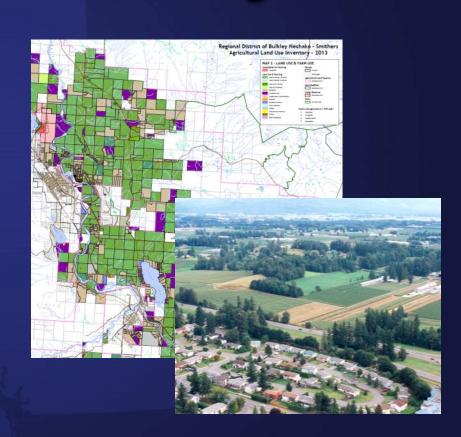
- 1. Knowledge Transfer
- 2. Technology Transfer
- 3. Relationships
- 4. Programs





# **Agricultural Land Planning**

- Working with local governments
- Land Use Inventory
- ALRreferrals
- Bylaws
- COPsreview
- Agriculture Committees
- Agriculture Plans







### **Engaging with Producers and Processors**

- Program support/information
- Industry Groups
- Specialists across BC
- Regional context& feedback
- Sector specific issues & events
- AgriserviceBC@gov.bc.ca or 1-888-221-7141

Small Flock Health UCOP

**Cattlemen's Field Days** 

Farm Succession
Soil Management

Grasshopper 101 Alfalfa
Production
Taxes & Farming





- Information to New Entrants
- Production & Business Training
- Industry groups
- Innovation
- New opportunities
- Community Engagement
   Sessions
- Business Tools—Enterprise budgets, feasibility studies







# **Emergency Management**

- Preparedness Tools—
   Working with RDBN & Industry
- Province Wide Animal
   Disease Response
- Support during events—
   Working with RDBN







# Ag & Environmental Issues

- Environmental Farm Plans
- Drought
- Insects/Disease
- Ag/wildlife
- Invasive plants
- Environmental
   Assessment





# Complaints

- Farm Practice & FPPA
- Environmental
- Trespass & Livestock Acts
- Information not enforcement
- Cooperate with other agencies







# Climate Change Adaptation

- BCForage Council Project
  - Weather data
- Regionally-specific projects
- Potential future options
  - Crops & Varieties
  - UNBC project crop diversification
- New Niches & Technologies
- New Challenges pest/disease







#### **Broad Initiatives**

#### Applicable to multiple regions

- Agriculture Dam Safety
- Ag-Waste Control
- Open Burning Regulations
- Agroforestry







#### What we don't do...

- Take roles away from commercial agriculture service providers e.g. specific agronomic advice
- Complaints against non-commercial operations

   e.g. hobby farms
- Limited Enforcement (ALC, FIRB, Meat Inspection)
- Duties that fall under other jurisdictions
- e.g. federal government or other ministries
- Emergency response separate from local gov't.





- AGRI works with all parts of the commercial agrifoods producers and processors.
- Collaboration with stakeholders is essential for program delivery.
  - program eligibility is mostly targeted at non-governmental entities





#### What does this look like in RDBN?

- Producers using cost-share programs such as ETPs and Farm Business Advisors, Traceability Adoptions programs.
- Field days, Production Workshops, Business Speakers, Marketing & Food Processing Seminars
- On-farm dimate adaption project
- Emergency preparedness tools
- 8 AgriService BC





### **RDBN & Opportunities**

- Network with other AACs across BC
- Look to other economic development initiatives
- Linkages with UNBC and other post secondary

#### Capitalize on

- 1. Competitive advantages
- 2. Existing processing capacity.
  70% of Agriculture revenue is from processing.
- 3. Regional and export markets
  - 4. Next Policy Framework (CF3)





# Regional Agrologists are Connectors







### Questions

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### SGP Action Areas

- 1. ↑ Production
- 2. Seafood Strategy
- 3. Labour Market
- 4. ID and ↓ Risk
- 5. ALC
- 6. Forage Plan
- 7. ↑ Commercialization
- 8. † Biosecurity
- 9. Encourage Innovation
- 10. Water Strategies
- 11. CC Adaptation
- 12. Tax Credit for donated farmed food
- 13. Buy Local Initiatives
- 14. Buy Local Policis
- 15. Certification Programs

- 16. Access to retail
- 17. ↓ Interprov. Barriers
- 18. Intl Market Strategy
- 19. Intl Recognized Food Safety
- 20. Supply Managed Sector