# Towards 'no net loss' of wetland benefits in Manitoba

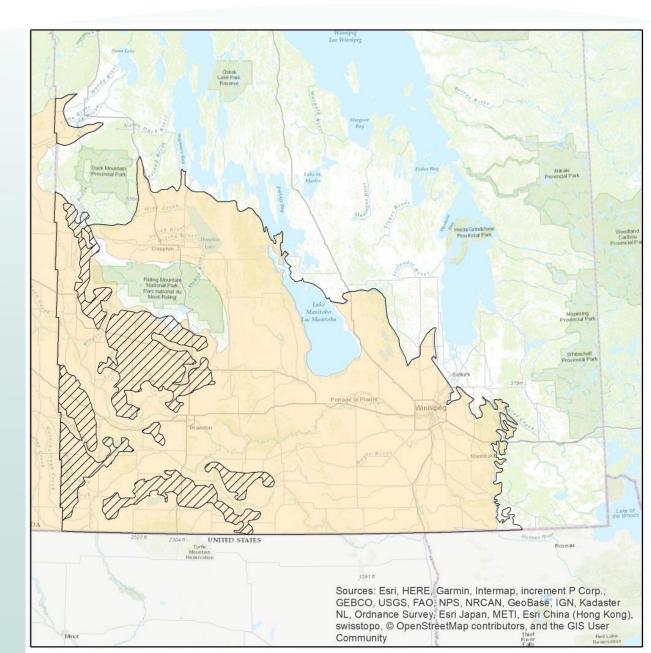
Presented by Andrea McLean

Manitoba Sustainable Development





# The Manitoba Landscape





## **Current Legislation and Policy**

- Water Rights Act
- Planning Act
- Water Protection
   Act IWMP
- Environment Act
- MOUs requiring offsets





#### WATER RIGHTS LICENCE



The Water Rights Act states that no person shall control water or construct, establish or maintain any water control works unless he or she has a valid and subsisting licence to do so.

- Completed licence application along with a \$25 fee
- Each application reviewed individually by the Department
- Assessment report prepared and circulated as necessary
- Licence issued or denied
- If issued, project sites are inspected prior to construction and the applicant proceeds with construction of the project

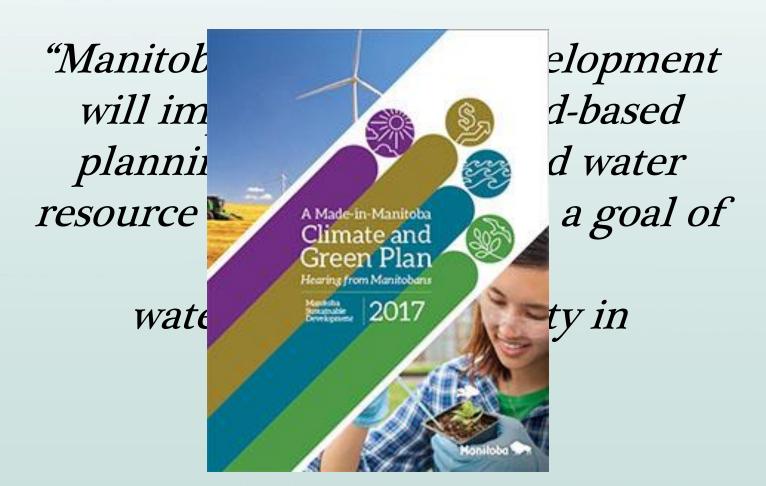


#### **Our Mandate**

"Manitoba Sustainable Development will implement watershed-based planning for drainage and water resource management with a goal of no-net-less of water retention capacity in watersheds."



#### **Our Mandate**





# Our Response



# Preliminary consultation- Fall 2017



- Public, industry and stakeholder consultation.
- A series of "What we Heard" documents summarizing feedback are available online



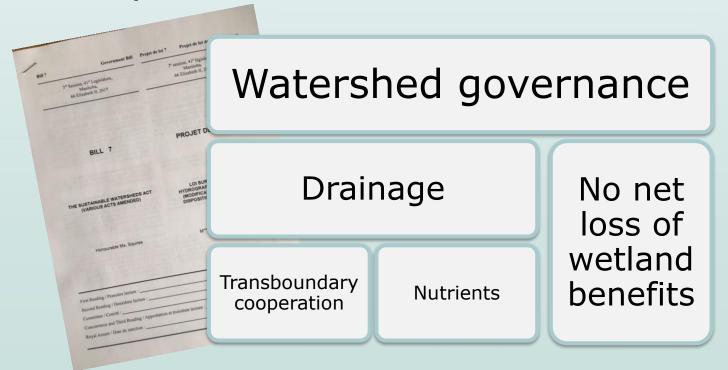
#### What we Heard regarding wetlands:

- Protect Class 3, 4, 5 wetlands
- Support for hierarchical progression
- Some respondents favored 'net gain' of EG&S and also reward or incent protection of existing wetlands
- Offsets should be administered by an impartial 3<sup>rd</sup> party
- Some respondents pointed to the EG&S grasslands provide as equal or greater than wetland EG&S
- A 'bid' system may be an efficient instrument to achieve our offsets for the least cost



#### Bill 7- the Sustainable Watersheds Act

- Amends four existing pieces of legislation
- Comprehensive, modern and enabling





# No net loss of wetland benefits - The Water Rights Act

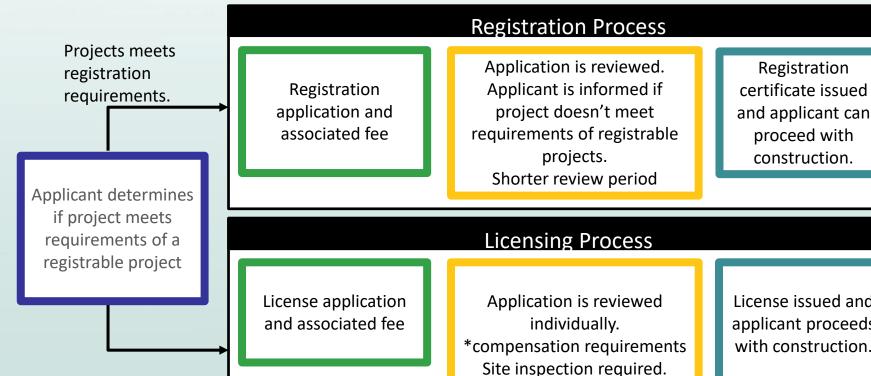


- Specific requirements to compensate for proposed wetland drainage will be outlined in regulations (currently under development)
- Preliminary concept is to continue to protect S&K Class 4 and 5 wetlands by prohibiting drainage, but add new requirement to offset loss of Class 3 wetlands
- Amount of offset required is likely to vary depending on the value of the impacted wetland
- Is based on mitigation hierarchy of avoidance, minimization, compensation



# Streamlining Drainage Licensing - The Water Rights Act

Longer review period



Project does not

meet registration

requirements.

License issued and applicant proceeds with construction.

Registration

proceed with

construction.

License is denied.



# **Regulation Policy Development**

- Who's in?
- Competing interests
- Mandate to provide key policy advice



Classification of Registrable Projects

Registration Process & Fees Wetland
Classification,
Assessment and
Compensation

Watershed Plans for Drainage and Retention



## Challenges we have

- · Landowner/general public consultation
- Not all wetlands are equal
- Wetland inventory
- Education for landowners
- Wetland Ratios MHHC
- Finding people who want to restore a wetland
- Balancing the requirements of regulation with incentive programming.



#### **Next steps:**

- Bill is proceeding through legislative process
- Coming into Force will vary depending on Parts of the Bill
- Continue to review how wetland policy is being developed and implemented
- Accompanying regulations will need to be drafted. Public and stakeholders will need to be consulted.



#### For more information

Full copies of the Bill text is available at:

http://web2.gov.mb.ca/bills/41-3/b007e.php