



AN ALLETE COMPANY

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September 21, 2017

VIA ELECTRONIC FILING

Daniel P. Wolf
Executive Secretary
Minnesota Public Utilities Commission
121 7th Place East, Suite 350
St. Paul, MN 55101-2147

Re: Reply Comments
Grid Modernization: Focus on Distribution System Planning
Docket No. E999/CI-15-556

Dear Mr. Wolf:

Minnesota Power hereby submits, via electronic filing, its Reply Comments in response to the Minnesota Public Utilities Commission's ("Commission") Notice of Comment Period on Distribution System Planning Efforts and Considerations in Docket No. E999/CI-15-556 (or, "Notice"). In the Notice the Commission outlines questions intended to seek information regarding utility planning operations. Attached are the Company's responses to stakeholder comments filed in the docket.

Please contact me at the number above with any questions.

Sincerely,

A handwritten signature in black ink that appears to read "Jenna Warmuth".

Jenna Warmuth

JW:sr
Attach.

**STATE OF MINNESOTA
BEFORE THE
MINNESOTA PUBLIC UTILITIES COMMISSION**

In the Matter of the Commission Investigation
into Grid Modernization:
Focus on Distribution System Planning

Docket No. E999/CI-15-556

REPLY COMMENTS

I. INTRODUCTION

On April 21, 2017 the Minnesota Public Utilities Commission (or “Commission”) issued a Notice of Comment Period on Distribution System Planning Efforts and Considerations in docket No. E999/CI-15-556 (or “Notice”). In the Notice the Commission outlines questions intended to seek information regarding utility distribution planning operations. These Reply Comments provide Minnesota Power’s response to Comments filed in response to the Notice.

II. RESPONSE TO COMMENTS FILED

The Commission’s interest and investigation into utility distribution planning has been a worthwhile and informative exercise. Grid planning is a flexible and fast paced endeavor that oftentimes does not lend itself to concrete long-term planning processes. The Company appreciates the feedback from various stakeholders and offers the following Reply Comments in response.

Department of Commerce

In its Initial Comments, the Department of Commerce (“Department”) did not recommend that the Commission implement formal/standardized distribution plans at this time. Minnesota Power agrees with the assertion that it would be challenging for the Commission to be flexible enough to provide meaningful input to short-term distribution planning. As the Company has stated in prior comments in the docket, a unique aspect of Distribution Planning is that smaller capital projects are sometimes accelerated, canceled, or deferred if variables change after approval. A detailed or lengthy approval process would not be advantageous for the distribution planning process. A high-level distribution planning concept that provides the Company flexibility may be feasible, depending upon the parameters and timeline for approval.

The Department also recommends in its Comments that any requests for specific distribution planning requirements be directed through the annual Distributed Generation (“DG”) docket. While Minnesota Power appreciates the attempt to streamline the distribution planning processes and dockets, the Company believes the DG docket an ill-fitting recommendation for this particular purpose. The DG docket is useful in identifying the number of Distributed Energy Resources (“DER”) deployed on the system, but distribution planning has many more variables to consider than simply just DER saturation. The scope of the DG docket is too specific to address the full breadth of distribution planning considerations.

Lastly, the Department then recommends that the issue of hosting capacity be addressed by the Interconnection Workgroup. The Company does not believe that the interconnection standardization process is the best place to address hosting capacity analysis. The hosting capacity issue may be best served in the formal resource planning process, simply because this filing already addresses many of the different considerations on the distribution system. Another alternative is a new docket dedicated specifically to DER planning not unlike Xcel's current Biennial Transmission and Distribution Plan docket¹ where they have provided hosting capacity reports as part of the compliance process.

Fresh Energy

In its Comments, Fresh energy suggests that the Commission focus specifically on demand forecasts and DER scenario planning. They also assert that all utilities will benefit from integrated distribution planning, but recommend that the Commission's near-term efforts should focus on Xcel, mainly due to the scarce resources available to stakeholders at the moment. Fresh Energy encourages Minnesota Power and others to follow Xcel's dockets and learn from their experiences.

Minnesota Power appreciates Fresh Energy's thoughtfulness towards the time and resources needed to undertake a standardized distribution planning process. Once a more robust record has been developed and processes proven out, it may make sense to standardize some portions of the distribution planning process. The Company is tracking current progress in and learning from Xcel's dockets and will continue to provide distribution planning information in its Integrated Resource Plans ("IRP"), as it did in Minnesota Power's 2015 IRP.

Citizens Utility Board ("CUB")

In its Comments, CUB cautioned the Commission to verify they are able to review any mandated reports in a meaningful and expeditious way. Minnesota Power agrees that any mandated review process should not hamper the planning process. CUB also would like to view a mandate report as a prudency review and bifurcated from any cost recovery ruling. The issue of cost recovery is one that will need careful consideration. Modernization investments carry higher risks and lower life cycles than other more traditional utility investments. These additional risks are largely unrecognized within the modern regulatory compact. If the utilities are given direction to make certain investments on their systems, then there should be some certainty in cost recovery for the expected investments. Due to the nature of the uncertainty and risks around the realization of potential benefits of certain modernization investments, the current approach has been to target pilot-scale projects that incorporate optionality and scalability. This approach has yielded some tremendous benefits, including much more seamless integration of DER. This approach also allows for failures and the associated learning from those failures that comes with the modernization process.

CUB also makes the argument that cooperating with third party solution providers is against the business interests of the utilities, and that third parties will "achieve greater efficiency" in DER adoption and "squeeze extra efficiencies out of the grid," therefore lowering the need for utility investment in the

¹ Docket No. E-002/M-15-962

distribution system. They also advocate for more visibility for the third parties into the distribution system. CUB's assertions may be true in some territories where capacity and system limitations require system upgrades as a result of load growth; however, as noted in the Company's Comments in this docket, the vast majority of current investment is due to age-related replacements of existing systems, which would be required regardless of the presence of DER. In Minnesota Power's experience, third parties already have a reasonable amount of visibility into the distribution system and Minnesota Power has collaboratively planned all major DER projects to-date with these parties.

Interstate Renewable Energy Council ("IREC")

IREC recommends that the Commission focus on creating common statewide goals and guidance for all utilities, while allowing for some variation in timelines and other specifics, depending on each utility's particular context. They use examples of California, Missouri, New York and Ohio's grid mod planning processes throughout the document.

IREC also discusses the disconnect between the Investor-Owned Utility's ("IOU") business model/cost recovery and the advancement of the public's interest and state policy and energy goals. Minnesota Power agrees that there are improvements that could be made to modernize the current regulatory model to reflect the opportunities and challenges of today and has been an engaged participant in statewide policy discussions on this topic, including e21 stakeholder efforts and the Commission's grid modernization stakeholder meetings. IREC also alludes to a work group process similar to what we have seen in other dockets in order to facilitate stakeholder engagement. If a work group process on this topic is initiated by the Commission, as the entity responsible for the management of the distribution system and delivery of an essential service, Minnesota Power will certainly be a willing and engaged participant in the process.

In its Comments, IREC indicates concern that utilities are not currently accounting for DER's in their forecasting processes. IREC recommends that the Commission identify an ultimate goal of 8,760-hour, circuit-level forecasts that will provide additional locational and temporal precision for planning purposes. As stated in its August 21, 2017 Comments, projects within the Company's capital plan that address capacity-related needs are based on peak-load forecasts for the project area. Minnesota Power does not currently consider any DER penetration scenarios during capital budgeting as the penetration level on Minnesota Power's system is very low. Future development of large scale DER would be included in the planning process if this happens.

Finally, IREC does also recognize that a full hosting capacity analysis may not make sense for Minnesota Power and Otter Tail Power at this time. They do suggest having downloadable accessible spreadsheets that would include data such as: voltage, DER capacity, and minimum and peak load information. It is possible to make the suggested data format available to third parties, however, the data would not provide much value unless used in conjunction with supplementary system details, such as maps. Data in the suggested format would generally only benefit medium to large-scale installations, as the majority of the Company's circuits currently have low DER penetration. Minnesota Power appreciates

the recognition that Minnesota utilities have different geographic considerations, demographics and system configurations. Therefore, a one-size-fits-all approach to distribution planning is not appropriate and the Company agrees that some planning requirements may not be appropriate for all Minnesota utilities.

III. CONCLUSION

While Minnesota Power has been managing the distribution system and providing safe and reliable electricity to customers for over a century, it remains customer-focused and continually strives to include stakeholder input in its planning processes. As stated in prior Comments, the Company welcomes stakeholder input and expertise in this time of opportunity and challenge. Minnesota Power continues to place emphasis on providing safe, reliable, and affordable electric service to all customers regardless of external influences and market dynamics in this new utility landscape.

Dated: September 21, 2017

Respectfully submitted,



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STATE OF MINNESOTA)
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AFFIDAVIT OF SERVICE VIA
E-FILING AND FIRST CLASS MAIL

Susan Romans, of the City of Duluth, County of St. Louis, State of Minnesota, says that on the **21st** day of **September, 2017**, she e-filed Minnesota Power's Comments in Docket No. **Docket No. E999/CI-15-556** on the Minnesota Public Utilities Commission and the Energy Resources Division of the Minnesota Department of Commerce via electronic filing. The persons on the Official Service List were served as requested.



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Susan Romans

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Jennifer	Kefer	jennifer@dgardiner.com	Alliance for Industrial Efficiency	David Gardiner & Associates, LLC 2609 11th St N Arlington, VA 22201-2825	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Julie	Ketchum	N/A	Waste Management	20520 Keokuk Ave Lakeville, MN 55044	Paper Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Brad	Klein	bklein@elpc.org	Environmental Law & Policy Center	35 E. Wacker Drive, Suite 1600 Suite 1600 Chicago, IL 60601	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Madeleine	Klein	mklein@socoreenergy.com	SoCore Energy	225 W Hubbard Street Suite 200 Chicago, IL 60654	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
John	Kluempke	jwkuempke@winlectric.com	Elk River Winlectric	12777 Meadowvale Rd Elk River, MN 55330	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Thomas	Koehler	TGK@IBEW160.org	Local Union #160, IBEW	2909 Anthony Ln St Anthony Village, MN 55418-3238	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Brian	Krambeer	bkrambeer@tec.coop	Tri-County Electric Cooperative	PO Box 626 31110 Cooperative Way Rushford, MN 55971	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Jon	Kramer	jk2surf@aol.com	Sundial Solar	4708 york ave. S Minneapolis, MN 55410	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Michael	Krause	michaelkrause61@yahoo.com	Kandiyo Consulting, LLC	433 S 7th Street Suite 2025 Minneapolis, Minnesota 55415	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official 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	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Matthew	Lacey	Mlacey@grenergy.com	Great River Energy	12300 Elm Creek Boulevard Maple Grove, MN 553694718	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Holly	Lahd	lahd@fresh-energy.org	Fresh Energy	408 St. Peter Street Ste 220 St. Paul, MN 55102	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official Service List
James D.	Larson	james.larson@avantenergy.com	Avant Energy Services	220 S 6th St Ste 1300 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official Service List
Douglas	Larson	dlarson@dakotaelectric.com	Dakota Electric Association	4300 220th St W Farmington, MN 55024	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official Service List
Dean	Leischow	dean@sunriseenergyventures.com	Sunrise Energy Ventures	601 Carlson Parkway, Suite 1050 Minneapolis, MN 55305	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official Service List
Deborah Fohr	Levchak	dlevchak@bepc.com	Basin Electric Power Cooperative	1717 East Interstate Avenue Bismarck, ND 585030564	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official Service List
Annie	Levenson Falk	annie.levensonfalk@lec.leg.mn	Legislative Energy Commission	State Office Building, Room 65 100 Rev MLK Jr. Blvd St. Paul, MN 55155	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official 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	OFF_SL_15-556_OFF_SL_15-556_Official Service List
Susan	Ludwig	sludwig@mnpower.com	Minnesota Power	30 West Superior Street Duluth, MN 55802	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official Service List
Rebecca	Lundberg	rebecca.lundberg@powerfullygreen.com	Powerfully Green	11451 Oregon Ave N Champlin, MN 55316	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Casey	MacCallum	casey@appliedenergyinnovations.org	Applied Energy Innovations	4000 Minnehaha Ave S Minneapolis, MN 55406	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Kavita	Maini	kmaini@wi.rr.com	KM Energy Consulting LLC	961 N Lost Woods Rd Oconomowoc, WI 53066	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Pam	Marshall	pam@energcents.org	Energy CENTS Coalition	823 7th St E St. Paul, MN 55106	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Samuel	Mason	smason@beltramielectric.com	Beltrami Electric Cooperative, Inc.	4111 Technology Dr. NW PO Box 488 Bemidji, MN 56619-0488	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Erica	McConnell	emcconnell@kflaw.com	Keyes, Fox & Wiedman LLP	436 14th Street, Suite 1305 Oakland, California 94612	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Dave	McNary	David.McNary@hennepin.us	Hennepin County DES	701 Fourth Ave S Ste 700 Minneapolis, MN 55415-1842	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
John	McWilliams	jmm@dairynet.com	Dairyland Power Cooperative	3200 East Ave SPO Box 817 La Crosse, WI 54601-7227	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Thomas	Melone	Thomas.Melone@AllcoUS.com	Minnesota Go Solar LLC	222 South 9th Street Suite 1600 Minneapolis, Minnesota 55120	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
David	Moeller	dmoeller@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Andrew	Moratzka	apmoratzka@stoel.com	Stoel Rives LLP	33 South Sixth Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Martin	Morud	mmorud@trunorthsolar.com	Tru North Solar	5115 45th Ave S Minneapolis, MN 55417	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Carl	Nelson	cnelson@mncee.org	Center for Energy and Environment	212 3rd Ave N Ste 560 Minneapolis, MN 55401	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Ron	Nelson	ron.nelson@ag.state.mn.us	Office of the Attorney General-RUD	Bremer Tower, Suite 1400 445 Minnesota Street Saint Paul, Minnesota 55101	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Ben	Nelson		CMMPA	459 South Grove Street Blue Earth, MN 56013	Paper Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
David W.	Niles	david.niles@avantenergy.com	Minnesota Municipal Power Agency	Suite 300 200 South Sixth Street Minneapolis, MN 55402	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Rolf	Nordstrom	rnordstrom@gpisd.net	Great Plains Institute	2801 21ST AVE S STE 220 Minneapolis, MN 55407-1229	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Jeff	O'Neill	jeff.oneill@ci.monticello.mn.us	City of Monticello	505 Walnut Street Suite 1 Monticello, Minnesota 55362	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Gary	Oetken	goetken@agp.com	Ag Processing, Inc.	12700 West Dodge Road P.O. Box 2047 Omaha, NE 681032047	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Russell	Olson	rolson@hcpd.com	Heartland Consumers Power District	PO Box 248 Madison, SD 570420248	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Dan	Patry	dpatry@sunedison.com	SunEdison	600 Clipper Drive Belmont, CA 94002	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Jeffrey C	Paulson	jeff.jcplaw@comcast.net	Paulson Law Office, Ltd.	7301 Ohms Ln Ste 325 Edina, MN 55439	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Mary Beth	Peranteau	mperanteau@wheelerlaw.com	Wheeler Van Sickle & Anderson SC	Suite 801 25 West Main Street Madison, WI 537033398	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Jennifer	Peterson	jjpeterson@mnpower.com	Minnesota Power	30 West Superior Street Duluth, MN 55802	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Donna	Pickard	dpickard@aladdinsolar.com	Aladdin Solar	1215 Lilac Lane Excelsior, MN 55331	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
David G.	Prazak	dprazak@otpco.com	Otter Tail Power Company	P.O. Box 496 215 South Cascade Street Fergus Falls, MN 565380496	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Gayle	Prest	gayle.prest@minneapolismn.gov	City of Mpls Sustainability	350 South 5th St, #315 Minneapolis, MN 55415	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Gregory	Randa	granda@lakecountrypower.com	Lake Country Power	2810 Elida Drive Grand Rapids, MN 55744	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Mark	Rathbun	mrathbun@greenergy.com	Great River Energy	12300 Elm Creek Blvd Maple Grove, MN 55369	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
John C.	Reinhardt		Laura A. Reinhardt	3552 26Th Avenue South Minneapolis, MN 55406	Paper Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Kevin	Reuther	kreuther@mncenter.org	MN Center for Environmental Advocacy	26 E Exchange St, Ste 206 St. Paul, MN 551011667	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Michael	Riewer	MRiewer@otpco.com	Otter Tail Power Company	PO Box 4496 Fergus Falls, MN 56538-0496	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Michelle	Rosier	michelle.rosier@sierraclub.org	Sierra Club	2327 E. Franklin Avenue Minneapolis, MN 554061024	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Craig	Rustad	crustad@minnkota.com	Minnkota Power	1822 Mill Road PO Box 13200 Grand Forks, ND 582083200	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Robert K.	Sahr	bsahr@eastriver.coop	East River Electric Power Cooperative	P.O. Box 227 Madison, SD 57042	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Richard	Savelkoul	rsavelkoul@martinsquires.com	Martin & Squires, P.A.	332 Minnesota Street Ste W2750 St. Paul, MN 55101	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Thomas	Scharff	thomas.scharff@newpagecorp.com	New Page Corporation	P.O. Box 8050 610 High Street Wisconsin Rapids, WI 544958050	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Larry L.	Schedin	Larry@LLSResources.com	LLS Resources, LLC	12 S 6th St Ste 1137 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Christopher	Schoenherr	cp.schoenherr@smmpa.org	SMMPA	500 First Ave SW Rochester, MN 55902-3303	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Dean	Sedgwick	N/A	Itasca Power Company	PO Box 457 Bigfork, MN 56628-0457	Paper Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Maria	Seidler	maria.seidler@dom.com	Dominion Energy Technology	120 Tredegar Street Richmond, Virginia 23219	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
William	Seuffert	Will.Seuffert@state.mn.us		75 Rev Martin Luther King Jr Blvd 130 State Capitol St. Paul, MN 55155	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Patricia	Sharkey	psharkey@environmentalawcounsel.com	Midwest Cogeneration Association.	180 N. LaSalle Street Suite 3700 Chicago, Illinois 60601	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Bria	Shea	bria.e.shea@xcelenergy.com	Xcel Energy	414 Nicollet Mall Minneapolis, MN 55401	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Doug	Shoemaker	dougs@mnRenewables.org	MRES	2928 5th Ave S Minneapolis, MN 55408	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Mrg	Simon	mrgsimon@mrenergy.com	Missouri River Energy Services	3724 W. Avera Drive P.O. Box 88920 Sioux Falls, SD 571098920	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Brendon	Slotterback	brendon.slotterback@minnepolismn.gov	City of Minneapolis	350 S 5th Street, Room M315 Minneapolis, MN 55415	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Ken	Smith	ken.smith@districtenergy.com	District Energy St. Paul Inc.	76 W Kellogg Blvd St. Paul, MN 55102	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Ken	Smith	ken.smith@ever-greenenergy.com	Ever Green Energy	1350 Landmark Towers 345 St. Peter St St. Paul, MN 55102	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Beth H.	Soholt	bsoholt@windonthewires.org	Wind on the Wires	570 Asbury Street Suite 201 St. Paul, MN 55104	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Tom	Stanton	tstanton@nrri.org	NRRI	1080 Carmack Road Columbus, OH 43210	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Byron E.	Starns	byron.starns@leonard.com	Leonard Street and Deinard	150 South 5th Street Suite 2300 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
James M.	Strommen	jstrommen@kennedy-graven.com	Kennedy & Graven, Chartered	470 U.S. Bank Plaza 200 South Sixth Street Minneapolis, MN 55402	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Eric	Swanson	eswanson@winthrop.com	Winthrop Weinstine	225 S 6th St Ste 3500 Capella Tower Minneapolis, MN 554024629	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Thomas P.	Sweeney III	tom.sweeney@easycleanenergy.com	Clean Energy Collective	P O Box 1828 Boulder, CO 80306-1828	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Steve	Thompson	stevet@cmmqa.org	Central Minnesota Municipal Power Agency	459 S Grove St Blue Earth, MN 56013-2629	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
SaGonna	Thompson	Regulatory.records@xcelenergy.com	Xcel Energy	414 Nicollet Mall FL 7 Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Stuart	Tommerdahl	stommerdahl@otpco.com	Otter Tail Power Company	215 S Cascade St PO Box 496 Fergus Falls, MN 56537	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Pat	Treseler	pat.jcplaw@comcast.net	Paulson Law Office LTD	Suite 325 7301 Ohms Lane Edina, MN 55439	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List
Lise	Trudeau	lise.trudeau@state.mn.us	Department of Commerce	85 7th Place East Suite 500 Saint Paul, MN 55101	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Karen	Turnboom	karen.turnboom@newpagecorp.com	NewPage Corporation	100 Central Avenue Duluth, MN 55807	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Darryl	Tveitbakk	dalene@mncable.net	Northern Municipal Power Agency	123 2nd St W Thief River Falls, MN 56701	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Lisa	Veith	lisa.veith@ci.stpaul.mn.us	City of St. Paul	400 City Hall and Courthouse 15 West Kellogg Blvd. St. Paul, MN 55102	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Roger	Warehime	warehimer@owatonnautilities.com	Owatonna Public Utilities	208 South Walnut PO Box 800 Owatonna, MN 55060	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Paul	White	paul.white@prcwind.com	Project Resources Corp./Tamarac Line LLC/Ridgewind	618 2nd Ave SE Minneapolis, MN 55414	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Jason	Willett	jason.willett@metc.state.mn.us	Metropolitan Council	390 Robert St N Saint Paul, MN 55101-1805	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Daniel	Williams	DanWilliams.mg@gmail.com	Powerfully Green	11451 Oregon Avenue N Champlin, MN 55316	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Robyn	Woeste	robynwoeste@alliantenergy.com	Interstate Power and Light Company	200 First St SE Cedar Rapids, IA 52401	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Daniel P	Wolf	dan.wolf@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 551012147	Electronic Service	Yes	OFF_SL_15-556_OFF_SL_15-556_Officical Service List
Thomas J.	Zaremba	TZaremba@wheelerlaw.com	WHEELER, VAN SICKLE & ANDERSON	Suite 801 25 West Main Street Madison, WI 537033398	Electronic Service	No	OFF_SL_15-556_OFF_SL_15-556_Officical Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Christopher	Zibart	czibart@atcllc.com	American Transmission Company LLC	W234 N2000 Ridgeview Pkwy Court Waukesha, WI 53188-1022	Electronic Service	No	OFF_SL_15- 556_OFF_SL_15- 556_Official Service List