

Lake Winnipeg East System Improvement Transmission Project

Project Infrastructure

- F Manigotagan Corner Station
- Final Preferred Route (PQ95)

Infrastructure

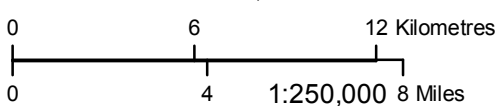
- G Generating Station
- E Electrical Station
- 66 kV SubTransmission Line

Landbase

- Community
- Provincial Highway
- Provincial Road
- Local Road
- Protected Area
- Provincial Crown Lands
- Town
- Northern Affairs Community
- First Nation
- Watercourse
- Waterbody
- Provincial Park
- Wildlife Management Area
- Study Area



Coordinate System: UTM Zone 14N NAD83
 Data Source: MB Hydro, ProvMB, NRCAN
 Date Created: November 20, 2012



Land Ownership and Existing Infrastructure

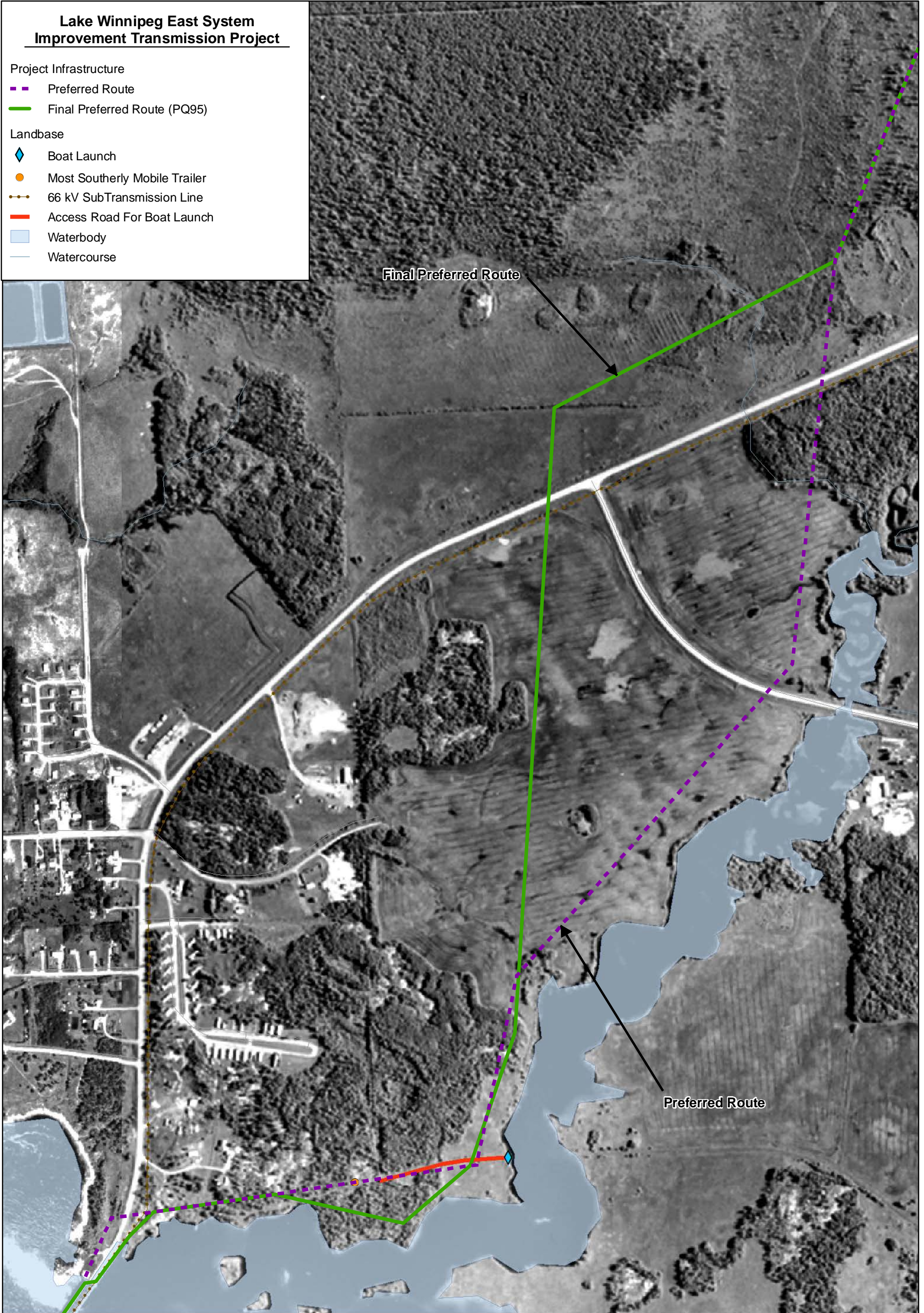
Lake Winnipeg East System Improvement Transmission Project

Project Infrastructure

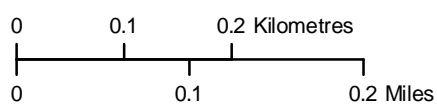
- Preferred Route
- Final Preferred Route (PQ95)

Landbase

- ◆ Boat Launch
- Most Southerly Mobile Trailer
- 66 kV SubTransmission Line
- Access Road For Boat Launch
- Waterbody
- Watercourse



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1:7,000

Preferred and Final Preferred Routes Northeast of Powerview-Pine Falls

Lake Winnipeg East System Improvement Transmission Project

Project Infrastructure

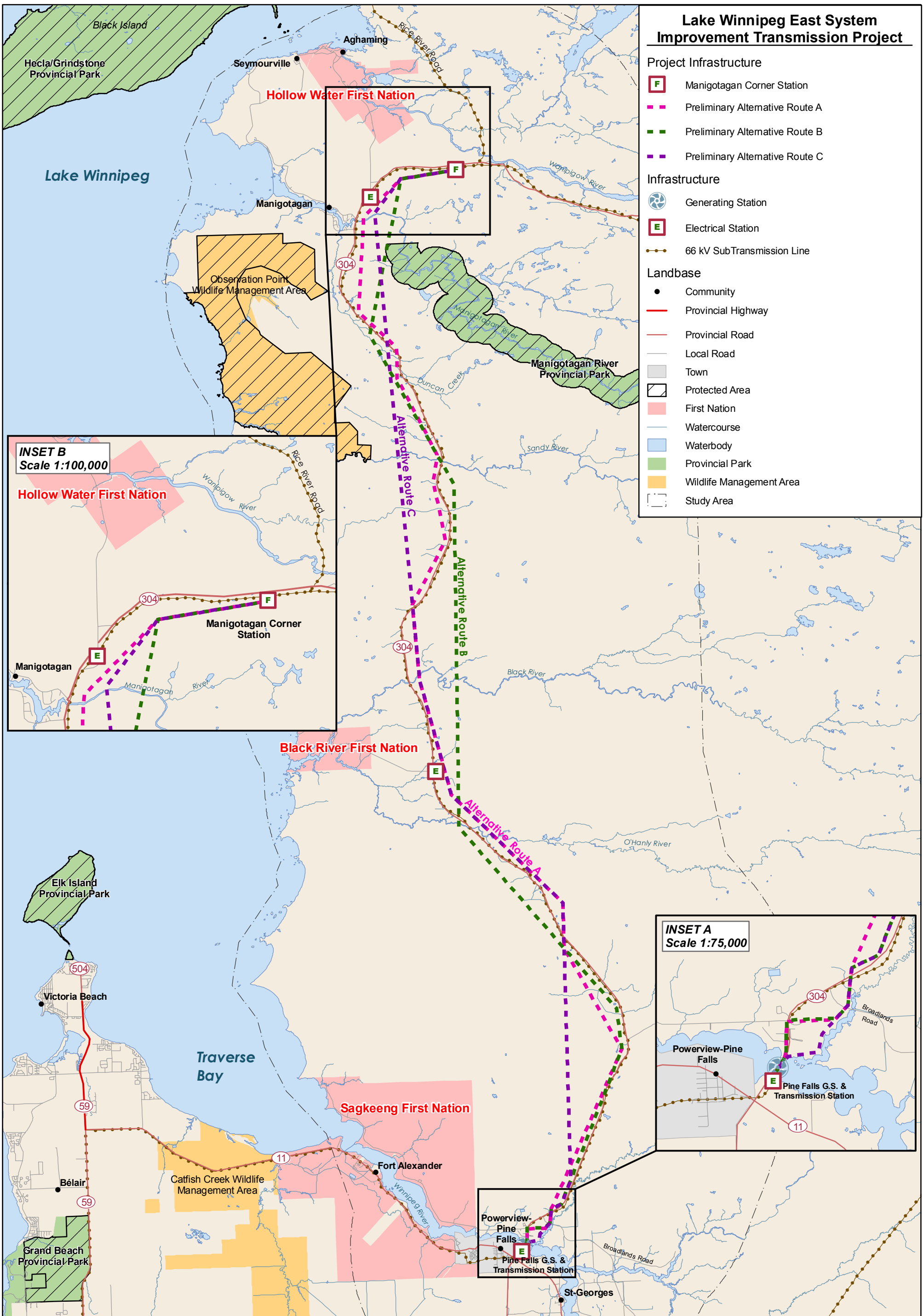
- F Manigotagan Corner Station
- Preliminary Alternative Route A
- Preliminary Alternative Route B
- Preliminary Alternative Route C

Infrastructure

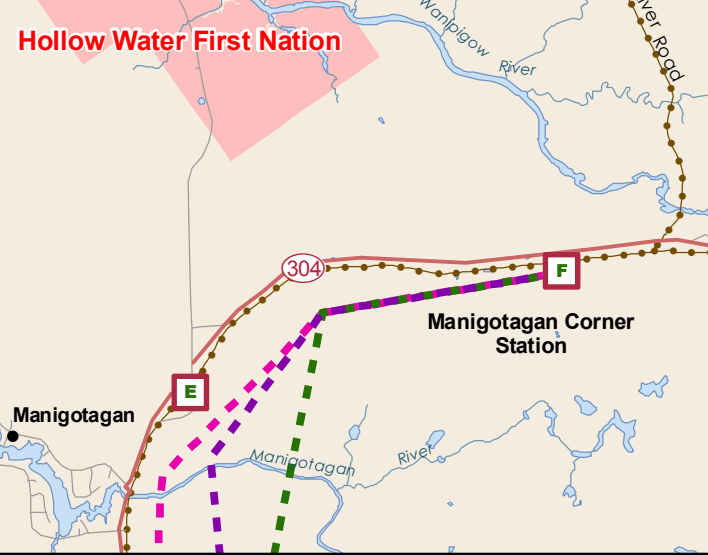
- Generating Station
- E Electrical Station
- 66 kV SubTransmission Line

Landbase

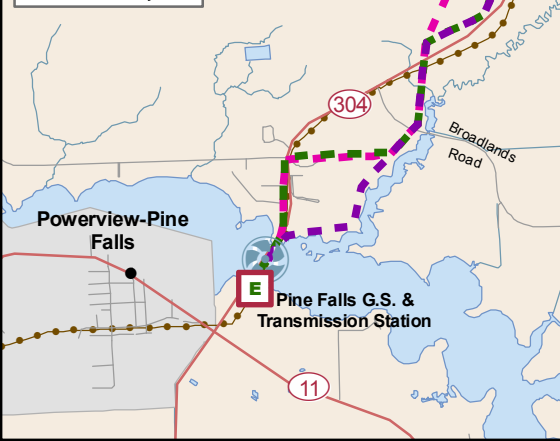
- Community
- Provincial Highway
- Provincial Road
- Local Road
- Town
- Protected Area
- First Nation
- Watercourse
- Waterbody
- Provincial Park
- Wildlife Management Area
- Study Area



INSET B
Scale 1:100,000



INSET A
Scale 1:75,000



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0 6 12 Kilometres
 0 4 8 Miles
 1:200,000

Preliminary Alternative Routes

Lake Winnipeg East System Improvement Transmission Project

Project Infrastructure

F Manigotagan Corner Station

A Alternative Route A

Infrastructure

G Generating Station

E Electrical Station

S 66 kV SubTransmission Line

Landbase

• Community

— Provincial Highway

— Provincial Road

— Local Road

■ Town

□ Protected Area

■ First Nation

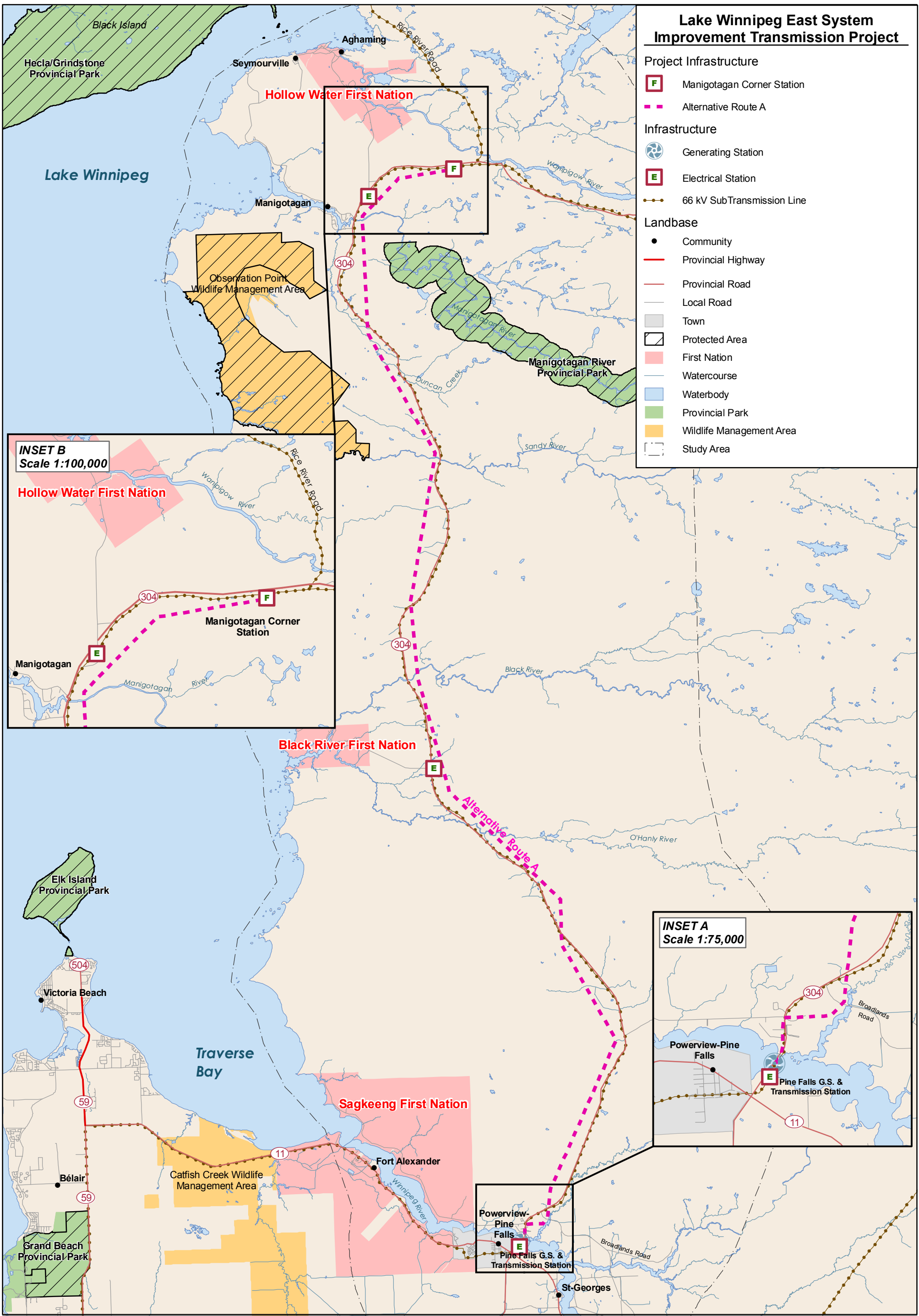
— Watercourse

■ Waterbody

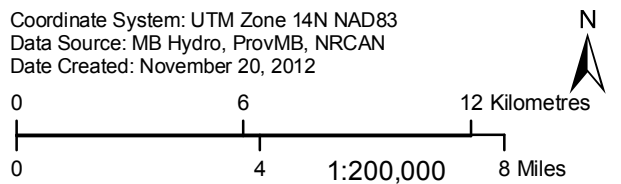
■ Provincial Park

■ Wildlife Management Area

□ Study Area



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Alternative Route A

Lake Winnipeg East System Improvement Transmission Project

Project Infrastructure

F Manigotagan Corner Station

Alternative Route B

Infrastructure

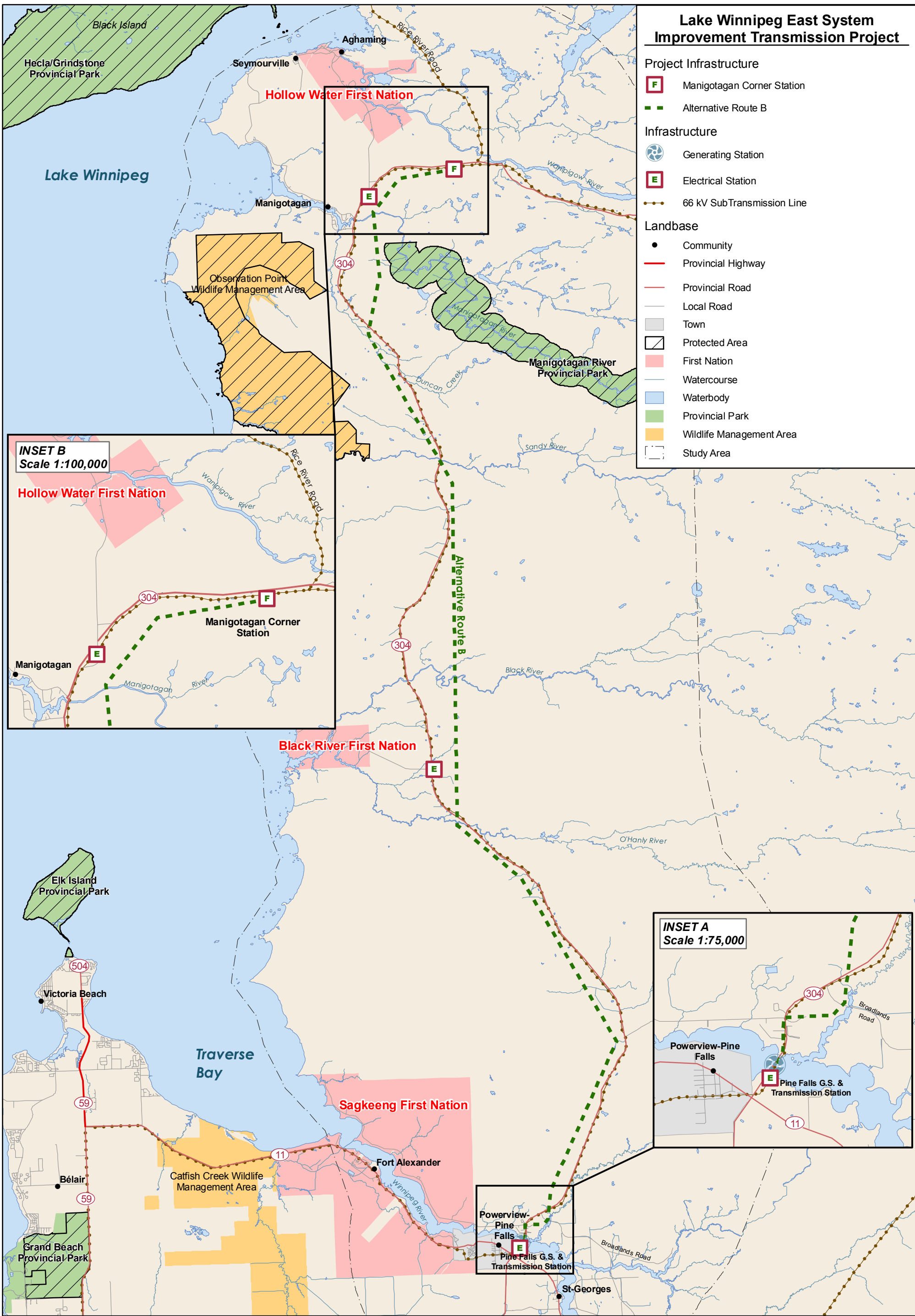
Generating Station

E Electrical Station

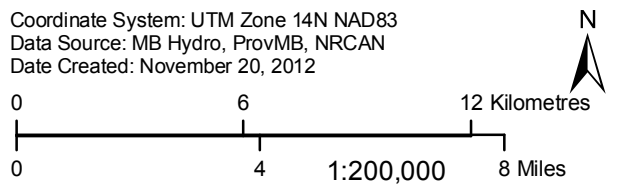
66 kV SubTransmission Line

Landbase

- Community
- Provincial Highway
- Provincial Road
- Local Road
- Town
- ▨ Protected Area
- First Nation
- Watercourse
- Waterbody
- Provincial Park
- Wildlife Management Area
- ▭ Study Area



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Alternative Route B

Lake Winnipeg East System Improvement Transmission Project

Project Infrastructure

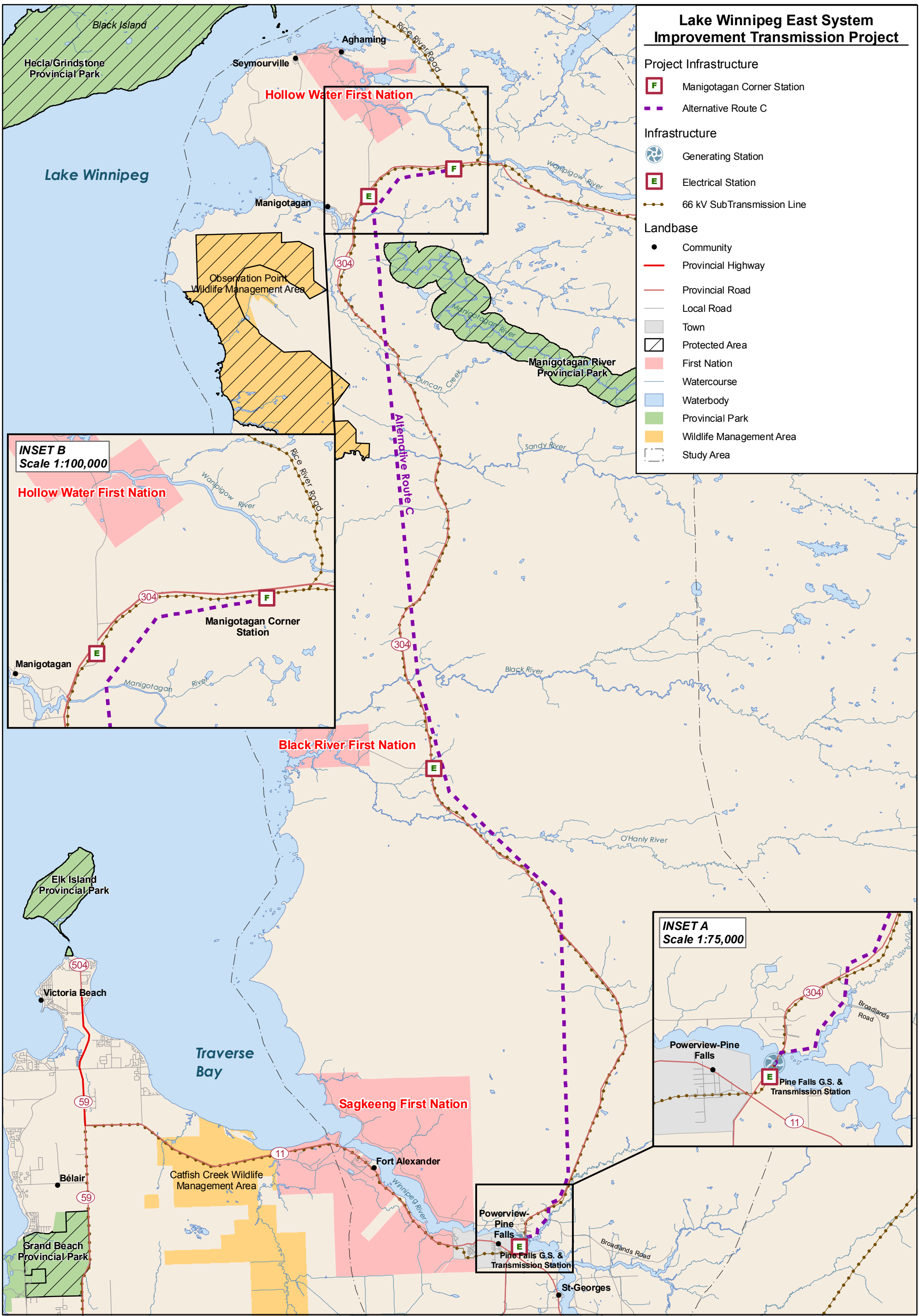
- F Manigotagan Corner Station
- Alternative Route C

Infrastructure

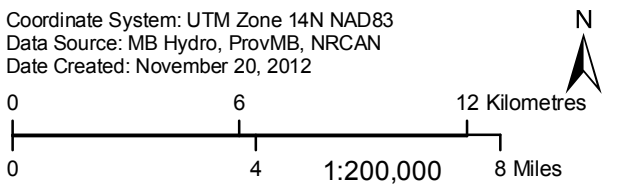
- Generating Station
- E Electrical Station
- 66 kV SubTransmission Line

Landbase

- Community
- Provincial Highway
- Provincial Road
- Local Road
- Town
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- First Nation
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Alternative Route C