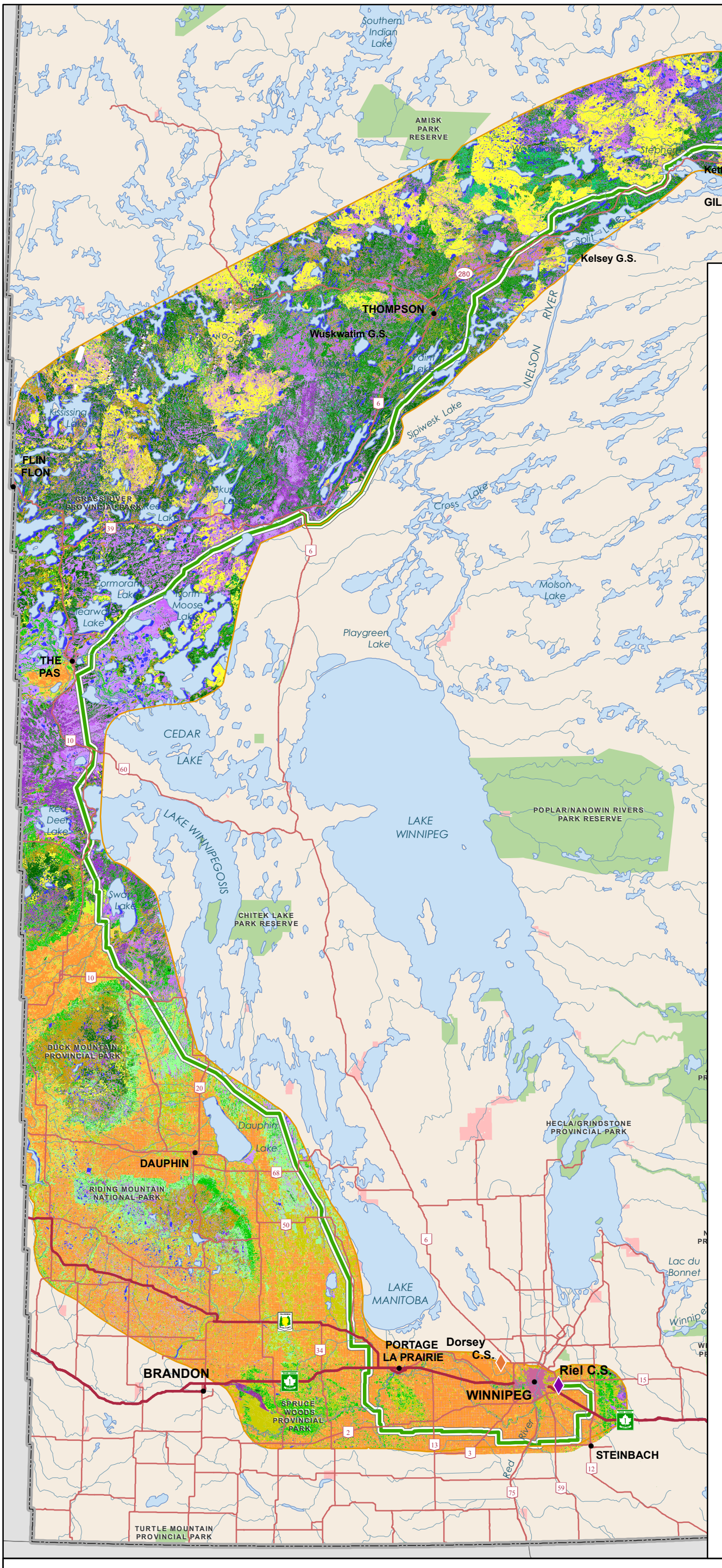


Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Converter Station
- Local Study Area

Infrastructure

- Converter Station

LCCEB Covertypes

- 0-No Data
- 10-Unclassified
- 11-Cloud
- 12-Shadow
- 20-Water
- 30-Barren/Non-vegetated
- 31-Snow/Ice
- 32-Rock/Rubble
- 33-Exposed land
- 34-Developed
- 35-Sparsely vegetated bedrock
- 36-Sparsely vegetated till-colluvium
- 37-Bare soil with cryptogam crust - frost boils
- 40-Bryoids
- 50-Shrubland
- 51-Shrub tall
- 52-Shrub low
- 53-Prostrate dwarf shrub
- 80-Wetland
- 81-Wetland - Treed
- 82-Wetland - Shrub
- 83-Wetland - Herb
- 100-Herb
- 101-Tussock graminoid tundra
- 102-Wet sedge
- 103-Moist to dry non-tussock graminoid/dwarf shrub tundra
- 104-Dry graminoid prostrate dwarf shrub tundra
- 110-Grassland
- 120-Cultivated Agricultural Land
- 121-Annual Cropland
- 122-Perennial Cropland and Pasture
- 200-Forest/Tree classes
- 210-Coniferous Forest
- 211-Coniferous Dense
- 212-Coniferous Open
- 213-Coniferous Sparse
- 220-Deciduous Forest
- 221-Broadleaf Dense
- 222-Broadleaf Open
- 223-Broadleaf Sparse
- 230-MixedWood - Sparse
- 231-Mixedwood Dense
- 232-Mixedwood Open
- 233-Mixedwood Sparse

Landbase

- Community
- National/Provincial Park

Manitoba Hydro

Coordinate System: UTM Zone 14N NAD83
Data Source: MB Hydro, MMM, ProvMB, Joro
Date Created: April 07, 2011

0 25 50 Kilometres
0 25 50 Miles

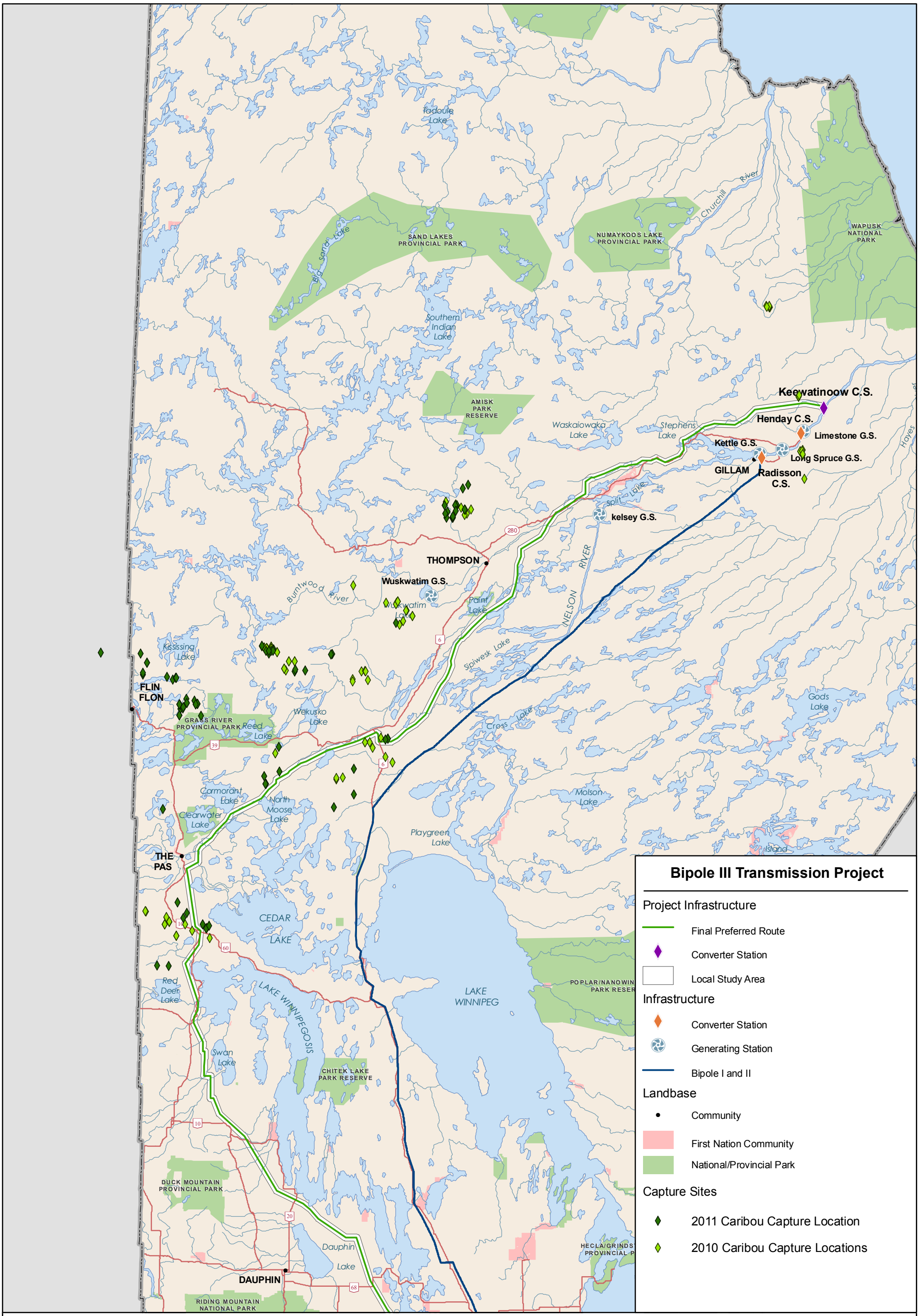
N

1:2,500,000

Canada's Land Cover Classiifcation Enhanced for Bipole

LCC Covertypes Enhanced with Ecological Attributes

Map 12



Coordinate System: UTM Zone 14N NAD83
Data Source: MB Hydro, MMM, Stantec, ProvMB, NRCAN, Joro
Date Created: October 24, 2011

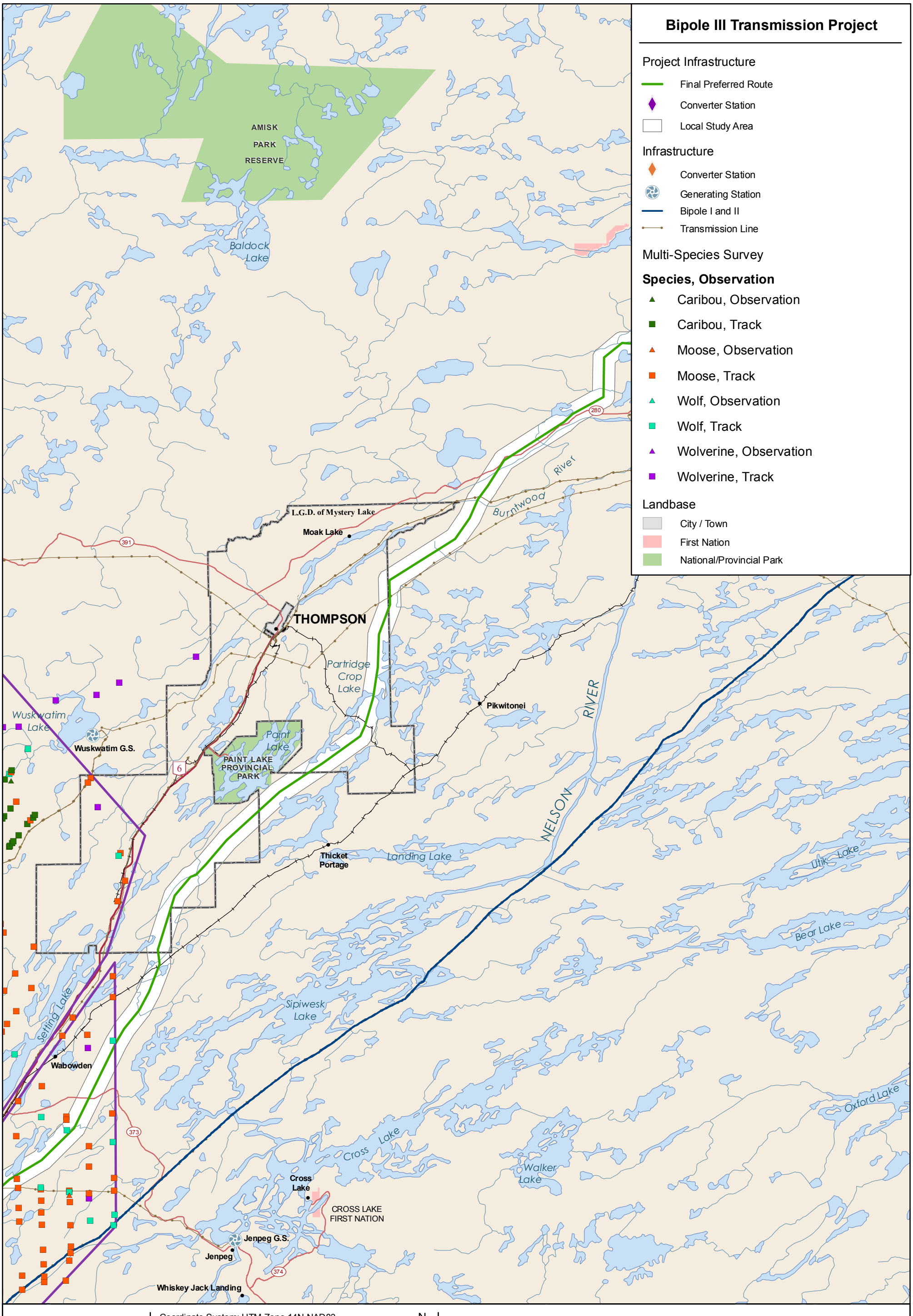
0 25 50 Kilometres
0 25 50 Miles

1:2,500,000

Caribou Collaring Locations

Caribou Captured And Equipped With GPS Telemetry Collars In 2010 and 2011

Map 13



Manitoba Hydro

Coordinate System: UTM Zone 14N NAD83
Data Source: MB Hydro, MMM, Stantec, ProvMB, Joro
Date Created: October 25, 2011

0 6 12 Kilometres
0 6 12 Miles

N

1:750,000

Results of 2011 Multispecies Surveys

Observations and Tracks of Caribou, Moose, Wolf, and Wolverine

Map 400-02

Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Converter Station
- Local Study Area

Infrastructure

- Converter Station
- Generating Station
- Bipole I and II
- Transmission Line

Multi-Species Survey

Species, Observation

- Caribou, Observation
- Caribou, Track
- Moose, Observation
- Moose, Track
- Wolf, Observation
- Wolf, Track
- Wolverine, Observation
- Wolverine, Track

Landbase

- City / Town
- First Nation
- National/Provincial Park

Leaf Rapids
Ruttan Mine
L.G.D. of Leaf Rapids
Granville Lake
Laurie River
Granville Lake
Rat Lake
391
Prayer River
Churchill River
High Rock
Highrock Lake
Nelson Lake
Nelson House
NISICHAWAYASIHK CREE NATION
Burntwood River
Burntwood Lake
Kipahigan Lake
Ruddock
Kississing Lake
Cold Lake
Sherridon
Fay Lake
Town of Snow Lake
393
Snow Lake
395
FLIN FLON
Channing
Schist Lake
10
GRASS RIVER PROVINCIAL PARK
Cranberry Portage
Athapop
Athapapuskow Lake
Reed Lake
39
Wekusko Lake
Herb Lake
392
Herb Lake Landing
596
Wekusko
6
Goose Lake
Dyce
Cormorant Lake
Cormorant
287
Rocky Lake
CLEARWATER LAKE PROVINCIAL PARK
North Moose Lake

Manitoba Hydro

Coordinate System: UTM Zone 14N NAD83
Data Source: MB Hydro, MMM, Stantec, ProvMB, Joro
Date Created: October 25, 2011

0 6 12 Kilometres
0 6 12 Miles

N

1:750,000

Results of 2011 Multispecies Surveys

Observations and Tracks of Caribou, Moose, Wolf, and Wolverine

Map 400-03