

David R. Moeller Senior Attorney 218-723-3963 dmoeller@allete.com

October 29, 2012

VIA ELECTRONIC FILING

Dr. Burl W. Haar Executive Secretary Minnesota Public Utilities Commission 121 7th Place East, Suite 350 St. Paul, MN 55101-2147

Re: In the Matter of the Request by Minnesota Power for a

Certificate of Need for the Great Northern Transmission Line

Docket No. E015/CN-12-1163

Dear Dr. Haar:

Minnesota Power hereby electronically submits its Notice Plan for the Great Northern Transmission Line.

Please contact me at the number above should you have any questions related to this submission.

Yours truly,

David R. Moeller

Davis R. Malle

kl

Attachments

c: Service List



STATE OF MINNESOTA)	AFFIDAVIT OF SERVICE VIA
) ss	ELECTRONIC FILING
COUNTY OF ST. LOUIS)	

Kristie Lindstrom of the City of Duluth, County of St. Louis, State of Minnesota, says that on the 29th day of October, 2012, she served Minnesota Power's Notice Plan regarding the Great Northern Transmission Line to the Minnesota Public Utilities Commission and the Energy Resources Division of the Minnesota Department of Commerce via electronic filing. The remaining parties on the attached service list were served as so indicated on the list.

/s/ Kristie Lindstrom

Subscribed and sworn to before me this 29th day of October, 2012.

/s/ Sheryl A Miskowski

Notary Public - Minnesota My Commission Expires Jan. 31, 2015

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Julia	Anderson	Julia.Anderson@ag.state.m n.us	Office of the Attorney General-DOC	1800 BRM Tower 445 Minnesota St St. Paul, MN 551012134	Electronic Service	Yes	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Christopher	Anderson	canderson@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022191	Electronic Service	Yes	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 500 Saint Paul, MN 551012198	Electronic Service	Yes	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Elizabeth	Goodpaster	bgoodpaster@mncenter.or g	MN Center for Environmental Advocacy	Suite 206 26 East Exchange Str St. Paul, MN 551011667	Paper Service eet	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Burl W.	Haar	burl.haar@state.mn.us	Public Utilities Commission	Suite 350 121 7th Place East St. Paul, MN 551012147	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Margaret	Hodnik	mhodnik@mnpower.com	Minnesota Power	30 West Superior Street Duluth, MN 55802	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Lori	Hoyum	lhoyum@mnpower.com	Minnesota Power	30 West Superior Street Duluth, MN 55802	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Jodi	Johnson	jljohnson@mnpower.com	Minnesota Power	30 W. Superior St. Duluth, MN 55802	Paper Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
John A.	Кпарр	jknapp@winthrop.com	Winthrop & Weinstine	Suite 3500 225 South Sixth Stree Minneapolis, MN 554024629	Paper Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Michael	Krikava	mkrikava@briggs.com	Briggs And Morgan, P.A.	2200 IDS Center 80 S 8th St Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
James D.	Larson		Avant Energy Services	200 S 6th St Ste 300 Minneapolis, MN 55402	Paper Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Douglas	Larson	dlarson@dakotaelectric.co m	Dakota Electric Association	4300 220th St W Farmington, MN 55024	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
John	Lindell	agorud.ecf@ag.state.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012130	Electronic Service	Yes	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Susan	Ludwig	sludwig@mnpower.com	Minnesota Power	30 West Superior Street Duluth, MN 55802	Paper Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Pam	Marshall	pam@energycents.org	Energy CENTS Coalition	823 7th St E St. Paul, MN 55106	Paper Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
David	Moeller	dmoeller@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	Yes	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Andrew	Moratzka	apm@mcmlaw.com	Mackall, Crounse and Moore	1400 AT&T Tower 901 Marquette Ave Minneapolis, MN 55402	Paper Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Thomas	Scharff	thomas.scharff@newpagec orp.com	New Page Corporation	P.O. Box 8050 610 High Street Wisconsin Rapids, WI 544958050	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Ron	Spangler, Jr.	rlspangler@otpco.com	Otter Tail Power Company	215 So. Cascade St. PO Box 496 Fergus Falls, MN 565380496	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Eric	Swanson	eswanson@winthrop.com	Winthrop Weinstine	225 S 6th St Ste 3500 Capella Tower Minneapolis, MN 554024629	Electronic Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List
Karen	Turnboom	karen.turnboom@newpage corp.com	NewPage Corporation	100 Central Avenue Duluth, MN 55807	Paper Service	No	GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Laurance R.	Waldoch		Lindquist & Vennum	4200 IDS Center 80 South 8th Street Minneapolis, MN 554022274	Paper Service		GEN_SL_Minnesota Power_GEN_SL_Minnesot a Power_Minnesota Power General Service List

Jay Porter Kris Henry Patrick Edwards American Transmission Company 10006 305th Street West 28441 Garrett Avenue PO Box 47 Northfield, MN 55057 Northfield, MN 55057 Waukesha, WI 53187 Karen Hammel Brian Mitchell Heidi Hahn Attorney General's Office Corval Group 1400 Bremer Tower 4778 Chester Avenue 1633 Eustis Street Webster, MN 55088 445 Minnesota Street St. Paul, MN 55108 St. Paul, MN 55101 Derek Brandt Michael Pangborn Christian Rieck Hartford Group Inc. NextEra Energy Resources 2819 167th Lane NW PO Box 46425 14000 Sundial Ct Andover, MN 55304 Eden Prairie, MN 55344 Eden Prairie, MN 55346 Glen Skarbakka **Emily Dalager** Cal Dufault 400 First Ave North Great River Energy 14893 Wilds Pkwy. NW 12300 Elm Creek Blvd Suite 535 Prior Lake, MN 55372 Maple Grove, MN 55369 Minneapolis, MN 55401 Dana Slade David Richardson Adam Sokolski **Avant Energy Services AMEC** Iberdrola Renewables 200 South Sixth Street 701 4th Avenue South Midwest Plaza Bldg. Suite 1200 Suite 300 800 Marquette Ave. **Suite 1010** Minneapolis, MN 55402 Minneapolis, MN 55402 Minneapolis, MN 55415 Jenny Frost Elling Olson Michael Dolan **Ulteig Engineers** M A Mortenson Co. 6117 Scotia Drive 5201 East River Road 700 Meadow Lane North Edina, MN 55439 Minneapolis, MN 55421 Minneapolis, MN 55422 Rick Howden Congressman Tim Walz Janet Straub Steven Mittelstaedt 227 E Main Street P. O. Box 43 32097 Sanborn Dr Suite 220 Le Sueur, MN 56058 montgomery, MN 56069 Mankato, MN 56001 Steven Swenson Vickie Hessenius Paul Entinger Pipestone Publishing 69144 270th Street 13821 300th St. 115 2nd St. NE Dexter, MN 55926 New Prague, MN 56071 Pipestone, MN 56164 Jeff Vetsch James Voller Peter Bellig **CERTs** 207 Cedar Cliff Road 33038 102nd Ave 112 Norwood St. Redwood Falls, MN 56283 St. Joseph, MN 56374 New London, MN 56273

Curt and Mary Pat Gohmann
35123 County Road 2
St. Joseph, MN 56374

Joe Butner
The StressCrete
14503 Wallick I
Atchison, KS 66

Joe Butner
The StressCrete Group
14503 Wallick Rd.
Atchison, KS 66002

Floyd Guajardo PennWell Corporation 1455 West Loop South Suite 400 Houston, TX 77027 Linda Hanson W 1806 Wilson Rd Hawkins, WI 54530

Guy Wolf

Board Member of Clean Wisconsin N3421 Mohawk Valley Road Stoddard, WI 54658

George Crocker North American Water PO Box 174

Lake Elmo, MN 55042

Dale Fredrickson 12406 347th Street Lindstrom, MN 55045

Kim Lindquist City of Rosemount 2875 145th Street W Rosemount, MN 55068

Eric Swanson

Winthrop and Weinstine P.A. 225 South Sixth Street

Suite 3500

Minneapolis, MN 55102

Huck Finn

API construction Company 1100 Old Hwy 8 N.W. New Brighton, MN 55112

Todd Sherman

Dept. of Transportation

Wateres Edge 1500 W. Co. Rd. B2 Roseville, MN 55113

Emily Ulmer Sierra Club 85 Second Street 2nd Floor

San Francisco, CA 94105

Jeremy Duehr Malcolm Pirnie Inc 924 Vista Ridge Lane Shakopee, MN 55379 Forum Communications Pressroom B12C

State Capitol St. Paul, MN 55155

Eric Hansen

Pnnacle Engineering Inc. 11541 95th Avenue North Maple Grove, MN 55369

SaGonna Thompson

Xcel Energy 414 Nicollet Mall

5th Floor

Minnepolis, MN 55401

Stoei Rivesllp 33 South 6th Street Suite 4200

Minneapolis, MN 55402

Wanda Davies Navitas Energy

3001 Broadway St. NE

Suite 695

Minneapolis, MN 55413

Kristen Eide-Tollefson 429 SE 14th Ave

Minneapolis, MN 55414

Michelle Bissonnette

HDR

701 Xenia Avenue South

Suite 600

Minneapolis, MN 55416

Angela Piner

HDR

701 Xenia Avenue South

Suite 600

Minneapolis, MN 55416

Hadley Davis Sierra Club 85 Second St.

San Francisco, CA 94105

Tony Sullins USFWS

4101 American Blvd. E. Bloomington, MN 55425

Ledy Dunkle

Aldridge Electric Inc. 844 East Rockland Raod Libertyville, IL 60048

Randy and Rose Haseleu

420 South Hoyt

Springfield, MN 56087

Bret Eknes

Minnesota Public Utilities Commission

121 7th Place East, Suite 350 St. Paul, MN 55101-2147

Deb Pile

Minnesota Department of Commerce

Sutie 500

85 7th Place East

St. Paul, MN 55101-2198

Bill Storm

Minnesota Department of Commerce

Suite 500

85 7th Place East

St. Paul, MN 55101-2198

Kate O'Connell

Minnesota Department of Commerce

Suite 500

85 7th Place East

St. Paul, MN 55101-2198

Steve Rakow

Minnesota Department of Commerce

Suite 500

85 7th Place East

St. Paul, MN 55101-2198

Sharon Ferguson

Minnesota Department of Commerce

Suite 500

85 7th Place East

St. Paul, MN 55101-2198

Residential Small Business Utilities Div.

Attorney General 445 Minnesota Street

Suite 900

St. Paul, MN 55103-2127

Michelle Bouta 323 West Schleiman Avenu Appleton, MN 56208	ue	
	323 West Schleiman Avenu	323 West Schleiman Avenue

```
kari_krause@yahoo.com; karensouthern@hotmail.com; scott.johnson@ci.medina.mn.us;
suzz@visi.com; mmm123usa@gmail.com; vtwwtv@gmail.com; twodogdeb@aol.com;
noofdog@gmail.com; bcbbwca@gmail.com; balm38@yahoo.com; lonabrams@yahoo.com;
TPORTER@REYNOLDSINC.COM; john@nationalpoleandstructure.com;
jthayer@rockfordconstruction.com; ttadych@atcllc.com; bruce@ranww.org;
tscriven@rvtcorp.com; bbfai@frontiernet.net; cftownship@frontiernet.net;
michellemcmorrow@yahoo.com; rickscherping@hotmail.com; peteadelmann@yahoo.com;
jcardozo@mobilemini.com; marshman1@hotmail.com; dbpasse@embarqmail.com;
nicolairepair@embargmail.com; be682@msn.com; renedy@msn.com; mariner@eldinc.com;
charles_koen@msn.com; mike@scrupleshaircare.com; msp@sei.cmu.edu;
dimiller55@means.net; bettyz@means.net; ljvorwerk@yahoo.com;
ru4longboarding@yahoo.com; o_hogwash@yahoo.com; barbara@powersys.com;
overland@legalectric.org; LCrum@lisacrumlaw.com; cynat@bevcomm.net; ninjette@msn.com;
org49ero@yahoo.com; david.birkholz@state.mn.us; cheryl.olsen@metc.state.mn.us;
tricia.debleeckere@state.mn.us; kate.oconnell@state.mn.us; jim.larsen@metc.state.mn.us;
ruccolo@fresh-energy.org; swnyhus@flaherty-hood.com; garletz@mncounties.org;
pmaccabec@visi.com; melissa.doperalski@state.mn.us; tkaufman@wellingtonmgt.com;
karen.kromar@state.mn.us; becky.coates@psiusa.com; andrew.koebrick@state.mn.us;
stacy.kotch@state.mn.us; elise.doucette@pca.state.mn.us; jamie.schrenzel@state.mn.us;
billheaney@billheaney.com; hartman.larry@gmail.com; pjholman@frontiernet.net;
elfe0012@umn.edu; p.griese@mchsi.com; tb3bars69@yahoo.com; smccurry@visi.com;
stevebubb@gmail.com; denoonan20@msn.com; cjbljb@gmail.com; rhenry@tcwr.net;
goffwe@earthlink.net; timhunstad@hotmail.com; ehlen@mchsi.com;
dale.beckmann@westwoodps.com; dgorshe@iret.com; kevsuealex@aol.com;
dhickeymn@yahoo.com; callis2@embarqmail.com; bambrose@grenergy.com;
MStrohfus@GREnergy.com; msteckelberg@grenergy.com;
bschultz@houstonengineeringinc.com; virginiaantony@edinarealty.com;
brian.r.zelenak@xcelenergy.com; kmaclaury@mncee.org; adina.r.florea@xcelenergy.com;
brown.andrew@dorseylaw.com; jdrawz@fredlaw.com; brian.meloy@leonard.com;
james.bertrand@leonard.com; vherring@briggs.com; shirleymidtownphillips@msn.com;
cesia.kearns@sierraclub.org; tedebearmark@msn.com; matthias@projectresources.net;
kswenson@windpower.com; dgerber@cleanwater.org; dmorris@ilsr.org;
ward06counciloffice@ci.minneapolis.mn.us; fignat@comcast.net;
scottw@wagnergreenhouses.com; gmarkegard@ci.bloomington.mn.us; brian.long@ulteig.com;
igale@fpdpower.com; pbartell@volco.net; rminer@marcyconstruction.com;
bhegerle@marcvconstruction.com; mvezina@muellersales.com;
barbarab@acornenvironmental.com; joshua.bird@ge.com; sindust1@msn.com; jlee@barr.com;
lsegroves@barr.com; justin@geronimowind.com; chuckh@electrotech-inc.com;
hdrider4710@aol.com; wooder59@yahoo.com; aemahan@me.com; jafgol@gmail.com;
jamie.s.nickel@comcast.net; themoellers 2@hotmail.com; m.raquet@comcast.net;
danders542000@gmail.com; lselingerx@aol.com; stuelpner@comcast.net;
ajbuckalew@yahoo.com; cdlee1@comcast.net; shawbad@msn.com; jjeisenmann@comcast.net;
pamroge@gmail.com; annciardelli@gmail.com; lorapinetree@gmail.com;
shaneske@hibbing.k12.mn.us; tswafford@umsi.us; kjp@ibew160.org; drohl24057@aol.com;
james_9mm@yahoo.com; jmkocer@myclearwave.net; maebowman@aol.com;
chad@ibewlocal343.org; wcook@rpu.org; jmalwitz@yahoo.com; niftyfarm@myclearwave.net;
```

cowguy@kmwb.net; lorrykzbag@hotmail.com; mary.greening@co.dodge.mn.us; sgau@sleepyeyetel.net; lvscheffler@hotmail.com; beaukennedy@yahoo.com; baertlein.cheryl@mayo.edu; rtlyke@pitel.net; muller.sharon@mayo.edu; mdavidson@isd2899.k12.mn.us; josephmorse@hotmail.com; patrick.anderson@lee.net; mapanorman@usfamily.net; stephanie.nyhus@state.mn.us; rschumacher@is-ea.com; kristines@mvec.net; lorift@utplus.com; fcswcd@bevcomm.net; jahffmn@bevcomm.net; benjamin.schaefer@dnr.state.mn.us; kevin.mixon@dnr.state.mn.us; slwithers@nfpinc.com; pands@nobleswildblue.com; phydev@swrdc.org; michelle.bouta@umvrdc.org; amsjoe350@yahoo.com; dplagge@fageneng.com; crude@mvtvwireless.com; pat_stengel@hotmail.com; ddrusch@redred.com; rschroeder@frandsenbank.com; julie@redwoodfalls.org; celtichand56@yahoo.com; darrenk@kenningoutsource.com; fassettj@iemenergy.com; stevelisa9@aol.com; bmo2504@juno.com; sjewell02@hamlineuniversity.edu; sjnotch@albanytel.com; cmueller@wildblue.net; jckueb@clearwire.net; llegatt@yahoo.com; rothaus@trefoilcultural.com; tom@nationalconductor.com; annetter@nationalconductor.com; wayne@wcif.org; katstradley@gmail.com; naherzog@msn.com; toddmorse@cableone.net; jacquijovonovich@gmail.com; jrwright@bemidji.k12.mn.us; kageb1@gvtel.com; dmelvie@wiktel.com; keevinkellyn@swiftel.net; sswartz@braunintertec.com; skdelong@polarcomm.com; mbates@dadco.com; amy@duraflexinc.com; timothy_fehr@transcanada.com; marco.trivellizzi@kiewit.com; pkennon@acciona-na.com; mirmir-z@suddenlink.net; chad.galloway@arionenergy.com; masnd76@cox.net; halicarlson@kmts.ca;

STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

In the Matter of the Request by Minnesota Power for a Certificate of Need for the Great Northern Transmission Line Docket No. E015/CN-12-1163

NOTICE PLAN

NOTICE PLAN: GREAT NORTHERN TRANSMISSION LINE

<u>Public Comments</u> on this Notice Plan can be submitted to the Minnesota Public Utilities Commission until 4:30 PM November 19, 2012

Replies to Comments can be submitted to the Minnesota Public Utilities

Commission until 4:30 PM December 10, 2012

Introduction

Minnesota Power submits this Notice Plan for approval by the Minnesota Public Utilities Commission ("Commission") pursuant to Minn. Rules 7829.2550. Minnesota Power, along with potentially several other participants, intends to file an application for a Certificate of Need ("CoN") for the Great Northern Transmission Line ("Project") in early 2013. The Project includes high voltage connections between the province of Manitoba in Canada and the Arrowhead Substation in St. Louis County, Minnesota to enable additional deliveries from

Manitoba Hydro to meet existing and future energy needs. Minnesota Power is proposing to construct a 500 kV transmission line from the border that would terminate at the Blackberry Substation in Itasca County (approximately 225 to 300 miles) and a 345 kV double circuit transmission line between the Blackberry Substation and the Arrowhead Substation near Hermantown (approximately 50 to 70 miles).

The Great Northern Transmission Line is intended to provide delivery and access to power generated by Manitoba Hydro's hydroelectric stations in Manitoba, Canada. Minnesota Power needs this line to deliver at least 250 MW of energy and capacity by June 1, 2020 under a Power Purchase Agreement ("PPA") approved by the Commission in Docket No. E015/M-11-938. Several other items are driving the need for a new transmission line to be built from Manitoba, Canada to Minnesota Power's Arrowhead Substation. These include access to clean, renewable energy for Minnesota Power and the region, increased industrial load growth on the Iron Range, and strengthening regional reliability. The Project is intended to facilitate increased imports from Manitoba of up to 1,100 MW to support the regional transmission system and to serve load.

The first step in the regulatory process is to establish a Notice Plan to provide potentially interested people the opportunity to participate in the CoN proceeding. A CoN is required under Minn. Stat. § 216B.243 for a high voltage transmission line ("HVTL") of the voltages and lengths contemplated for the Great Northern Transmission Line. Minn. Rules 7829.2550 requires that persons seeking a CoN for a HVTL must file a Notice Plan with the Commission three months before filing a CoN application.

The northern portion of the Notice Plan corridor begins at the Minnesota/Manitoba border and includes three potential international border crossings near US Highway 59 in Kittson

County, County State Aid Highway 24 along the Kittson/Roseau County border, and Minnesota Trunk Highway 89 in Roseau County. The extent of this portion of the Notice Plan corridor generally heads in a southeasterly direction, terminating at the Blackberry Substation in Itasca County. The western border of the Notice Plan corridor was selected by using changes in soil types that would make construction more difficult, and it extends to the south to Brooks. The southern border of the northern Notice Plan corridor runs between Clearbrook and Blackduck. The eastern edge of the northern Notice Plan corridor is generally along the existing Minnesota Power 230 kV transmission line near the St. Louis County boundary. This area will be the Notice Plan area for the 500 kV portion of the Project.

The southern portion of the Notice Plan corridor begins at the Blackberry Substation and terminates at the Arrowhead Substation in St Louis County. The corridor generally runs in a southeast direction generally bound on the west by US Highway 2 and on the east by US Highway 53. Both Notice Plan corridors contain many infrastructure sharing opportunities, including existing roadways, electric transmission lines, and gas pipelines.

With the exception of a few communities along the Iron Range, cities have been removed from the corridors. Large water bodies, Scientific & Natural Areas, and State Parks have also been removed from the corridors. Large areas of open wooded wetland were also removed from the corridors when there was not existing infrastructure nearby.

Summary of Plan

The Notice Plan for the Great Northern Transmission Line includes a number of steps to inform and collect information from local governments, landowners and the general public of the proposed project. These steps include:

Outreach with local, state, and federal agencies:

- Minnesota Power hosted consultation workshops with local units of government, planning officials, tribal representatives and non-government organizations in August 2012 across the notice area in this submitted
 Notice Plan.
- Introduction meetings occurred with multiple state and federal agencies in July and August 2012.
- Monthly agency update webinars are scheduled to occur during Commission permitting activities.
- o Voluntary public open house meetings in the area of the potential corridors are scheduled for late October and early November 2012. Landowners within the identified corridors or within one-mile of the identified corridors (affected area), local units of government, and resource agencies, tribal representatives and identified stakeholders will be sent direct mail notice of the open house meetings, and notice of each open house will be published in local newspapers and available on the project website (www.greatnortherntransmissionline.com).
- A direct mail notice will be sent to landowners, tribal and local governments, and the General List once the CoN application is filed.
- Notices will be placed in local newspapers throughout the project area once the CoN application is filed.
- Ongoing project updates at <u>www.greatnortherntransmissionline.com</u> and in accordance with applicable rules and public meetings.

This general philosophy of proactive outreach to stakeholders is planned to be carried through the routing phase of the project, prior to the route permit application. In addition to the

outreach at the route phase, the Great Northern Transmission Line will also require several regulatory outreach steps related to the National Environmental Policy Act, providing the public ample opportunities to provide comments on the Project.

Notice Proposal

A. Direct Mail Notice to Landowners – Minn. Rules 7829.2550, subp. 3(A).

Minnesota Power proposes to provide direct mail notice to all landowners whose property is located within the boundaries of or within one mile of the shaded corridor areas on the maps attached to the draft Notice Plan. Minnesota Power will attempt to identify every landowner in the proposed corridors. In addition, Minnesota Power will attempt to identify every landowner on the Minnesota side within one mile of the potentially affected border crossings and substations. Minnesota Power will obtain the names and addresses of the landowners located within the proposed corridors from the records of the relevant County Auditors' offices and other resources that are applicable.

B. Direct Mail Notice to Mailing Addresses – Minn. Rules 7829.2550, subp. 3(B).

Minnesota Power also proposes to provide direct mail notice to all commercial and residential mailing addresses located within and/or adjacent to the shaded areas on the maps attached to the draft Notice Plan. In addition, Minnesota Power will attempt to identify every landowner within one mile of the potentially affected border crossings and substations. Minnesota Power intends to obtain the names and addresses of the mailing addresses located within the proposed corridor from the records of the relevant County Auditors' offices and other resources that are applicable.

Sections of the corridor that contain Scientific & Natural Areas, State Parks, City boundaries, or Reservations have been carved out, though exceptions include cities on the Iron Range and cities that contain a Project substation.

C. Direct Mail Notice to Tribal and Local Governments – Minn. Rules 7829.2550, subp.3(C).

Minn. Rules 7829.2550, subp. 3(C) requires applicants to provide direct mail notice to tribal governments and to governments of towns, statutory cities, home rule charter cities, and counties who jurisdictions are reasonably likely to be affected by a proposed HVTL. Minnesota Power will provide direct mail notice to the following state/federal elected officials, tribal and local governments.

State/Federal Elected Officials¹

		Federal Senators and
State Senators	State Representatives	Representatives
Sen. Tom Bakk	Rep. Tom Anzelc	Rep. Chip Cravaack
Sen. John Carlson	Rep. David Dill	Rep. Collin Peterson
Sen. Tony Lourey	Rep. Kent Eken	Sen. Al Franken
Sen. Tom Saxhaug	Rep. Dan Fabian	Sen. Amy Klobuchar
Sen. Rod Skoe	Rep. David Hancock	
Sen. Leroy Stumpf	Rep. Bill Hilty	
Sen. David Tomassoni	Rep. Debra Kiel	
	Rep. Carolyn McElfatrick	
	Rep. Carly Melin	
	Rep. Mary Murphy	
	Rep. John Persell	
	Rep. Tom Rukavina	

_

¹ This list will be revised after the results of the November 6, 2012 election are certified.

Tribal Governments

Fond Du Lac Band of Lake Superior Chippewa Bois Forte Band of Chippewa Red Lake Nation

State Parks

Lake Bronson State Park
Hayes Lake State Park
Franz Jevne State Park
Big Bog State Recreation Area
Scenic State Park
Hill Annex Mine State Park

Minnesota Local Governments

Counties	Cities	Townships
Beltrami	Blackduck	Alaska
	Funkley	Benville
	Kelliher	Birch
	Tenstrike	Cormant
		Durand
		Hagali
		Hines
		Hornet
		Kelliher
		Langor
		Lee
		Maple Ridge
		Nebish
		O'Brien
		Quiring
		Roosevelt
		Shooks
		Shotley
		Summit
		Taylor
		Waskish
		Woodrow
		Buzzle
		Liberty

Counties	Cities	Townships
		Battle
		Turtle Lake
Carlton	Cloquet	Thomson
	Scanlon	
Clearwater	Clearbrook	Clover
	Gonvick	Dudley
	Leonard	Eddy
		Greenwood
		Hangaard
		Leon
		Pine Lake
		Sinclair
		Winsor
		Holst
Itasca	Bigfork	Alvwood
	Bovey	Arbo
	Calumet	Ardenhurst
	Cohasset	Balsam
	Coleraine	Bearville
	Effie	Bigfork
	Grand Rapids	Blackberry
	Keewatin	Carpenter
	La Prairie	Feeley
	Marble	Goodland
	Nashwauk	Grattan
	Taconite	Greenway
	Warba	Harris
		Iron Range
		Lawrence
		Liberty
		Lone Pine
		Moose Park
		Nashwauk
		Nore
		Pomroy
		Sago
		Stokes
		Trout Lake
		Wabana
		Wawina

Counties	Cities	Townships
Kittson	Halma	Arveson
	Karlstad	Cannon
	Lake Bronson	Caribou
	Lancaster	Clow
		Davis
		Deerwood
		Granville
		Hampden
		Hazelton
		Jupiter
		Klondike
		McKinley
		Norway
		Pelan
		Percy
		Poppleton
		Richardville
		Spring Brook
		St. Joseph
		Tegner
		Thompson
Koochiching	Littlefork	[all townships are unincorporated]
	Mizpah	
	Northome	
Lake of the Woods	Baudette	[all townships are unincorporated]
	Roosevelt	
	Williams	
Marshall	Grygla	Agder
	Holt	Augsburg
	Middle River	Cedar
	Newfolden	Como
	Strandquist	East Park
	Viking	East Valley
	8	Eckvoll
		Espelie
		Excel
		Grand Plain
		Holt
		Huntly
		Lincoln

Counties	Cities	Townships
		Linsell
		Marsh Grove
		Moose River
		Moylan
		Nelson Park
		New Folden
		New Maine
		New Solum
		Rollis
		Spruce Valley
		Valley
		Veldt
		Viking
		Wanger
		West Valley
		Wright
Pennington	Goodridge	Bray
	St. Hilaire	Clover Leaf
	Thief River Falls	Deer Park
		Goodridge
		Hickory
		Highlanding
		Kratka
		Norden
		North
		Numedal
		Reiner
		Rocksbury
		Sanders
		Silverton
		Smiley
		Star
		Black River
		Wyandotte
		River Falls
		Mayfield
Polk	Gully	Brandsvold
	Trail	Chester
		Eden
		Gully

Counties	Cities	Townships
		Johnson
		Queen
		Lessor
		Badger
		Hill River
Red Lake	Brooks	Gervais
	Plummer	River
	Oklee	Poplar River
		Emardville
		Equality
		Lambert
		Garnes
Roseau	Badger	Barnett
	Greenbush	Barto
	Roosevelt	Beaver
	Roseau	Cedarbend
	Strathcona	Deer
	Warroad	Dewey
		Dieter
		Enstrom
		Falun
		Golden Valley
		Grimstad
		Hereim
		Huss
		Jadis
		Lake
		Laona
		Lind
		Malung
		Mickinock
		Moose
		Moranville
		Nereson
		Palmville
		Pohlitz
		Polonia
		Reine
		Ross
		Skagen

Counties	Cities	Townships
		Soler
		Spruce
		Stafford
		Stokes
St. Louis	Brookston	Alborn
	Chisholm	Arrowhead
	Duluth	Balkan
	Floodwood	Brevator
	Hermantown	Canosia
	Hibbing	Cedar Valley
	Meadowlands	Cotton
	Proctor	Culver
		Ellsburg
		Elmer
		Fine Lakes
		Floodwood
		Fredenberg
		French
		Grand Lake
		Halden
		Industrial
		Kelsey
		Lavell
		McDavitt
		Meadowlands
		Midway
		Morcom
		Ness
		New Independence
		Northland
		Solway
		Stoney Brook
		Toivola
		Van Buren

D. Published Newspaper Notice – Minn. Rules 7829.2550, subp. 3(D).

Minnesota Power intends to place a notice advertisement regarding the Great Northern Transmission Line in the following newspapers of general circulation:

<u>Outlet</u>	Circulation	<u>County</u>
The American	1,200	Beltrami
The Bemidji Pioneer	8,229	
Cloquet Pine Journal	5,700	Carlton
Bagley Farmers Independent	2,400	Clearwater
Richards Publishing Company, Inc.	5,300	
Grand Rapids Herald-Review	9,000	Itasca
Karlstad North Star News	1,490	Kittson
Kittson County Enterprise	1,800	
The Littlefork Times	500	Koochiching
Baudette Region	2,192	Lake Of The Woods
Warren Sheaf	2,500	Marshall
Thief River Falls Times, Inc.	28,250	Pennington
Erskine Echo	1,100	Polk
Fertile Journal	1,600	
Fosston Thirteen Towns	2,000	
Red Lake Falls Gazette	1,599	Red Lake
Roseau Times-Region	3,700	Roseau
Tribune	1,400	
Warroad Pioneer	1,600	
Duluth Budgeteer News	40,000	St. Louis
Floodwood Forum	900	
Hermantown Star	2,000	
Proctor Journal	1,800	
Duluth News-Tribune	40,933	
The Hibbing Daily Tribune	4,535	
Star Tribune	500,000	State-Wide

Minn. Rules 7829.2500, subp. 5, requires that <u>after</u> a CoN application is filed that an applicant publish newspaper notice of the filing in newspapers of general circulation throughout the state. Given that under the proposed Notice Plan, Minnesota Power will publish newspaper notice of the CoN proceeding in newspapers of state, local and regional circulation identified above, Minnesota Power requests a waiver from this additional newspaper notice requirement.

E. Notice Time Frames - Minn. Rules 7829.2550, subp. 6

Minn. Rules 7829.2550, subp. 6, requires the applicant to implement the Notice Plan within 30 days of its approval by the Commission. Minnesota Power requests that the Commission modify the Notice Plan implementation requirement to allow notice to more closely coincide with the CoN application submittal. As the Department stated in its October 18, 2012 Comments in Docket E002,ET2/CN-12-1053, "The Commission has ordered a similar approach, typically a 30-day window, in several dockets." Minnesota Power requests that the Commission direct the notices identified in this Notice Plan to occur within two to four weeks before the CoN filing. Minnesota Power would execute the plan using the Project description of the finally determined configuration and associated maps.

F. Voluntary Landowner Meetings.

In addition to the notices that will go out pursuant to this filing, Minnesota Power also intends to conduct voluntary informational, "open house" meetings as follows:

Date & Time	Venue Name & Address
Monday	Clear Waters Life Center
October 29 th	256 2 nd Avenue SW
5-7pm	Clearbrook, MN 56634

Date & Time	Venue Name & Address
Tuesday	Centennial Hall
October 30 th	222 Central Avenue South
11am-1pm	Lancaster, MN 56735
Tuesday	Ralph Engelstad Arena Imperial Room
October 30 th	525 Brooks Avenue North
5-7pm	Thief River Falls, MN 56701
Wednesday	Roseau Civic Center
October 31 st	121 Center Street East
11am-1pm	Roseau, MN 56751
Thursday	Littlefork Community Center
November 1 st	220 Main Street
11am-1pm	Littlefork, MN 56653
Thursday	VFW Post 723
November 1 st	204 International Drive NE
5-7pm	Baudette, MN 56623
Friday	North Beltrami Community Center
November 2 nd	220 East Main Street
11am-1pm	Kelliher, MN 56650

Date & Time	Venue Name & Address
Wednesday November 7 th 11am-1pm	Hermantown Government Services Bldng Training Center 5105 Maple Grove Road Hermantown, MN 55811
Wednesday November 7 th 5-7pm	Sawmill Inn – Blandin Rooms 2301 South Highway 169 Grand Rapids, MN 55744
Thursday November 8 th 11am-1pm	Hibbing Memorial Building Arena Downstairs Dining Room 400 East 23 rd Street Hibbing, MN 55746
Thursday November 8 th 5-7pm	Meadowlands Community Center 7758 Western Avenue Meadowlands, MN 55765

Notices for these informational meetings is being published in area newspapers, and an open house meeting notification postcard has been mailed to landowners, local governments, and resource agencies, tribal representatives, and identified stakeholders in the affected area.

Content of Notice

Minn. Rules 7829.2550, subp. 4 establishes the requirements for information that must be included in the notice that is mailed to those individuals on the various lists that are created. The notice will contain all the information required by those rules. A draft of the proposed notices, along with maps for the proposed notice corridors, are included with this Notice Plan as Exhibits A, B, C, and D. The maps attached to the draft notice show multiple potential corridors where the Project may eventually be routed, which includes both the Blackberry and Shannon substations as potential terminus points for the 500 kV line, though at this time Minnesota Power's preference is for the Blackberry Substation. The maps also identify existing transmission facilities, roads, and other relevant geographical features. However, at this time Minnesota Power has not done detailed routing work to identify specific routing proposals. Therefore, Minnesota Power is proposing a broad distribution of letters to landowners with property and other residents in these proposed corridors. Most of the persons receiving notification will, in the end, not be directly affected by the Project. Minnesota Power strongly believes that for this Project, broader distribution and notification is appropriate so that potentially affected persons will be able to fully participate in the Commission's process and so the Commission can develop the information required to make a decision whether to authorize construction.

Consistent with recent Commission orders approving notice plans for transmission lines,

Minnesota Power will include in the notice the following:

A description of general right-of-way requirements as well as a statement that
 Minnesota Power intends to acquire property rights.

• Minnesota Power will work with affected landowners to acquire easement rights

for the Great Northern Transmission Line.

• Identification of any CoN filing requirements from which the Commission has

granted Minnesota Power an exemption pursuant to Minn. Rules 7849.0200, subp.

6 and a link to a site where the Commission's order may be found.

• A brief description that the Project requires a Presidential Permit to be issued by

the United States Department of Energy since it will cross the United States-

Canadian border.

Minnesota Power will also give notice of an impending CoN application to the public

service commissions in North Dakota and Wisconsin and the Manitoba Hydro Electric Board.

Service on Other Parties and Procedural Matters

In accordance with Minn. Stat. § 216.17 and Minn. Rules 7929.2550, subp. 1, copies of

the proposed Notice Plan, along with this filing, have been eFiled to the Minnesota Department

of Commerce and the Office of the Attorney General – Antitrust and Utilities Division, along

with persons on Minnesota Power's general service lists. Copies have also been served on all

persons on the "General List of Persons Interested in Power Plants and Transmission Lines" as

maintained by the Commission under Minn. Rules 7850.2100, subp. 1, item A.

Minnesota Power also provides the following information consistent with Minn. Rules

7829.1300 for miscellaneous filings:

Name, Address and Telephone Number of Utility (Minn. Rule 7829.1300, subp. 4(A))

Minnesota Power 30 West Superior Street

Duluth, MN 55802

(218) 722-2641

18

Name, Address and Telephone Number of Utility Attorney (Minn. Rule 7829.1300, subp. 4(B))

David R. Moeller Senior Attorney Minnesota Power 30 West Superior Street Duluth, MN 55802 (218) 723-3963 dmoeller@allete.com

Utility Employee Responsible for Filing (Minn. Rule 7829.1300, subp. 4(E))

David R. Moeller Senior Attorney Minnesota Power 30 West Superior Street Duluth, MN 55802 (218) 723-3963 dmoeller@allete.com

Service List (Minn. Rule 7829.0700)

David R. Moeller Senior Attorney Minnesota Power 30 West Superior Street Duluth, MN 55802 (218) 723-3963 dmoeller@allete.com Jim Atkinson Environmental Lead Minnesota Power 30 West Superior Street Duluth, MN 55802 (877) 657-9934 jbatkinson@allete.com

Comment Schedule

Minn. Rules 7829.2550, subp. 2 provides that interested parties have 20 days from the date of this filing to provide comments on the proposed Notice Plan. Reply comments must be made within 20 days of expiration of the period for initial comments.

Conclusion

Minnesota Power submits that the enclosed draft Notice Plan is consistent with the applicable rules and with Commission precedent. Accordingly, Minnesota Power respectfully requests that the Commission approve the proposed Notice Plan as submitted.

Dated: October 29, 2012 Respectfully submitted,

David R. Moeller Senior Attorney Minnesota Power

30 West Superior Street Duluth, MN 55802 218-723-3963

dmoeller@allete.com

_____, 201_

RE: Notice of Certificate of Need Application for the Great Northern Transmission Line MPUC Docket No. E015/CN-12-1163

Dear Stakeholder:

Minnesota Power, along with potentially several other participants, is proposing to construct high voltage transmission line facilities from the Manitoba-Minnesota border to the Arrowhead Substation in St. Louis County, (the "Great Northern Transmission Line"). The Great Northern Transmission Line is intended to provide delivery and access to power generated by Manitoba Hydro's hydroelectric stations in Manitoba, Canada to the high voltage transmission system in Minnesota. Minnesota Power needs this line to deliver at least 250 MW of power by June 1, 2020, under a Power Purchase Agreement ("PPA") approved by the Minnesota Public Utilities Commission ("Commission") in Docket No. E015/M-11-938. In addition to the PPA, several other needs are driving the proposed project including access to clean, renewable energy for Minnesota Power and the region, increased industrial load growth on the Iron Range, and strengthening regional reliability. This letter is intended to provide you with information on how you can participate in the Minnesota regulatory process.

The Great Northern Transmission Line project ("Project") includes constructing a 500 kV transmission line approximately 225 to 300 miles in length from the Minnesota-Manitoba border to the Blackberry Substation located on the Iron Range. Minnesota Power is also proposing a 50-to 70-mile, 345 kV double-circuit, transmission line from the Blackberry Substation to the Arrowhead Substation in Hermantown, Minnesota. Modifications to the equipment and overall layout of the Blackberry Substation and the Arrowhead Substation will be necessary to accommodate the terminations of the Project segments. The area under consideration for the location for the Project is depicted in **Attachment 1**.

The Canadian portion of the Project will be permitted by Manitoba Hydro.

This notice is being provided to those who fall within one or more of the categories listed below as they relate to the area ("Notice Area") shown on Attachment A:

- Landowners with property within the Notice Area;
- Residents living within the Notice Area;
- Local units of government in and around the Notice Area;
- Local and State elected officials; and
- State and local government agencies and offices.

Regulatory Process Overview

APPLICATIONS

For the Great Northern Transmission Line, the Commission must determine whether the Project is needed (Certificate of Need) and where the Project should be located (Route Permit). Before the Project can be constructed, the Commission must certify that the Project is needed. The

certification of the Project is governed by Minnesota law, including Minnesota Statutes Section 216B.243, and Minnesota Rules Chapters 7829 and 7849, specifically Rules 7849.0010 to 7849.0400 and 7849.1000 to 7849.2100. In the Certificate of Need proceeding, the Commission will analyze whether Minnesota Power has proposed the most appropriate size, type, and timing for the Project. The Certificate of Need application, once submitted, can be obtained by visiting the Commission's website at www.puc.state.mn.us in Docket No. E015/CN-12-1163.

In addition to certifying the Project, the Commission must also grant a Route Permit for the Project. The routing of the Minnesota portion of the Project is governed by Minnesota law, including Minnesota Statutes Chapter 216E and Minnesota Rules Chapter 7850. Information on the Route Permit application, once filed, can be obtained by visiting the Commission's website in Docket No. E015/TL-13-___.

ENVIRONMENTAL REVIEW

The Minnesota Department of Commerce Energy Facility Permitting staff ("EFP") will be responsible for preparing an environmental report for the Certificate of Need proceeding that will evaluate environmental impacts to resources within the Notice Area. Additionally, EFP will prepare an environmental impact statement for the Route Permit proceeding for the Project. In its application for a Route Permit, Minnesota Power will identify at least two routes and will identify one route which Minnesota Power prefers. Other routes can be proposed during the scoping process for the environmental review to be completed by EFP. As part of its analysis, EFP will evaluate the routes proposed by Minnesota Power in its application and other routes proposed during the scoping process that will aid in the Commission's decision on the Route Permit application.

COMMISSION DECISIONS ON THE CERTIFICATE OF NEED AND ROUTE PERMIT

The Commission will consider all information submitted through the Certificate of Need proceeding including the application, input from the public, testimony received during the administrative hearings, the environmental report, and a recommendation from an Administrative Law Judge to determine if the Project is of the appropriate size, type, and timing to meet the stated need. After considering all this information, the Commission may issue a Certificate of Need for the Project.

In making a determination as to the appropriate route for the Project in the Route Permit proceeding, the Commission will review the comments received from stakeholders, a report prepared by an Administrative Law Judge after hearings on the Project, and the environmental impact statement prepared by EFP. Although Minnesota Power will identify the route that it prefers for the Project, the Commission may determine that a route submitted by Minnesota Power, a route proposed during the scoping process, or some combination of such routes is the most appropriate route for the Project. Selection of a final route by the Commission will be based on evaluation of the routes guided by the factors identified in Minnesota Statutes Section 216E.03, Minnesota Rule 7850.4100, and stakeholder input received during the regulatory process.

INTERNATIONAL BORDER CROSSING

To construct a transmission line across the international border between Manitoba and Minnesota, Minnesota Power will also need to obtain a Presidential Permit from the United States Department of Energy. Certain environmental review under the National Environmental Policy Act will be completed by the federal agency prior to issuance of a Presidential Permit. More information on Presidential Permits can be obtained by visiting http://energy.gov/oe/services/electricity-policy-coordination-and-implementation/international-electricity-regulation.

Project Specifications

Minnesota Power is exploring a variety of structure types for the Project. Engineering studies are underway to identify structures to be used for the Project and updates on these studies will be available at greatnortherntransmissionline.com/resources by clicking on the "What will the transmission line look like?" link. Structures will likely be placed using spans of approximately 1,000 to 1,400 feet to maintain proper clearances for the 130- to 140-foot tall structures.

Minnesota Power anticipates that it will obtain a 200-foot wide permanent right-of-way for 500 kV portions of the Project and a 150-foot wide permanent right-of-way for 345 kV portions of the Project. Some easements may be required from landowners for access or maintenance purposes, even if the Project is not approved by the Commission to be located on their property. Before beginning construction, Minnesota Power will acquire property rights for the Project, typically through an easement that will be negotiated with the landowner for each parcel.

Need for the Project

The Project is needed to deliver at least 250 MW of power by June 1, 2020, under a PPA approved by the Commission. In addition to the PPA, several other needs are driving the proposed Project including access to clean, renewable energy for Minnesota Power and the region, increased industrial load growth on the Iron Range, and strengthening regional reliability.

Biennial Transmission Planning

Minnesota Statutes include a requirement that each electric transmission-owning utility in the state file a biennial transmission planning report with the Commission in the fall of odd years. These reports provide an excellent source of background information on the transmission planning process used by utilities in Minnesota. The 2011 Biennial Transmission Planning Report is available at www.minnelectrans.com.

Project Notifications

To subscribe to the Great Northern Transmission Line Project Certificate of Need docket and receive email notifications when information is filed that is related to the Certificate of Need for the Project, please visit www.puc.state.mn.us, click on the "Subscribe to a Docket" button, enter your email address and select "Docket Number" from the Type of Subscription dropdown

box, then select "12" from the first Docket Number dropdown box and enter "1163" in the second box before clicking on the "Add to List" button. You must then click the "Save" button at the bottom of the page to confirm your subscription to the Project Docket. These same steps can be followed to subscribe to the Project Route Permit docket (E015/TL-13-____).

Please visit greatnortherntransmissionline.com for more information on the Project. If you have questions about the process, you may contact the Minnesota regulatory staff listed below:

Minnesota Public Utilities Commission	Minnesota Department of Commerce
Bret Eknes	Bill Storm, State Permit Manager
121 7 th Place East, Suite 350	85 7 th Place East, Suite 500
St. Paul, Minnesota 55101	St. Paul, Minnesota 55101
651.296.7124	651.296.5089
800.657.3782	800.657.3794
bret.eknes@state.mn.us	bill.storm@state.mn.us
www.puc.state.mn.us	

If you would **like to have your name added to the Project Route Permit mailing list** (MPUC Docket E015/TL-13-___), you may register by visiting the Department of Commerce webpage at mn.gov/commerce/energyfacilities/, clicking on the "Transmission Lines" tab, selecting "Great Northern Transmission Line Project" from the listed projects, and then clicking the links next to the "Mailing List" heading. Alternately, you may contact Department of Commerce staff at the address above. Please be aware that the Great Northern Transmission Line Project Route Permit mailing list may not be available for online registration until the Route Permit application is submitted.

A separate service list is maintained for the Certificate of Need proceeding. To be **placed on the Project Certificate of Need mailing list** (MPUC Docket E015/CN-12-1163), mail, fax, or email Robin Benson at Minnesota Public Utilities Commission, 121 7th Place E., Suite 350, St. Paul, MN 55101-2147, Fax: 651-297-7073 or robin.benson@state.mn.us.

The Minnesota Power contact for questions about this Project is:

Jim Atkinson
Environmental Lead
Minnesota Power
30 West Superior Street
Duluth, MN 55802
(877) 657-9934
info@greatnortherntransmissionline.com

Sincerely,

Jim Atkinson Environmental Lead Minnesota Power _____, 201_

RE: Notice of Certificate of Need Application for the Great Northern Transmission Line MPUC Docket No. E015/CN-12-1163

Dear Local Government Representative or Elected Official:

Minnesota Power, along with potentially several other participants, is proposing to construct high voltage transmission line facilities from the Manitoba-Minnesota border to the Arrowhead Substation in St. Louis County, Minnesota (the "Great Northern Transmission Line"). The Great Northern Transmission Line is intended to provide delivery and access to power generated by Manitoba Hydro's hydroelectric stations in Manitoba, Canada to the high voltage transmission system in Minnesota. Minnesota Power needs this line to deliver at least 250 MW of power by June 1, 2020, under a Power Purchase Agreement ("PPA") approved by the Minnesota Public Utilities Commission ("Commission") in Docket No. E015/M-11-938. In addition to the PPA, several other needs are driving the proposed project including access to clean, renewable energy for Minnesota Power and the region, increased industrial load growth on the Iron Range, and strengthening regional reliability. This letter is intended to provide you with information on how you can participate in the Minnesota regulatory process.

The Great Northern Transmission Line project ("Project") includes constructing a 500 kV transmission line approximately 225 to 300 miles in length from the Minnesota-Manitoba border to the Blackberry Substation located on the Iron Range. Minnesota Power is also proposing a 50-to 70-mile, 345 kV double-circuit, transmission line from the Blackberry Substation to the Arrowhead Substation in Hermantown, Minnesota. Modifications to the equipment and overall layout of the Blackberry Substation and the Arrowhead Substation will be necessary to accommodate the terminations of the Project segments. The area under consideration for the location for the Project is depicted in **Attachment 1**.

The Canadian portion of the Project will be permitted by Manitoba Hydro.

This notice is being provided to those who fall within one or more of the categories listed below as they relate to the area ("Notice Area") shown on Attachment A:

- Landowners with property within the Notice Area;
- Residents living within the Notice Area;
- Local units of government in and around the Notice Area;
- Local and State elected officials; and
- State and local government agencies and offices.

Because your constituents may have questions related to the Project, we wanted to inform you of our proposal and also how you and your constituents may get involved in the regulatory process for the Project.

Regulatory Process Overview

APPLICATIONS

For the Great Northern Transmission Line, the Commission must determine whether the Project is needed (Certificate of Need) and where the Project should be located (Route Permit). Before the Project can be constructed, the Commission must certify that the Project is needed. The certification of the Project is governed by Minnesota law, including Minnesota Statutes Section 216B.243, and Minnesota Rules Chapters 7829 and 7849, specifically Rules 7849.0010 to 7849.0400 and 7849.1000 to 7849.2100. In the Certificate of Need proceeding, the Commission will analyze whether Minnesota Power has proposed the most appropriate size, type, and timing for the Project. The Certificate of Need application, once submitted, can be obtained by visiting the Commission's website at www.puc.state.mn.us in Docket No. E015/CN-12-1163.

In addition to certifying the Project, the Commission must also grant a Route Permit for the Project. The routing of the Minnesota portion of the Project is governed by Minnesota law, including Minnesota Statutes Chapter 216E and Minnesota Rules Chapter 7850. Information on the Route Permit application, once filed, can be obtained by visiting the Commission's website in Docket No. E015/TL-13-___.

ENVIRONMENTAL REVIEW

The Minnesota Department of Commerce Energy Facility Permitting staff ("EFP") will be responsible for preparing an environmental report for the Certificate of Need proceeding that will evaluate environmental impacts to resources within the Notice Area. Additionally, EFP will prepare an environmental impact statement for the Route Permit proceeding for the Project. If the Commission decides that the two applications should be processed together, it can order that EFP prepare only an environmental impact statement in lieu of two separate environmental review documents. In its application for a Route Permit, Minnesota Power will identify at least two routes and will identify one route which Minnesota Power prefers. Other routes can be proposed during the scoping process for the environmental review to be completed by EFP. As part of its analysis, EFP will evaluate the routes proposed by Minnesota Power in its application and other routes proposed during the scoping process that will aid in the Commission's decision on the Route Permit application.

COMMISSION DECISIONS ON THE CERTIFICATE OF NEED AND ROUTE PERMIT

The Commission will consider all information submitted through the Certificate of Need proceeding including the application, input from the public, testimony received during the administrative hearings, the environmental report, and a recommendation from an Administrative Law Judge to determine if the Project is of the appropriate size, type, and timing to meet the stated need. After considering all this information, the Commission may issue a Certificate of Need for the Project.

In making a determination as to the appropriate route for the Project in the Route Permit proceeding, the Commission will review the comments received from stakeholders, a report prepared by an Administrative Law Judge after hearings on the Project, and the environmental impact statement prepared by EFP. Although Minnesota Power will identify the route that it prefers for the Project, the Commission may determine that a route submitted by Minnesota Power, a route proposed during the scoping process, or some combination of such routes is the most appropriate route for the Project. Selection of a final route by the Commission will be based on evaluation of the routes guided by the factors identified in Minnesota Statutes Section 216E.03, Minnesota Rule 7850.4100, and stakeholder input received during the regulatory process.

INTERNATIONAL BORDER CROSSING

To construct a transmission line across the international border between Manitoba and Minnesota, Minnesota Power will also need to obtain a Presidential Permit from the United States Department of Energy. Certain environmental review under the National Environmental Policy Act will be completed by the federal agency prior to issuance of a Presidential Permit. More information on Presidential Permits can be obtained by visiting http://energy.gov/oe/services/electricity-policy-coordination-and-implementation/international-electricity-regulation.

Project Specifications

Minnesota Power is exploring a variety of structure types for the Project. Engineering studies are underway to identify structures to be used for the Project and updates on these studies will be available at greatnortherntransmissionline.com/resources by clicking on the "What will the transmission line look like?" link. Structures will likely be placed using spans of approximately 1,000 to 1,400 feet to maintain proper clearances for the 130- to 140-foot tall structures.

Minnesota Power anticipates that it will obtain a 200-foot wide permanent right-of-way for 500 kV portions of the Project and a 150-foot wide permanent right-of-way for 345 kV portions of the Project. Some easements may be required from landowners for access or maintenance purposes, even if the Project is not approved by the Commission to be located on their property. Before beginning construction, Minnesota Power will acquire property rights for the Project, typically through an easement that will be negotiated with the landowner for each parcel.

Need for the Project

The Project is needed to deliver at least 250 MW of power by June 1, 2020, under a PPA approved by the Commission. In addition to the PPA, several other needs are driving the proposed Project including access to clean, renewable energy for Minnesota Power and the region, increased industrial load growth on the Iron Range, and strengthening regional reliability.

Biennial Transmission Planning

Minnesota Statutes include a requirement that each electric transmission-owning utility in the state file a biennial transmission planning report with the Commission in the fall of odd years. These reports provide an excellent source of background information on the transmission planning process used by utilities in Minnesota. The 2011 Biennial Transmission Planning Report is available at www.minnelectrans.com.

Project Notifications

To subscribe to the Great Northern Transmission Line Project Certificate of Need docket and receive email notifications when information is filed that is related to the Certificate of Need for the Project, please visit www.puc.state.mn.us, click on the "Subscribe to a Docket" button, enter your email address and select "Docket Number" from the Type of Subscription dropdown box, then select "12" from the first Docket Number dropdown box and enter "1163" in the second box before clicking on the "Add to List" button. You must then click the "Save" button at the bottom of the page to confirm your subscription to the Project Docket. These same steps can be followed to subscribe to the Project Route Permit docket (E015/TL-13-_____).

Please visit <u>greatnortherntransmissionline.com</u> for more information on the Project. If you have questions about the process, you may contact the Minnesota regulatory staff listed below:

Minnesota Public Utilities Commission

Bret Eknes 121 7th Place East, Suite 350 St. Paul, Minnesota 55101

651.296.7124 800.657.3782

bret.eknes@state.mn.us www.puc.state.mn.us

Minnesota Department of Commerce

Bill Storm, State Permit Manager 85 7th Place East, Suite 500 St. Paul, Minnesota 55101 651.296.5089 800.657.3794

bill.storm@state.mn.us

If you would **like to have your name added to the Project Route Permit mailing list** (MPUC Docket E015/TL-13-___), you may register by visiting the Department of Commerce webpage at mn.gov/commerce/energyfacilities/, clicking on the "Transmission Lines" tab, selecting "Great Northern Transmission Line Project" from the listed projects, and then clicking the links next to the "Mailing List" heading. Alternately, you may contact Department of Commerce staff at the address above. Please be aware that the Great Northern Transmission Line Project Route Permit mailing list may not be available for online registration until the Route Permit application is submitted.

A separate service list is maintained for the Certificate of Need proceeding. To be **placed on the Project Certificate of Need mailing list** (MPUC Docket E015/CN-12-1163), mail, fax, or email Robin Benson at Minnesota Public Utilities Commission, 121 7th Place E., Suite 350, St. Paul, MN 55101-2147, Fax: 651-297-7073 or robin.benson@state.mn.us.

The Minnesota Power contact for questions about this Project is:

Jim Atkinson
Environmental Lead
Minnesota Power
30 West Superior Street
Duluth, MN 55802
(877) 657-9934
info@greatnortherntransmissionline.com

Sincerely,

Jim Atkinson Environmental Lead Minnesota Power

NOTICE

Certificate of Need Application for the Great Northern Transmission Line

Minnesota Power is proposing to construct a high voltage transmission line from the Manitoba-Minnesota Border to Hermantown, Minnesota with an anticipated in-service date of mid-2020 (the "Great Northern Transmission Line"). The Great Northern Transmission Line ("Project") includes a 500 kV transmission line approximately 225 to 300 miles long between the border and the Blackberry Substation in Itasca County, and a 345 kV transmission line approximately 50 to 70 miles long between the Blackberry Substation and the Arrowhead Substation in Hermantown.

Minnesota Power needs this line to deliver at least 250 MW of power by June 1, 2020, under a Power Purchase Agreement ("PPA") approved by the Minnesota Public Utilities Commission ("Commission") in Docket No. E015/M-11-938. In addition to the PPA, several other needs are driving the proposed Project including access to clean, renewable energy for Minnesota Power and the region, increased industrial load growth on the Iron Range, and strengthening regional reliability.

The Great Northern Transmission Line will require <u>both</u> a **Certificate of Need** and a **Route Permit** from the Commission. In the Certificate of Need proceeding, the Commission will analyze whether Minnesota Power has proposed the most appropriate size, type, and timing for the Great Northern Transmission Line. The Certificate of Need application can be obtained by visiting the Commission's website at <u>www.puc.state.mn.us</u> in Docket No. E015/CN-12-1163. Information on the Route Permit application can be obtained by visiting the Commission's website in Docket No. E015/TL-13-____.

At this time, there is not a specific route within the Notice Area that Minnesota Power has identified as its preferred route. The route for the Great Northern Transmission Line preferred by Minnesota Power will be identified in the Route Permit application. Selection of a final route will be made by the Commission during the Route Permit proceedings based on input from stakeholders.

To construct a transmission line across the international border between Manitoba and Minnesota, Minnesota Power will also need to obtain a Presidential Permit from the United States Department of Energy. Certain environmental review under the National Environmental Policy Act will be completed by the federal agency prior to issuance of a Presidential Permit. More information on Presidential Permits can be obtained by visiting http://energy.gov/oe/services/electricity-policy-coordination-and-implementation/international-electricity-regulation.

Minnesota Power anticipates that the right-of-way for the 500 kV portion of the Project will be 200 feet and for the 345 kV portion of the Project will be 150 feet. Before beginning construction Minnesota Power will acquire property rights for the right-of-of-way or access, typically through an easement that will be negotiated with the landowner for each parcel.

To subscribe to the Great Northern Transmission Line Project Certificate of Need docket and receive email notifications when information is filed that is related to the Certificate of Need for the Project, please visit www.puc.state.mn.us, click on the "Subscribe to a Docket" button, enter your email address and select "Docket Number" from the Type of Subscription dropdown box, then select "12" from the first Docket Number dropdown box and enter "1163" in the second box before clicking on the "Add to List" button. You must then click the "Save" button at the bottom of the page to confirm your subscription to the Project Docket. These same steps can be followed to subscribe to the Project Route Permit docket (E015/TL-13-_____).

Please visit <u>greatnortherntransmissionline.com</u> for more information on the Project. If you have questions about the process, you may contact the Minnesota regulatory staff listed below:

Minnesota Public Utilities CommissionMinnesota Department of CommerceBret EknesBill Storm, State Permit Manager121 7th Place East, Suite 35085 7th Place East, Suite 500St. Paul, Minnesota 55101St. Paul, Minnesota 55101651.296.7124651.296.5089800.657.3782800.657.3794bret.eknes@state.mn.usbill.storm@state.mn.uswww.puc.state.mn.us

If you would **like to have your name added to the Project Route Permit mailing list** (MPUC Docket E015/TL-13-___), you may register by visiting the Department of Commerce webpage at mn.gov/commerce/energyfacilities, clicking on the "Transmission Lines" tab, selecting "Great Northern Transmission Line Project" from the listed projects, and then clicking the links next to the "Mailing List" heading. Alternately, you may contact Department of Commerce staff at the address above. Please be aware that the Great Northern Transmission Line Project Route Permit mailing list may not be available for online registration until the Route Permit application is submitted.

A separate service list is maintained for the Certificate of Need proceeding. To be **placed on the Project Certificate of Need mailing list** (MPUC Docket E015/CN-12-1163), mail, fax, or email Robin Benson at Minnesota Public Utilities Commission, 121 7th Place E., Suite 350, St. Paul, MN 55101-2147, Fax: 651-297-7073 or robin.benson@state.mn.us.

Questions may also be directed to:

Jim Atkinson
Environmental Lead
Minnesota Power
30 West Superior Street
Duluth, MN 55802
(877) 657-9934
info@greatnortherntransmissionline.com