

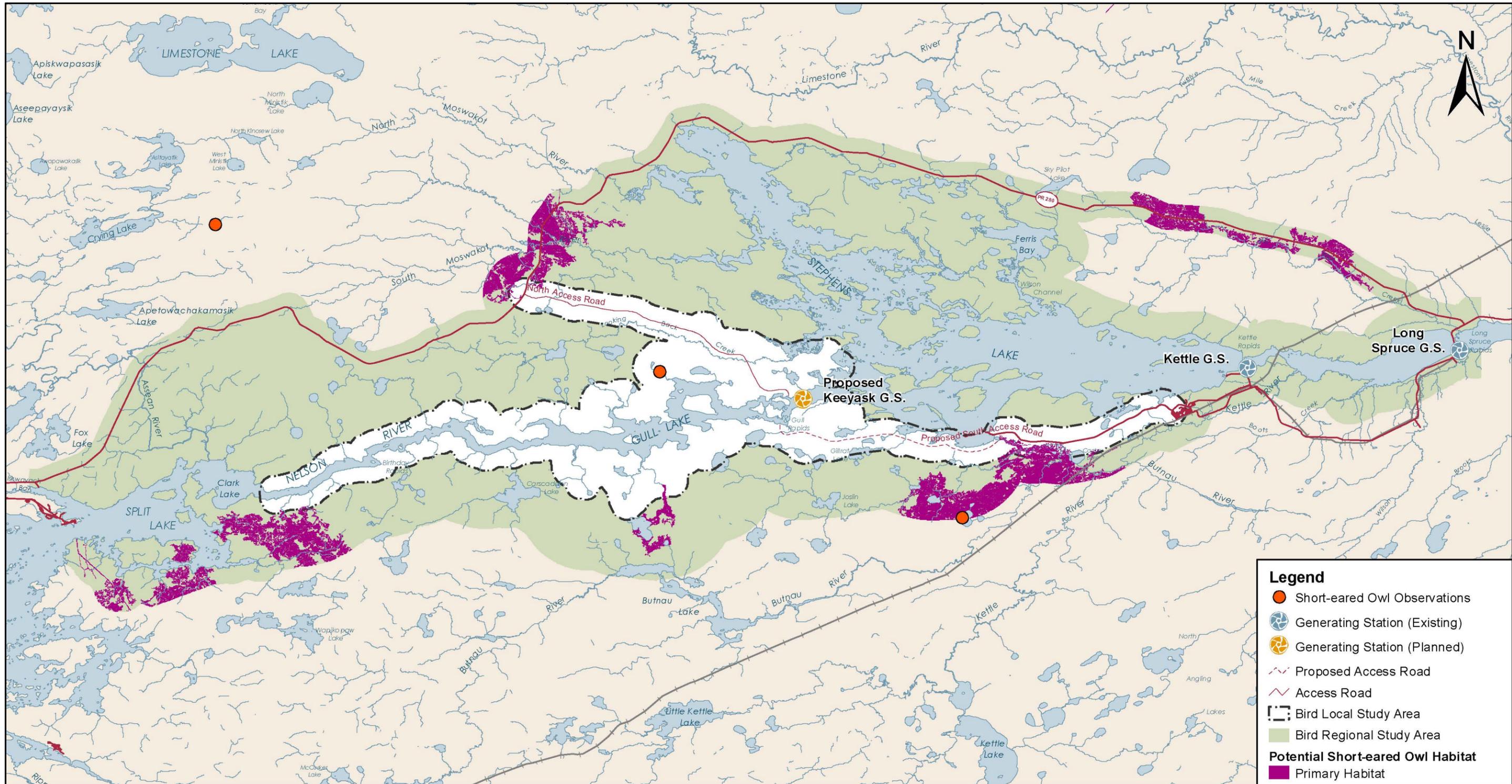


Keeyask Generation Project Environmental Impact Statement

Supporting Volume Terrestrial Environment

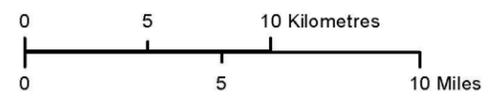


June 2012



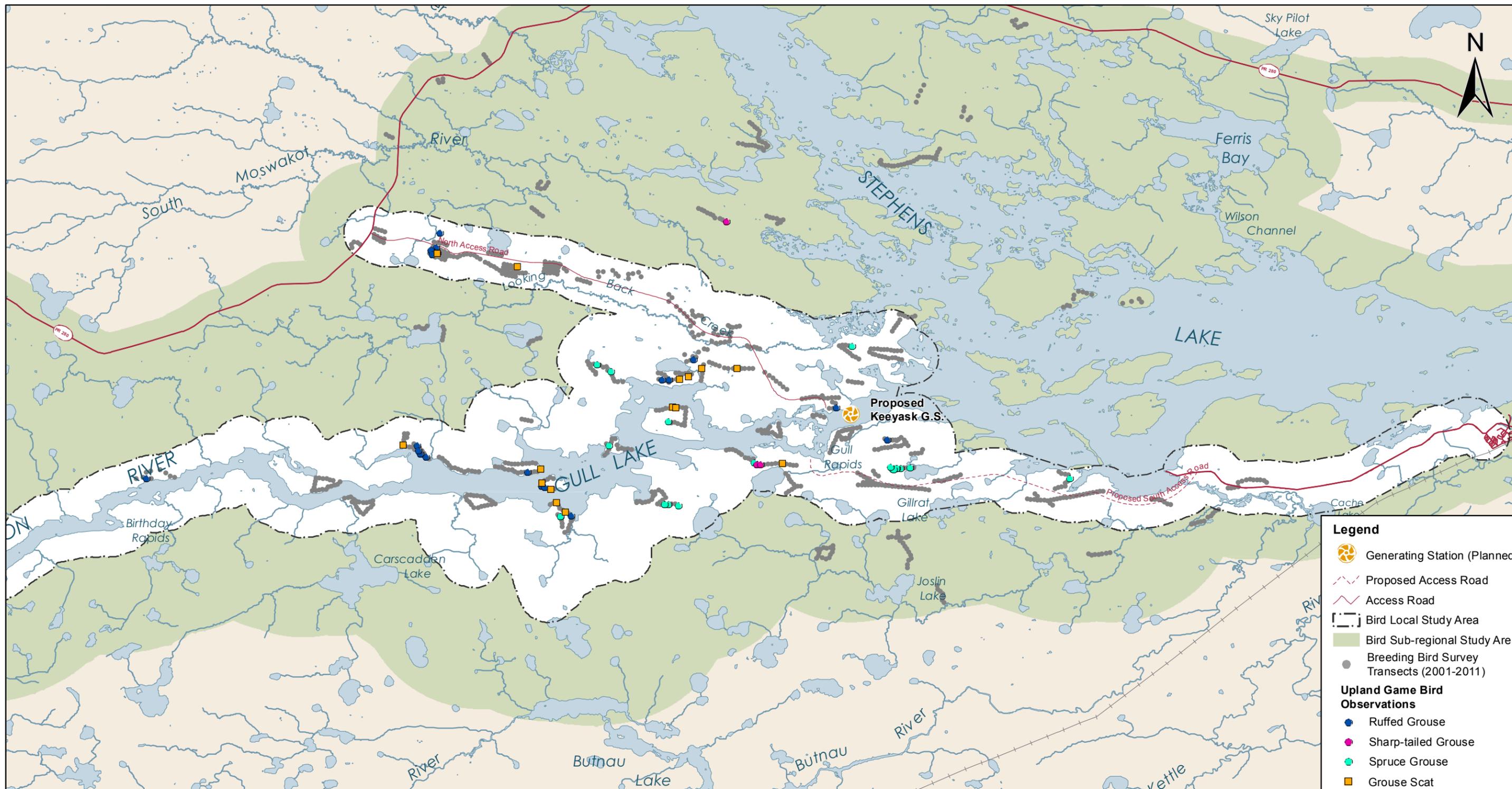
Legend

- Short-eared Owl Observations
- Generating Station (Existing)
- Generating Station (Planned)
- Proposed Access Road
- Access Road
- Bird Local Study Area
- Bird Regional Study Area
- Potential Short-eared Owl Habitat
- Primary Habitat



Projection: UTM NAD 83, Zone 15N
 Data Source: ECOSTEM Ltd,
 Government of Canada, Manitoba Hydro

Short-Eared Owl Observations in the Bird Regional Study Area

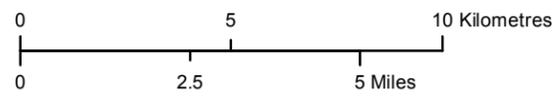


Legend

- Generating Station (Planned)
- Proposed Access Road
- Access Road
- Bird Local Study Area
- Bird Sub-regional Study Area
- Breeding Bird Survey Transects (2001-2011)

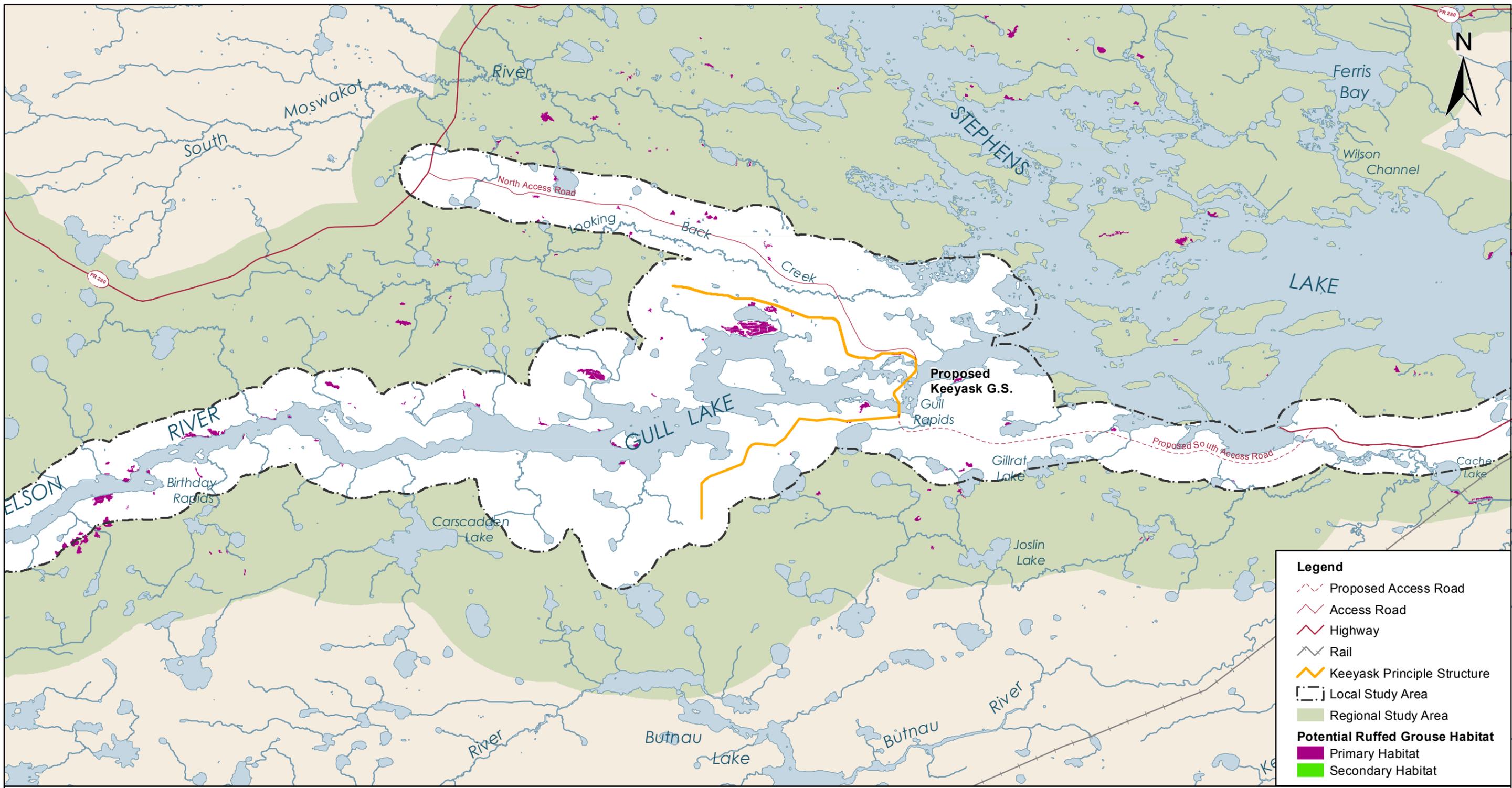
Upland Game Bird Observations

- Ruffed Grouse
- Sharp-tailed Grouse
- Spruce Grouse
- Grouse Scat



Projection: NAD 1983, UTM Zone 15
 Data Source: Manitoba Hydro, Government of Canada, Stantec Consulting, ECOSTEM Ltd.

Upland Game Bird Observations in the Bird Regional Study Area

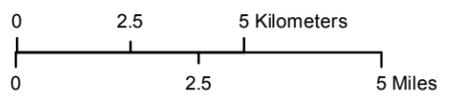


Legend

- Proposed Access Road
- Access Road
- Highway
- Rail
- Keeyask Principle Structure
- Local Study Area
- Regional Study Area

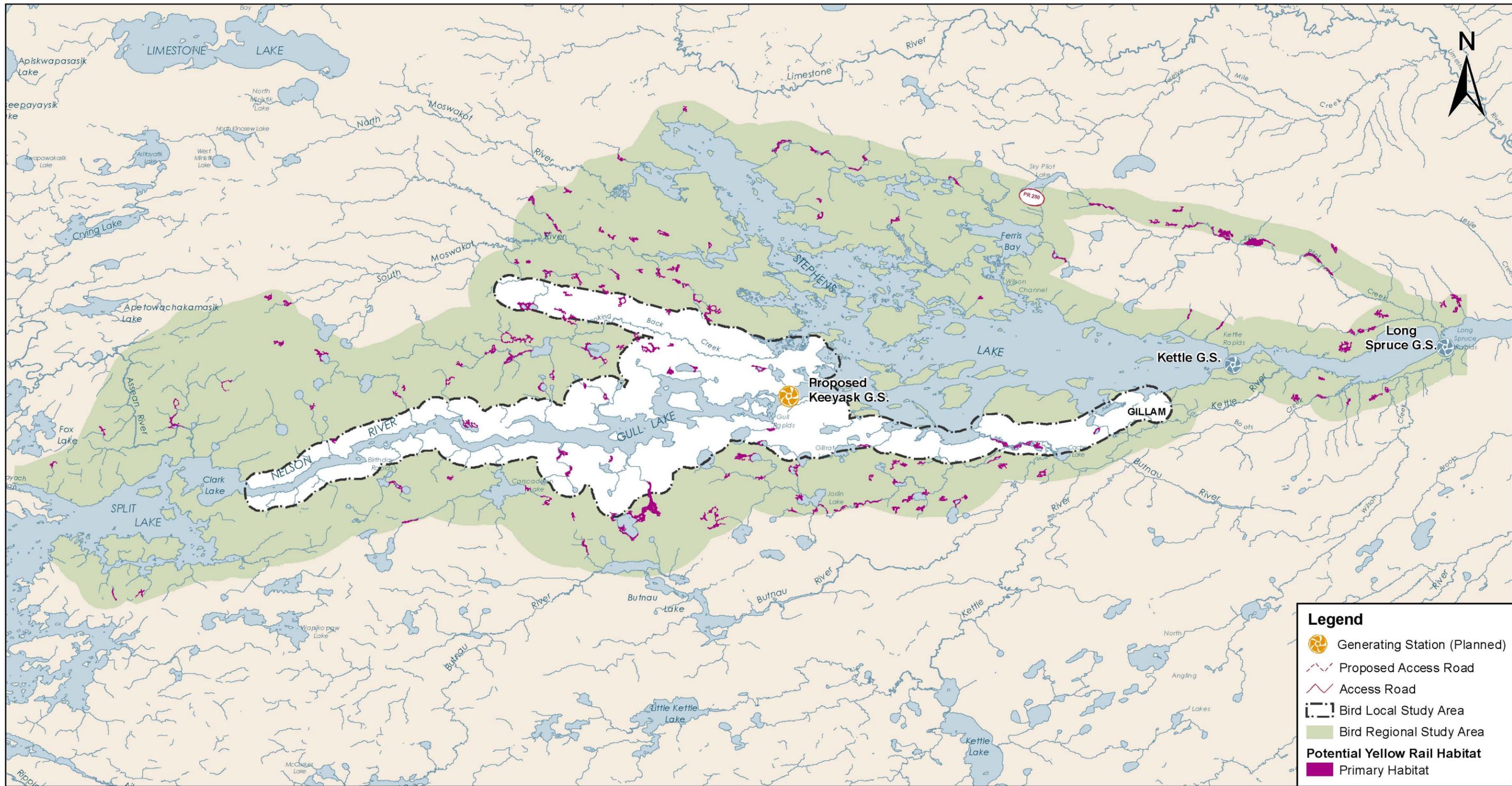
Potential Ruffed Grouse Habitat

- Primary Habitat
- Secondary Habitat



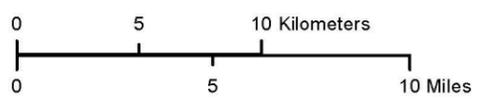
Projection: NAD 1983, UTM Zone 15
 Data Source: Manitoba Hydro, Government of Canada, ECOSTEM Ltd., Stantec Consulting

Potential Ruffed Grouse Habitat in the Regional Study Area



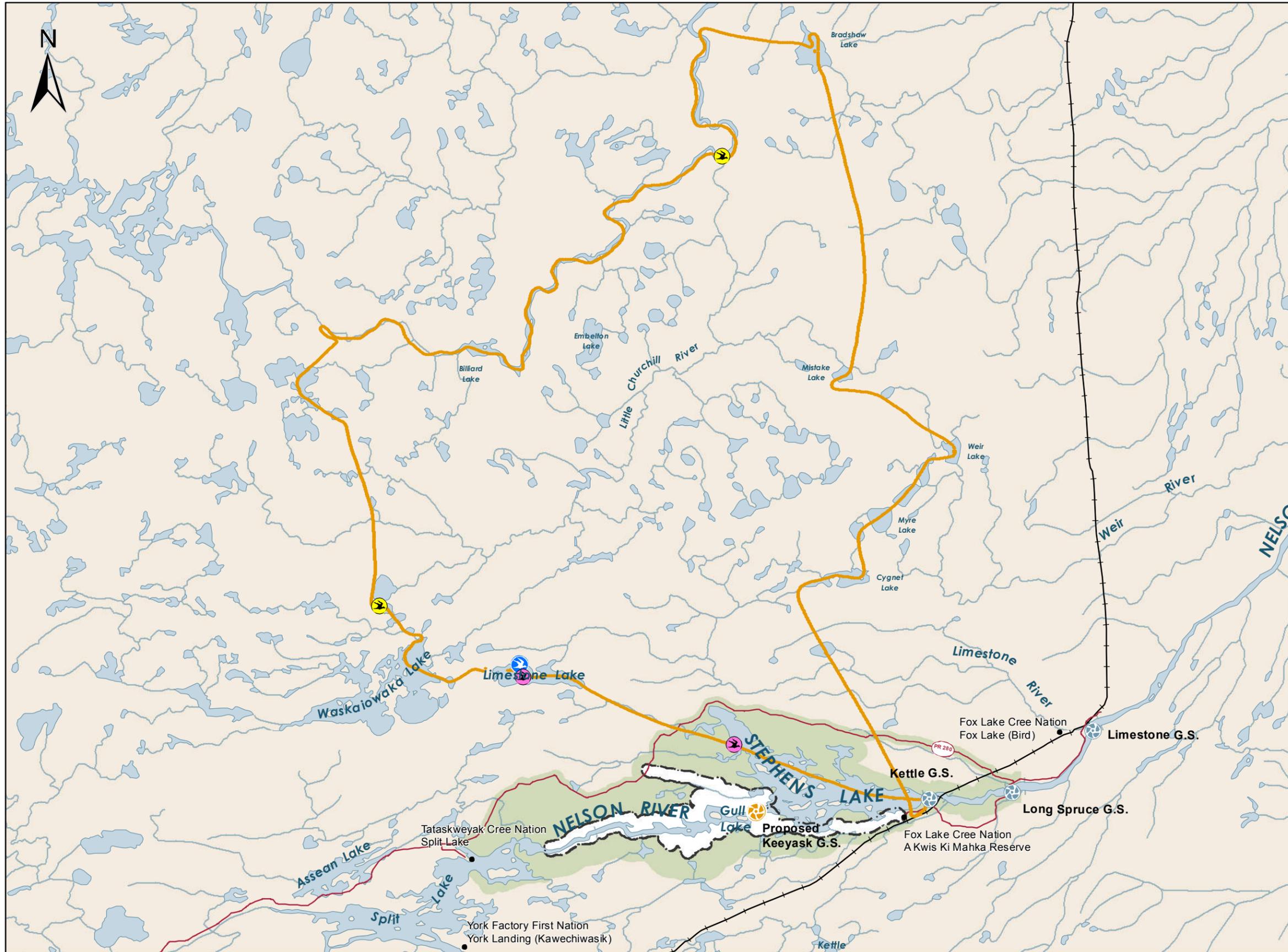
Legend

-  Generating Station (Planned)
-  Proposed Access Road
-  Access Road
-  Bird Local Study Area
-  Bird Regional Study Area
- Potential Yellow Rail Habitat**
-  Primary Habitat



Projection: UTM NAD 83, Zone 15N
 Data Source: ECOSTEM Ltd,
 Government of Canada, Manitoba Hydro

Potential Yellow Rail Habitat in the Bird Regional Study Area



Legend

- Aerial Survey Route
- Gull Nesting Colonies
- Potential Gull Nesting Colonies
- Concentration of Bonaparte Gulls

Generating Stations

- Generating Station (Planned)
- Generating Station (Existing)

- Road
- Rail
- Bird Local Study Area
- Bird Regional Study Area

Projection: NAD 83, UTM Zn 15N
 Data Source: Manitoba Hydro, ECOSTEM Ltd.
 Government of Canada, Stantec Consulting

Areas Surveyed for Alternate, Potential, and Existing Gull Nesting Islands and Reefs in July 2007

