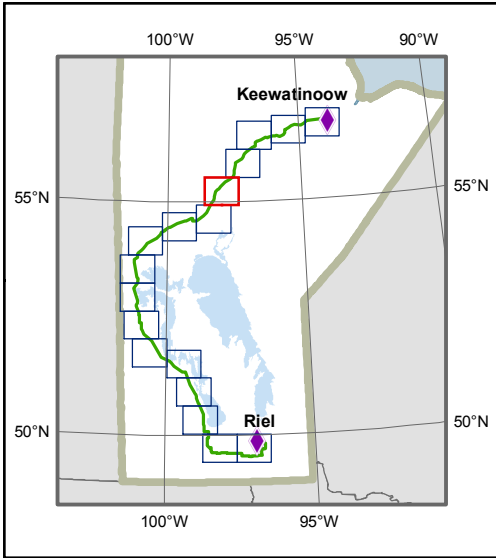
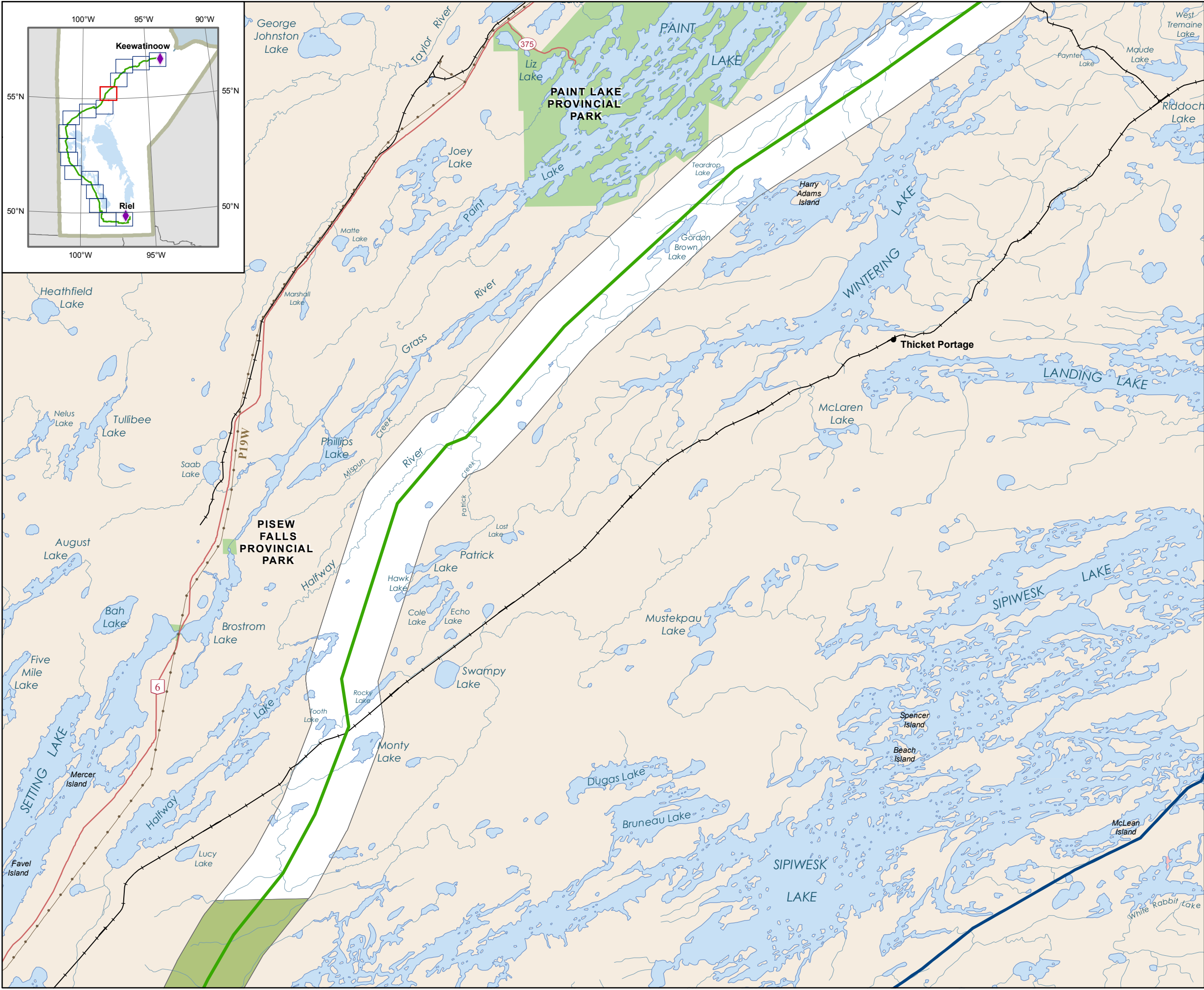


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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Bipole I and II
- Transmission Line

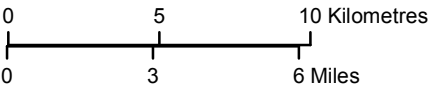
Wind Erosion Risk

- Negligible
- Low
- Moderate
- High
- Severe
- Organic
- No Data
- Highly Erodible Soils

Landbase

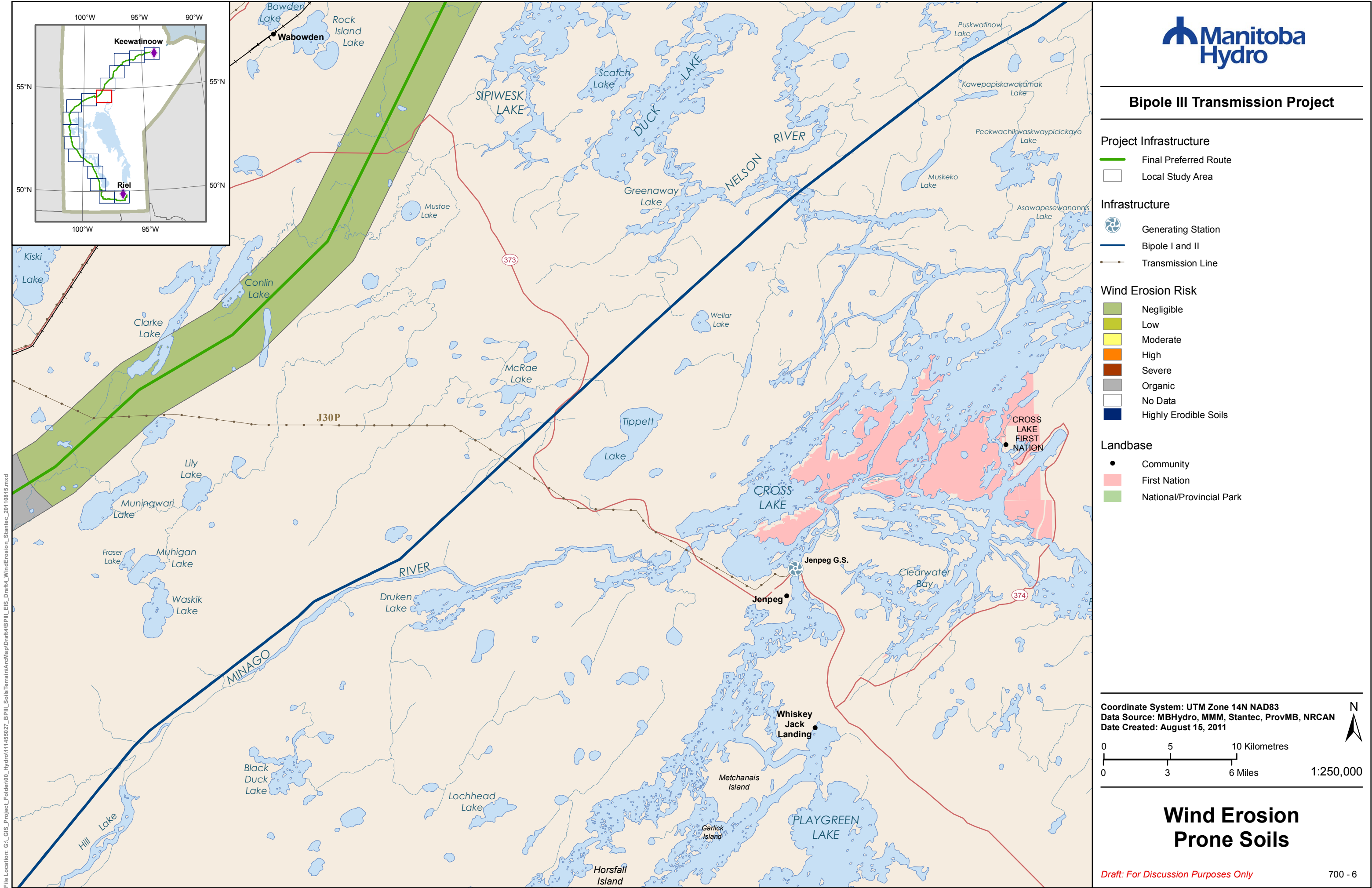
- Community
- First Nation
- National/Provincial Park

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011



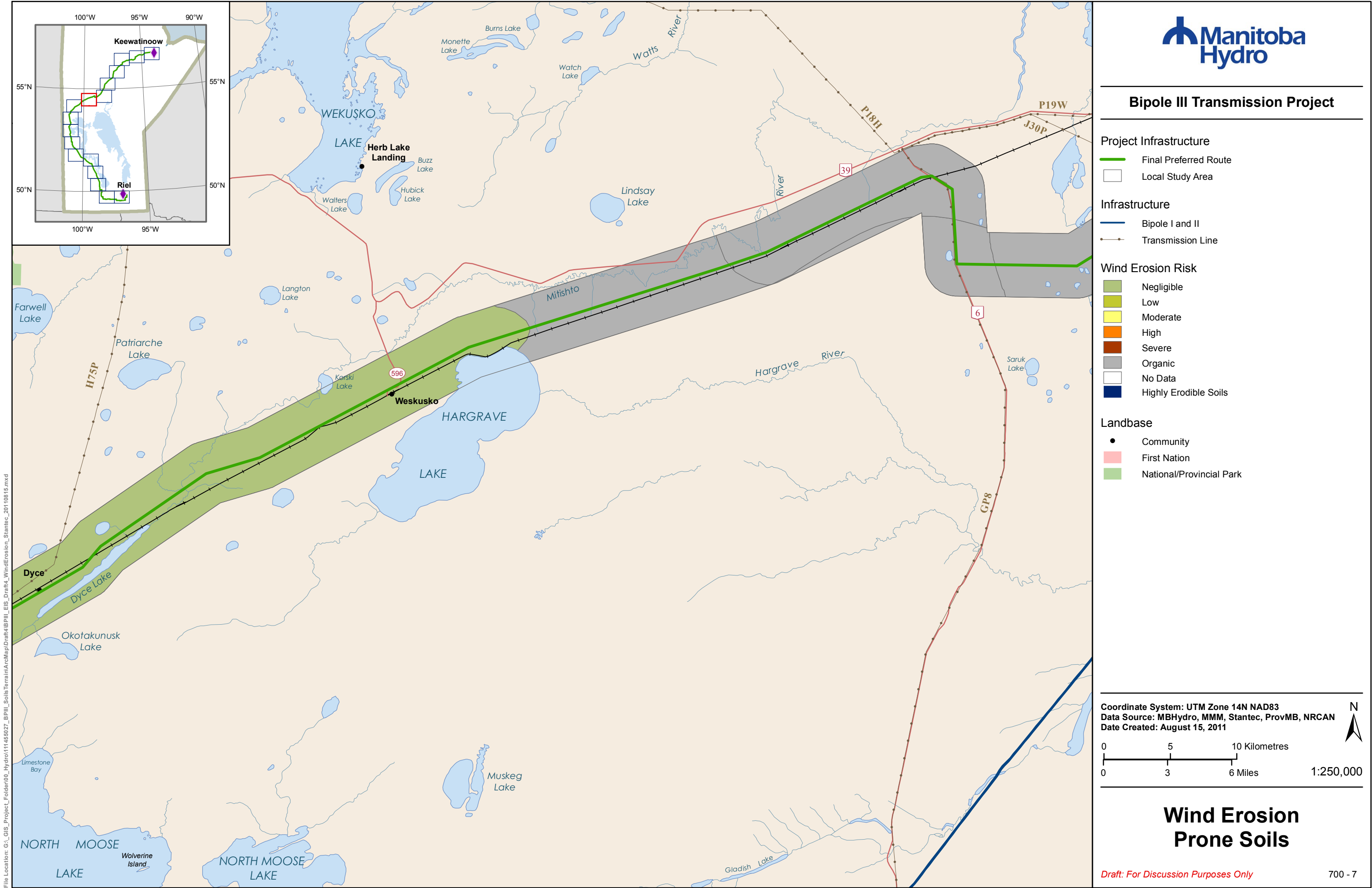
Wind Erosion Prone Soils

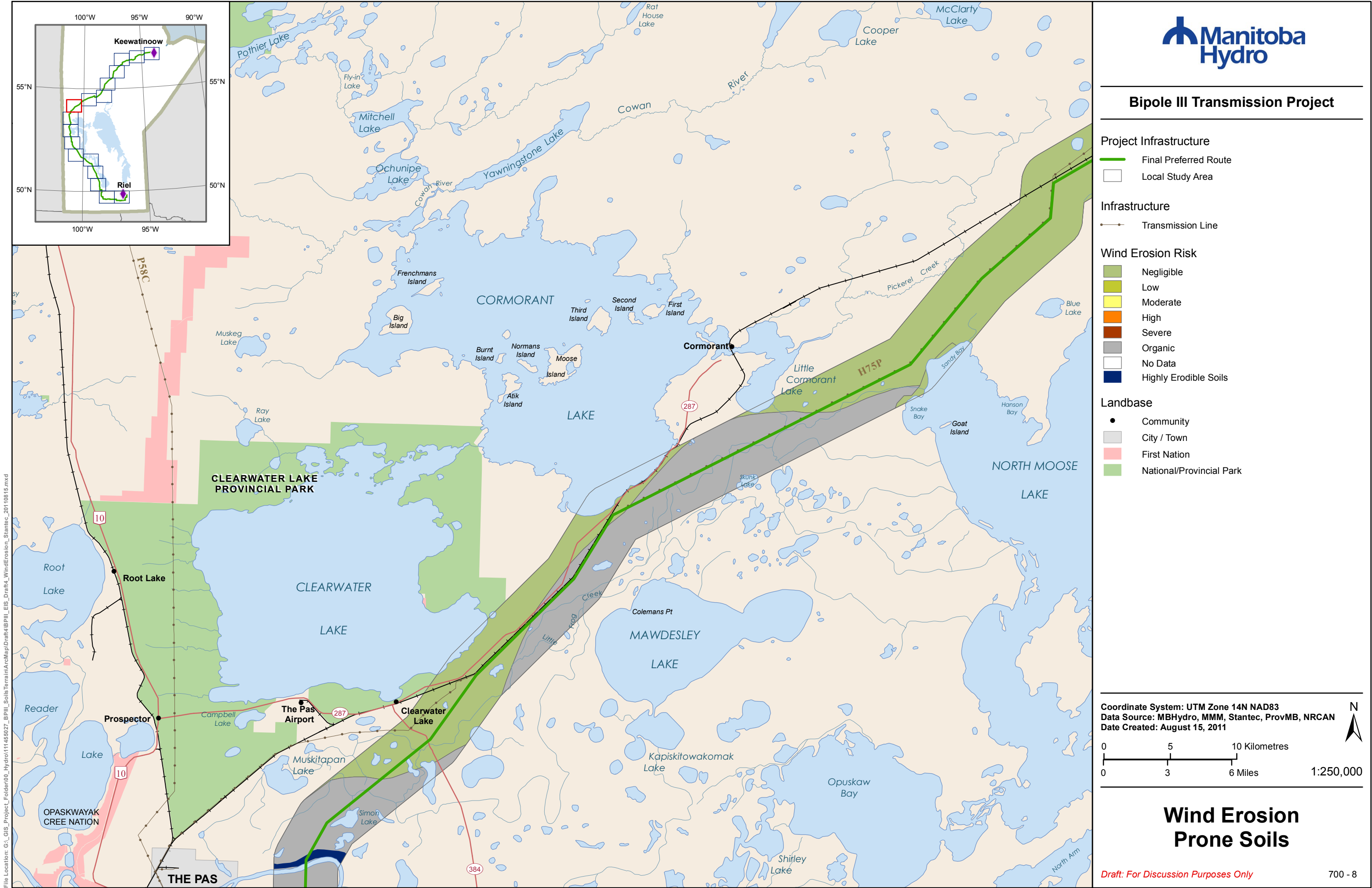
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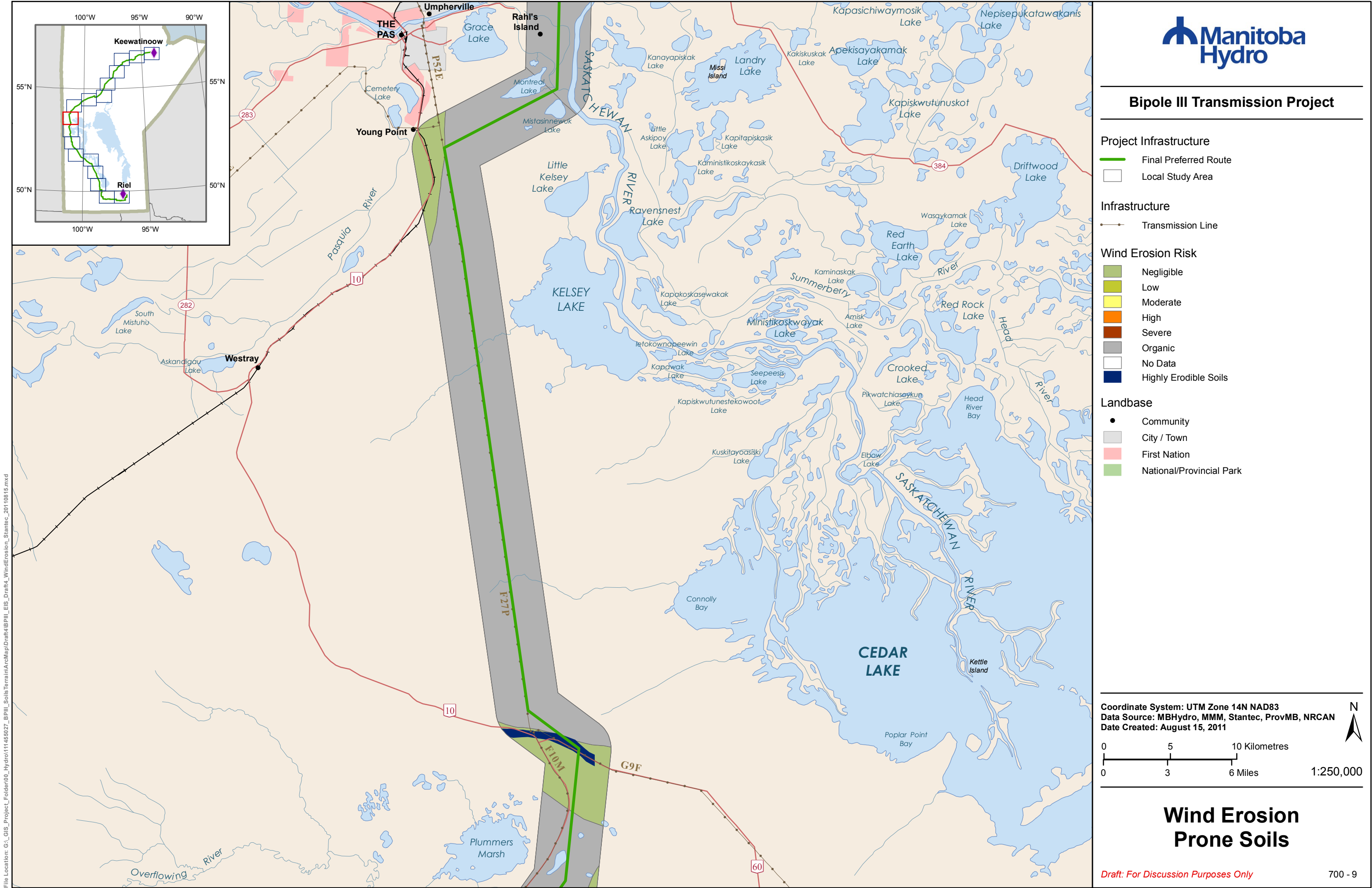


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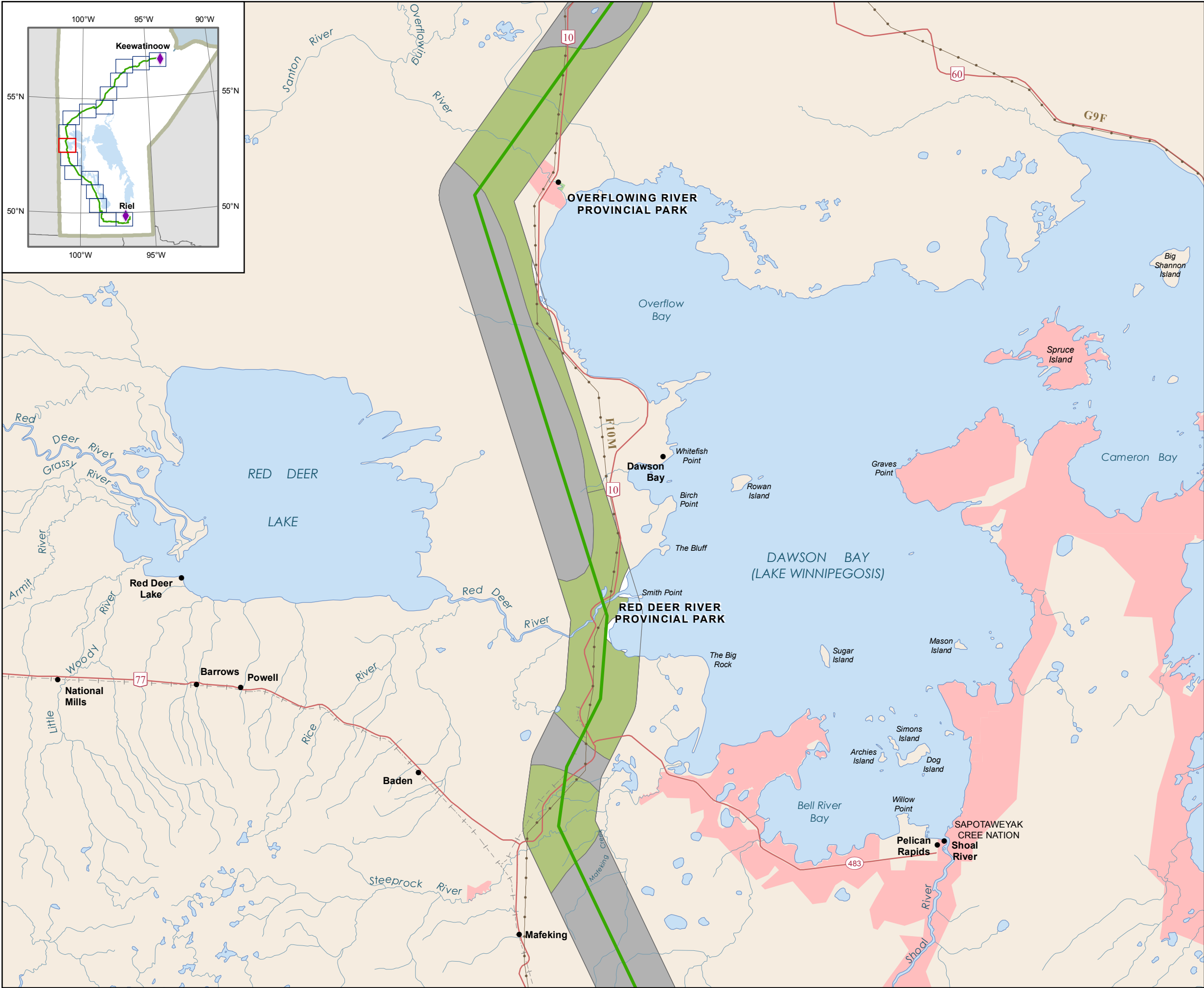






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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

Wind Erosion Risk

- Negligible
- Low
- Moderate
- High
- Severe
- Organic
- No Data
- Highly Erodible Soils

Landbase

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

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

0 5 10 Kilometres
0 3 6 Miles

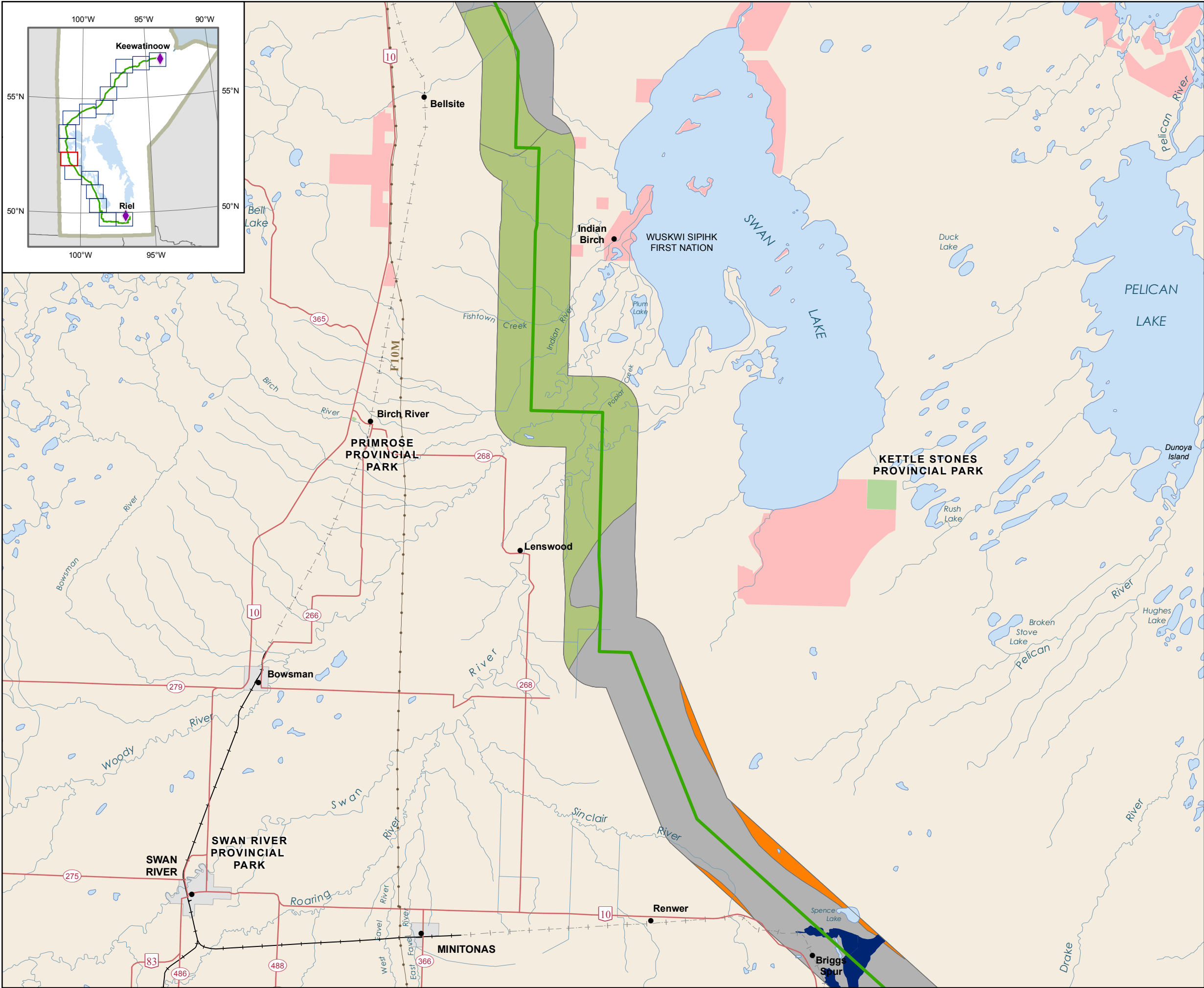
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Wind Erosion Prone Soils

Draft: For Discussion Purposes Only

700 - 10

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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

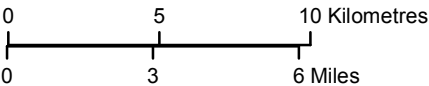
Wind Erosion Risk

- Negligible
- Low
- Moderate
- High
- Severe
- Organic
- No Data
- Highly Erodible Soils

Landbase

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

Coordinate System: UTM Zone 14N NAD83
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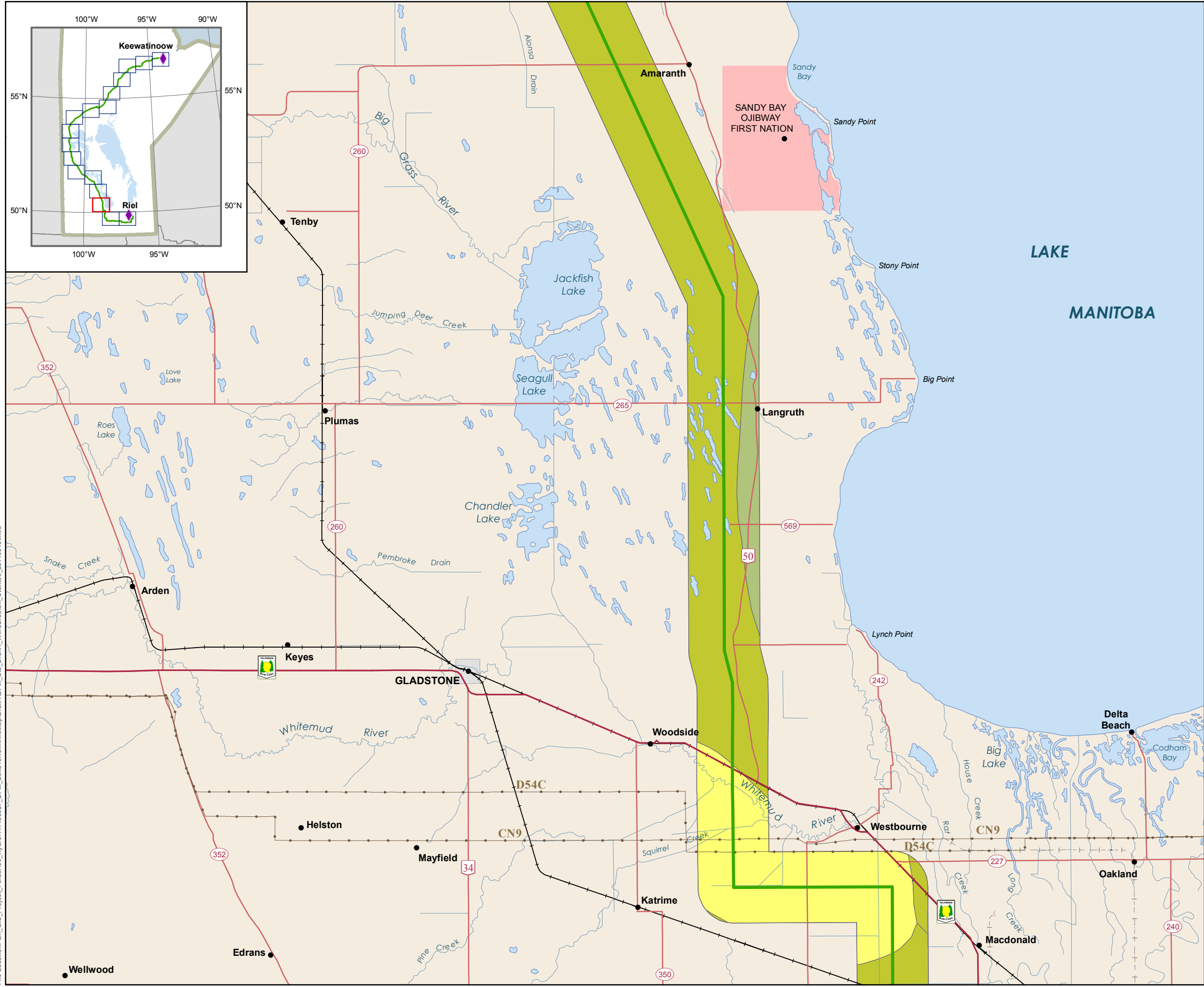


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**Wind Erosion
Prone Soils**

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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

Wind Erosion Risk

- Negligible
- Low
- Moderate
- High
- Severe
- Organic
- No Data
- Highly Erodible Soils

Landbase

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

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

0 5 10 Kilometres
0 3 6 Miles

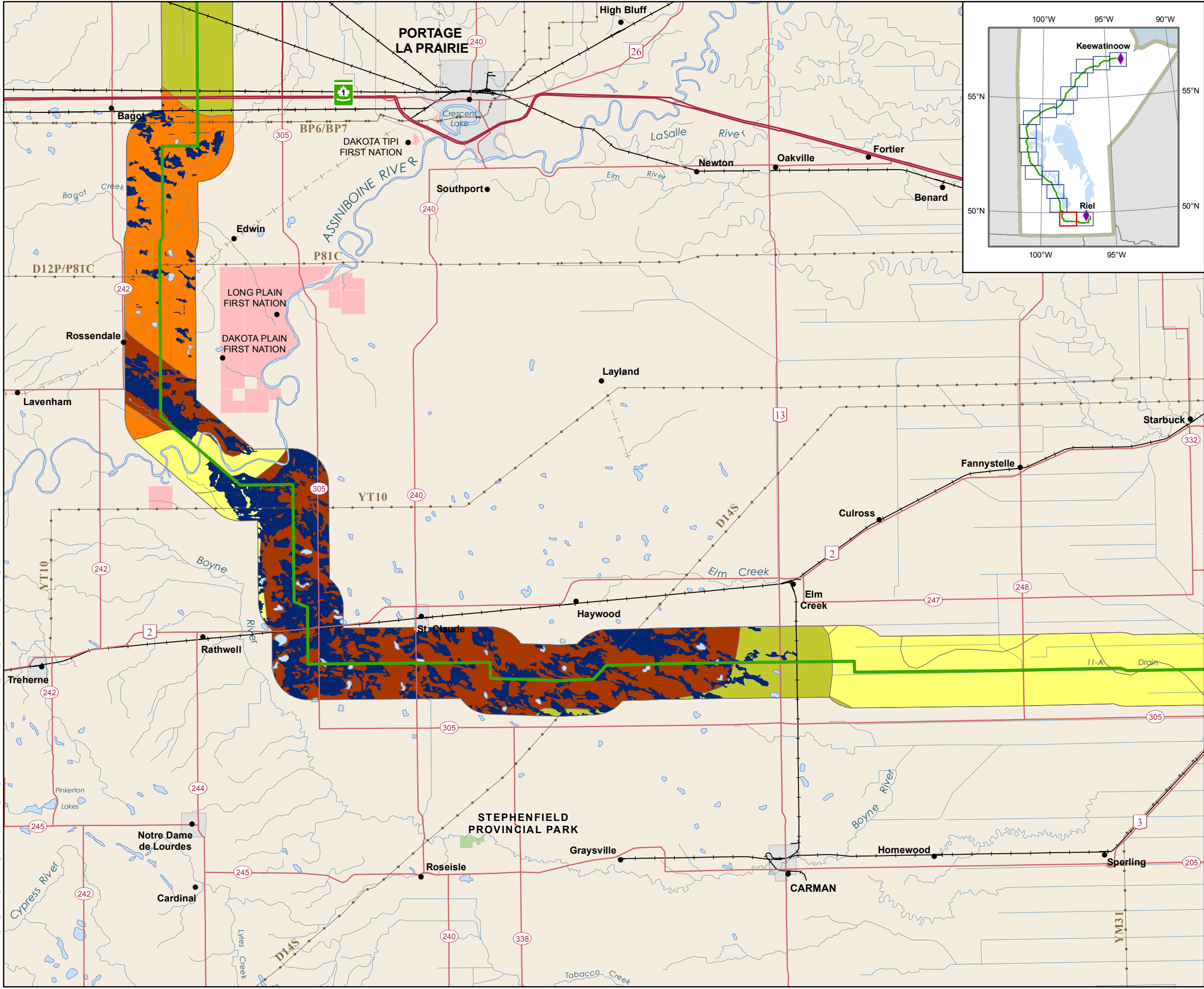
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Wind Erosion Prone Soils

Draft: For Discussion Purposes Only

700 - 15

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Bipole III Transmission Project

- Project Infrastructure**
- Final Preferred Route
 - Local Study Area

- Infrastructure**
- Transmission Line

- Wind Erosion Risk**
- Negligible
 - Low
 - Moderate
 - High
 - Severe
 - Organic
 - No Data
 - Highly Erodible Soils

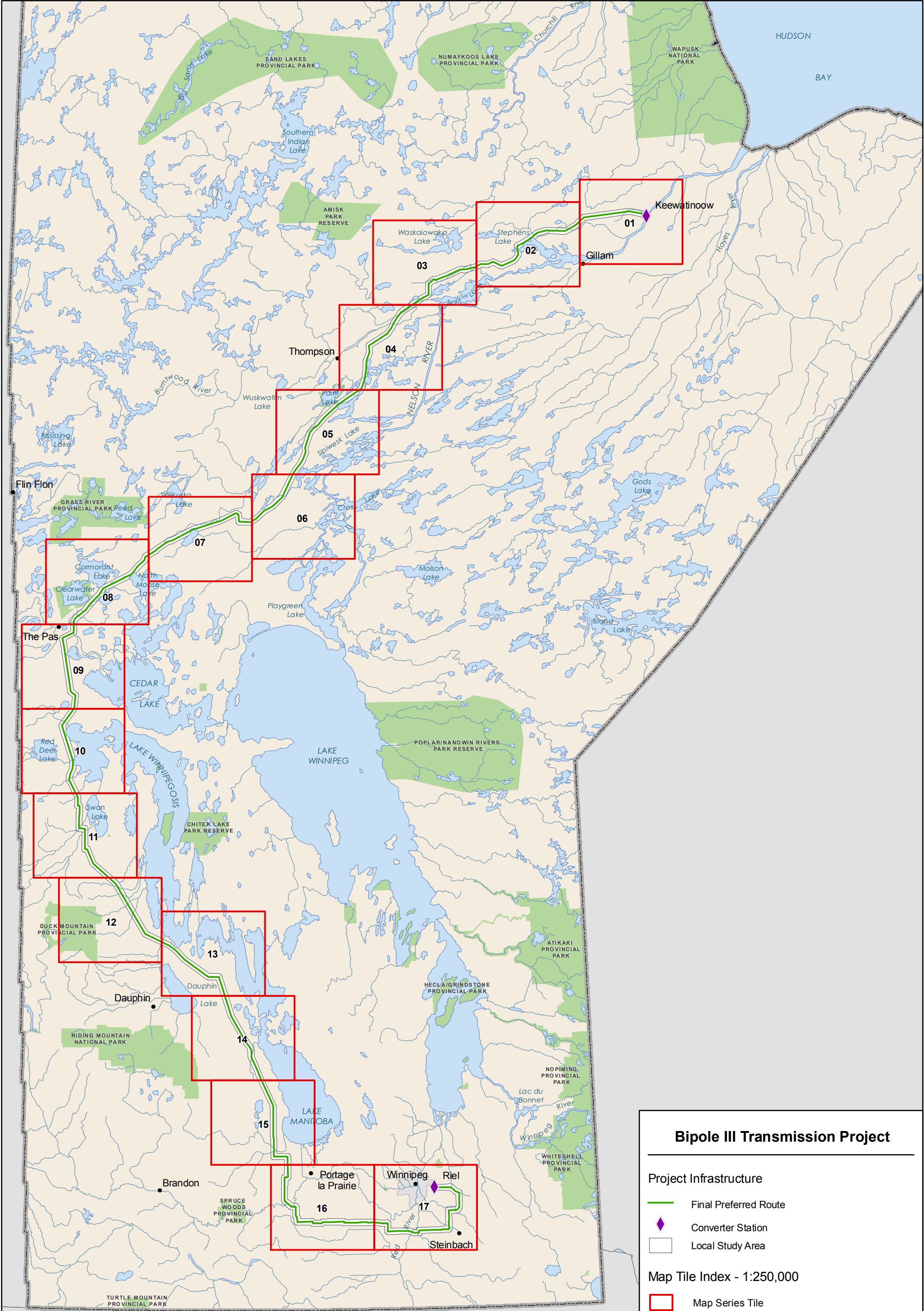
- Landbase**
- Community
 - City / Town
 - First Nation
 - National/Provincial Park

Coordinate System: UTM Zone 14N NAD83
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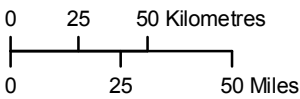
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0 3 6 Miles

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**Wind Erosion
Prone Soils**



Coordinate System: UTM Zone 14N NAD83
Data Source: MB Hydro, MMM, ProvMB
Date Created: August 11, 2011



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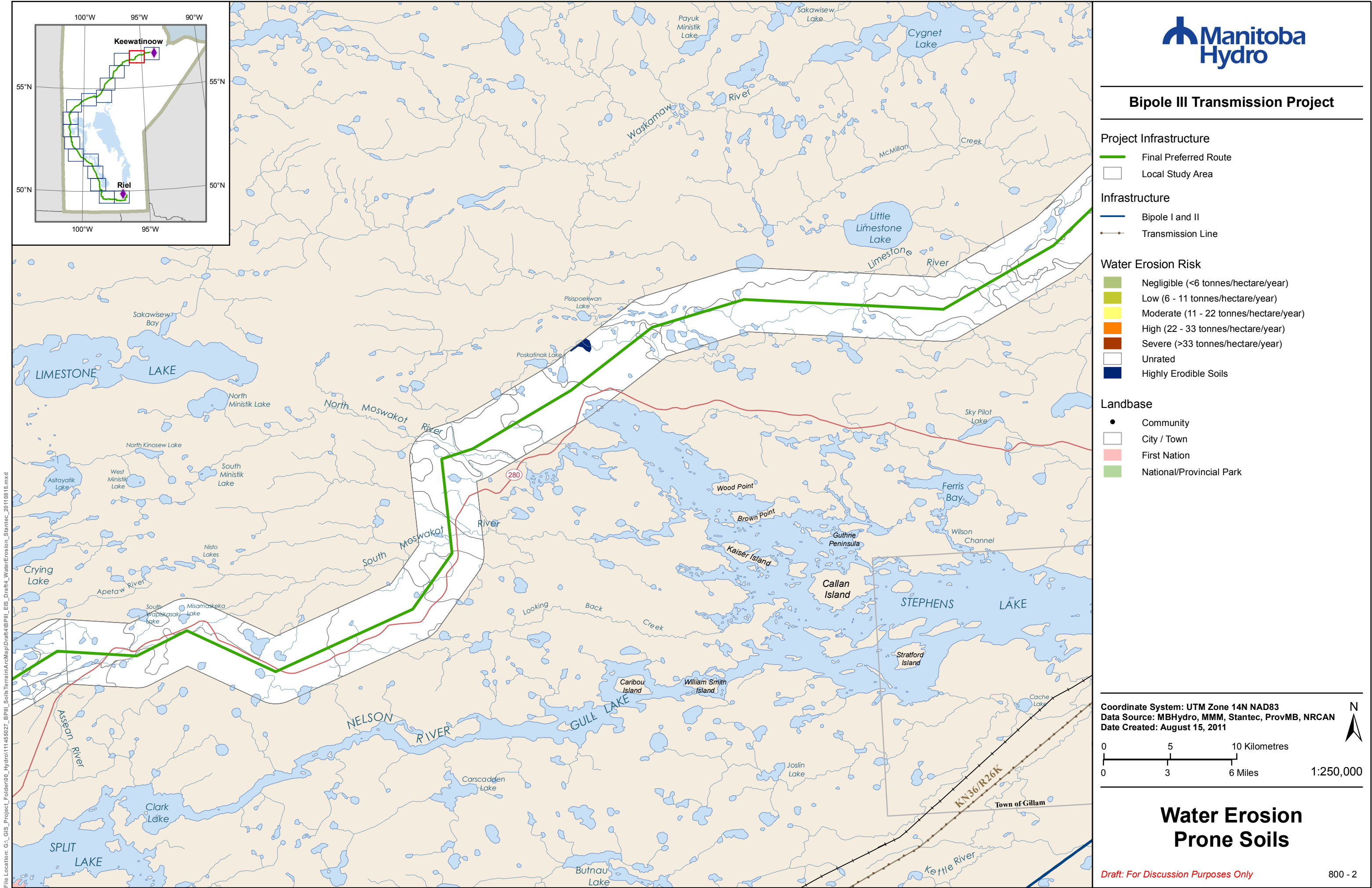


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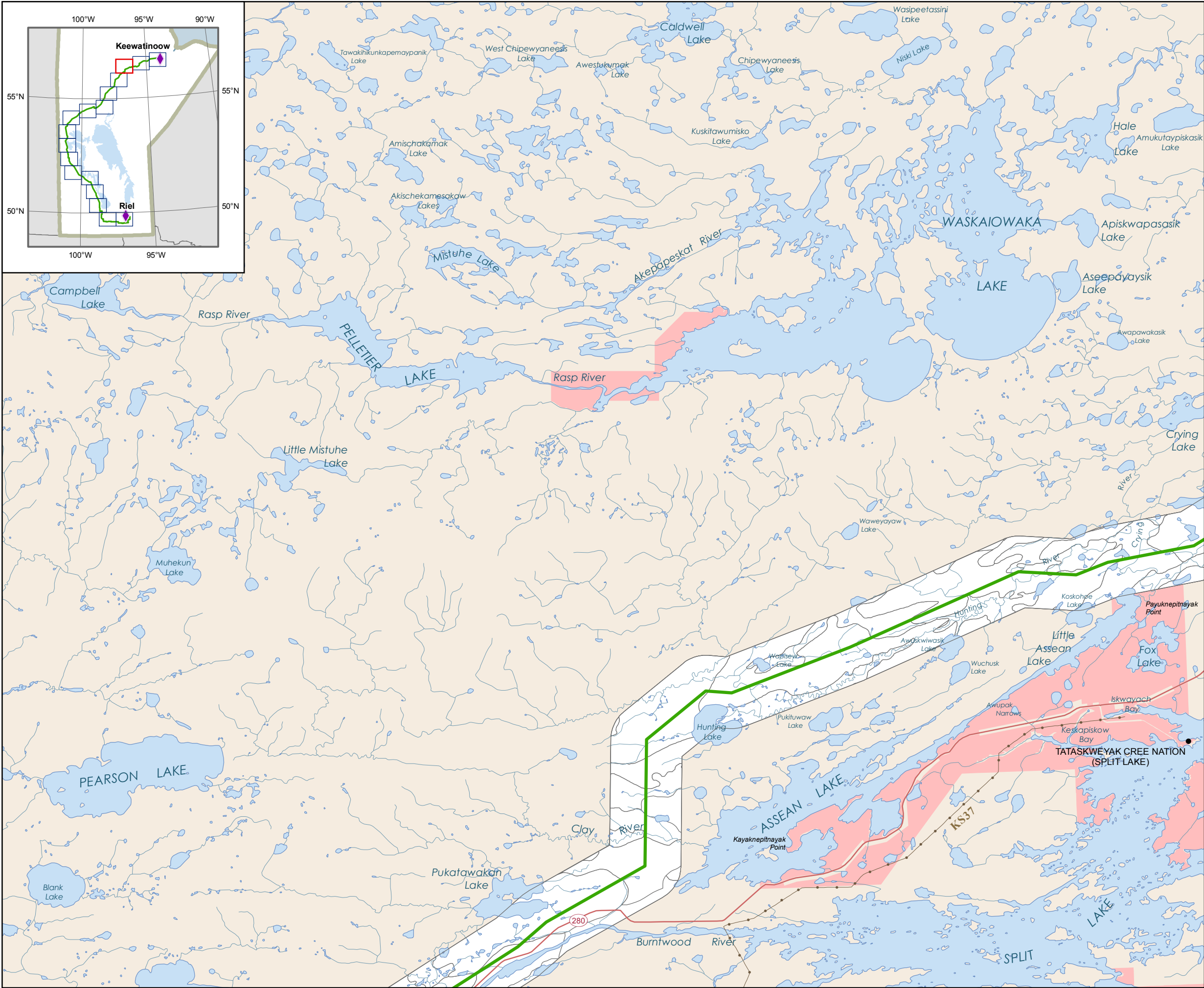
Index of Map Series

Water Erosion Prone Soils

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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

Water Erosion Risk

- Negligible (<6 tonnes/hectare/year)
- Low (6 - 11 tonnes/hectare/year)
- Moderate (11 - 22 tonnes/hectare/year)
- High (22 - 33 tonnes/hectare/year)
- Severe (>33 tonnes/hectare/year)
- Unrated
- Highly Erodible Soils

Landbase

- Community
- First Nation
- National/Provincial Park

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

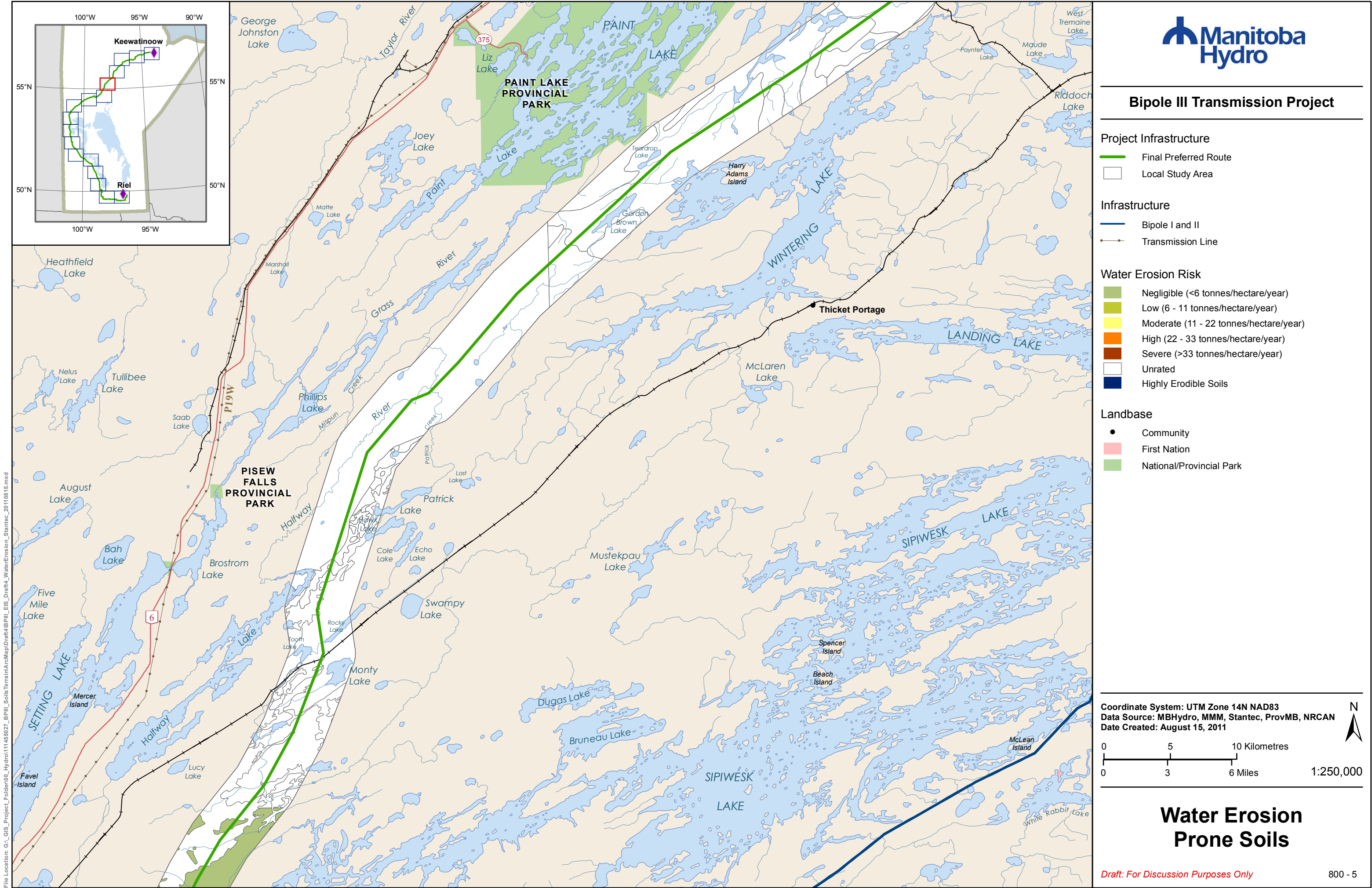
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0 3 6 Miles

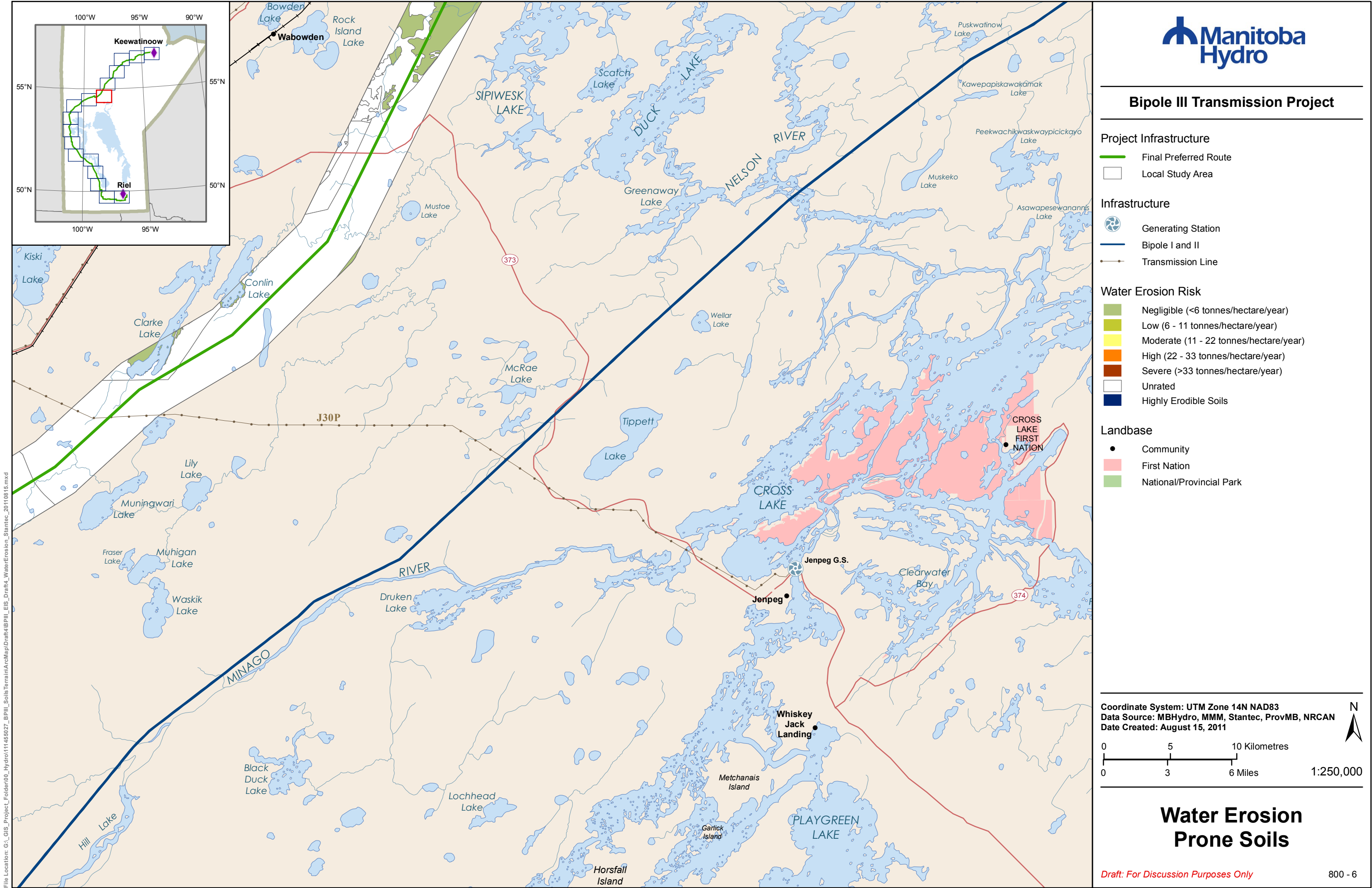
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Water Erosion Prone Soils

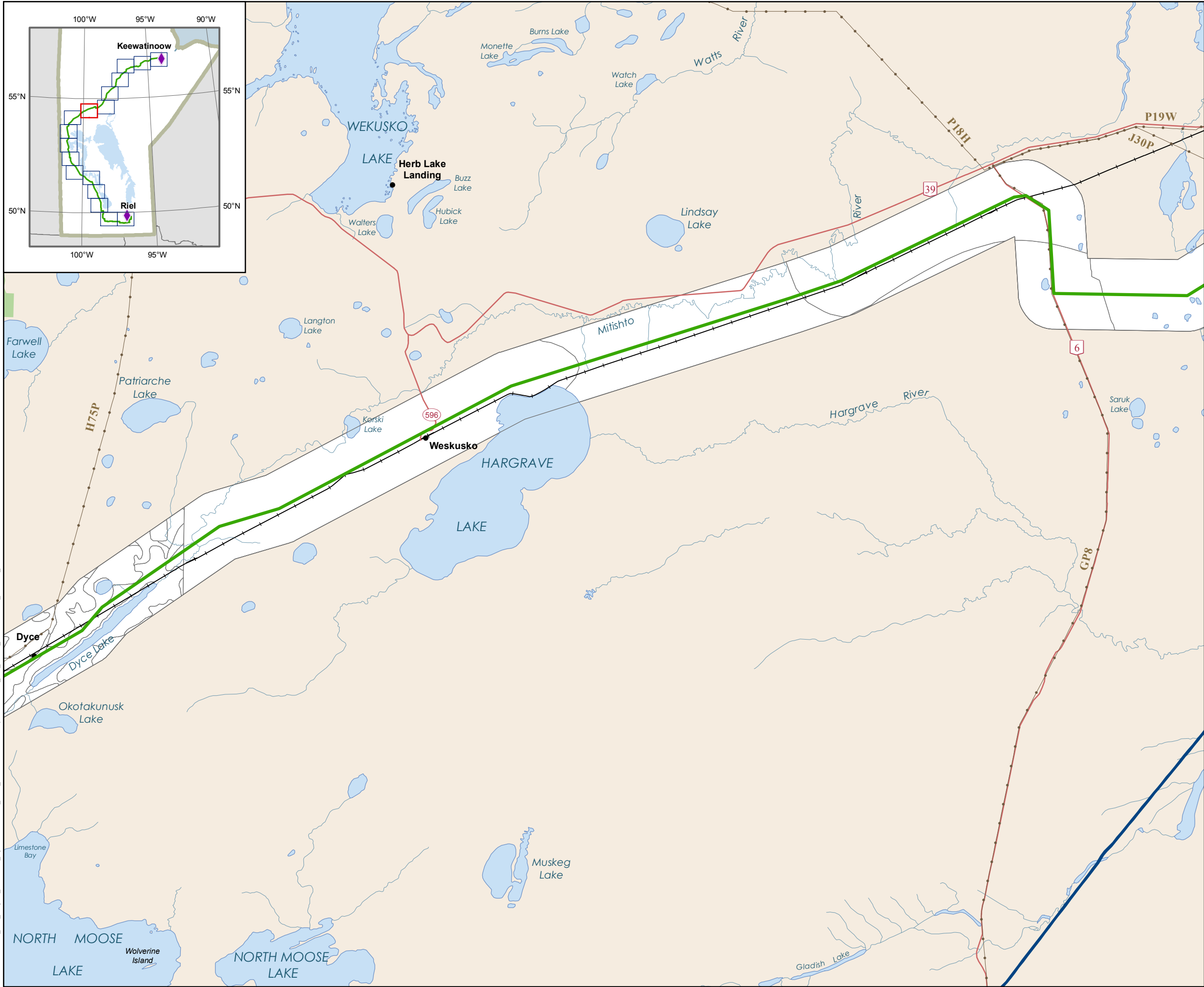
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800 - 3





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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Bipole I and II
- Transmission Line

Water Erosion Risk

- Negligible (<6 tonnes/hectare/year)
- Low (6 - 11 tonnes/hectare/year)
- Moderate (11 - 22 tonnes/hectare/year)
- High (22 - 33 tonnes/hectare/year)
- Severe (>33 tonnes/hectare/year)
- Unrated
- Highly Erodible Soils

Landbase

- Community
- First Nation
- National/Provincial Park

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

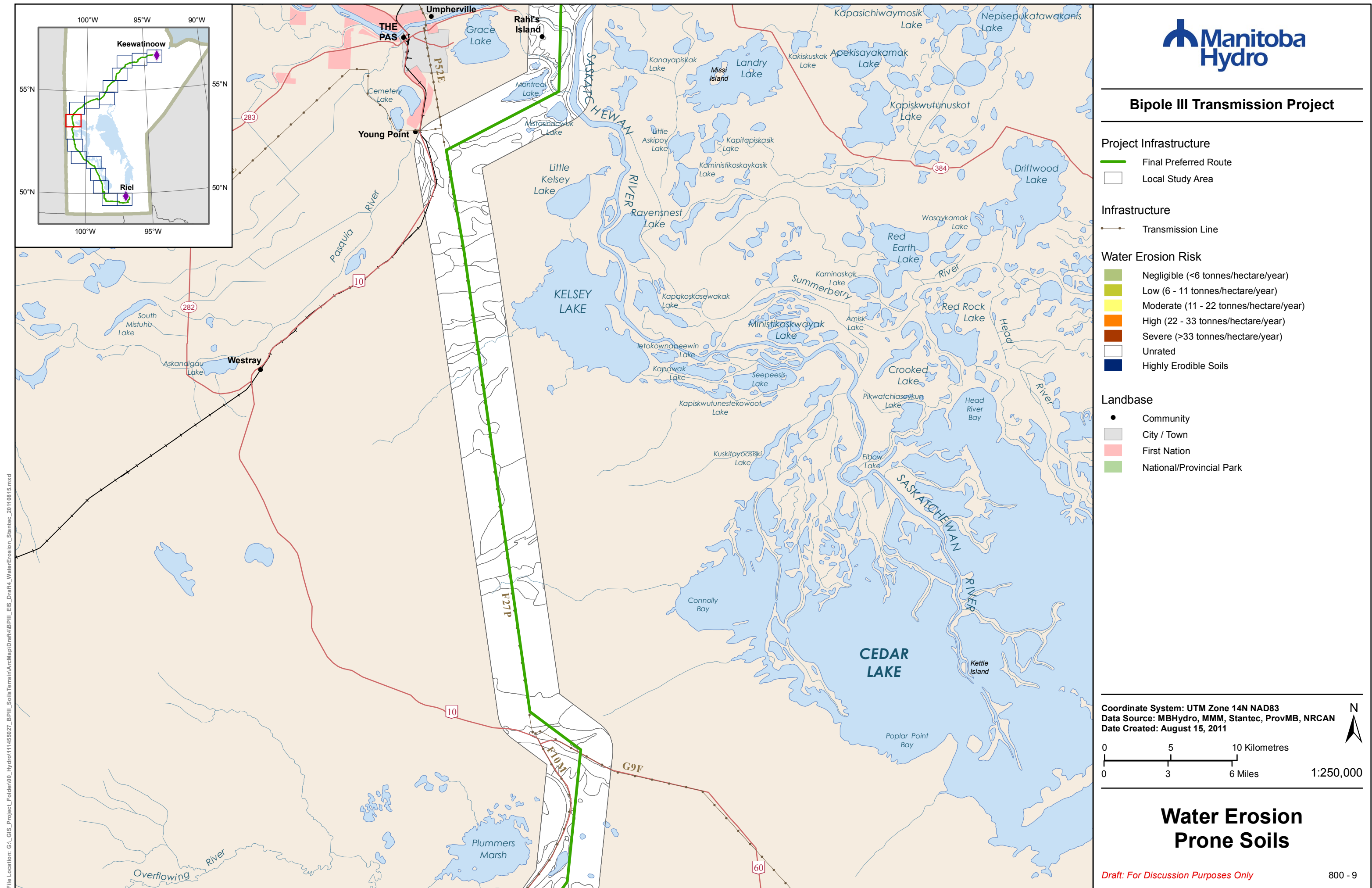
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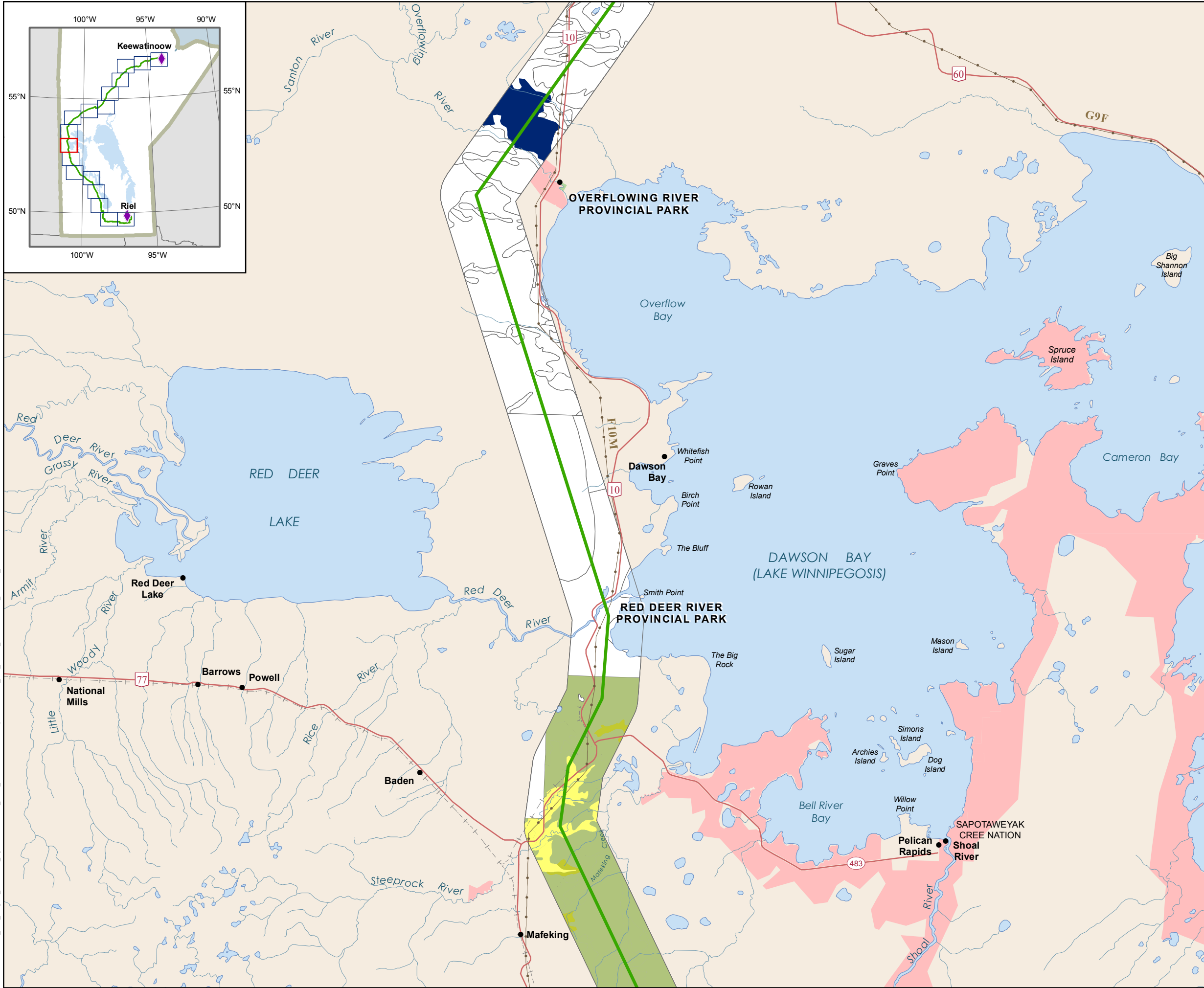
Water Erosion Prone Soils

Draft: For Discussion Purposes Only

800 - 7



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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

Water Erosion Risk

- Negligible (<6 tonnes/hectare/year)
- Low (6 - 11 tonnes/hectare/year)
- Moderate (11 - 22 tonnes/hectare/year)
- High (22 - 33 tonnes/hectare/year)
- Severe (>33 tonnes/hectare/year)
- Unrated
- Highly Erodible Soils

Landbase

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

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

0 5 10 Kilometres
0 3 6 Miles

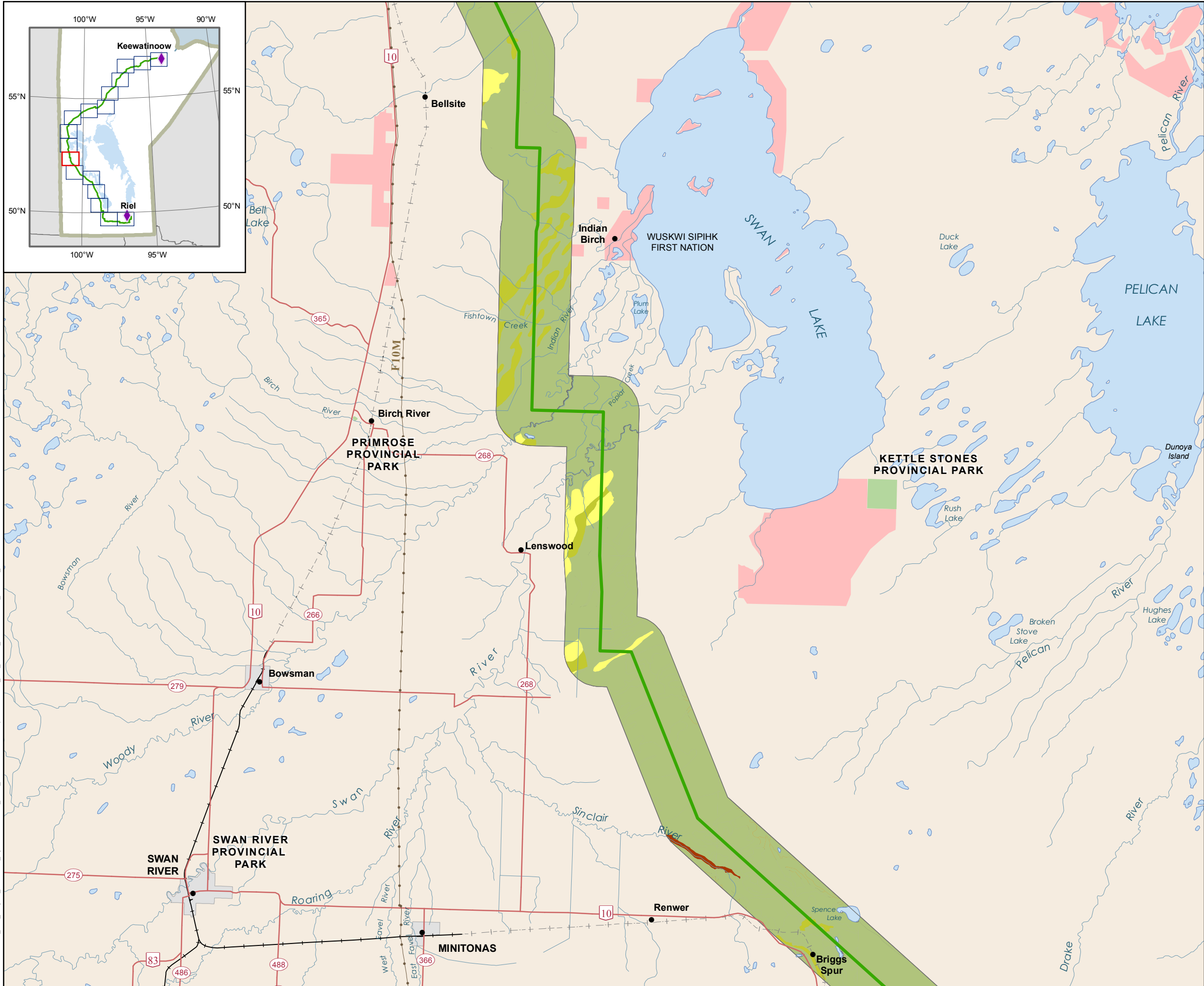
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Water Erosion Prone Soils

Draft: For Discussion Purposes Only

800 - 10

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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

Water Erosion Risk

- Negligible (<6 tonnes/hectare/year)
- Low (6 - 11 tonnes/hectare/year)
- Moderate (11 - 22 tonnes/hectare/year)
- High (22 - 33 tonnes/hectare/year)
- Severe (>33 tonnes/hectare/year)
- Unrated
- Highly Erodible Soils

Landbase

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

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

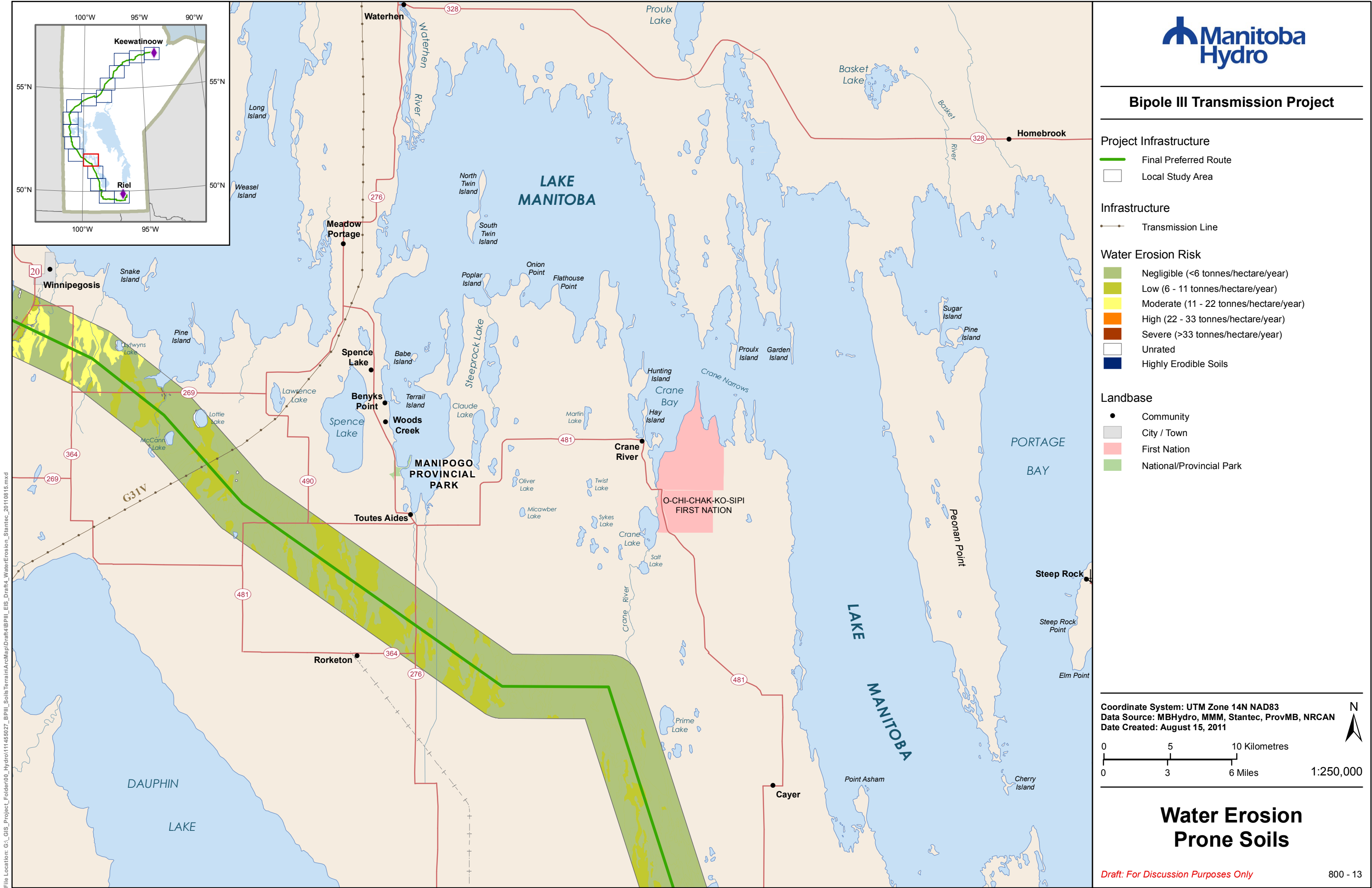
0 5 10 Kilometres
0 3 6 Miles

1:250,000

Water Erosion Prone Soils

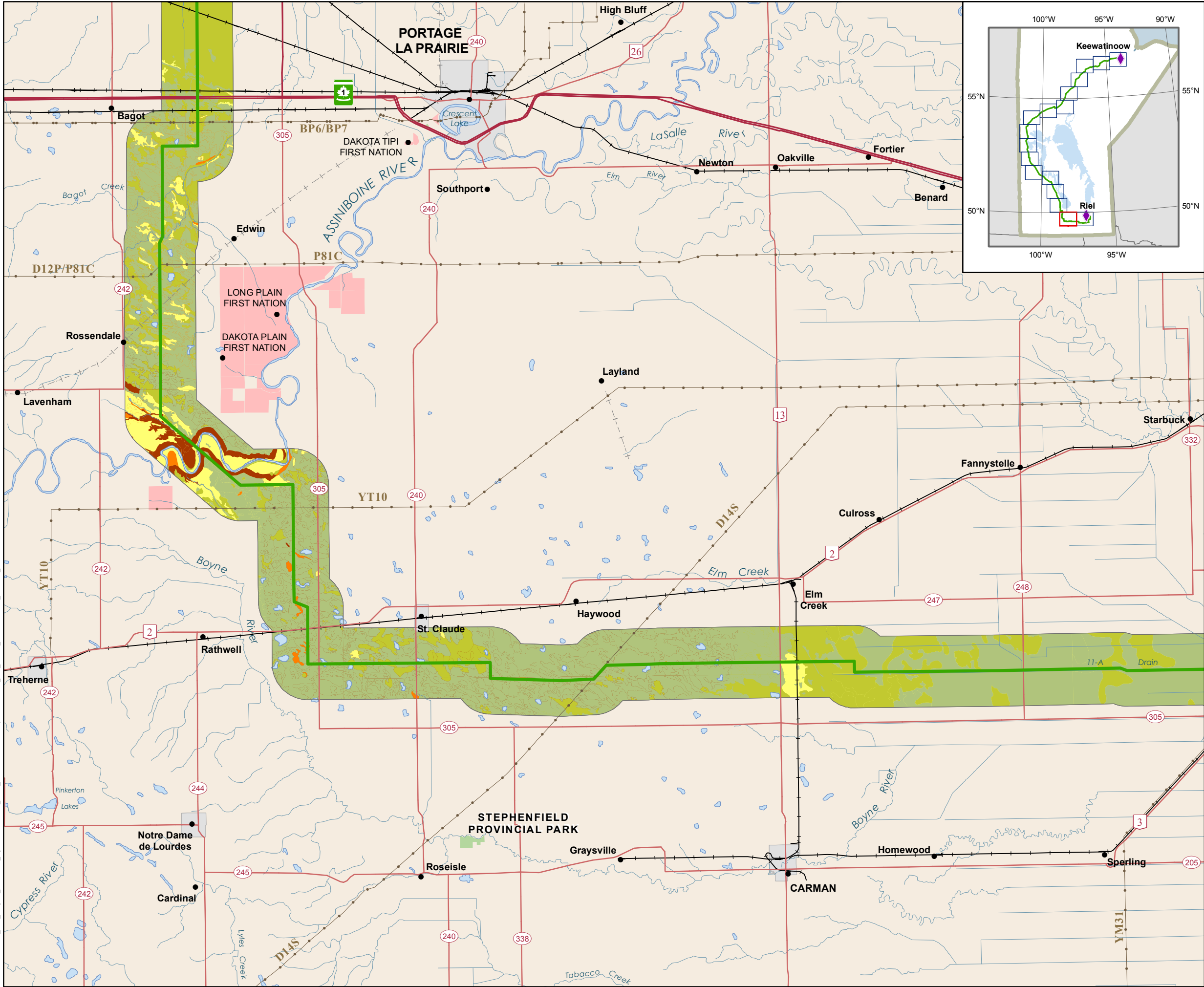
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800 - 11



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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

Water Erosion Risk

- Negligible (<6 tonnes/hectare/year)
- Low (6 - 11 tonnes/hectare/year)
- Moderate (11 - 22 tonnes/hectare/year)
- High (22 - 33 tonnes/hectare/year)
- Severe (>33 tonnes/hectare/year)
- Unrated
- Highly Erodible Soils

Landbase

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

Coordinate System: UTM Zone 14N NAD83
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Date Created: August 15, 2011

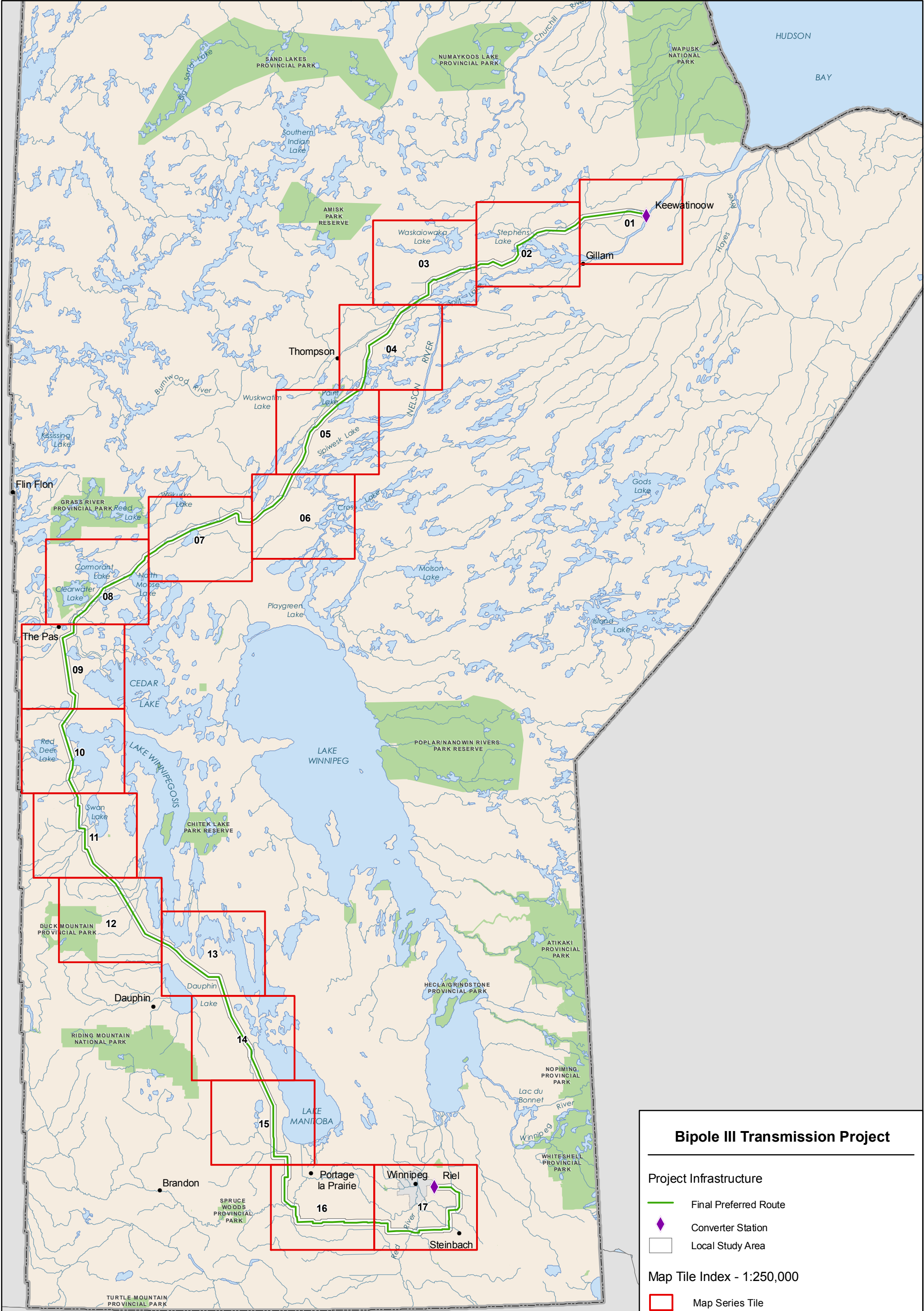
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0 3 6 Miles

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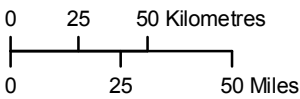
Water Erosion Prone Soils

Draft: For Discussion Purposes Only

800 - 16



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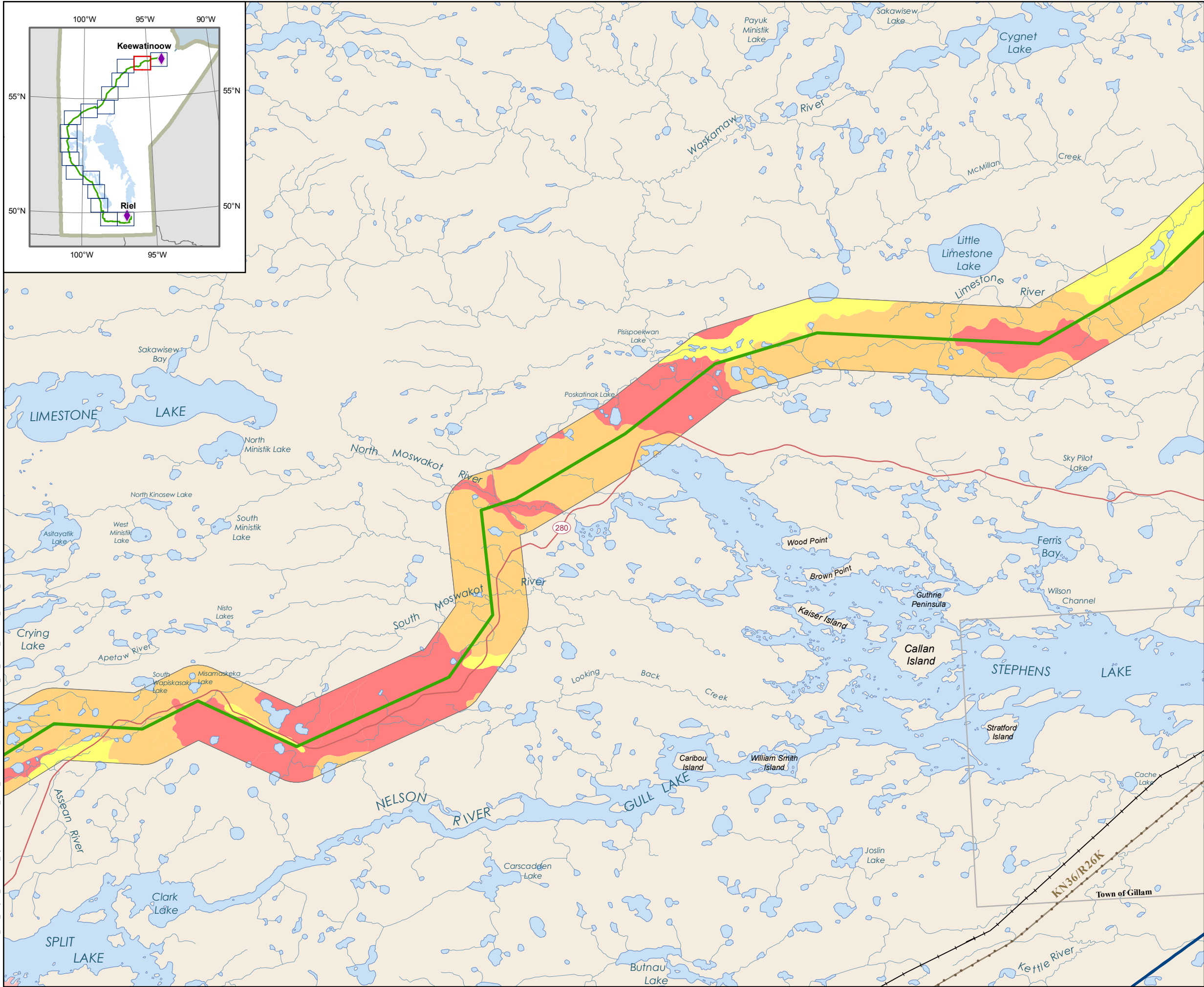


Draft: For Discussion Purposes Only

Index of Map Series

Compaction / Rutting Risk

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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Bipole I and II
- Transmission Line

Compaction/Rutting (CR) Index

- Low Risk
- Moderate Risk
- High Risk
- No Data

Landbase

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

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

0 5 10 Kilometres
0 3 6 Miles

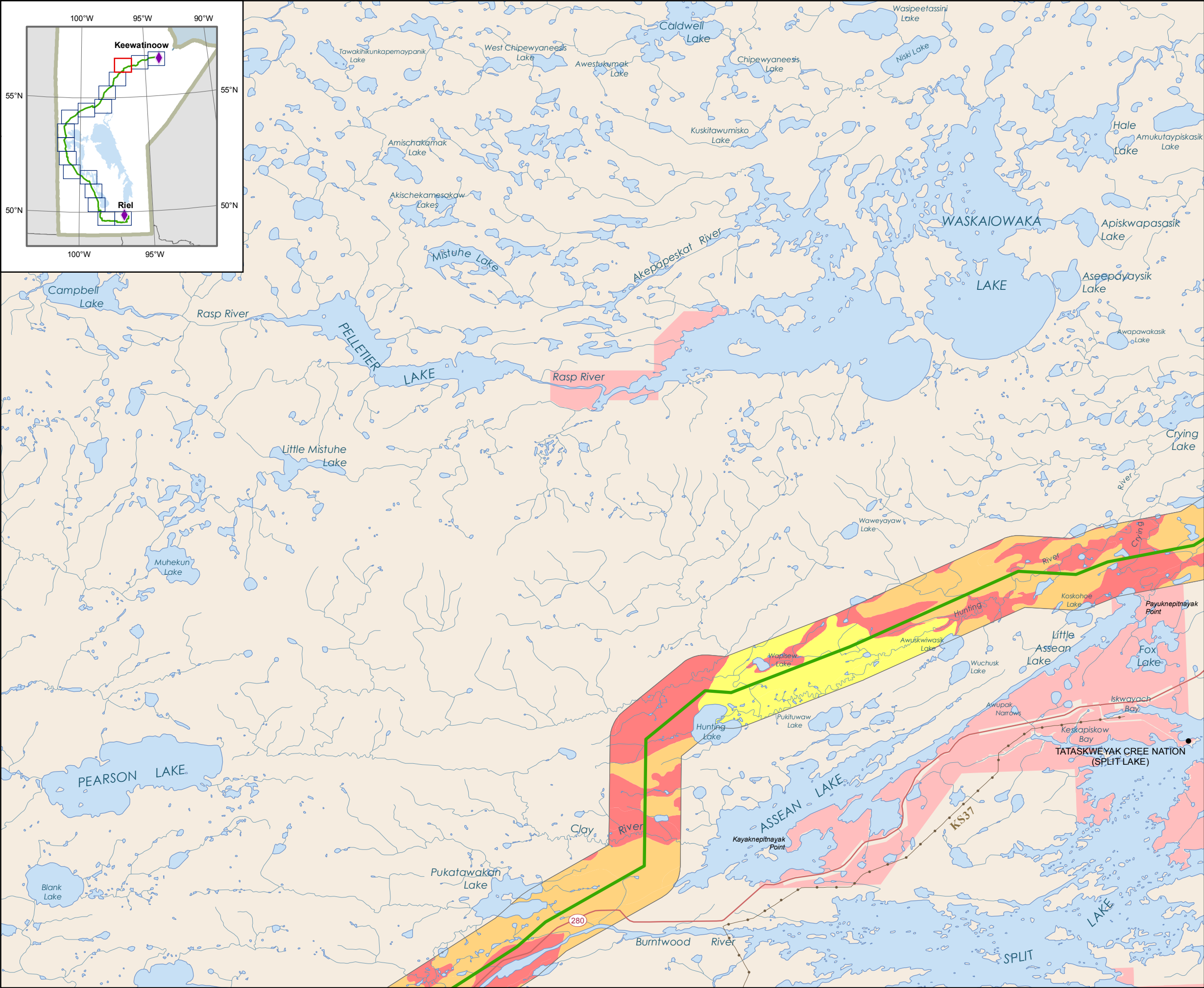
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Compaction/Rutting Risk

Draft: For Discussion Purposes Only

900 - 2

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Bipole III Transmission Project

Project Infrastructure

- Final Preferred Route
- Local Study Area

Infrastructure

- Transmission Line

Compaction/Rutting (CR) Index

- Low Risk
- Moderate Risk
- High Risk
- No Data

Landbase

- Community
- First Nation
- National/Provincial Park

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, MMM, Stantec, ProvMB, NRCAN
Date Created: August 15, 2011

0 5 10 Kilometres
0 3 6 Miles

1:250,000

Compaction/Rutting Risk

Draft: For Discussion Purposes Only

900 - 3