

Land and Resource Management in the Mackenzie Valley



Canadian Institute
Conference
November 12, 2009



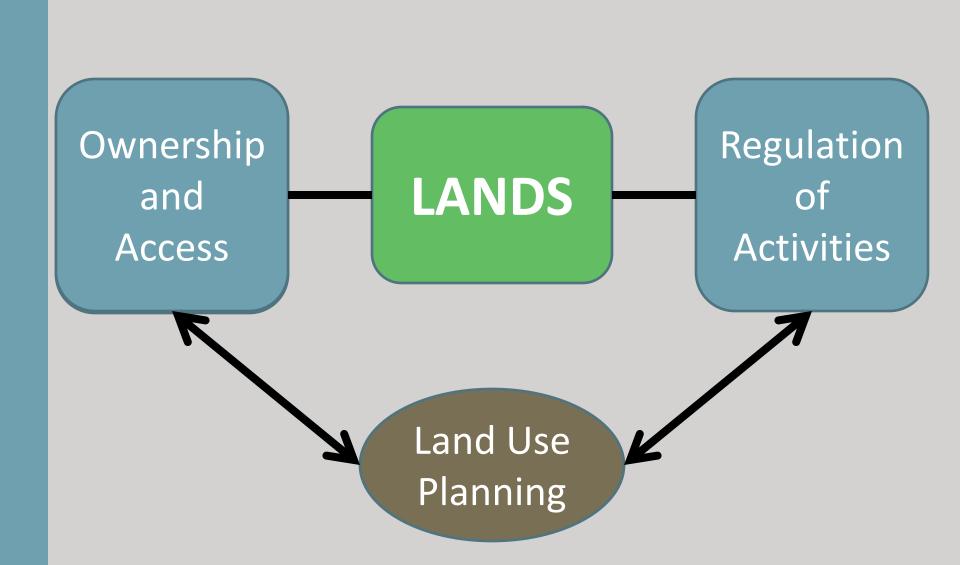
Talk Structure

- Zabey Nevitt
 - Land Ownership, Land Use Planning and Regulatory System
 - NWT Board Forum
- Kathy Racher
 - Land and Water Board Processes
 - Land and Water Board Standard Procedures
 Initiative
- Mark Cliffe-Phillips
 - Wekèezhìi Forum
 - Marian Lake Monitoring and Management
 Program

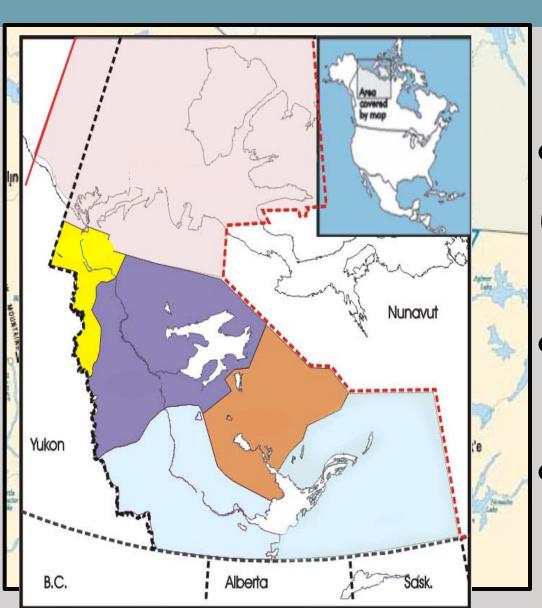




Managing Lands







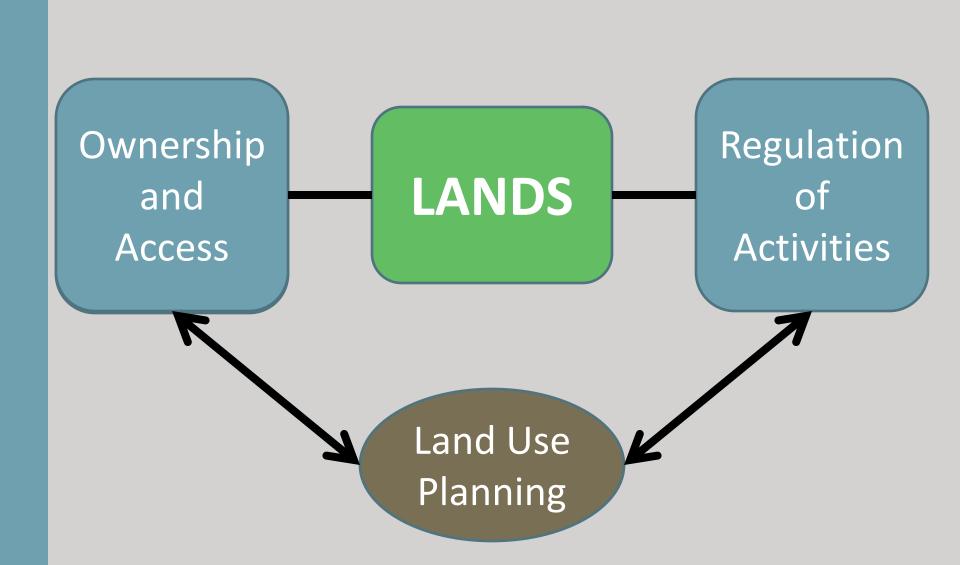
Territorial(Commissioner's)

Federal

Aboriginal

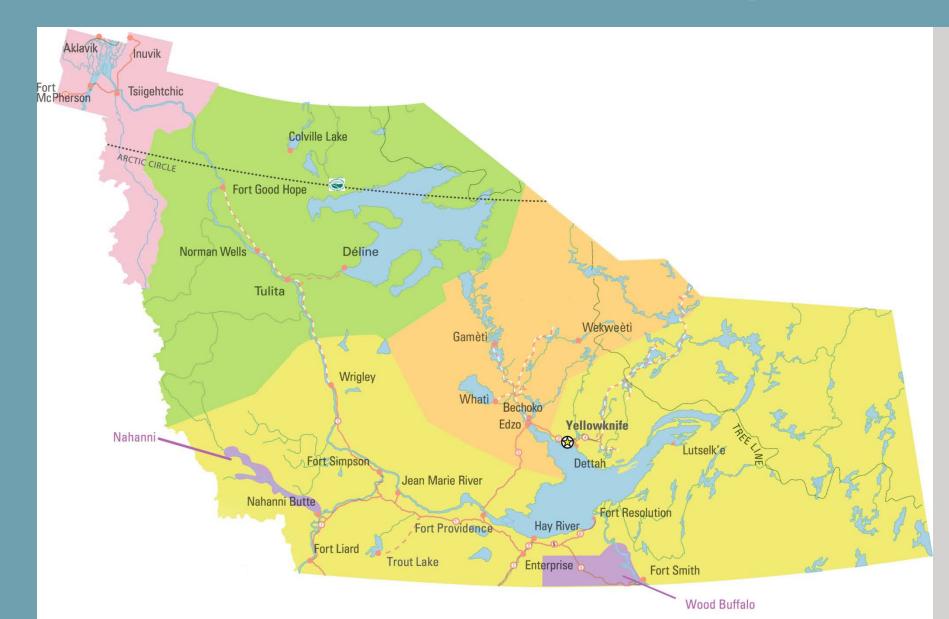


Managing Lands



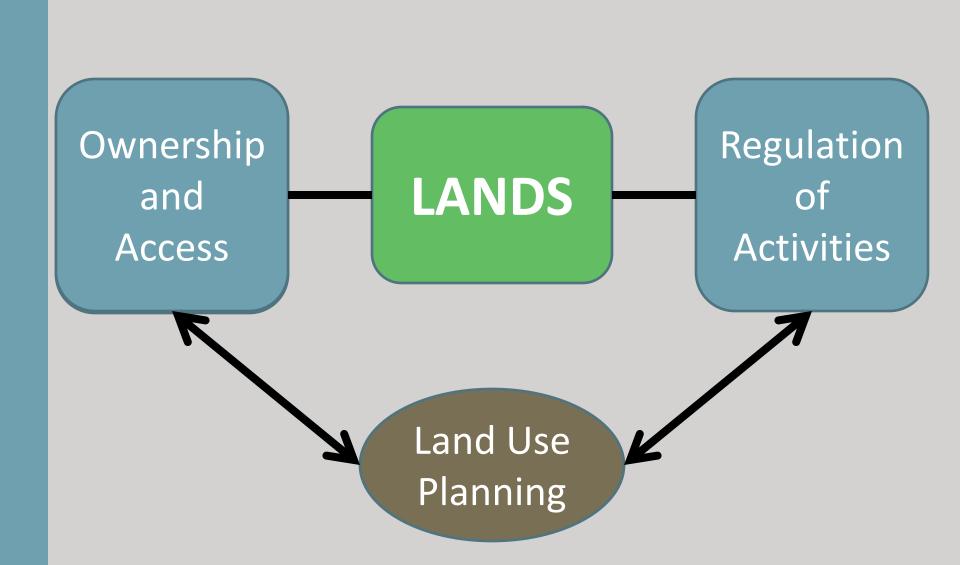


Land Use Planning





Managing Lands





Land and Water Management

Integrated System

"The following principles apply to this chapter:

An integrated system of land and water management should apply to the Mackenzie Valley;

The regulation of land and water in the settlement area and in adjacent areas should be co-ordinated.

Based on principles of co-management

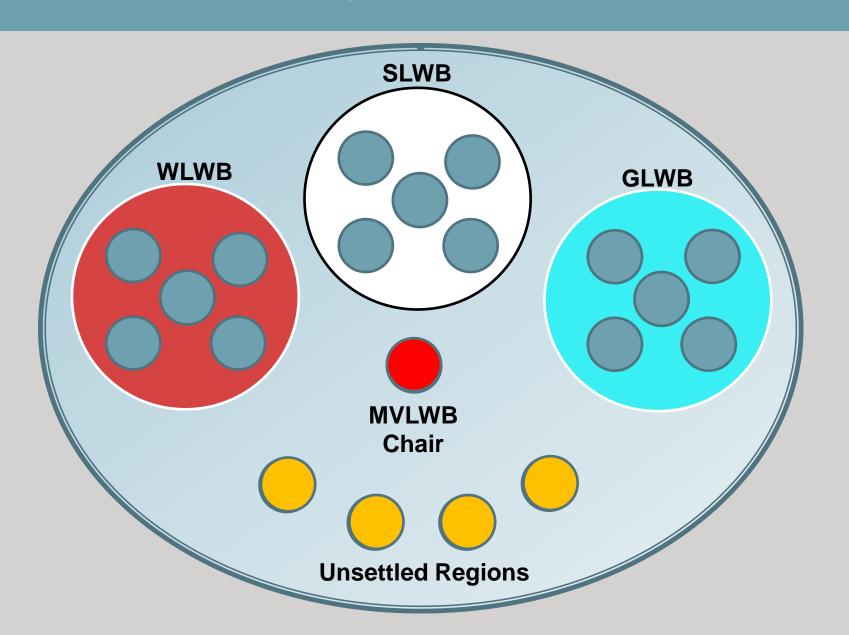


Jurisdiction of the 4 Land and Water Boards of the Mackenzie Valley





Mackenzie Valley Land and Water Board



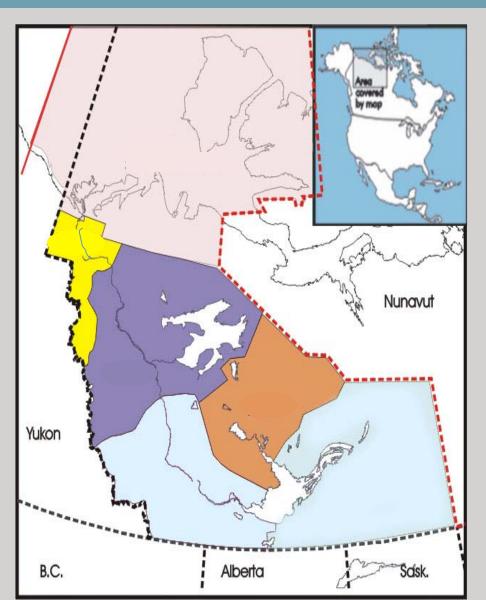


Objective

"The objectives of the Board are to provide for the conservation, development and utilization of land and water resources in a manner that will provide the optimum benefit generally for all Canadians and in particular for residents of the Mackenzie Valley."



Other Agencies



•MVEIRB

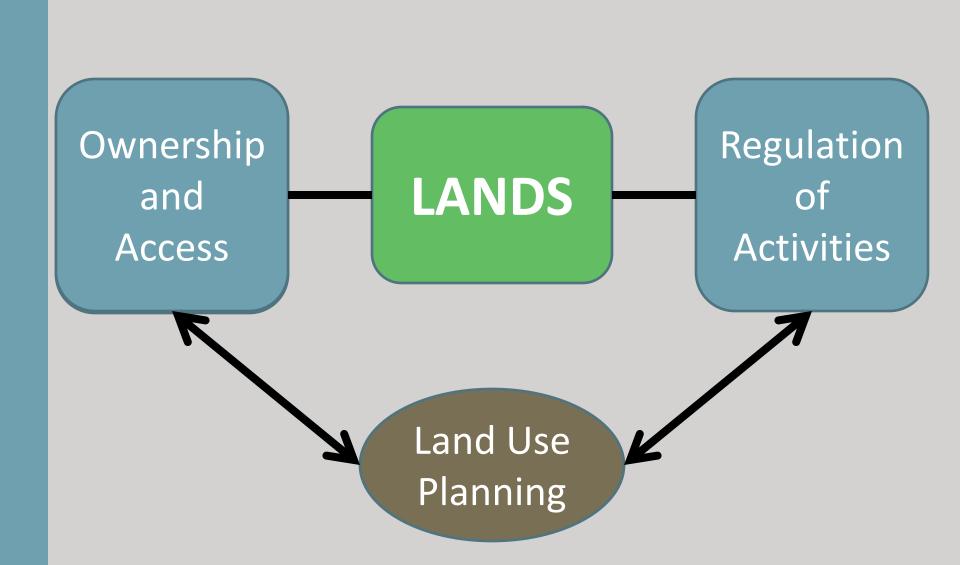
Other Agencies

•NEB

RenewableResource Boards



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NWT Board Forum

- Understanding and Coordination
- Established 2005
- Membership: Board Chairs and Executive Directors and senior officials of INAC, GNWT and NEB
- Response to Auditor General's recommendations



NWT Board Forum

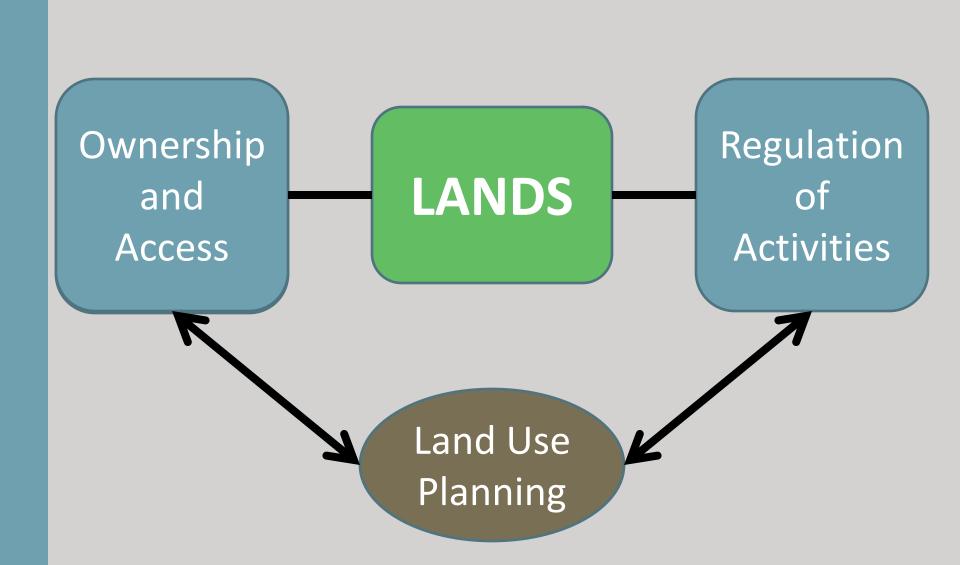
Objectives

- Mutual understanding
- Collaborative approaches
- Strategic and operational planning initiatives
- Resource sharing
- Forum to hear concerns from industry, governments and others

www.nwtboardforum.com



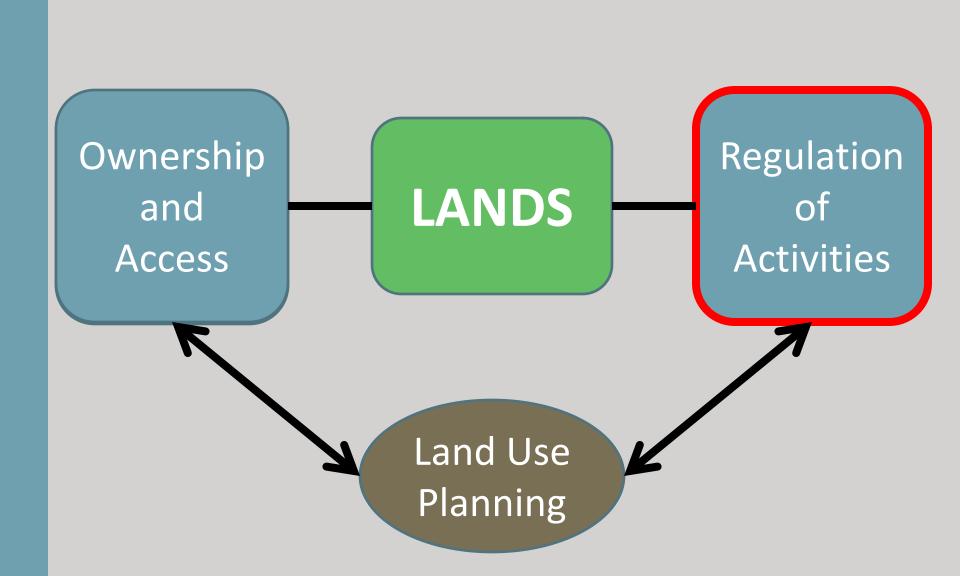
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Land and Water Management





Use of Land and Water is regulated by a number of agencies

Regulation of Activities

•Environmental

Assessment Agencies

RegulatoryAgencies

RenewableResourceAgencies

•INAC

NWT WaterBoard

•NEB

MackenzieValley Land andWater Boards



Jurisdiction of the 4 Land and Water Boards of the Mackenzie Valley





What do the Land and Water Boards do?

The Boards regulate the use of land and water and deposit of waste into water.

Key Legislation:

- Mackenzie Valley Resource Management Act
- NWT Waters Act and Regulations
- Mackenzie Valley Land Use Regulations

Land Use Permits

Water Licences



When do you need a Land Use Permit?



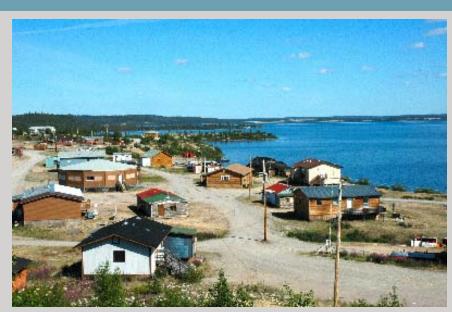








When do you need a Water Licence?











Life Cycle of a Permit/Licence



Pre-application Phase

Land Use Permit

Water Licence

Engagement/Consultation –inform affected parties and seek feedback

Collect necessary site and/or baseline information

Right of Access – obtain permission from landowner

Potential need for compensation for First Nations if significant alteration of water

Application Review Phase

Land Use Permit	water Licence
Application deemed complete if all required	
information is submitted	

Application sent out for public review and comment

Preliminary screening – may get sent for Environmental Assessment

granting

Public hearing unlikely Public hearing mandatory for Type A's

<42 days to permit Timelines vary with scale

of project

Permit Issuance

Land Use Permit	Water Licence	
Permit will include conditions to minimize impacts. For example, permits may specify:		
Acceptable methods/timing of land-use operation	Studies/reports/plans related to construction and operation	
Handling, storage and disposal of waste or hazardous materials		
Methods to protect wildlife and fish habitat, historic sites	Monitoring of water quality and quantity	
Requirements for closure and reclamation of site		
Security deposits		

Term up to 25 years

Term up to 5 years

Administration of Permit/Licence

Land Use Permit

Water Licence

Compliance to terms and conditions enforced by Indian and Northern Affairs Inspectors and Board

Amendments and renewals possible

Management plans often required for review and approval

Ongoing reporting of activities

Closure Phase

Land Use Permit	Water Licence
Final closure plan due before end of operations	Preliminary, interim and final Closure and Reclamation Plans may be necessary
INAC Inspector and Board signs off on closed site then security deposit returned	Specific closure criteria need to be met prior to security return



Is the process the same for all the Land and Water Boards in the Mackenzie Valley?





Inconsistencies do exist – but why?

Legislation

Legislation <u>interpreted</u>, by individual Boards, to create business processes (i.e., policies and procedures)

GLWB - 1998

SLWB - 1998

MVLWB - 2000

WLWB - 2005

Land Use Permits

Water Licences



Clarity and Consistency

"Standard Procedures and Consistency Working Groups"

- review existing policies and procedures throughout the Mackenzie Valley, and,
- where necessary, develop consistent policies and procedures and document them.
- Established in 2008
- Made up of staff of all <u>four</u> Boards.



There are 6 Working Groups

- Public Engagement and Consultation Working Group
- Plan Review Process and Guideline Working Group
- 3. Water/Effluent Quality Working Group
- 4. Terms and Conditions Working Group
- 5. Data-Resource Sharing Working Group
- 6. Application Processes Working Group



Clarity, Certainty, Consistency

Working Groups helping to further integrate management of land and water in the Mackenzie Valley

- Proponents should know what to expect before they apply
- Reviewers and stakeholders will understand the ways in which they can make meaningful contributions in the Board decision-making process









