

APPENDICES

TERRESTRIAL PROTECTED AREAS SUMMARY BRITISH COLUMBIA

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	147	236,783	1.78%
IUCN Category Ib	44	5,010,231	37.6%
IUCN Category II	355	5,809,026	43.6%
IUCN Category III	106	99,725	0.75%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	1	24,368	0.18%
IUCN Unclassified	182	265,853	2.0%
Interim Lands	94	1,224,996	9.2%
Federally Administered			
IUCN Category Ia	4	1,856	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	7	636,760	4.8%
IUCN Category III	1	282	0.0%
IUCN Category IV	1	812	0.0%
IUCN Category V	1	299	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	5	2,160	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	948	13,313,151	

Percent of land within Protected Areas

IUCN I-IV	12.49%
IUCN V-VI	0.03%
Not Classified	1.58%
Total *	14.09%

* Total size of land and freshwater for British Columbia is 94,473,500 ha (Natural Resources Canada).

MARINE PROTECTED AREAS SUMMARY - BRITISH COLUMBIA

Type of Marine Protected Area	No. of Marine Areas	Marine Area Protected (ha)
Terrestrial Protected Areas (Marine Portion) *	114	181,450
Total	114	181,450

* These totals are the marine portions of predominantly terrestrial protected areas, and are therefore included in the above terrestrial protected areas summary.

Protected Areas Strategy

Protected areas strategy in place and is completed.

Most Significant Protected Areas Achievements over Past Five Years

- In 2001, BC reached its target of protecting 12% of the province's land base. This was achieved to a large degree through multi-sectoral land use planning processes throughout the province. These processes engaged a wide array of resource users and stakeholders in building a consensus for strategic land and resource use, including the identification of protected areas in accordance with regional targets set by government.
- Implementation of the Pacific Marine Heritage Legacy resulting in the Gulf Islands National Park

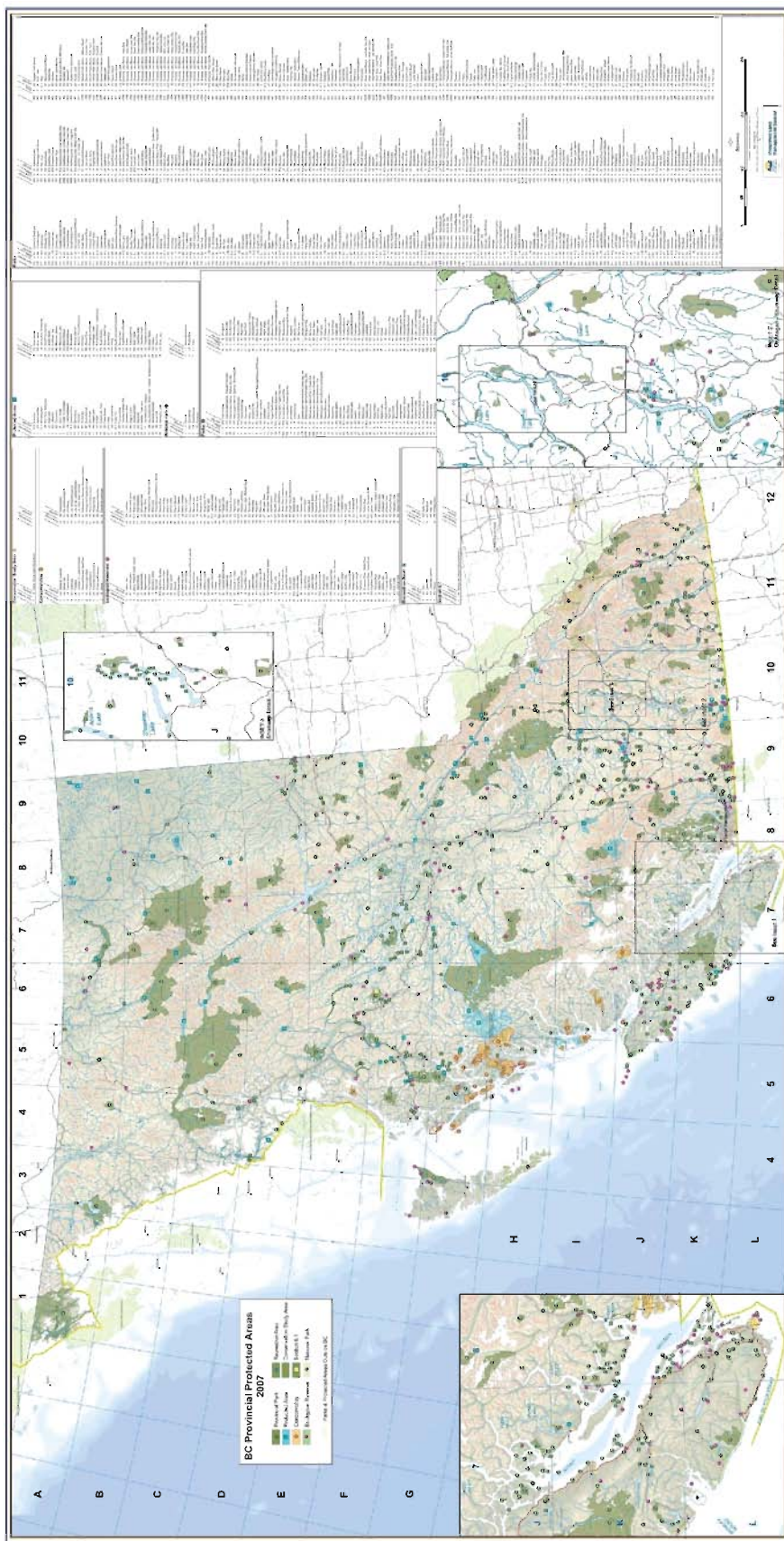
Reserve (2003) and several new provincial parks (2001–2004).

- Planning for and implementation of restoration of natural forest and grassland ecosystems through the reintroduction of fire.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Designation and management planning for 139 new candidate protected areas identified through coastal land and resource management planning and government to government discussions with First Nations.
- Decision with PC on the feasibility of establishing an NP in the South Okanagan Grasslands.
- Continuing to work collaboratively with First Nations.

TERRESTRIAL PROTECTED AREAS SUMMARY BRITISH COLUMBIA



TERRESTRIAL PROTECTED AREAS SUMMARY ALBERTA

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	14	31,792	0.4%
IUCN Category Ib	30	2,179,569	26.4%
IUCN Category II	193	414,540	5.0%
IUCN Category III	15	4,859	0.06%
IUCN Category IV	0	0	0.0%
IUCN Category V	1	9,701	0.12%
IUCN Category VI	14	102,225	1.2%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
Federally Administered			
IUCN Category Ia	2	162	0.0%
IUCN Category Ib	1	12,705	0.2%
IUCN Category II	5	5,392,500	65.4%
IUCN Category III	1	1,135	0.0%
IUCN Category IV	2	46,021	0.6%
IUCN Category V	0	0	0.0%
IUCN Category VI	3	41,314	0.50%
IUCN Unclassified	2	1,730	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	254	11,881	0.1%
Total	537	8,250,133	

Percent of land within Protected Areas

IUCN I-IV	12.21%
IUCN V-VI	0.23%
Not Classified	0.02%
Total *	12.47%

* Total size of land and freshwater for Alberta is 66,184,800 ha (Natural Resources Canada).

Protected Areas Strategy

Protected areas strategy in place, is current, and is being implemented.

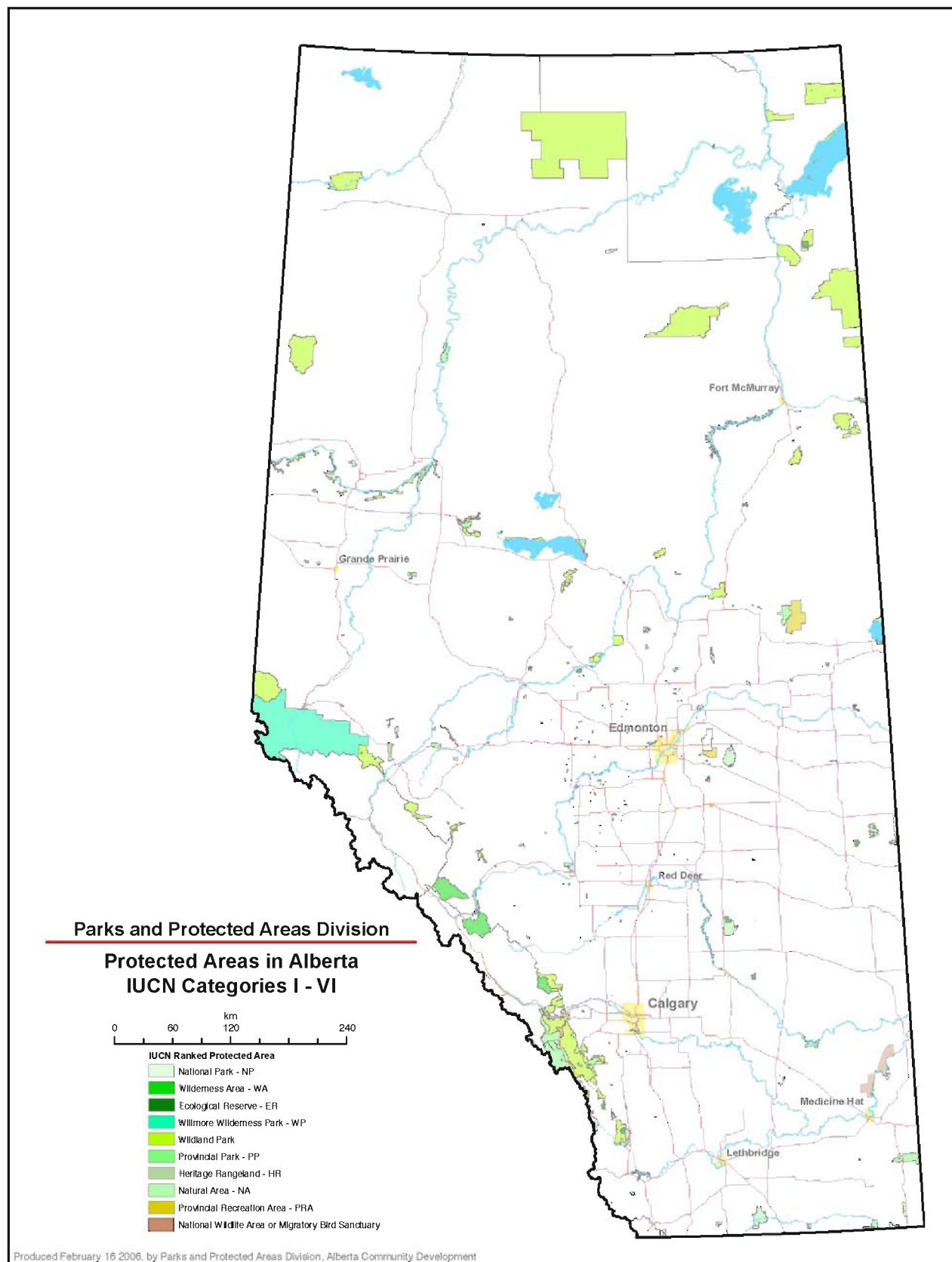
Most Significant Protected Areas Achievements over Past Five Years

- Completion of the Special Places initiative including the establishment of seven new parks and protected areas.
- Increases in budget and staffing, particularly to address aging infrastructure.
- Government commitment to no new industrial activities in parks. Existing commitments will be honoured.
- Establishment of Kakwa-Wilmore Interprovincial Park with BC, Canada's second interprovincial park.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Development of the strategic direction framework and tightening up integration between policy and legislation.
- Boundary consolidation and filling some gaps in the AB protected areas system.
- Given the significant increase in land base through completion of the Special Places initiative, AB is now in the process of developing several tools that will assist with management such as a research strategy, management planning framework and several policies.

TERRESTRIAL PROTECTED AREAS SUMMARY ALBERTA



TERRESTRIAL PROTECTED AREAS SUMMARY SASKATCHEWAN

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	62	659,810	11.1%
IUCN Category Ib	4	455,856	7.7%
IUCN Category II	11	678,763	11.4%
IUCN Category III	385	5,908	0.10%
IUCN Category IV	1486	78,277	1.3%
IUCN Category V	149	51,701	0.87%
IUCN Category VI*	2002	1,733,892	29.2%
IUCN Unclassified	0	0	0.0%
Interim Lands	3	601,983	10.1%
Federally Administered			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	3	484,465	8.2%
IUCN Category III	0	0	0.0%
IUCN Category IV	15	71,225	1.2%
IUCN Category V	2	2,051	0.0%
IUCN Category VI	64	718,833	12.1%
IUCN Unclassified	3	266	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	419	396,430	6.7%
Other Lands	0	0	0.0%
Total	4608	5,939,460	

Percent of land within Protected Areas

IUCN I-IV	3.73%
IUCN V-VI	3.84%
Not Classified	1.53%
Total **	9.11%

* IUCN Category VI protected areas include SK Watershed Authority lands and Fish and Wildlife Development Fund lands that are measured in quarter sections or portions thereof.

** Total size of land and freshwater for Saskatchewan is 65,191,948 ha (Source: Saskatchewan).

Protected Areas Strategy

Protected areas strategy in place, needs updating, and is being implemented.

Most Significant Protected Areas Achievements over Past Five Years

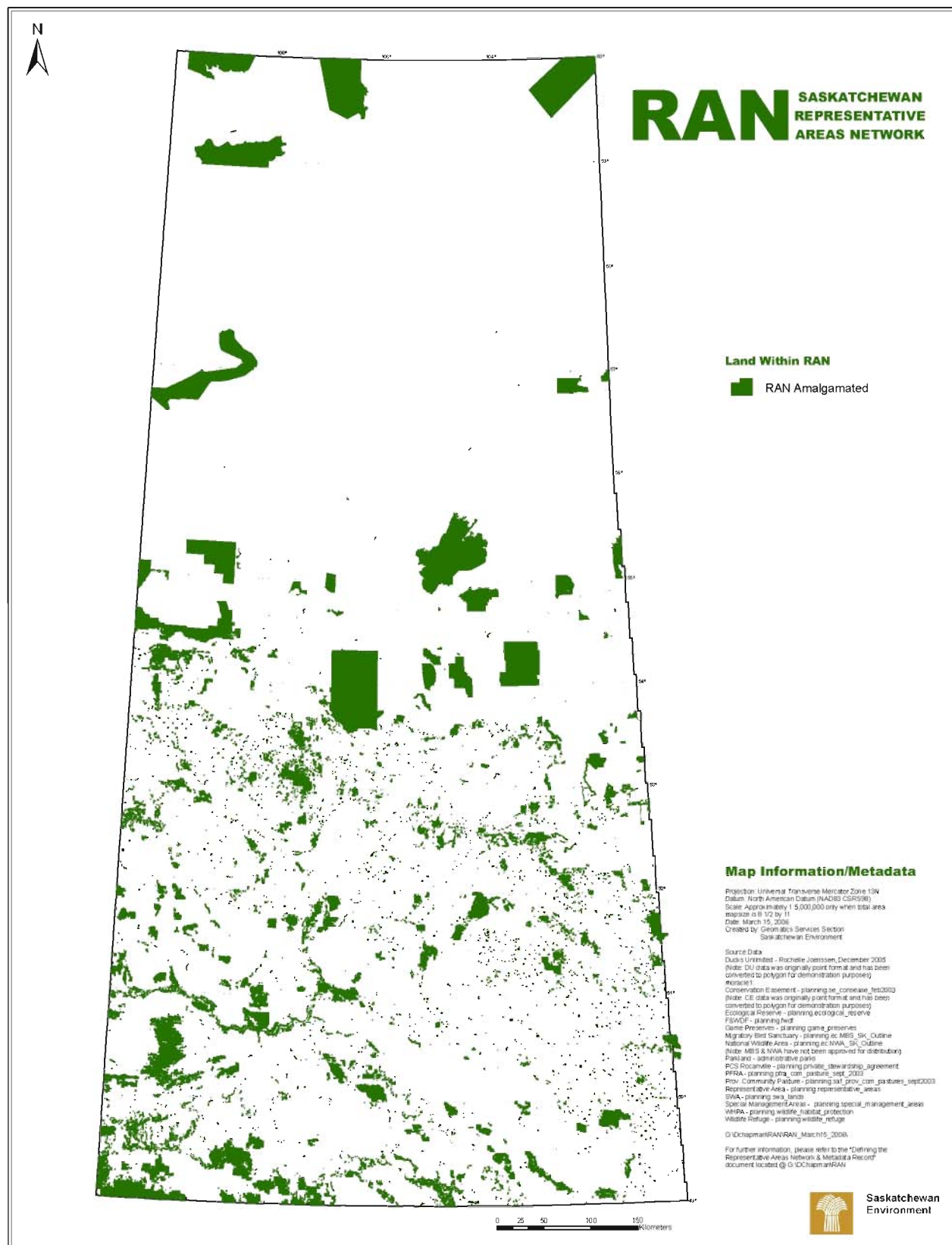
- Gaining representation within each of the 11 ecoregions in the province. Although some ecoregions remain under-represented, a major accomplishment in the past five years has been establishment of protected areas in each of the 11 ecoregions. The protected area system in Saskatchewan has nearly doubled in size since 1997.
- Re-affirming direction for completion of the Representative Areas Network through the Objectives and Actions set in the Biodiversity Action Plan for Saskatchewan's Future (2004-2009).

- Beginning to undertake comprehensive management plans for protected areas (although much work remains to be done yet).

Most Significant Protected Areas Priorities over Next Three to Five Years

- Continue implementation of the Representative Areas Network (RAN) to ensure adequate representation of the province's natural ecosystems.
- Develop and implement policies, guidelines and management plans for all protected areas.

TERRESTRIAL PROTECTED AREAS SUMMARY SASKATCHEWAN



TERRESTRIAL PROTECTED AREAS SUMMARY MANITOBA

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	17	6,286	0.11%
IUCN Category Ib	6	1,571,910	28.7%
IUCN Category II	24	1,116,051	20.4%
IUCN Category III	11	48,050	0.88%
IUCN Category IV	36	82,595	1.5%
IUCN Category V *	8	1,129	0.02%
IUCN Category VI *	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands (IUCN Category II)	14	1,194,510	21.8%
Federally Administered			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	2	1,444,400	26.4%
IUCN Category III	0	0	0.0%
IUCN Category IV **	2	61	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI ***	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands (IUCN Category IV)	2	5,025	0.09%
Other Lands	0	0	0.0%
Total	122	5,470,018	

Percent of land within Protected Areas

IUCN I-IV	8.41%
IUCN V-VI	0.00%
Not Classified	0.00%
Total ****	8.41%

* IUCN categorizing is still under review; Categories V & VI have not been finalized.

** Note that MB does not currently recognize EC administered NWAs (IUCN IV) as part of its protected areas network.

The total lands that MB currently accounts for within its protected areas network is 5.4 million ha, or 8.4% of the province.

*** Excluded are 168,197 ha of Agriculture Canada administered PFRA pastures. These lands will be reviewed in the near future for possible inclusion in MB's Protected Areas Initiative.

**** Total size of land and freshwater for Manitoba is 65,005,345 ha (Source: Manitoba).

Protected Areas Strategy

Protected areas strategy in place, is being implemented, and is being adapted as required.

Most Significant Protected Areas Achievements over Past Five Years

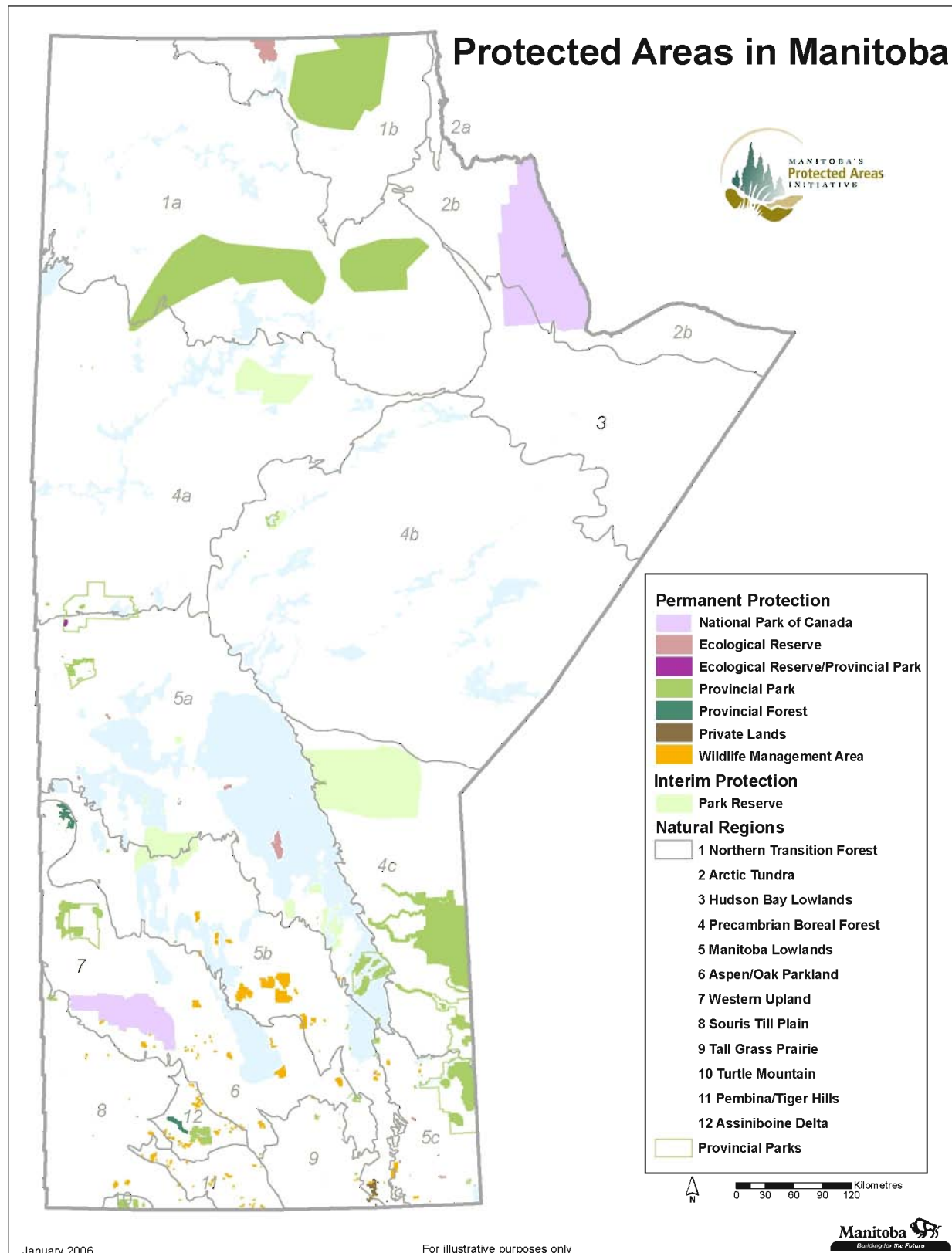
- Five new ecological reserves created between June 2004 and September 2005, after five years with no designations.
- Establishment of the Bell and Steeprock Canyons Protected Area in June 2004 in an area first identified in the mid-1980s as worthy of protection. Although the final area protected was smaller than that required for adequate representation, this was a significant achievement given the high levels of existing resource use commitments, notably forest harvest.
- Recognition of private lands in 2004 (Nature Conservancy of Canada) and 2005 (Manitoba Naturalists Society) in the Tall Grass Prairie Preserve where work began in 1992.

- Manigotagan River and Caribou River having interim designation as park reserves were converted to permanently protected provincial parks.

Most Significant Protected Areas Priorities over Next Three to Five Years

Priority areas include Natural Region 5c (southeast Manitoba), Red Deer Lake Area of Special Interest (northwest Manitoba), Agro-Manitoba (southern Manitoba), Natural Regions 2a and 2b (Arctic Tundra), the Saskatchewan River Forest Section (Natural Region 5a), completion of protected areas in Forest Management License-1 (Natural Region 4c). Several new ecological reserves and two new provincial parks are proposed. An ecosystem management strategy for provincial parks is a priority as is progress on the Pimachiowin-Aki proposed World Heritage Site.

TERRESTRIAL PROTECTED AREAS SUMMARY MANITOBA



TERRESTRIAL PROTECTED AREAS SUMMARY ONTARIO

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	106	113,554	1.2%
IUCN Category Ib	8	4,822,920	49.2%
IUCN Category II	479	3,682,244	37.5%
IUCN Category III	16	7,513	0.08%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified *	0	594,860	6.1%
Interim Lands	33	381,194	3.9%
Federally Administered **			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	5	208,110	2.1%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	647	9,810,396	

Percent of land within Protected Areas

IUCN I-IV	8.19%
IUCN V-VI	0.00%
Not Classified	0.90%
Total ***	9.09%

* Recreation / utilization zone of Algonquin Park

** Excluded are 32,183 ha of National Wildlife Areas (NWAs) and Migratory Bird Sanctuaries (MBSs) that are located in ON and administered by Environment Canada.

*** Total size of land and freshwater for Ontario is 107,870,505 ha (Source: Ontario).

Protected Areas Strategy

Protected areas strategies and frameworks are in place and have been completed, while new strategies have been developed and are being implemented to further complete Ontario's system of protected areas.

Most Significant Protected Areas Achievements over Past Five Years

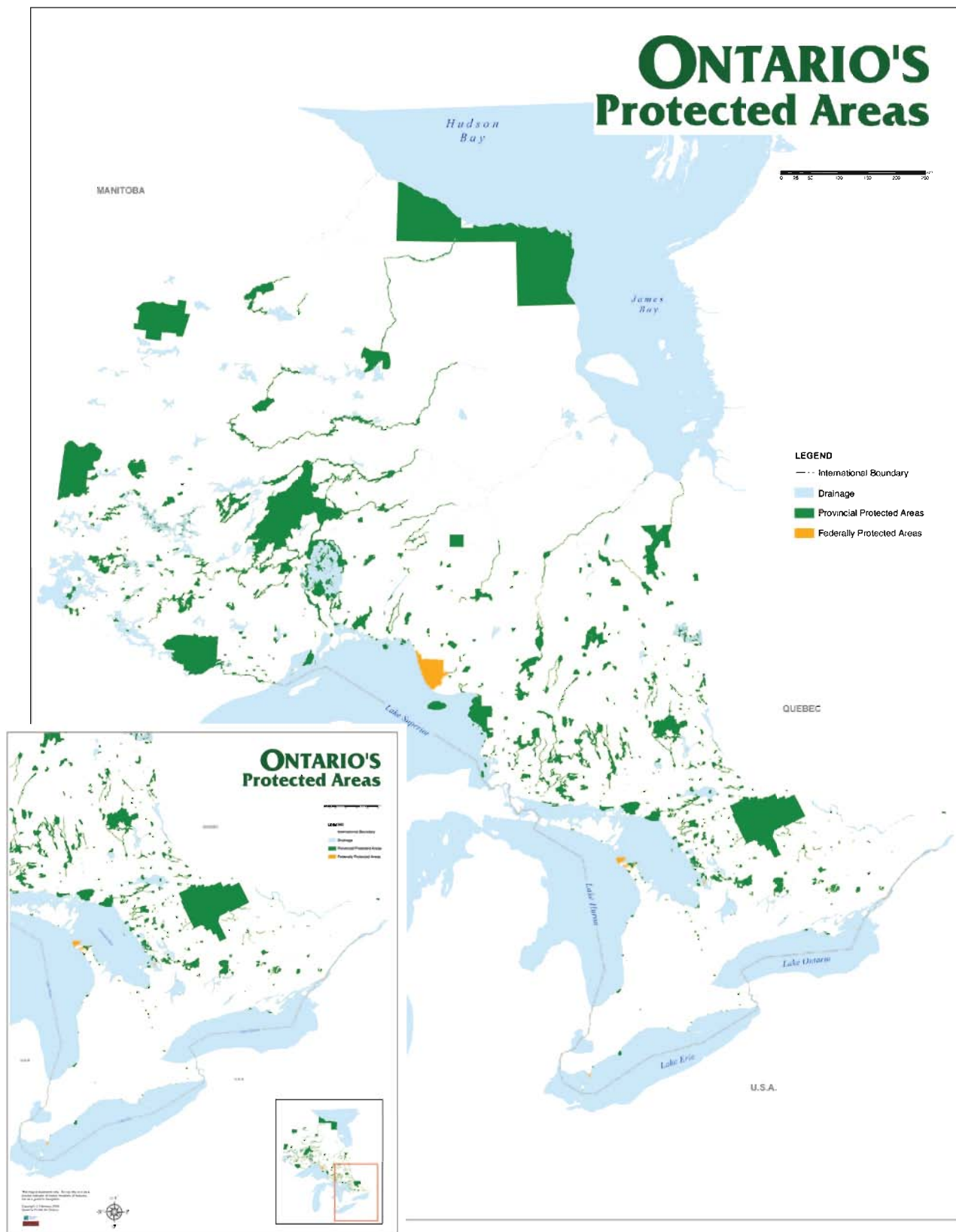
- Initiating the first review in 50 years of the legislation that applies to Ontario's protected areas. The new legislation would make ecological integrity a first priority when planning and managing within parks and conservation reserves.
- Development of the Ontario Biodiversity Strategy, involving a wide range of stakeholders, with resulting broad consensus on the directions and actions. For the first time in Ontario, it provides a framework for actions that will support biodiversity conservation, including the planning and establishment of a sound system of protected areas.

- Advancing Ontario's Living Legacy, which added new parks and protected areas covering over 2 million ha.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Enacting and implementing updated protected areas legislation in Ontario that enhances ecological integrity and the permanent protection of natural and cultural heritage values.
- Implementation of Ontario's Biodiversity Strategy (2005) signals a shift in priorities in the Ontario Government and the Ontario Ministry of Natural Resources towards conserving biodiversity in all its forms, including the diversity of ecological systems.
- Where feasible, work to re-establish and/or retain natural linkages and connectivity on the landscape between natural areas, including protected areas, with a high priority on reducing landscape-level habitat fragmentation in southern Ontario.

TERRESTRIAL PROTECTED AREAS SUMMARY ONTARIO



TERRESTRIAL PROTECTED AREAS SUMMARY QUEBEC

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	131	96,404	1.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	23	712,468	7.6%
IUCN Category III	195	2,816,889	30.2%
IUCN Category IV	78	594,999	6.4%
IUCN Category V	0	0	0.0%
IUCN Category VI	387	52,582	0.56%
IUCN Unclassified	238	3,130,956	33.6%
Interim Lands	5	1,817,200	19.5%
Federally Administered *			
IUCN Category Ia	17	6,940	0.1%
IUCN Category Ib	0	0	0.0%
IUCN Category II	3	92,720	1.0%
IUCN Category III	15	6,700	0.1%
IUCN Category IV	4	3,813	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands **	122	7,633	
Other Lands	0	0	0.0%
Total	1096	9,339,320	

Percent of land within Protected Areas

IUCN I-IV	2.86%
IUCN V-VI	0.03%
Not Classified	3.27%
Total ***	6.17%

* The table includes the terrestrial portion of Environment Canada's 28 Migratory Bird Sanctuaries that are found in QC, but excludes the marine portion of these Sanctuaries.

** These private conservation lands are protected under applicable QC legislation, and are also reported on in provincially administered IUCN Categories III, IV & VI above.

*** Total size of land and freshwater for Quebec is 151,412,800 ha (Source: Quebec).

MARINE PROTECTED AREAS SUMMARY - QUEBEC

Type of Marine Protected Area	No. of Marine Areas	Marine Area Protected (ha)
Waterfowl Gathering Areas	352	195,333
Saguenay - St. Lawrence Marine Park	1	113,800
Migratory Bird Sanctuaries (Marine Portion)	28	43,078
Total	381	352,211

Protected Areas Strategy

Protected areas strategy in place, is current, and is being implemented.

Most Significant Protected Areas Achievements over Past Five Years

- The government's adoption of a quantitative objective for protected areas, 8%.
- The government's adoption of a qualitative objective for protected areas, a network representative of Quebec's biological diversity.

- The adoption of a framework law for setting aside territories to be used as protected areas.
- The government's consolidation of "conservation" functions into a single ministry.

Most Significant Protected Areas Priorities over Next Three to Five Years

- The creation of northern parks.
- The establishment of efficient management for protected areas.
- The development of a network representative of Quebec's biodiversity.

TERRESTRIAL PROTECTED AREAS SUMMARY QUEBEC



 Aire protégée

Direction du patrimoine écologique et des parcs
Février 2006

250 km

Développement durable,
Environnement
et Parcs

Québec 

TERRESTRIAL PROTECTED AREAS SUMMARY NEW BRUNSWICK

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	20	3,022	0.1%
IUCN Category Ib	0	0	0.0%
IUCN Category II	18	174,911	73.8%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	25	5,000	2.1%
Federally Administered			
IUCN Category Ia	2	2,441	1.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	2	44,510	18.8%
IUCN Category III	1	622	0.3%
IUCN Category IV	2	1,600	0.7%
IUCN Category V	0	0	0.0%
IUCN Category VI	1	1,990	0.8%
IUCN Unclassified	2	265	0.1%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	33	2,734	1.15%
Other Lands	0	0	0.0%
Total	106	237,095	

Percent of land within Protected Areas

IUCN I-IV	3.15%
IUCN V-VI	0.03%
Not Classified	0.11%
Total *	3.29%

* Total size of land and freshwater for New Brunswick is 7,200,000 ha (Source: New Brunswick).

Protected Areas Strategy

Protected areas strategy in place, is current, and is being implemented.

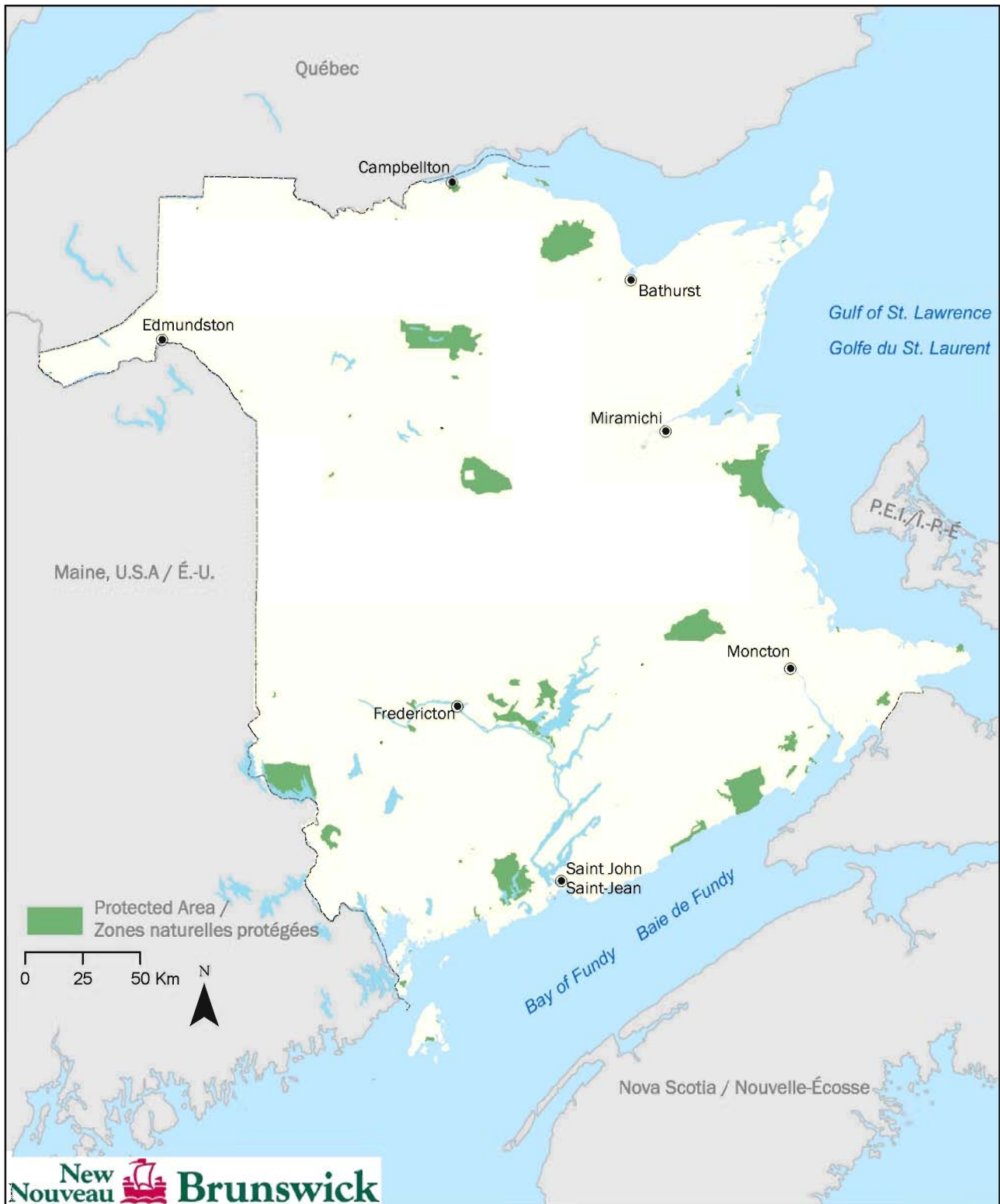
Most Significant Protected Areas Achievements over Past Five Years

- Development of the Protected Natural Areas Act & Regulations.
- Establishment of 10 Local Advisory Committees to develop the management plans for these sites; plus a Scientific Advisory Committee and a Provincial Advisory Committee.
- With passage of the Act, New Brunswick went from 82,000 ha to 255,500 ha of land in protection.
- Establishment of a dedicated Protected Natural Areas Program.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Completion of management plans.
- Progress on enforcement.
- Establishment of Private Land Protected Natural Areas.

TERRESTRIAL PROTECTED AREAS SUMMARY NEW BRUNSWICK



TERRESTRIAL PROTECTED AREAS SUMMARY NOVA SCOTIA

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	11	3,160	0.7%
IUCN Category Ib	33	296,000	62.6%
IUCN Category II	11	10,605	2.2%
IUCN Category III	0	0	0.0%
IUCN Category IV	2	401	0.08%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	17,000	3.6%
Federally Administered			
IUCN Category Ia	7	3,525	0.7%
IUCN Category Ib	0	0	0.0%
IUCN Category II	2	135,170	28.6%
IUCN Category III	0	0	0.0%
IUCN Category IV	3	1,981	0.4%
IUCN Category V	0	0	0.0%
IUCN Category VI	2	995	0.2%
IUCN Unclassified	2	440	0.1%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	2	3,394	0.72%
Other Lands	0	0	0.0%
Total	75	472,671	

Percent of land within Protected Areas

IUCN I-IV	8.20%
IUCN V-VI	0.02%
Not Classified	0.38%
Total *	8.59%

* Total size of land and freshwater for Nova Scotia is 5,500,000 ha (Source: Nova Scotia).

Protected Areas Strategy

Protected areas strategy in place, is current, and is being implemented.

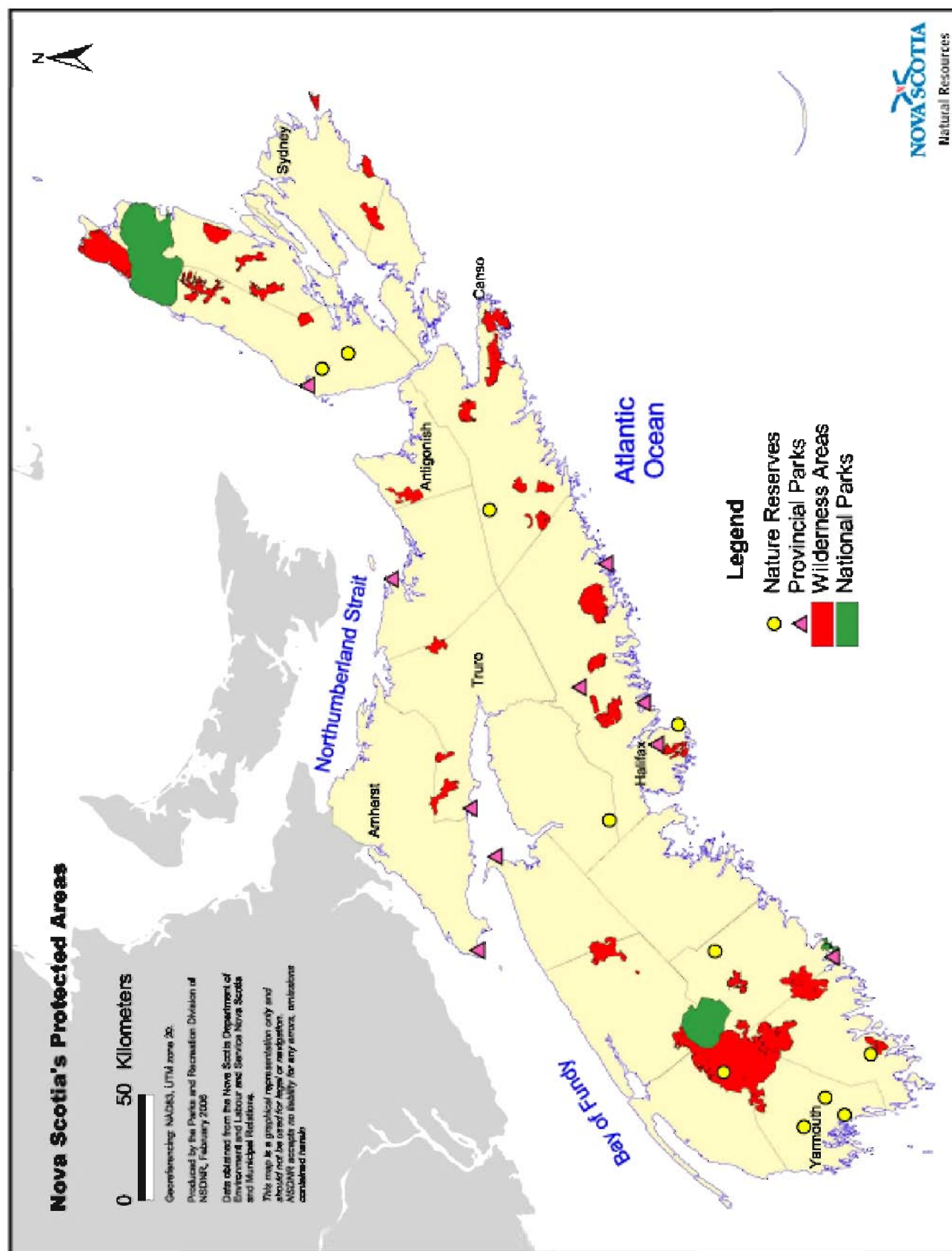
Most Significant Protected Areas Achievements over Past Five Years

- Designation of two new wilderness areas, four new nature reserves and addition to existing nature reserve.
- Establishment of Colin Stewart Forest Forum to consider options for completing Nova Scotia's protected areas system.
- Development of management plan for Tobetic Wilderness Area through a stakeholder advisory group process (two or more years).

Most Significant Protected Areas Priorities over Next Three to Five Years

- Progress in completing protected areas system; initially through Colin Stewart Forest Forum process.
- Enhanced management of established protected areas through development and implementation of management plans and improved enforcement and outreach.
- Acquisition of private inholdings and priority adjacent properties, and related implementation of PLACES committee recommendations for securing critical private lands.

TERRESTRIAL PROTECTED AREAS SUMMARY NOVA SCOTIA



TERRESTRIAL PROTECTED AREAS SUMMARY PRINCE EDWARD ISLAND

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	0	0	0.0%
IUCN Category III	34	3,383	18.9%
IUCN Category IV	87	8,754	48.8%
IUCN Category V	7	816	4.5%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
Federally Administered			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II *	1	1,823	10.2%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	1	130	0.7%
Interim - National Parks	1	1,891	10.5%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	53	1,147	6.4%
Other Lands	0	0	0.0%
Total	184	17,944	

Percent of land within Protected Areas

IUCN I-IV	2.47%
IUCN V-VI	0.14%
Not Classified	0.56%
Total **	3.17%

* PEI and Parks Canada have differing calculations of the amount of land contained within PEI National Park.

** Total size of land and freshwater for PEI is 566,000 ha (Source: PEI).

MARINE PROTECTED AREAS SUMMARY - PRINCE EDWARD ISLAND

Type of Marine Protected Area	No. of Marine Areas	Marine Area Protected (ha)
Terrestrial Protected Area (Marine Portion) *	1	87
Total	1	87

* These totals are the marine portions of predominantly terrestrial protected areas, and are therefore included in the above terrestrial protected area summary.

Protected Areas Strategy

Protected areas strategy in place, needs updating, and is being implemented.

Most Significant Protected Areas Achievements over Past Five Years

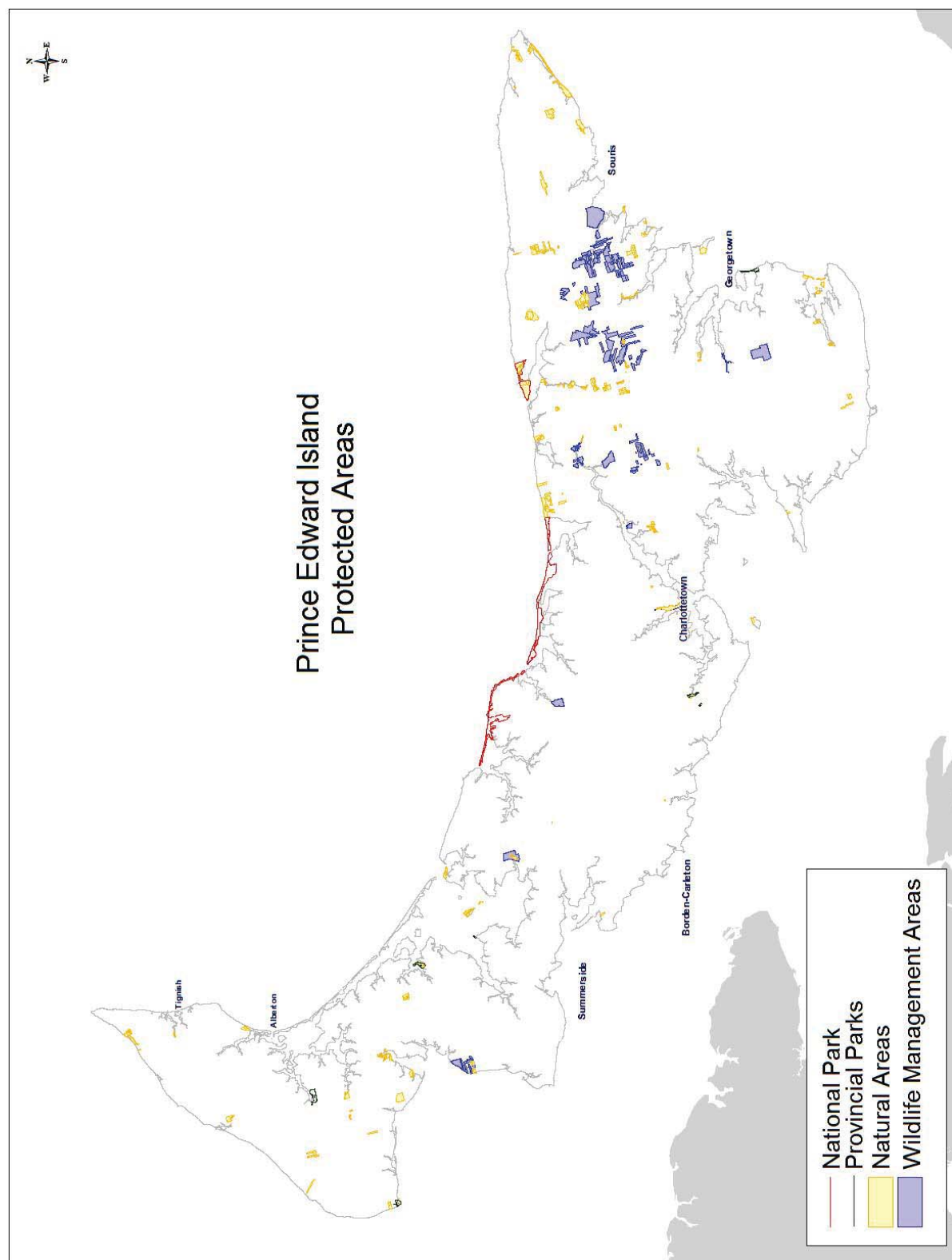
- The establishment of seven new Wildlife Management areas (most larger than previously protected areas) totalling 4,000 hectares. These lands conserve much of the wetland acquired by the Eastern Habitat Joint Venture through North American Waterfowl Management Plan.
- Acquisition by Island Nature Trust and Eastern Habitat Joint Venture partners of Bird Island in Malpeque Bay.

- Acquisitions of Boughton Island by the Nature Conservancy of Canada, assisted by provincial and federal governments (currently being completed).

Most Significant Protected Areas Priorities over Next Three to Five Years

- Retaining areas currently protected.
- Still hope to expand the candidate list for woodland.
- Coastal ponds (barrier beach / barrachois ponds) are under accelerated threat from cottage subdivision developments and public demand for shoreline access. Large amounts of acquisition dollars are needed to acquire and protect these sites. As well, sea level rise is a concern in most coastal areas of PEI.

TERRESTRIAL PROTECTED AREAS SUMMARY PRINCE EDWARD ISLAND



TERRESTRIAL PROTECTED AREAS SUMMARY NEWFOUNDLAND AND LABRADOR

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Provincially Administered			
IUCN Category Ia	16	18,054	1.0%
IUCN Category Ib	2	396,500	21.6%
IUCN Category II	27	94,291	5.1%
IUCN Category III	6	287	0.02%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	5	137,523	7.5%
IUCN Unclassified	1	94	0.01%
Interim Lands	0	0	0.0%
Federally Administered			
IUCN Category Ia	2	166	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	4	1,191,360	64.8%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	63	1,838,275	

Percent of land within Protected Areas

IUCN I-IV	4.19%
IUCN V-VI	0.34%
Not Classified	0.00%
Total *	4.53%

* Total size of land and freshwater for Newfoundland and Labrador is 40,572,000 ha (Source: Newfoundland and Labrador).

MARINE PROTECTED AREAS SUMMARY - NEWFOUNDLAND AND LABRADOR

Type of Marine Protected Area	No. of Marine Areas	Marine Area Protected (ha)
Ecological Reserve (Marine Portion) *	6	15,200
Total	6	15,200

* These totals are the marine portions of predominantly terrestrial protected areas, and are therefore included in the above terrestrial protected area summary.

Protected Areas Strategy

Protected areas strategy being developed.

Most Significant Protected Areas Achievements over Past Five Years

- In 2005 Torngat Mountains National Park Reserve (9,700 km²) was established after representatives of the province, the Government of Canada, and the Labrador Inuit Association signed the Land Transfer Agreement and the Labrador Inuit Land Claims Agreement.
- In 2003 Mistaken Point Extension Emergency Ecological Reserve was established. An extension to the existing Mistaken Point Ecological Reserve, this reserve is one of the world's most significant fossil sites and captures the oldest complex life forms found anywhere on Earth,

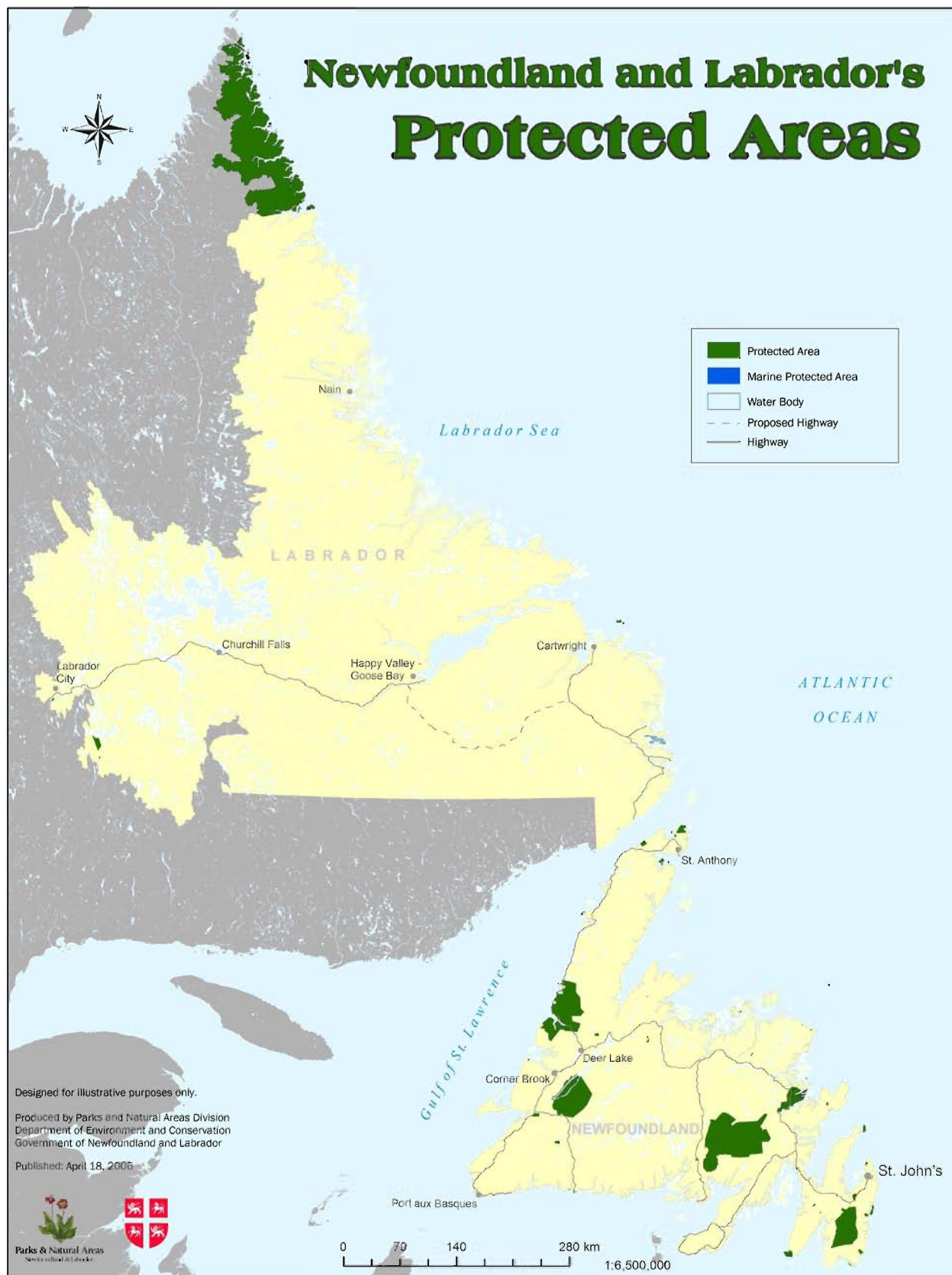
including those in the Mistaken Point assemblage (575 to 560 million years old).

- In 2002 the Little Grand Lake Provisional Ecological Reserve (731 km²) was established. The reserve protects critical habitat for the endangered Newfoundland marten, as well as protecting portions of three of the province's ecodistricts.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Releasing a Discussion Document on the proposed Protected Areas Strategy for public consultations.
- Advancing the establishment of the proposed Mealy Mountains National Park.
- Improving protected area management effectiveness, for example, improved research and monitoring, management plans, and reporting.

TERRESTRIAL PROTECTED AREAS SUMMARY NEWFOUNDLAND AND LABRADOR



TERRESTRIAL PROTECTED AREAS SUMMARY YUKON

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
<i>Territorially Administered</i>			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	1	521,340	8.1%
IUCN Category II	2	222,614	3.5%
IUCN Category III	2	18,522	0.29%
IUCN Category IV	2	105,550	1.6%
IUCN Category V	0	0	0.0%
IUCN Category VI	2	341,400	5.3%
IUCN Unclassified	0	0	0.0%
Interim Lands	9	1,185,149	18.5%
<i>Federally Administered</i>			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	3	3,610,830	56.2%
IUCN Category III	1	5,488	0.1%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim National Parks	0	0	0.0%
<i>Other Administered</i>			
Aboriginal Lands	2	409,035	6.4%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	24	6,419,928	

Percent of land within Protected Areas

IUCN I-IV	9.28%
IUCN V-VI	0.71%
Not Classified	3.30%
Total *	13.28%

* Total size of land and freshwater for Yukon is 48,345,000 ha (Source: Yukon).

Protected Areas Strategy

Individual protected areas opportunities are being considered through the land claims process. Upon completion of remaining land claims, Yukon may consider the need to develop a representative protected areas network.

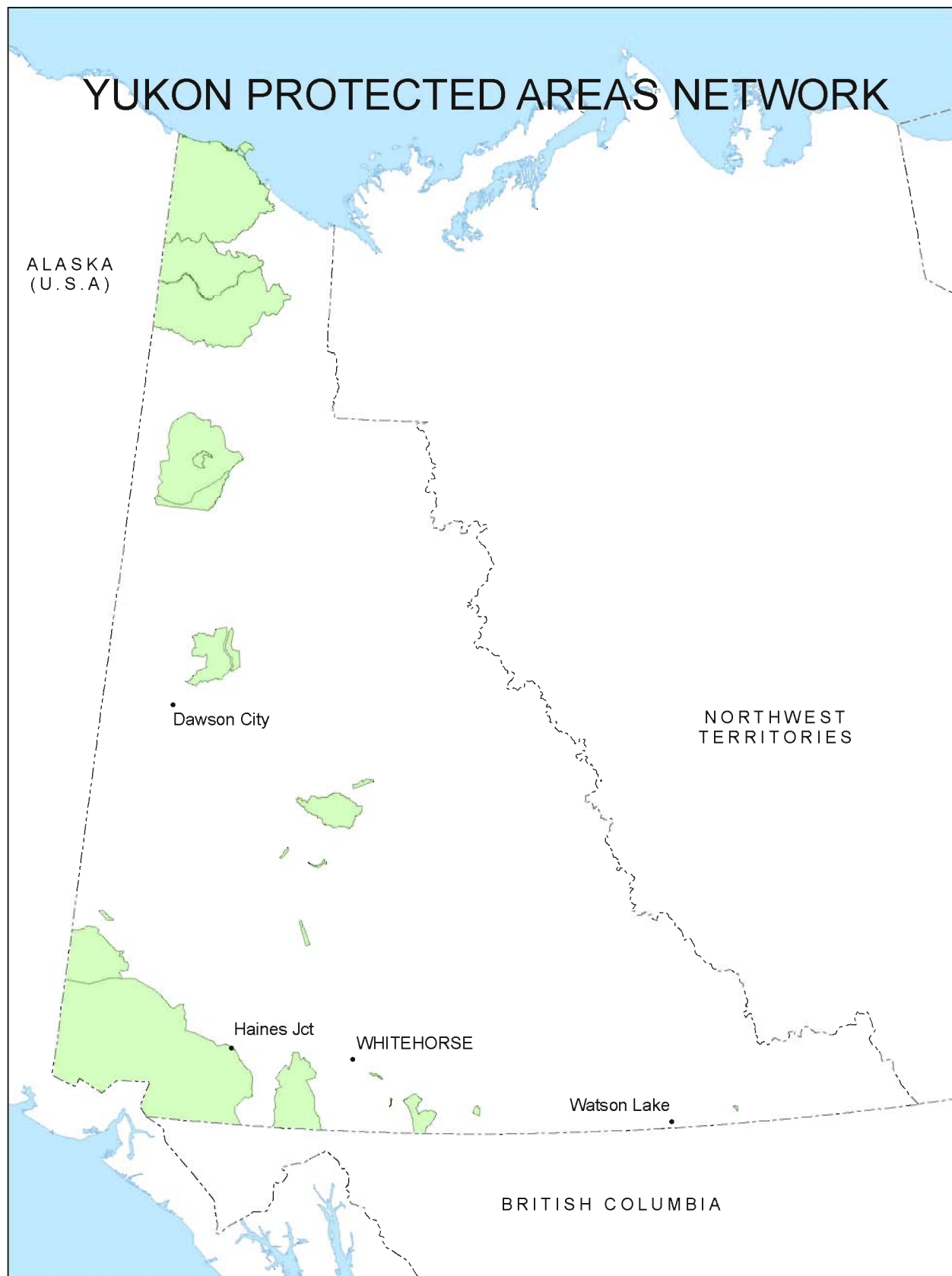
Most Significant Protected Areas Achievements over Past Five Years

- Establishment of Ni'inlii Njik (Fishing Branch) Ecological Reserve (169 km²), Wilderness Preserve (5,000 km²) and Habitat Protection Area (1,000 km²) in 1999, including the involvement of the Nature Conservancy and First Nations in purchasing and relinquishing mineral claim in-holdings.
- Finalization of Tombstone Territorial Park (2,500 km²) boundaries (1999) and establishment (2004), including the voluntary relinquishment of mining claims and titled industrial lands by over 85% of rights holders.
- Commencing to implement management plans and start field operations for Tombstone and Fishing Branch.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Settle the three remaining First Nations land claim agreements, which may potentially result in the creation of one new territorial park and the expansion of one existing park.
- Commence park and habitat protection area management planning processes for up to six areas established pursuant to settled First Nations land claim agreements.
- Continue to implement park and habitat protection area management plans and start field operations.
- Continue to provide biophysical, conservation and ecological land classification information to regional land use planning commissions; and contribute to YT's integrated resource management process as well as to environmental assessments pursuant to the Yukon Environmental and Socio-Economic Assessment Act when conservation aspects of development initiatives are considered.

TERRESTRIAL PROTECTED AREAS SUMMARY YUKON



TERRESTRIAL PROTECTED AREAS SUMMARY NORTHWEST TERRITORIES

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
<i>Territorially Administered</i>			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	1	2,179,119	15.7%
IUCN Category II *	1	3,126	0.02%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V *	1	10,400	0.08%
IUCN Category VI **	1	627,506	4.5%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
<i>Federally Administered</i>			
IUCN Category Ia	2	17,200	0.1%
IUCN Category Ib	3	2,163,100	15.6%
IUCN Category II	4	4,325,100	31.2%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim National Wildlife Area	1	2,524,029	18.2%
Interim National Parks	2	1,265,000	9.1%
<i>Other Administered</i>			
Aboriginal Lands ***	2	163,867	1.2%
Interim Aboriginal Lands ****	1	574,867	4.1%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	19	13,853,314	

Percent of land within Protected Areas

IUCN I-IV	6.46%
IUCN V-VI	0.47%
Not Classified	3.37%
Total *****	10.31%

* Hidden Lake and Gwich'in Territorial Parks were established under the Territorial Parks Act. However, subsurface rights are not withdrawn.

** Mackenzie Bison Sanctuary is recognized under the NWT Wildlife Act; surface and subsurface rights withdrawn.

*** Aboriginal Lands are the protected areas established under Sahtu (Kelly Lake) and Tlicho (Ezodziti) Agreements.

**** Interim Aboriginal Lands are the Conservation Zones identified under the approved Gwich'in Land Use Plan.

***** Total size of land and freshwater for Northwest Territories is 134,416,236 ha (Source: Northwest Territories).

Protected Areas Strategy

NWT protected areas strategy in place, is current, and is being implemented. NWT PAS is a partnership among GNWT, Indian and Northern Affairs Canada, Aboriginal governments (Inuvialuit, Gwich'in, Sahtu, Dehcho, Akaitcho, NWT Metis Nation, North Slave Metis Association), environmental organizations (World Wildlife Fund Canada, Canadian Parks and Wildlife Society, Ducks Unlimited Canada) and industry (Canadian Association of Petroleum Producers, NWT Chamber of Mines).

Most Significant Protected Areas Achievements over Past Five Years

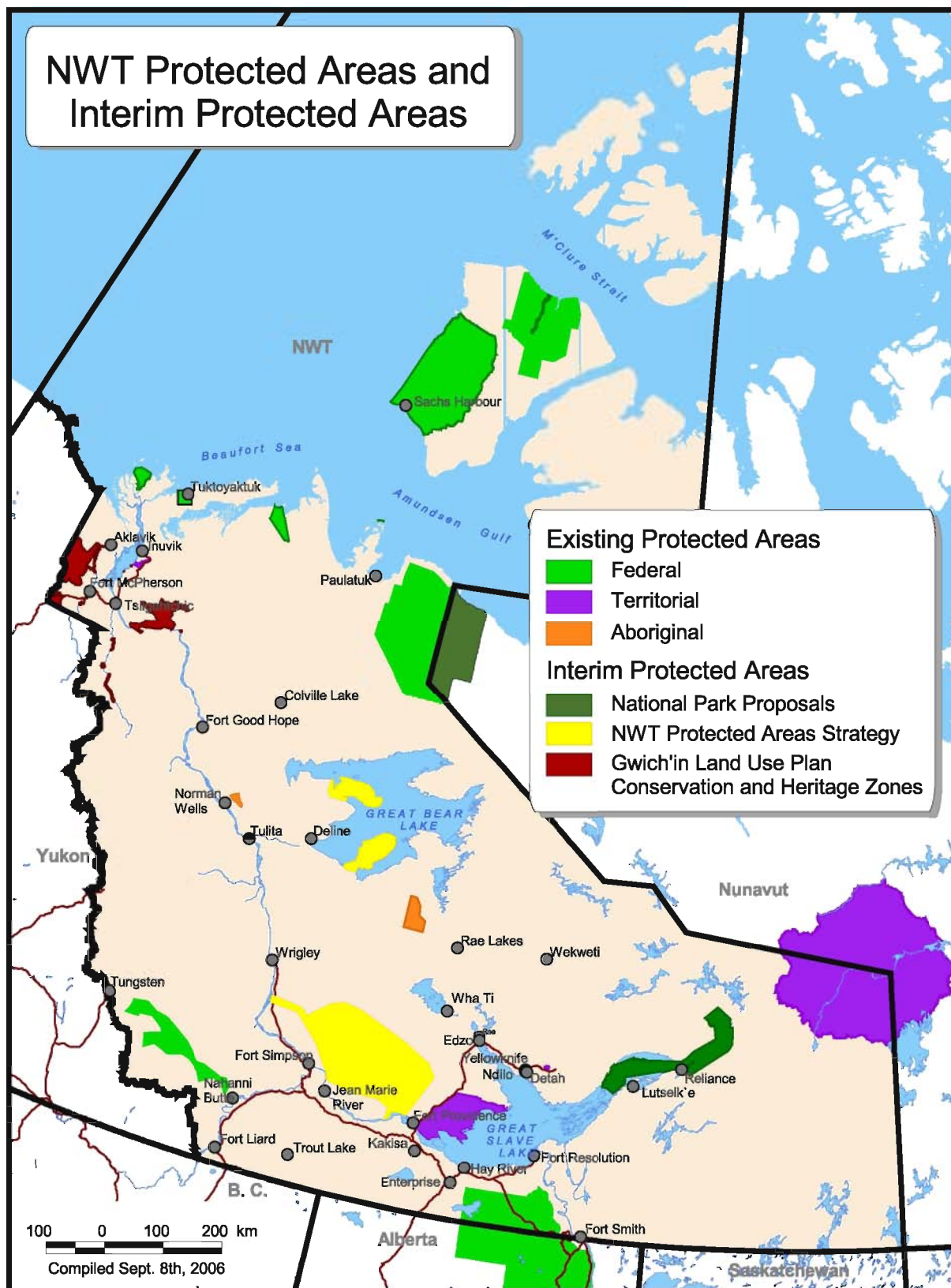
- Acknowledgement of the importance of reserving a network of culturally significant and ecologically representative areas prior to or concurrently with the development of the pipeline through the funding of the Mackenzie Valley Five Year Action Plan.

- Achieving interim protection for two candidate protected areas under the NWT PAS: Edéhzhíe and Sahyóu/Edácho.
- Engaging 16 NWT communities to date in the process of protecting their special natural and cultural areas through the NWT PAS.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Building community capacity to identify and review a network of protected areas representative of the 16 ecoregions in the Mackenzie Valley, establish interim protected areas, and evaluate the network.
- Identifying, gaining support, and advancing "Goal 2" (ecologically representative) areas in those ecoregions that are underrepresented.
- Funding for agencies to sponsor and manage protected areas.

TERRESTRIAL PROTECTED AREAS SUMMARY NORTHWEST TERRITORIES



TERRESTRIAL PROTECTED AREAS SUMMARY - NUNAVUT*

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
<i>Territorially Administered</i>			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	0	0	0.0%
IUCN Category III	5	9,025	0.04%
IUCN Category IV	0	0	0.0%
IUCN Category V	2	142,058	0.61%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
<i>Federally Administered</i>			
IUCN Category Ia	4	313,387	1.3%
IUCN Category Ib **	9	10,921,155	47.0%
IUCN Category II ***	5	9,967,400	42.9%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim - National Parks	2	1,870,000	8.1%
<i>Other Administered</i>			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	27	23,223,025	

Percent of land within Protected Areas

IUCN I-IV	10.13%
IUCN V-VI	0.07%
Not Classified	0.89%
Total ****	11.09%

* Until such time as a PAS is developed, Nunavut differentiates between lands that have surface and sub-surface rights withdrawn (National Parks, National Wildlife Areas, and the Thelon Game Sanctuary, totalling 6.5%), Territorial Park lands that include withdrawal of surface rights only (0.07%), and lands that include withdrawal of seasonal surface rights only, including Migratory Bird Sanctuaries, Territorial Wildlife Sanctuaries, and Territorial Critical Wildlife Areas (4.27%).

** This includes the Thelon Game Sanctuary (3,174,140 ha), administered by Indian and Northern Affairs Canada under the Territorial Lands Act.

*** Note that Bylot Island MBS (1,263,500 ha) has been excluded from these totals, as the entire sanctuary overlaps with a portion of Simlik National Park.

**** Total size of land and freshwater for Nunavut is 209,319,000 ha (Natural Resources Canada).

Protected Areas Strategy

The NU government supports the development of a protected areas strategy, but feels that the Government of Canada (through Indian and Northern Affairs Canada) must take the lead on its development.

clarifies the extent to which the NU Government and the Nunavut Wildlife Management Board can restrict or limit harvesting by Inuit. The Act also addresses wildlife management in a way that fully takes into account Inuit Qaujimajatuqangit.

Most Significant Protected Areas Achievements over Past Five Years

- Completion of Territorial Parks IIBA – Fulfills NLCA obligations related to Territorial Parks, supports park establishment, and establishes meaningful joint management at community & territorial levels.
- Completion of Thelon Game Sanctuary Management Plan – The Management Plan has been approved by all appropriate organizations in Nunavut (Baker Lake HTO, Kivalliq Inuit Association, Nunavut Tunngavik Inc., Nunavut Wildlife Management Board), and the governments of Nunavut and Canada. The NWT and Dene agree with the spirit and intent of the plan but could not formally approve it pending negotiations of their land claims.
- The new Nunavut Wildlife Act - It includes many provisions from the NLCA, which defines the harvesting rights of Inuit and

Most Significant Protected Areas Priorities over Next Three to Five Years

- New Parks Act/Program – identify roles for parks and special places, ensure classifications appropriate for NU, provide for a zoning system, reflect Inuit Qaujimajatuqangit, reflect the NLCA & IIBA, and based on legislative & regulatory best practices, including principles/purposes & authorities.
- Implementation of IIBA – pending adequate funding from Canada through NLCA Implementation Contracts. Will provide for/facilitate establishment of Community and NU Joint Planning and Management Committees, completion of Parks Act/Program, Management Plan Frameworks, management plans, master plans and resource inventories.
- Devolution (estimated for 2008) – will allow NU a greater say in how lands are managed.

TERRESTRIAL PROTECTED AREAS SUMMARY NUNAVUT



TERRESTRIAL PROTECTED AREAS SUMMARY ENVIRONMENT CANADA

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Federally Administered			
IUCN Category Ia	46	386,356	2.70%
IUCN Category Ib	13	9,945,262	69.58%
IUCN Category II	6	1,271,855	8.90%
IUCN Category III	20	19,450	0.14%
IUCN Category IV	33	127,480	0.89%
IUCN Category V	3	2,350	0.02%
IUCN Category VI	6	10,338	0.07%
IUCN Unclassified	16	5,801	0.04%
Interim Lands	1	2,524,029	17.7%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	144	14,292,921	

Percent of Canada with Environment Canada administered Protected Areas

IUCN I-IV	1.18%
IUCN V-VI	0.0%
Not Classified	0.25%
Total *	1.43%

* Total size of land and freshwater for Canada is 996,057,134 ha, based on jurisdiction statistics.

MARINE PROTECTED AREAS SUMMARY - ENVIRONMENT CANADA

Type of Marine Protected Area	No. of Marine Areas	Marine Area Protected (ha)
National Wildlife Area (Marine Portion) *	13	152,317
Migratory Bird Sanctuary (Marine Portion) *	51	1,417,145
Total	64	1,569,462

* These totals are the marine portions of predominantly terrestrial protected areas, and are therefore included in the above terrestrial protected area summary.

Protected Areas Strategy

Environment Canada's Protected Areas Strategic Plan is in the final stages of completion, and is currently being implemented.

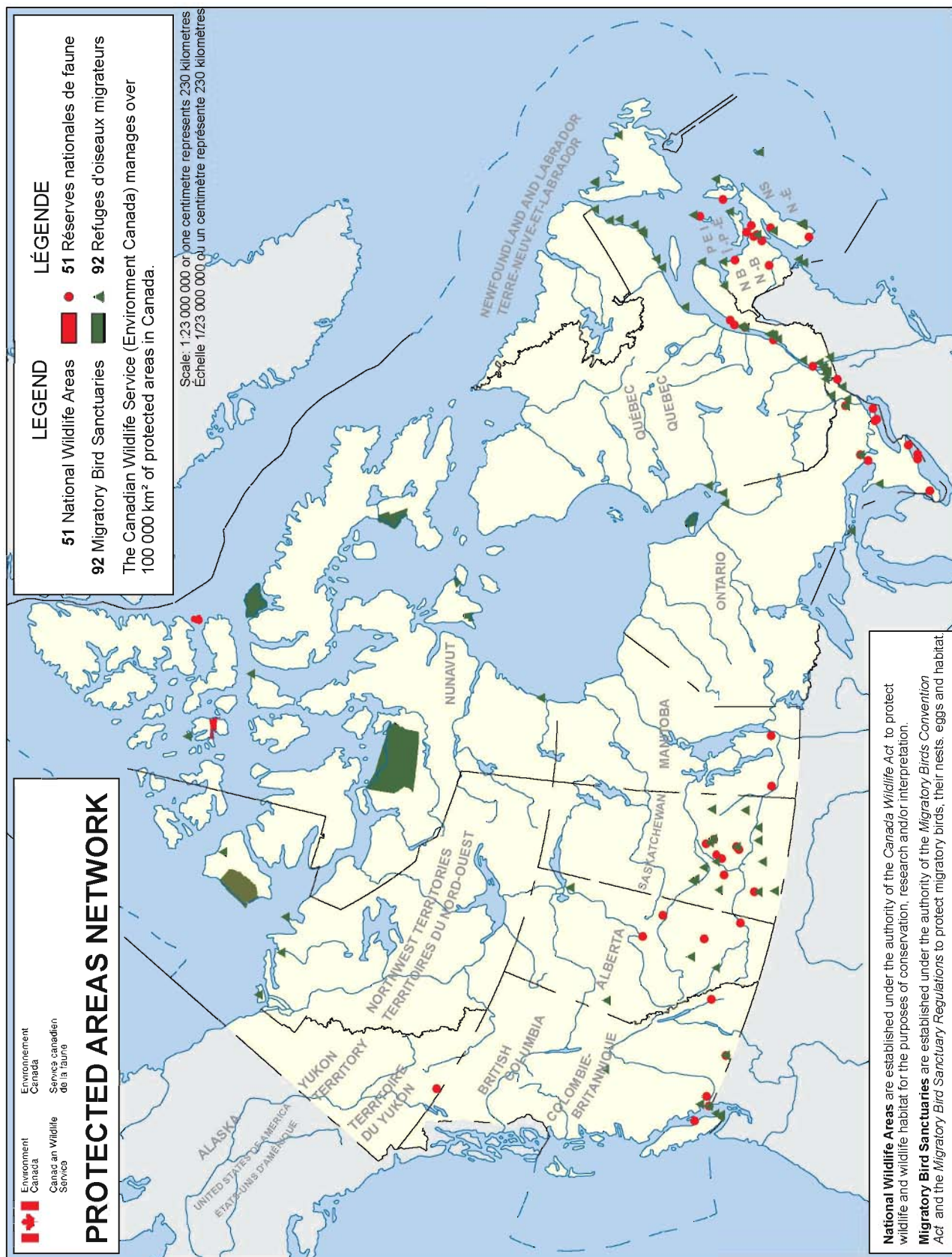
Most Significant Protected Areas Achievements over Past Five Years

- Establishment of a Strategic Plan and associated policy and procedure manual for the network.
- Legislative change under the Species at Risk Act allowing for the designation of NWAs on federal lands not owned by Environment Canada.
- Establishment of Suffield NWA in partnership with the Department of National Defence.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Securing dedicated resources to enable effective management of the network.
- Reorientation of network growth policy and science to target priority habitats in support of preserving broad ecosystem functioning at the landscape level.
- Opportunities for growth of the network in northern Canada, in partnership with Aboriginal communities, territorial governments and INAC.
- Address health and safety liability concerns within existing network.

TERRESTRIAL PROTECTED AREAS SUMMARY ENVIRONMENT CANADA



TERRESTRIAL PROTECTED AREAS SUMMARY PARKS CANADA

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Federally Administered			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	42	27,527,883	89.8%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI	0	0	0.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	4	3,135,000	10.2%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	46	30,662,883	

Percent of Canada with Parks Canada administered Protected Areas

IUCN I-IV	2.76%
IUCN V-VI	0.00%
Not Classified	0.31%
Total *	3.08%

* Total size of land and freshwater for Canada is 996,057,134 ha, based on jurisdiction statistics.

MARINE PROTECTED AREAS SUMMARY - PARKS CANADA

Type of Marine Protected Area	No. of Marine Areas	Marine Area Protected (ha)
National Marine Conservation Area	1	11,500
Saguenay - St. Lawrence Marine Park	1	113,800
National Park (Marine Portion) *	11	938,000
Total	13	1,063,300

* These totals are the marine portions of predominantly terrestrial protected areas, and are therefore included in the above terrestrial protected area summary.

Protected Areas Strategy

Protected areas strategy in place, is current, and is being implemented.

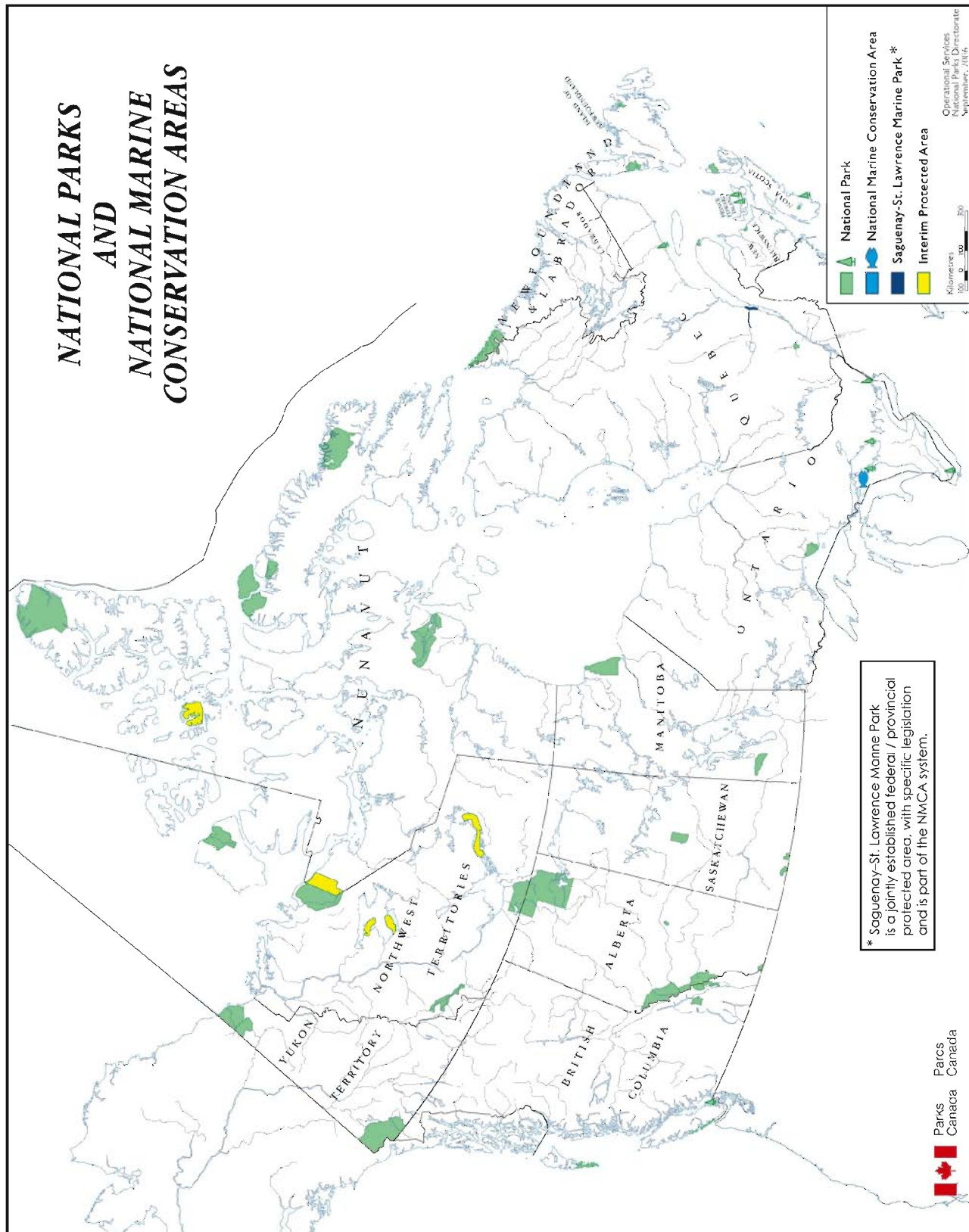
Most Significant Protected Areas Achievements over Past Five Years

- Establishment of Torngat Mountains NPR, and Ukkusiksalik, Gulf Islands national parks;
- New legislation for national parks and national marine conservation areas (Canada National Parks Act, 2000, and the Canada National Marine Conservation Areas Act, 2002;
- Ecological integrity established as the first priority in all aspects of the management of national parks through legislation, policy and practice.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Completely achieving the remaining goals established in the Government's 2002 Action Plan to create 10 new national parks and 5 new national marine conservation areas and expand 3 existing national parks by 2008.
- Implementing the Parks Canada ecological integrity program to achieve better understanding of the national park ecosystems, improved ecosystem health, increased regional partnerships and enhance Canadians' knowledge, awareness and support for ecological integrity.
- Providing memorable visitor experiences, increasing public support for protected areas and addressing changing demographics to build support for national parks and national marine conservation areas.

TERRESTRIAL AND MARINE PROTECTED AREAS SUMMARY PARKS CANADA



TERRESTRIAL PROTECTED AREAS SUMMARY AGRICULTURE CANADA

Land Classification	No. of Protected Areas	Area Protected (ha)	% of Total
Federally Administered			
IUCN Category Ia	0	0	0.0%
IUCN Category Ib	0	0	0.0%
IUCN Category II	0	0	0.0%
IUCN Category III	0	0	0.0%
IUCN Category IV	0	0	0.0%
IUCN Category V	0	0	0.0%
IUCN Category VI *	65	755,864	100.0%
IUCN Unclassified	0	0	0.0%
Interim Lands	0	0	0.0%
Other Administered			
Aboriginal Lands	0	0	0.0%
Interim Aboriginal Lands	0	0	0.0%
Private Lands	0	0	0.0%
Other Lands	0	0	0.0%
Total	65	755,864	

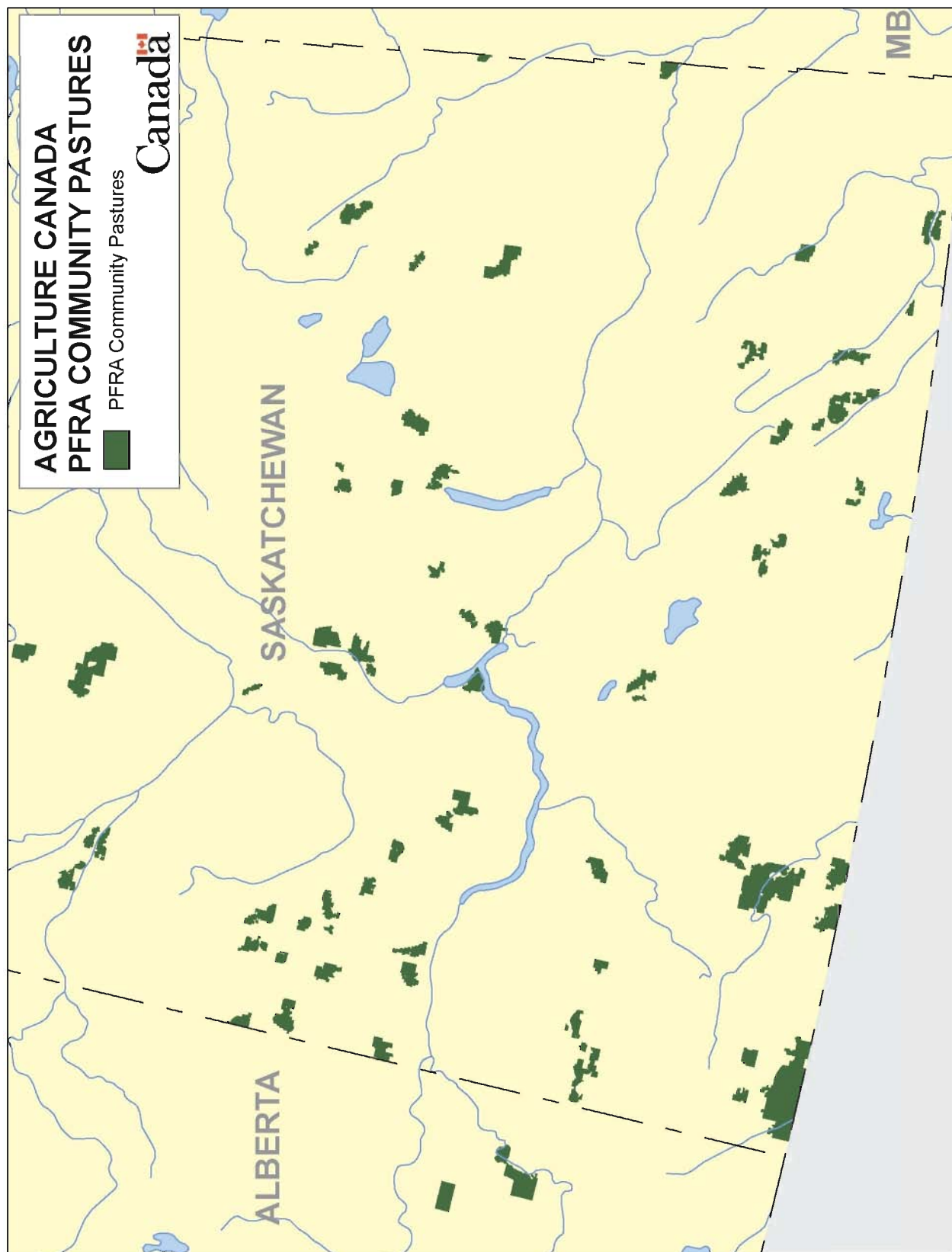
Percent of Canada with Agriculture Canada administered Protected Areas

IUCN I-IV	0.0%
IUCN V-VI	0.08%
Not Classified	0.0%
Total **	0.08%

* Excluded are 168,197 ha of Agriculture Canada administered PFRA pastures in MB. These lands will be reviewed in the near future for possible inclusion in MB's Protected Areas Initiative.

** Total size of land and freshwater for Canada is 996,057,134 ha, based on jurisdiction statistics.

TERRESTRIAL PROTECTED AREAS SUMMARY AGRICULTURE CANADA



MARINE PROTECTED AREAS SUMMARY

DEPARTMENT OF FISHERIES AND OCEANS

Type of Marine Protected Area	No. of Marine Areas	Marine Area Protected (ha)
Marine Protected Area	5	253,530
Total	5	253,530

Protected Areas Strategy

DFO's Marine Protected Areas Strategy is completed and currently being implemented within an ecosystem-based integrated oceans management framework.

Most Significant Protected Areas Achievements over Past Five Years

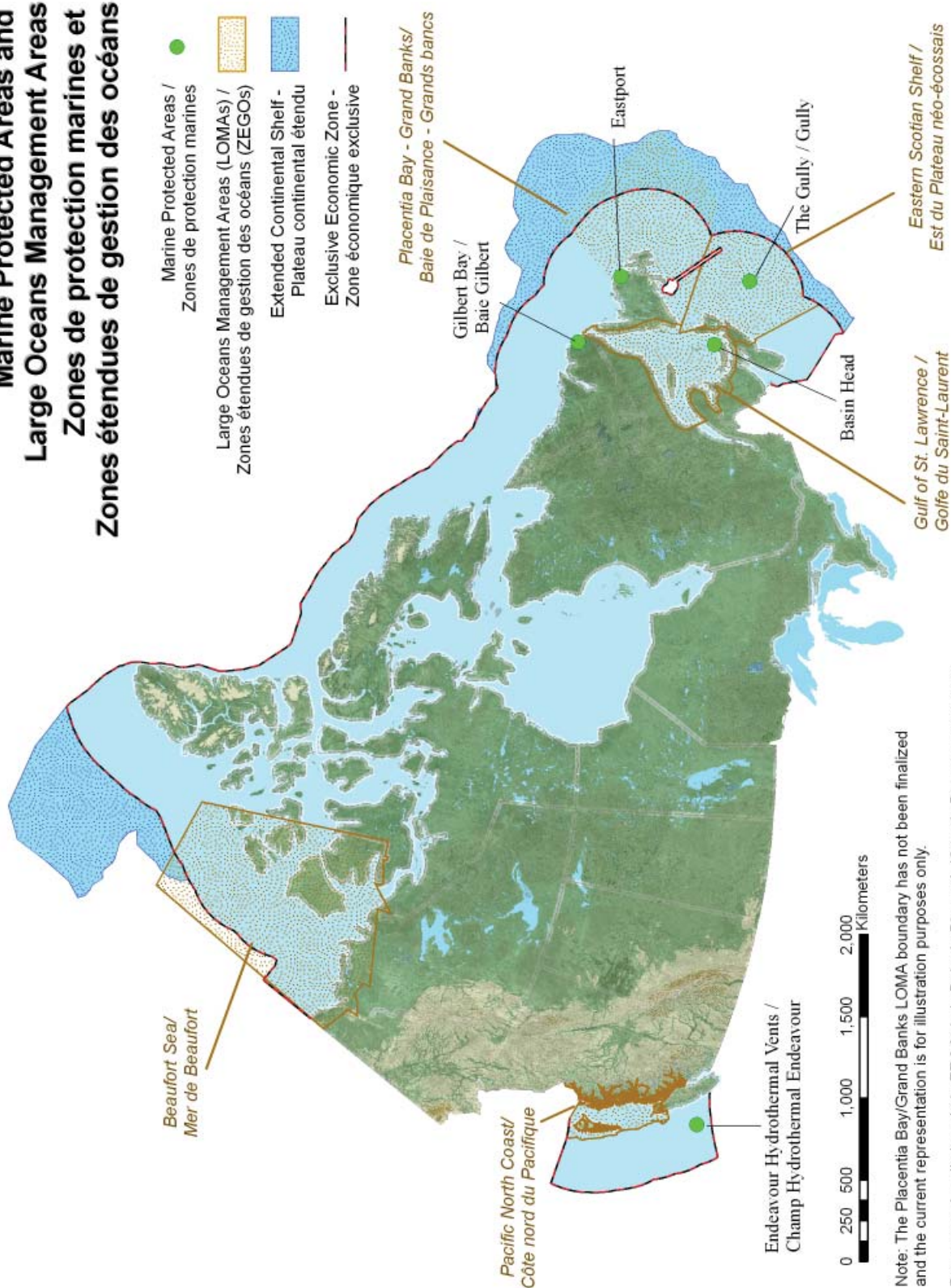
- Establishment of five Oceans Act (1996) Marine Protected Areas: Endeavour Hydrothermal Vents in 2003, Gully in 2004, and Basin Head, Eastport and Gilbert Bay in 2005.
- Development of a Federal Marine Protected Areas Strategy (2005), with Parks Canada and Environment Canada, to guide the establishment of a coordinated and complementary network of marine protected areas.
- Canada's Oceans Strategy (2002) and Oceans Action Plan (2005) reflect the commitment to designate marine protected areas to conserve and protect important and sensitive marine environments, as well as species at risk within an integrated oceans management planning context.

Most Significant Protected Areas Priorities over Next Three to Five Years

- Continue with the designation of the additional Marine Protected Areas of Interest.
- Further the development of management plans for existing Marine Protected Areas, including monitoring and reporting components.
- Further scientific knowledge to advance protection of ecologically significant and sensitive areas and species.
- Identify, within the five Large Oceans Management Integrated Management Planning Areas, potential Marine Protected Areas of Interest for assessment and potential designation.
- Give effect to the Federal Marine Protected Areas Strategy by identifying MPA candidates to strengthen the deferral network.
- Work with other levels of government to expand the federal marine protected areas network into a national marine protected areas network.

MARINE PROTECTED AREAS SUMMARY DEPARTMENT OF FISHERIES AND OCEANS

Marine Protected Areas and Large Oceans Management Areas Zones de protection marines et Zones étendues de gestion des océans



Note: The Placentia Bay/Grand Banks LOMA boundary has not been finalized and the current representation is for illustration purposes only.

Remarque: Les limites de la ZEGO de la Baie de Placentia/Grands Bancs ne sont pas encore définitivement tracées; la représentation actuelle est proposée à titre illustratif uniquement.

