#### **ROUND 2 OPEN HOUSE**

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Round Two Public Involvement Program for the proposed Keeyask Transmission Project

Location: Gillam Recreation Centre (Blue Room) Date & time: September 12, 2012 (4:30 – 7:30 PM)

#### Advertising and Public Notices

- An advertisement was placed in the Nickel Belt News (published on September 7, 2012 Attachment A).
- Notices were posted at several locations in Gillam (Attachment A).

#### **Open House Materials**

- 15 storyboards were placed on easels at the Recreation Centre (Attachment A).
- The storyboards described: the purpose of the open house, the public engagement process, the SSEA process, the goals of the open house, need and purpose of the project, project schedule, project description, feedback from Round 1 of public consultation activities, potential effects of the project and proposed mitigation, employment opportunities, and the regulatory licensing process.
- A map showing the preferred route and the location of proposed project infrastructure (Attachment A) was available for attendees to take with them.
- 4 large maps showing the project study area and preferred route for the Construction Power, Generation Outlet Transmission lines and infrastructure were placed on tables so that attendees could clearly see the route.
- Comment forms were available for attendees to record their comments on the route options and environmental assessment process (Attachment A).
- Representatives from Manitoba Hydro and some of its environmental consultants were available to answer questions from attendees.

#### Questions and Comments from Attendees on the Preferred Route

Questions and comments were received from the attendees through conversations with Manitoba Hydro representatives and the environmental consultants. A summary of comments and questions related to the preferred route is provided below:

#### Round Two Public Involvement Program for the proposed Keeyask Transmission Project

- Several participants asked what factors were considered in selecting the preferred route for the generation outlet transmission lines. Manitoba Hydro noted in response to these questions that the factors were considered included:
  - The preferred route requires the fewest water crossings of the alternatives examined;
  - Follows other existing or proposed infrastructure;
  - Has the shortest overall length of route alternatives considered;
  - o Minimizes effects on caribou;
  - Has fewer rare, uncommon and cultural plants in the footprint;
  - o Cost considerations;
  - Reliability considerations (separating the primary construction power line and the back-up construction power line).
- One participant expressed concern with sight lines on the construction power line route and the effect this would have on hunting and wildlife. Manitoba Hydro noted that some vegetation can be maintained to a certain height in the right-of-way and this can minimize sight-line effects.

#### **Other Questions and Comments**

- Some participants noted there are effects on local residents related to having construction workers in the area. It was noted there have been problems on past hydro projects from interactions between local residents and construction workers.
- One participant asked whether guy wires would be marked for snowmobilers to see. Manitoba Hydro responded that guy wires would have yellow cable protectors so that they are visible to snowmobilers.
- One participant asked about the location of the proposed South Access Road. The location of the proposed South Access Road was shown to the participant on the preferred route map available at the open house.
- One participant noted there used to be a lot of berries near Gillam and now people have to travel much farther to find them.
- Some participants noted Manitoba Hydro should have Cree names put on their maps.
- One participant noted Manitoba Hydro should provide safety education to youth to help prevent accidents around electricity infrastructure.

Round Two Public Involvement Program for the proposed Keeyask Transmission Project

### ATTACHMENT A OPEN HOUSE MATERIALS

Round Two Public Involvement Program for the proposed Keeyask Transmission Project

### **Public Open House**

Keeyask Transmission Project: Round Two – Preliminary Preferred Routes

Manitoba Hydro is proposing to develop the Keeyask Transmission Project which includes four 138kV transmission lines for construction and operation of the Keeyask Generating Station. These lines will connect the Keeyask Generating Station to the Radisson Converter Station outside of the Town of Gillam.

Round Two of the Public Engagement Program has been planned to inform interested Manitobans about the Keeyask Transmission Project. Round Two will offer an opportunity for the public to comment on the Preliminary Preferred Routes being proposed for the project.

For more information about the Public Engagement Program, please contact David Block at 1-204-360-7353 or email dblock@hydro.mb.ca Location:

An Invitation to Attend

Gillam, Manitoba

Venue:

Gillam Recreation Centre Blue Room, 2nd floor

Date:

Wednesday, Sept. 12, 2012

Time:

4:30 to 7:30 p.m.

All are welcome to attend.

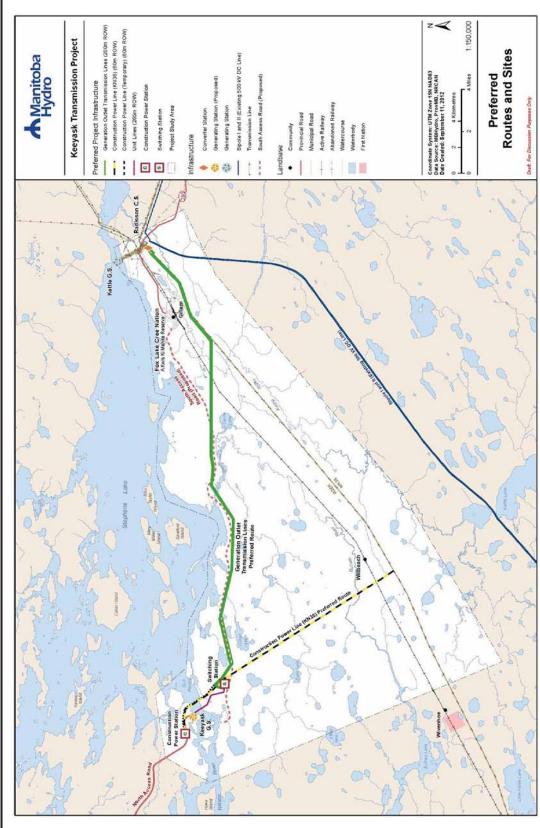
Refreshments will be served.



Round Two Public Involvement Program for the proposed Keeyask Transmission Project







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Round Two Public Involvement Program for the proposed Keeyask Transmission Project

#### **Comment Form**

Round Two Public Involvement Program for the proposed Keeyask Transmission Project

Please take a moment to fill-out this brief questionnaire regarding information provided to you by the Study Team about the proposed Keeyask Transmission Project. Please leave the completed comment form with one of the project representatives.

 The purpose of this open house is to provide you with an opportunity to review and comment on the preferred route, identify concerns and potential effects and discuss ways to minimize or avoid these effects. Did you find that this open house has provided you with sufficient opportunity to do so?

\_\_\_\_ Yes \_\_\_\_ No

If no, what additional information would be helpful?

- 2. Manitoba Hydro has identified a preferred route for the Generation Outlet Transmission Line. Do you have specific concerns about the preferred route? Do you feel that this is a good route? If so, why? If not, why not?
- 3. After reviewing the information boards and speaking with Study Team members, what concerns or issues do you have about the proposed Project?
- 4. Referring to the concerns that you noted previously, do you have any suggestions on how your concerns could be addressed?
- 5. Local knowledge can help to minimize potential project effects. Do you believe there are any potential impacts associated with the preferred route for the Generation Outlet Transmission Line that should be investigated?



Round Two Public Involvement Program for the proposed Keeyask Transmission Project

7. Additional comm	ents		
2			
Optional informat			
Name Address			
Telephone			
are very important to For further informati	the time to complete the c the Environmental Assess on about the proposed Kee <b>d Block</b> at (204) 360-7353	ment process. wask Transmission Projec	t,

# **Keeyask Transmission Project Public Open House** WELCOME **Manitoba Hydro**

Keeyask Transmission Project EA Report Appendix D: Public Involvement Materials

### Purpose of the Open House

#### To provide:

- Information on the project
- Information on the environmental assessment process
- An opportunity to discuss comments and concerns
- A venue to receive your input on alternative routes being considered





# Public Engagement Processes

#### The Public Engagement Process includes:

- Engagement with
  - local communities and administrations,
  - municipal and provincial government departments,
  - First Nations and Metis,
  - NGOs,
  - resource users and
  - other interested stakeholders





# Site Selection and Environmental Assessment

The Environmental Assessment involves:

- Study area characterization
  - Biophysical (wildlife, vegetation etc.)
  - Socioeconomic (heritage resources, land use etc.)
- Public engagement
- Identification of:
  - Potential environmental effects
  - Mitigation measures
  - Follow-up actions
- Preparation of an Environmental Assessment Report



### Manitoba Hydro Goals

- Keep the public informed of Manitoba Hydro activities in the region
- Provide timely and informative responses to questions and concerns
- Be open and transparent throughout the approval process
- Ensure local resident concerns are identified and considered throughout the process



Manitoba Hvdro

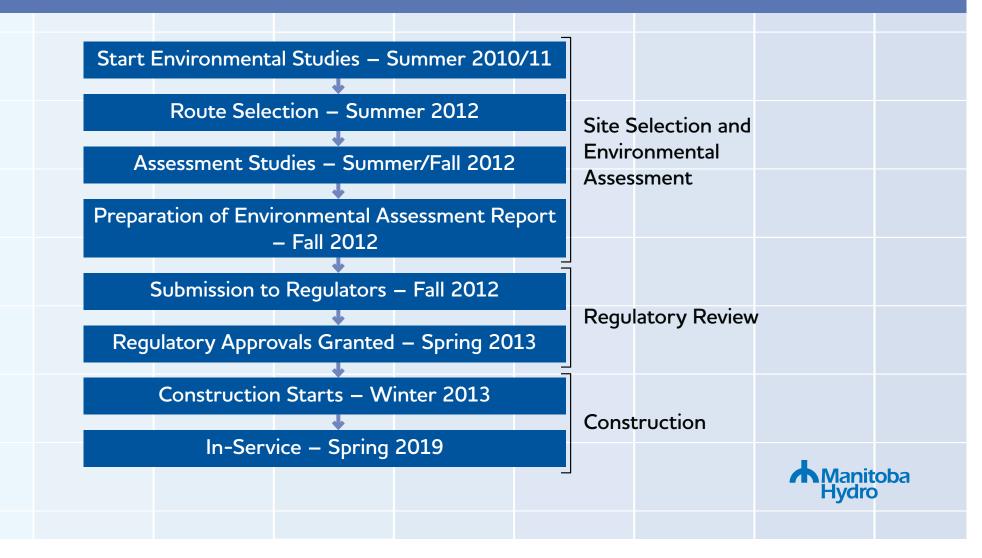
### Need and Purpose of the Project

Manitoba Hydro requires new transmission infrastructure and modifications to existing transmission infrastructure for the construction and operation of the Keeyask Generating Station



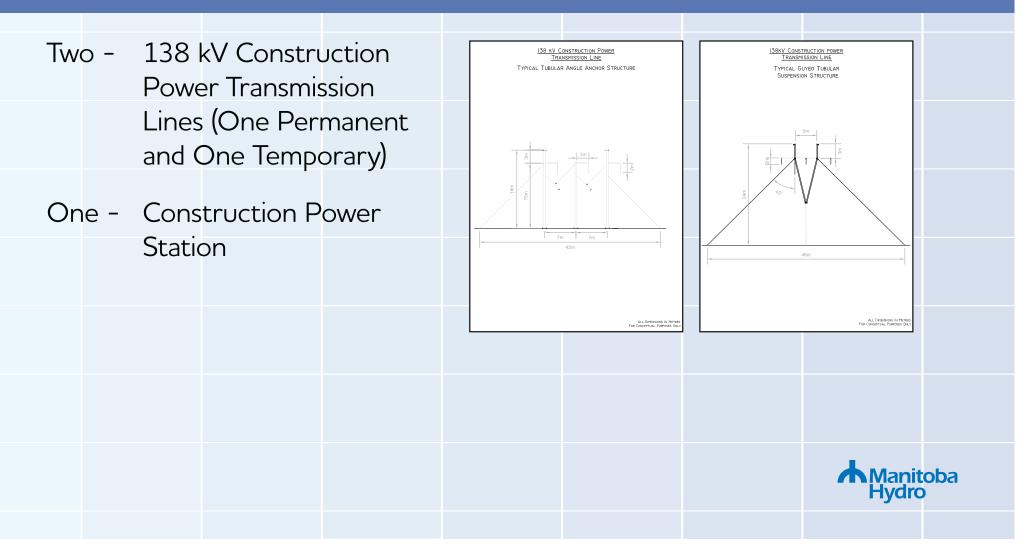


### **Project Schedule**



Keeyask Transmission Project EA Report Appendix D: Public Involvement Materials

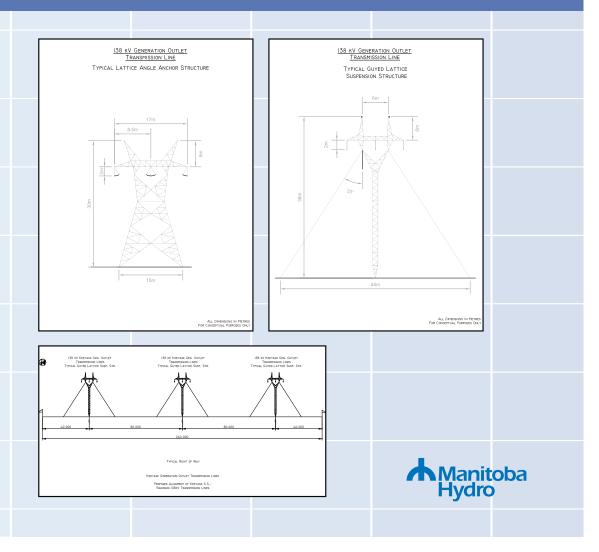
# **Project Description**



Keeyask Transmission Project EA Report Appendix D: Public Involvement Materials

# **Project Description**

- Four 138 kV Unit Transmission Lines from Keeyask GS to Switching Station
- One Switching Station
- Three 138 kV Generation Outlet Transmission Lines that connect the Switching Station to Radisson Converter Station.



### What We Heard – Round 1

Participants of Round 1 of the Public Engagement Process:

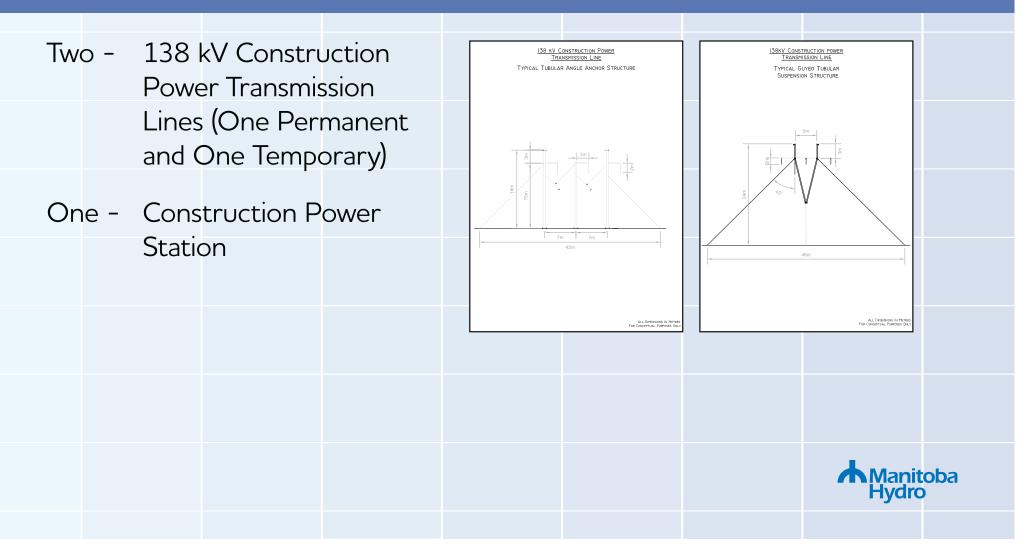
- Indicated a general preference for a route which followed existing rights-of-way for roads or transmission lines to minimize additional disturbance and clearance caused by the Project.

#### - Expressed interest in:

- The type and number of employment and business opportunities associated with the Project.
- Understanding how the Project will affect wildlife and habitat. An interest in effects on caribou in particular was noted.
- Understanding how First Nations were involved in the site selection and environmental assessment process.
- Noted the Project Study Area has numerous existing or proposed hydro-electric developments (dams, transmission lines and converter stations). This was important as context for the Project's environmental studies.

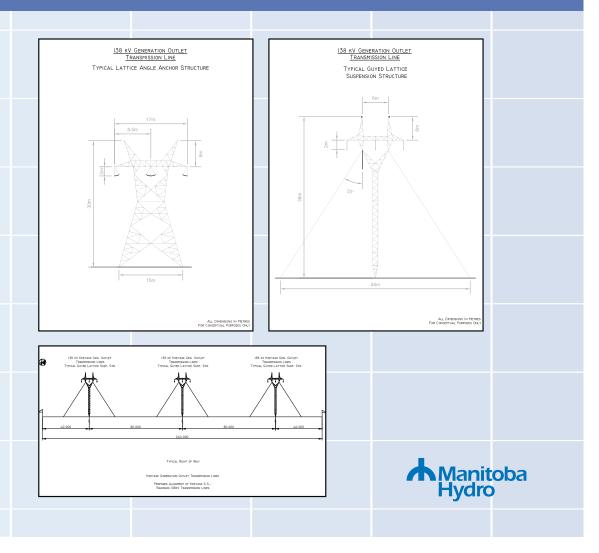
Manitoba Hvdro

# **Project Description**



### **Project Description**

- Four 138 kV Unit Transmission Lines from Keeyask GS to Switching Station
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### **Potential Effects and Mitigation**

In addition to avoiding sensitive areas identified through the site selection process, additional mitigation measures will include:

- Implementation of an Environmental Protection Plan to minimize disturbances during construction.
- Scheduling construction activities during appropriate seasons to minimize conflicts with sensitive species.
- Avoiding the use of heavy machinery in sensitive areas.
- Ongoing communication between Manitoba Hydro and local communities to identify and address potential issues that arise.





# **Potential Effects and Mitigation**

Potential adverse effects of the Project are avoided or minimized through the site selection process. Remaining effects will be examined in the Project's environmental assessment report and will include (but not limited to):

- Effects on caribou and other wildlife related to clearing and maintenance of rights-of-way and presence of project infrastructure.
- Effects on fish and fish habitat related to stream crossings.
- Effects on resource use as a result of access created by the Project during construction and operations.
- Effects on traffic due to shipping and transportation during construction.
- Effects on local people and communities related to the presence of construction workers.
- Effects on culture and heritage related to the construction and operation of the Project.

Manitoba Hydro

## **Employment Opportunities**

Contracts, when publicly tendered, require recruitment sessions by contractors in nearby communities to promote local employment.

Types of Positions:

- equipment operators,
- truck drivers,
- tower assemblers and
- other general labourer positions





# **Regulatory Licensing Process**

- Requires a Class 2 Licence, under the Environment Act (Manitoba)
- Environmental Assessment Report submission in October 2012
- Regulatory Review





### **Comment Form**

Please complete a comment form and leave it in the box provided

- Let us know if you have any comments or concerns about the proposed Keeyask Transmission Project
- Tell us if you may be directly or indirectly affected by the proposed project and provide any actions you feel Manitoba Hydro can take to avoid or minimize any potential effects

Thank you for attending the Open House and providing your valuable input into the proposed Keeyask Transmission Project



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