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PUBLIC DOCUMENT TRADE SECRET DATA EXCISED

October 27, 2015

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

RE: PETITION

2016 CAPITAL STRUCTURE DOCKET NO. E,G002/S-15-____

Dear Mr. Wolf:

Enclosed for filing is the Petition of Northern States Power Company, doing business as Xcel Energy, requesting approval of our 2016 Capital Structure. We submit this Petition pursuant to Minn. Stat. § 216B.49 and Minn. R. 7825.1000-7825.1500, and respectfully request the Commission to approve our proposed 2016 capital structure by January 31, 2016.

Trade Secret Justification

Xcel Energy Inc. does not publicly provide earnings forecasts of its operating subsidiaries, including NSP-MN. We provide this information in our 2015 and 2016 Cash Flow Statements, provided as pages 1 and 2 of Attachment M to our Petition. The designated information in these Cash Flow Statements has not been publicly released and therefore meets the requirement under Minn. Stat. § 13.37, subd. 1(b), regarding reasonable efforts to maintain secrecy. Also, the public disclosure of the designated information in these Cash Flow Statements would violate Securities and Exchange Commission Fair Disclosure Regulation. Accordingly, such information is non-public under Minnesota law because it is non-public under Federal law (Minn. Stat. § 13.03, subd. 1). These Cash Flow Statements also contain "trade secret information" as defined by Minn. Stat. § 13.37, subd. 1(b), in that this information

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Daniel P. Wolf October 27, 2015 Page Two

derives independent economic value to those who could obtain economic value from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use. For these reasons, we have excised this data from the public version of our filing.

We have electronically filed this document with the Minnesota Public Utilities Commission, and copies have been served on the parties on the attached service list.

Please contact Mary Martinka at (612) 330-6737 or mary.a.martinka@xcelenergy.com if you have any questions regarding this filing.

Sincerely,

/s/

BRIAN J. VAN ABEL VICE PRESIDENT AND TREASURER

Enclosures

cc: Service List

STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

Beverly Jones Heydinger	Chair
Nancy Lange	Commissioner
Dan Lipshultz	Commissioner
John Tuma	Commissioner
Betsy Wergin	Commissioner

In the Matter of the Petition of Northern States Power Company, a Minnesota corporation for Approval of Capital Structure for Issuance of Long-Term and Short-Term Securities for 2016

Docket No. E,G002/S-15-____

October 27, 2015

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STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

Beverly Jones Heydinger	Chair
Nancy Lange	Commissioner
Dan Lipshultz	Commissioner
John Tuma	Commissioner
Betsy Wergin	Commissioner

IN THE MATTER OF THE PETITION OF NORTHERN STATES POWER COMPANY FOR APPROVAL OF CAPITAL STRUCTURE FOR ISSUANCE OF LONG-TERM AND SHORT-TERM SECURITIES FOR 2016 DOCKET NO. E,G002/S-15-____

PETITION

INTRODUCTION

Northern States Power Company, doing business as Xcel Energy, submits to the Minnesota Public Utilities Commission this Petition for approval of our proposed capital structure for 2016, pursuant to Minn. Stat. § 216B.49 and Minn. R. 7825.1000-7825.1500.

In summary, our Petition requests the Commission's approval to issue securities within the scope of the approved capital structure, plus contingencies. Specifically, we request:

- Approval of our proposed capital structure and total capitalization;
- Continued authorization of the ability to issue securities provided we remain within the approved capital structure;
- Continuation of flexibility to use risk management instruments to manage risk associated with the cost of capital;
- Continuation of the variance of Minn. R. 7825.1000, subp. 6 to allow the Company to treat borrowings under multi-year credit agreements as short-term debt;
- Approval to have discretion to enter into financings to replace outstanding longterm debt instruments with less expensive securities, and to enter into tax-exempt financings for pollution control construction programs; and,
- Approval of the 2016 capital structure until the Commission issues a 2017 capital structure Order.

I. SUMMARY OF FILING

A one-paragraph summary is attached to this filing pursuant to Minn. R. 7829.1300, subp. 1.

II. SERVICE ON OTHER PARTIES

Pursuant to Minn. R. 7829.1300, subp. 2, the Company has served a copy of this filing on the Office of the Attorney General – Antitrust and Utilities Division. A summary of the filing has been served on all parties on the enclosed miscellaneous gas and electric service list.

III. GENERAL FILING INFORMATION

Pursuant to Minn. R. 7825.1400 and 7829.1300, subp. 3, the Company provides the following required information. The descriptive title of the Petition (Minn. R. 7825.1400, Part A) is set forth in the caption of this Petition, and the table of contents (Minn. R. 7825.1400, Part B) is set forth above.

A. Name, Address, and Telephone Number of Utility

Northern States Power Company a Minnesota corporation 414 Nicollet Mall Minneapolis, Minnesota 55401 (612) 330-5500

B. Name, Address, and Telephone Number of Utility Attorney

Alison C. Archer Assistant General Counsel Xcel Energy Services Inc. 414 Nicollet Mall – 5th Floor Minneapolis, MN 55401 (612) 215-4662

C. Date of Filing and Date Requested Approval will Take Effect

This Petition is being filed on October 27, 2015. The Company respectfully requests approval by January 31, 2016.

D. Statute Controlling the Schedule for Processing the Filing

Minn. Stat. § 216B.49 governs securities and public financings. However, no specific statute or rule explicitly sets a schedule for processing the filing.

E. Name, Address, and Telephone Number of Utility Employee Responsible for Filing

Brian J. Van Abel Vice President and Treasurer Xcel Energy Services Inc. 414 Nicollet Mall – 4th Floor Minneapolis, Minnesota 55401 (612) 330-7816

Provided as Attachment A to this filing is an affidavit by Brian J. Van Abel, Vice President and Treasurer, attesting to the accuracy and completeness of the Petition and all attached exhibits.

IV. DESCRIPTION OF FILING AND BASIS FOR REQUEST

A. Background

The Commission authorized the current Company capital structure in its January 9, 2015 ORDER IN THE MATTER OF THE PETITION OF NORTHERN STATES POWER COMPANY FOR APPROVAL OF CAPITAL STRUCTURE FOR ISSUANCE OF LONG-TERM AND SHORT-TERM SECURITIES FOR 2015 in Docket No. E,G002/S-14-922, (the "2015 Capital Structure Order"), specifically addressing several issues, including the following:

- Approval of the Company's requested 2015 capital structure until the Commission issues a 2016 Capital Structure Order;
- An equity ratio of 52.10 percent and a contingency range of ±10 percent, which provided a range of 46.89 percent to 57.31 percent;
- Issuance of short-term debt not to exceed 15 percent of total capitalization at any time while the 2015 Capital Structure is in effect;
- Total capitalization that would not exceed \$10.5 billion (including a capitalization contingency of \$549 million);
- Continuation of the variance authorizing the Company to enter into and use multi-year credit agreements and issue associated notes;
- Flexibility to issue securities provided that the Company remains within the contingency ranges or does not exceed them for more than 60 days; and,

• Flexibility to use risk management instruments that qualify for hedge accounting treatment under ASC No. 815.

We note that, as of September 30, 2015, we are in compliance with the 2015 Capital Structure Order, as follows:

- Equity ratio: 51.89 percent, within the approved range of 46.89 percent to 57.31 percent.
- Short-term debt balance: \$0 million, within the approved limit of up to 15 percent of total capitalization;
- Total capitalization: \$9.4 billion, within the approved limit of \$9.5 billion;

Our 2016 Capital Structure Petition provides the information required by Minn. R. 7825.1000-7825.1500, as well as previous Commission Orders, as detailed in Section IV.D. of this Petition.

B. Proposed 2016 Capital Structure and Request for Variance

We request that the Commission approve the following, which we further outline in this Section:

- Total capitalization of \$10.75 billion, including a contingency of \$544 million;
- A consolidated equity ratio of 52.1 percent with a contingency range of ±10 percent (i.e., a range of 46.89 percent to 57.31 percent);
- The ability to issue short-term debt not to exceed 15 percent of total capitalization;
- Continuation of the variance permitting us to enter into and use multi-year credit agreements and issue associated notes, and to consider any direct borrowings as short-term debt for approved capital structure purposes;
- Flexibility to issue securities provided that the Company remains within the contingency ranges or does not exceed them for more than 60 days;
- Continued flexibility to issue long-term debt, provided we remain within the limits approved for the short-term debt and equity ratios, as well as within the total capitalization limit;
- Flexibility to use risk management instruments that qualify for hedge accounting treatment;
- Approval to have discretion to enter into financings to replace outstanding longterm debt instruments with less expensive securities, and to enter into tax-exempt financings for pollution control construction programs; and,
- Approval of the 2016 capital structure by January 31, 2016 and is effective until the Commission issues a 2017 capital structure Order.

We outline our request below.

1. Total Capitalization

We request the Commission to approve a total 2016 capitalization of \$10.75 billion, which we detail in Attachment B to this Petition. Excluding a contingency of \$544 million, our projected 2016 base capitalization is \$10.206 billion.

Our requested capitalization of \$10.75 billion reflects continued increased spending for utility construction and infrastructure development during 2016. The Company's 2016 capital forecast is \$1.2 billion, which is a decrease of approximately 33 percent from the projected 2015 forecast of \$1.8 billion. Key investments in 2016 include wind, continuation of the CapX 2020 transmission project and the Big Stone-Brookings transmission line. As we invest in our utility infrastructure, we continue to balance equity from our parent, Xcel Energy Inc., with debt, to maintain appropriate debt and equity ratios at the Company for regulatory and credit rating agency purposes.

In addition to the above major investments, we plan to issue short-term debt to provide funds for the Company's utility operations, investments in the utility money pool,¹ and loans to the Company's wholly-owned subsidiary NSP Nuclear Corporation.² Our proposed total capitalization consists of short-term debt, which includes any direct borrowings under our multi-year credit agreements, long-term debt, and equity, which we discuss below:

a. Short-term debt

As with previous Capital Structure Petitions, we request a capital structure with no more than 15 percent of the total capitalization as short-term debt or debt issued under a multi-year credit agreement. The Commission first issued a variance allowing multi-year credit agreements to be treated as short-term debt in its March 15, 2005 ORDER IN THE MATTER OF NORTHERN STATES POWER COMPANY'S REQUEST FOR APPROVAL OF ITS 2005 CAPITAL STRUCTURE in Docket No. E,G002/S-04-1794 (the "2005 Capital Structure Order"), and has continued this variance for the Company in its subsequent capital structure orders. We note that short-term debt may take the form of commercial paper, borrowings through the utility money pool, borrowings that mature in one year or less, and direct borrowings under a 364-day credit agreement.

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¹ Order points 1 and 2, July 9, 2004 Order in the Matter of a Request by Northern States Power Company D/B/A XCEL Energy for Approval of an Affiliated Interest Contract, Docket No. E,G002/AI-04-100.

² NSP Nuclear Corporation is the holding company of the Nuclear Management Company.

In addition to these traditional short-term debt instruments, in this Petition, we also request the inclusion of direct borrowings under a multi-year credit agreement as short-term debt. We provide additional description of multi-year credit agreements as Attachment C, as well as the current use of multi-year credit facilities as required by the 2015 Capital Structure Order.

Minn. R. 7825.1000 subp. 6 defines short-term securities as an:

...unsecured security with a date of maturity no more than one year from the date of issuance; and containing no provisions for automatic renewal or 'rollover' at the option of either the obligee or obligor.

Minn. R. 7825.1300, however, permits the Commission to issue a capital structure Order that allows the utility to freely issue short-term debt, provided the overall terms of the Commission's Order are met. We recognize that a reasonable reading of these rules would require a variance to allow us to treat direct borrowings under multi-year credit agreements as short-term debt. We outline our request for a continued variance to use multi-year credit facilities in Section IV.H. of this Petition.

On October 14, 2014, NSPM executed a \$500 million credit agreement. The credit facility agreement and compliance report were filed on October 22, 2014 in Docket No. E,G999/CI-08-1416 as well as the Company's current capital structure docket (Docket No. E,G002/S-14-922). The October 2014 agreement is an amendment and extension to the July 27, 2012 agreement that was filed on August 16, 2012 in Docket No. E,G999/CI-08-1416 as well as the Company's then current capital structure docket (Docket No. E,G002/S-11-1058). The October 14, 2014 five-year agreement has substantially the same terms and conditions as the prior credit agreement, as it extends the favorable credit fee structure and provides for increased borrowing limits and extension of maturity.

b. Long-term debt

We request authority to issue long-term debt provided that we remain within the approved short-term debt and equity ratios, as well as within the total capitalization limit. Our forecast year-end 2016 long-term debt ratio is 46.9 percent, and note that we may issue long-term debt for the purposes discussed in Section V.A. below.

c. Equity

In 2016, the Company expects total equity infusions from Xcel Energy Inc. of approximately \$18 million to maintain the Company's proposed equity ratio of 52.1

percent with a contingency range of \pm 10 percent.

In summary, we request the flexibility to issue equity, long and short-term debt securities provided that we remain within the approved total capitalization and short-term debt and equity ranges, or do not exceed them for a period of more than 60 days. We outline our request for flexibility in greater detail in Section IV.G. below.

In addition, we clarify that our proposed capital structure is limited to the Minnesota operating utility, and the following wholly-owned, first-tier subsidiaries:

- United Power & Land Company ("UP&L"), which owns real estate (primarily land)
- NSP Nuclear Corporation

C. Common Equity Range

The Company's common equity ratio has been very stable during the past several years. We will continue to monitor the capital structure and project that the year-end 2016 consolidated equity ratio will be 52.1 percent.

During 2016, we request a range of \pm 10 percent around the common equity ratio of 52.1 percent, resulting in an equity range of 46.89 percent to 57.31 percent. The \pm 10 percent will allow us the flexibility needed to manage the capital structure and financing plans, and will provide us with the ability to meet unanticipated events including weaker economic conditions, major plant repairs, refinancings (for example, when two bond issues are temporarily outstanding at the same time during a refinancing), variation of actual events from forecast, and other similar events that would affect the Company's financing needs. Our proposed range is similar to that approved by the Commission in the 2015 Capital Structure Order.

D. Filing Requirements Compliance

In this section, we demonstrate compliance with applicable Commission Rules, as well as previous Commission Orders that specify future Capital Structure filing requirements, as follows:

1. Commission Rule Requirements

We provide the information required by Minn. R. 7825.1300-7825.1400 in Section V. below.

2. Commission Order Requirements

The 2015 Capital Structure Order required that the Company provide the following in the next capital structure filing:

- Reporting requirements on use of multi-year credit agreements. Please see Attachment C.
- Projection of capital needs, projected expenditures, anticipated sources and timing. See Attachment H, page 1, and Attachment M for monthly forecast of sources and uses, and Attachment N for projected expenditures by business or large project.
- A report of actual issuances and uses of the funds from the prior year,³ which we provide in Attachment H, page 2. The Company issued \$300 million long-term debt during 2014. During 2015, the Company issued \$600 million of long-term debt as included in Attachment I.
- A discussion of the factors which caused substantial discrepancies between estimated and actual capital spending on individual projects during the year the approved capital structure and securities issuances permission were in effect. This is provided in Attachment N of this filing.
- Within 20 days of each non-recurring security issuance, the Company shall file an after-the-fact report. See Attachment I.

On June 3, 2014, the Commission issued an Order in Docket No. E002/M-00-1553 modifying reporting requirements regarding EWG and/or FUCO investments. In compliance with that Order, the Company reports in this filing that it does not have EWG and/or FUCO investments.

We continue to comply with the provisions of the January 13, 2003 ORDER APPROVING CAPITAL STRUCTURE WITH LIMITATIONS, Docket No. E,G002/S-02-1907 (incorporating items from the October 22, 2002 ORDER IN THE MATTER OF AN INQUIRY INTO POSSIBLE EFFECTS OF FINANCIAL DIFFICULTIES AT NRG AND XCEL ON NSP AND ITS CUSTOMERS AND POTENTIAL MITIGATION MEASURES, Docket No. E,G002/CI-02-1346). Specifically, the Company:

- continues to file capital structure petitions annually;
- provides more specific explanations of the purpose for the security issuances instead of only providing that the funds will be used for "general corporate purposes";

³ This required report is for information purposes only and need not cover short-term, recurring security issuances.

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- addresses, as part of an annual capital structure or securities issuance filings, the appropriate cost of capital to apply to the filings for the next 12 months. The Company proposes to use the last Commission-approved cost of capital of 7.34 percent (6.42 percent after-tax) from the Company's last electric rate case, Docket No. E002/GR-13-868. The Commission-approved cost of capital from the Company's last gas rate case is 8.27 percent (7.04 percent after-tax), Docket No. G002/GR-09-1153;
- has not encumbered utility property in Minnesota for purposes other than operating the utility; and
- does not make inter-company loans to Xcel Energy Inc. The Company has complied with this provision and has been prohibited from extending loans to Xcel Energy Inc. through the Utility Money Pool approved by this Commission and the FERC.

We also continue to comply with the provisions of the January 9, 1991 ORDER APPROVING PETITION AND REQUIRING FUTURE FILINGS, Docket No. E,G002/S-90-913, IN THE MATTER OF THE PETITION OF NORTHERN STATES POWER COMPANY FOR APPROVAL OF CAPITAL STRUCTURE PRIOR TO THE ISSUANCE OF SECURITIES. Specifically, the Company was required in its next petition to provide information about securities issued in the year covered by the filing. In the current filing, the 2014 information is contained in Attachment H, page 2, and the 2015 information in Attachment I.

E. Contingency Amounts

As outlined in Section IV.B.1 above, our proposed total capitalization includes a contingency amount of \$544 million. This contingency allows necessary flexibility in our funding of utility construction and unforeseen business or financial conditions that might develop during the year. In addition, the contingency is needed because during a refinancing, both the new and old debt issues may be outstanding temporarily beyond the 60-day window that the Company is normally provided.

We believe our proposal, including contingency, restricts the amount of capital that may be raised by the Company to a reasonable amount in relation to the Company's existing total capital structure and business needs, while adequately addressing the probability of unforeseen events.

F. Risk-Management Instruments

We request continued permission to use risk-management instruments, when

appropriate, to provide an economically-efficient means of managing price, duration or interest rate risk on securities. We will only consider those risk-management instruments that qualify for hedge accounting treatment. Examples of risk-management instruments include, but are not limited to, U.S. Treasury locks and interest rate swaps.

We may use these instruments to mitigate interest rate risk of debt capital by hedging the effective interest rate for a long-term debt issuance when interest rates are at economically attractive levels, or by establishing a lower effective interest cost for an existing fixed-rate bond. Our use of risk-management instruments would be consistent with the overall Xcel Energy Inc. corporate risk-management policy and required officer approvals, which also applies to the Company. We would report on our use of any risk-management instruments, and the economic effect of those instruments, in our next annual capital structure filing.

In summary, we request continued flexibility to use risk-management instruments for future debt transactions, or as opportunities arise. We believe these tools offer benefits for our customers, and that sufficient oversight exists both internally and through the regulatory approval process for our capital structure filings to ensure that use of the instruments is appropriate.

G. Financing Flexibility

The 2015 Capital Structure Order provides for the issuance of securities that may not be specifically forecasted in this Petition, provided that the Company remains within the capital structure ratio parameters set forth in that Order. We request the Commission to continue this financing flexibility for 2016. We believe the overall limits placed on our capital structure through the regulatory process ensure that our overall structure remains in reasonable balance,⁴ and that this flexibility provides us the opportunity to capture the benefits of favorable market conditions or new financial products, which benefits both customers and the Company.

H. Variance Request – Multi-Year Credit Agreements

As outlined in Section IV.B.1.a. above, we request a continued variance from the Minn. R. 7825.1000, subp. 6 for authority to allow us to treat direct borrowings under multi-year credit agreements as short-term debt. The Commission Rules provide a three-part test for variances under Minn. R. 7829.3200. The Commission first issued

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⁴ For example, the equity ratio limits ensure that our overall capital structure does not move outside of a reasonable range throughout the year.

a variance allowing multi-year credit agreements to be treated as short-term debt in its 2005 Capital Structure Order, and has continued this variance for the Company in its subsequent capital structure orders. This test provides and is satisfied as follows:

1. Enforcement of the rule would impose an excessive burden upon the applicant or others affected by the rule.

As discussed in Attachment C, our request involves the use of a multi-year credit facility as if it were short-term debt. If not allowed, the burden is that such direct borrowings under a multi-year credit facility would not be available, unless the Commission allows greater flexibility with regard to long-term debt. Because the purposes and manner in which these will be used resemble traditional use of short-term securities, we believe these should be counted with the short-term debt pursuant to the 15 percent limit. Without the ability to use these facilities, an additional burden may be an unfavorable reaction by credit rating agencies that view these as enhanced liquidity structures and fewer financing options that could lead to increased financing costs and fees.

2. Granting the variance would not adversely affect the public interest.

The Commission retains oversight of these types of issues through annual capital structure filings, the 15 percent short-term debt limit, the equity ratio, and the equity ratio ranges. These parameters assure that the Company will continue to have a capital structure that meets the public interest. These instruments allow us to lock in liquidity and fee structures for several years, which is also in the public interest.

3. Granting the variance would not conflict with standards imposed by law.

This variance would not conflict with law. We believe the continued granting of the variance is appropriate. Because the intended use of such facilities is to meet short-term funding requirements, we believe that the granting of this variance offers the most direct and consistent way of addressing this issue.⁵

V. SPECIFIC FILING REQUIREMENTS

The Company provides the following information in accordance with the specific requirements of Minn. R. 7825.1300 and 7825.1400.

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⁵ We note, however, that authorization of use of these multi-year facilities could also be accomplished without a variance either by providing additional flexibility in long-term debt or by including a specific Order point that allows these instruments to be used.

A. The purpose for which any securities are to be issued. (Minn. R. 7825.1400, Part F)

Any debt or equity proceeds may be used to finance part of the Company's 2016 construction program, which is currently estimated at approximately \$1.2 billion. This estimate is subject to change as projects continue to develop or be evaluated. Debt or equity proceeds may also be used to redeem the Company's short-term debt originally issued for utility purposes, fund maturities of or refinance higher coupon long-term debt, invest in the utility money pool, supply the Company's working capital requirements, and for other corporate purposes. As also noted in Section IV.B.1., proceeds may be used to make short-term loans to NSP Nuclear Corporation.

B. Copies of resolutions by the directors and shareholders. (Minn. R. 7825.1400, Part G)

We provide a copy of the certified resolutions since the Company's prior capital structure Petition as Attachment D to this filing. For prior resolutions, please see previous years' capital structure Petitions.

C. A statement as to whether, at the time of filing of the petition, the petitioner knows of any person who is an "affiliated interest" within the meaning of Minn. Stat. § 216B.48, subd. 1, who has received or is entitled to receive a fee for services in connection with the negotiations or consummation of the issuance of the securities, or for services in securing underwriters, sellers, or purchasers of the securities. (Minn. R. 7825.1400, Part H)

On July 9, 2004, the Commission issued its ORDER IN THE MATTER OF A REQUEST BY NORTHERN STATES POWER COMPANY D/B/A XCEL ENERGY FOR APPROVAL OF AN AFFILIATED INTEREST CONTRACT in Docket No. E,G002/AI-04-100 approving the Company's participation in a Utility Money Pool. That Order also required that the Company provide a report in its capital structure filings summarizing activity in the Utility Money Pool. We provide the required report as Attachment E, which covers activity from September 2014 through August 2015.

We are not currently aware of any other person who is an "affiliated interest" within the meaning of Minn. Stat. § 216B.48, who has received or will be entitled to receive any fee for services in connection with the negotiations involving, or consummation of, the issuance of any securities contemplated in this Petition.

D. A signed copy of the opinion of counsel in respect to the legality of the issue or assumption of liability. (Minn. R. 7825.1400, Part I)

We provide this information as Attachment F to this Petition.

E. A balance sheet dated no earlier than six months prior to the date of the petition together with an income statement and statement of changes in financial position covering the 12 months then ended. When the petitions include long-term securities, such statements shall show the effects of the issuance on such balance sheet and income statement. (Minn. R. 7825.1400, Part J)

We provide this information as Attachment G to this filing, which has the following three parts:

- Part 1 Balance Sheet as of June 30, 2015
- Part 2 Income Statement For the 12-Month Period Ended June 30, 2015 with adjustments to effects of proposed 2016 financing transactions
- Part 3 Statement of Cash Flows For the 12-Month Period Ended June 30, 2015

F. A description of the security or securities to be issued. (Minn. R. 7825.1400, Part K)

Securities that may be issued, depending on market conditions or the Company's ability to refinance existing securities, are as follows:

- Secured debt (First Mortgage Bonds or "FMBs") or unsecured long-term debt;
- Common equity issued by the Company to Xcel Energy Inc.;
- Guaranty agreements to guarantee the performance of the Company with respect to pollution control, resource recovery facility financing, and industrial development bond agreements and debentures;
- Mandatorily redeemable preferred securities of a subsidiary trust, partnership or limited-liability company;
- Preferred stock or preference stock; and,
- Unsecured notes, letters of credit, short-term debt, or notes or loans under 364-day facilities, multi-year credit facilities or other facilities or agreements (in each case, either domestic or foreign). These securities may be fixed rate, variable rate or have provisions to change rates or maturities or both.

We highlight the specific financing assumptions we included in this capital structure Petition below:

- Long-term debt issuances of up to \$250 million. The proceeds of the bond(s) will be used to repay short-term debt used to fund the Company's utility operations and construction program, and for other general corporate purposes. In addition, we request authority to issue long-term debt as described in this Petition. The bonds may be issued in one or more series.
- Equity infusions from Xcel Energy Inc. of approximately \$18 million in 2016 to manage the targeted capital structure.
- Commercial paper, utility money pool loans or any borrowings that mature in less than one year (including notes issued under a 364-day revolving credit facility) will be considered short-term debt under GAAP and will be authorized under the 15 percent of capitalization limit.
- Unsecured promissory notes to commercial banks or other entities with interest and principal payable on designated dates or on the date of prepayment. The Company may issue these notes under credit agreements that may be 364-day or multi-year agreements.
- The Company will capture direct borrowings under a multi-year revolving credit facility in the short-term debt authorization of up to 15 percent of total capitalization for the purposes of this Petition (as authorized in the prior capital structure orders). Direct borrowings issued as notes under a multi-year facility will technically mature when the credit facility expires that may be greater than one year.

In addition, as outlined in this Petition, we may use risk management instruments, which may include but are not limited to U.S. Treasury locks and interest rate swaps. Ongoing, we will continue to investigate:

- Replacing certain outstanding long-term debt instruments with less expensive securities. Any re-financings will be dependent upon market conditions.
- The availability of tax-exempt financings for pollution control construction programs.

The Company requests the ability to enter into these types of financings in the future, if applicable. Any proceeds from industrial development bonds issued by a municipality or county to provide funds for pollution control equipment will be used to pay for, or reimburse the Company for payment of, the costs for the construction of certain air and water pollution control facilities, or solid waste disposal facilities, or the redemption of outstanding tax-exempt issues used for those purposes.

Attachment H, page 1 lists the financing assumptions included in this capital structure Petition, including the amounts and expected timing of new long-term debt issuances and equity infusions from our parent. Page 1 also shows the uses of these funds for bond retirements and utility capital expenditures. Page 2 discusses the financing issuances and uses in the prior year 2014.

G. An estimate of interest or dividend costs and a description of any anticipated terms or indenture provisions. (Minn. R. 7825.1400, Part L)

We currently estimate that interest rates on 30-year bonds for 2016 could range from 4.00 percent to 6.00 percent. This estimate is based on forecasted Treasury yields for long-term bonds and the Company's current credit ratings. When the Company issues bonds in 2016, the Company will determine the maturity of the new bonds, and the interest rates may be different than the ranges projected above.

To manage interest costs on new 2016 debt issues of up to \$250 million, we may enter into interest rate hedging mechanisms. Currently the ratings for the Company's senior secured debt are Aa3 by Moody's, A by S&P and A+ by Fitch. The Company's last rating change occurred on January 31, 2014 when Moody's raised the Company's corporate and senior unsecured ratings to A2 from A3 and the senior secured rating to Aa3 from A1.

Our current first mortgage bonds are governed by a Supplemental and Restated Trust Indenture (the "Restated Indenture") dated May 1, 1988 between the Company and the Trustee, The Bank Of New York Mellon Trust Company N.A., as supplemented by various supplemental trust indentures (collectively, the "Trust Indenture").⁶ The Trust Indenture includes any prior supplemental trust indentures that include restrictions on all outstanding Company first mortgage bonds are incorporated by reference.

New first mortgage bonds, when issued, will be secured equally and ratably, except as to sinking fund provisions,⁷ with all of the Company's other first mortgage bonds, by a first mortgage lien on all of the real and fixed properties, lease-hold rights, franchises and permits then owned by the Company. Supplemental indentures pertaining to new bonds are not expected to contain any additional restrictive provisions.

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⁶ Which Restated Indenture supplements and restates the Indenture dated February 1, 1937.

⁷ A sinking fund is a fund established to retire debt before maturity.

H. Articles of Incorporation. (Minn. R. 7825.1400, Part M)

We provide as Attachment J to this filing, the Company's Articles of Incorporation dated March 8, 2000 and Amended Articles of Incorporation dated August 21, 2000.

I. Required Exhibits. (Minn. R. 7825.1400, Part N)

We provide the following information in Attachment K in response to these Rule requirements:

Re	quirement	Attachment
1.	The amount and kinds of stock authorized.	K(1)
2.	The terms of preference of Preferred Stock.	K(2)
3.	A brief description of each security agreement authorized to be secured thereby, and amount of indebtedness actually secured, together with any sinking fund provisions.	K(3)
4.	The amount of bonds authorized and issued that exceed one percent of total debt giving the name of the public utility which issued same, describing each class separately.	K(4)
5.	Each note outstanding with a maturity of more than one year and which exceeds one percent of total debt.	K(5)
6.	Other indebtedness with a maturity of more than one year.	K(5)
7.	The rate and amount of dividends paid during the five previous fiscal years.	K(6)

J. A statement of the manner in which such securities will be issued. (Minn. R. 7825.1400, Part O)

We will generally issue securities by negotiated or competitively bid underwritings or private offerings. Short-term debt issued pursuant to a 364-day or multi-year credit agreement will be issued to the lenders participating in such credit agreement in accordance with the terms thereof. Any common equity would be issued directly to Xcel Energy Inc.

We may issue securities by competitive bid; however, most transactions are issued on a negotiated basis. Negotiated underwritings are most common as they provide timing flexibility that is desired and often required during volatile market conditions. With negotiation, underwriters, purchasers, or agents can offer lower costs to the Company during volatile market conditions because they have lower risk. Finally, negotiated transactions are priced on real-time market data so essentially they are competitive. We provide a further description of the factors affecting the decision to use either competitive bidding or negotiated sales as Attachment L to this filing.

K. A copy of each plan, offer, or agreement for the reorganization or readjustment of indebtedness or capitalization or for the retirement or exchange of securities. (Minn. R. 7825.1400, Part P)

We have no such plan, offer, or agreement.

L. Other regulatory filings. (Minn. R. 7825.1400, Part Q)

There are no such items referenced in this filing.

M. Such additional information that the staff or Commission may require in a particular case. (Minn. R. 7825.1400, Part R)

The Company has addressed above in Section IV.D.

N. A statement of cash flow, by month, showing the most recent available 21 months actual data and forecasted data to the end of 2015. (Minn. R. 7825.1300, Part C)

We provide as Attachment M to this filing, a statement of First Quarter 2015 and Second Quarter 2015 cash flow showing the actual data for the most recent six months and forecast data for 18 months to the end of 2016. The last six months of 2015 and the 2016 monthly cash flow information is contained in Attachment M, pages 1 and 2, which we note we have designated as Trade Secret.

O. A descriptive summary of the assumptions made in the development of the statement of cash flow in Attachment M. (Minn. R. 7825.1300, Part B)

Monthly cash requirements are based upon actual results for year-to-date June 2015, and upon forecast results for the remaining months of 2015 and for calendar year 2016. We note that we include cash flow statements in our SEC filings on a quarterly

basis. As of the date of this filing, the most recent actual cash flow data available was for the six months ended June 30, 2015.

- The Company plans to issue new long-term debt of up to \$250 million in the second quarter of 2016. The size and maturity could change depending on market conditions and funding requirements at the time.
- In 2016, the Company expects to receive approximately \$18 million through equity infusions from Xcel Energy Inc.
- Capital expenditures are forecast to be approximately \$1.2 billion in 2016 but are always subject to change.
- Short-term debt balances may include commercial paper, utility money pool loans, borrowings that mature in one year or less, or direct borrowings under a 364-day or multi-year credit agreement.

VI. OVERVIEW OF THE COMPANY INVESTMENTS

We provide as Attachment N to this filing, an overview of the major capital projects during 2016 through 2020. In 2016, the total forecast is approximately \$1.2 billion and may change as new projects are defined or others are deferred. Approximately 28 percent of the \$1.2 billion is for energy supply, and the wind projects account for 62 percent of energy supply. Nuclear and distribution each account for approximately 25 percent of the total \$1.2 billion and transmission accounts for 13 percent, with the remainder being for other investments in our corporate facilities and technology. In addition to our investments in wind, investments include the funds required to complete the CapX 2020 transmission project, the Black Dog CT's, the Big Stone-Brookings Line, and several transmission and distribution infrastructure replacement projects as well as new business.

The 2016 capital expenditure of approximately \$1.2 billion will be funded with a combination of internal funds, short-term debt, long-term debt and equity infusions from Xcel Energy Inc.

VII. MISCELLANEOUS INFORMATION

A. Trade Secret Designation

Xcel Energy Inc. does not publicly provide earnings forecasts of its operating subsidiaries, including the Company. We provide this 2015 and 2016 Cash Flow Statement information as pages 1 and 2 of Attachment M to our Petition. The designated information in these Cash Flow Statements has not been publicly released,

and therefore meets the requirement under Minn. Stat. § 13.37, subd. 1(b), regarding reasonable efforts to maintain secrecy. Also, the public disclosure of the designated information in these Cash Flow Statements would violate Securities and Exchange Commission Fair Disclosure Regulation. Accordingly, such information is nonpublic under Minnesota law because it is non-public under Federal law (Minn. Stat. § 13.03, subd. 1).

These Cash Flow Statements also contain "trade secret information" as defined by Minn. Stat. § 13.37, subd. 1(b), in that this information derives independent economic value to those who could obtain economic value from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use. For these reasons, we have excised this data from the public version of our filing.

B. Service List

Pursuant to Minn. R. 7829.0700, we request that the following persons be placed on the Commission's official service, and that any Information Requests be directed to:

Alison C. Archer

Associate Attorney

Xcel Energy

414 Nicollet Mall, 5th Floor

Minneapolis, MN 55401

alison.c.archer@xcelenergy.com

SaGonna Thompson

Regulatory Administrator

Xcel Energy

414 Nicollet Mall, 7th Floor

Minneapolis, MN 55401

regulatory.records@xcelenergy.com

CONCLUSION

We believe that our proposed requests in this Petition regarding capitalization, contingencies, and flexibility represent a reasonable request based on our 2016 forecast capital structure and financing needs in the absence of unforeseen circumstances. We believe our requested contingencies and flexibility will provide the Company with adequate resources and the ability to take advantage of the best market opportunities available. The Company requests approval from the Commission of its proposed 2016 capital structure, and related issuances of securities by January 31, 2016.

Dated: October 27, 2015

Northern States Power Company a Minnesota corporation

STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

Beverly Jones Heydinger Chair
Nancy Lange Commissioner
Dan Lipshultz Commissioner
John Tuma Commissioner
Betsy Wergin Commissioner

IN THE MATTER OF THE PETITION OF NORTHERN STATES POWER COMPANY FOR APPROVAL OF CAPITAL STRUCTURE FOR ISSUANCE OF LONG-TERM AND SHORT-TERM SECURITIES FOR 2016 DOCKET NO. E,G002/S-15-____

PETITION

SUMMARY OF FILING

Please take notice that on October 27, 2015, Northern States Power Company filed with the Minnesota Public Utilities Commission a petition for approval of its proposed consolidated capital structure for 2016. The Company is seeking approval of a consolidated common equity ratio of 52.1 percent with a contingency window of ±10 percent (i.e., an equity ratio range of 46.89 percent to 57.31 percent). The Company is also seeking approval of total capitalization not to exceed \$10.75 billion, including a contingency reserve of \$544 million. The Company requests authorization to make one or more issues of securities with the provision that these parameters will not be exceeded for more than 60 days without notifying the Commission. The Petition is filed pursuant to Minn. Stat. § 216B.49 and Minn. R. 7825.1000 through 7825.1500. In addition, the filing addresses the Company's request to maintain financing flexibility and its intention to use risk management instruments to manage the cost of the Company's debt. The Company respectfully requests approval of this Petition by January 31, 2016.

NORTHERN STATES POWER COMPANY

2016 Capital Structure Petition List of Attachments

Α.	Attestation							
В.	Proposed 2016 Capital Structure							
C.	Descript	tion of Mult	i-Year Credit Agreements					
D.	Certified	l Board Res	olutions					
E.	Utility M	Ioney Pool	Report					
F.	Opinion of Counsel							
G.	Financia	l Statement	S					
	Part 2.		heet tatement for 12 Months of Cash Flows					
Н.	Summar	y of 2016 F	inancing Assumptions					
I.	Report o	on Actual Is	suances					
			2015 \$600M Supplemental Indenture ance Compliance Report – Filed August 26, 2015					
		Part 2A.	Prospectus Supplement Free Writing Prospectus					
J.	Articles	of Incorpor	ration					
K.	Securities Authorization							
L.	Compet	itive and Ne	egotiated Sales					
Μ.	Monthly	Cash Flow	Statement					

Capital Expenditure Review

N.

ATTESTATION

STATE OF MINNESOTA) ss. COUNTY OF HENNEPIN)

Brian J. Van Abel, Vice President and Treasurer, being first duly sworn, on oath deposes and says:

That he has read the foregoing petition and is familiar with the contents thereof and that all statements contained therein are accurate and complete to the best of his knowledge and belief.

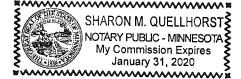
Dated this 27th day of October 2015.

Brian J. Van Abel

Vice President and Treasurer

Subscribed and sworn to before me this 27th day of October 2015.

Notary Public



NORTHERN STATES POWER COMPANY CONSOLIDATED Capital Structure Forecast

(\$Millions of Dollars)

	June 30, 2015 Actual:Form 10Q		Dec 31, 2015 Forecast*		Dec 31, 2016 Forecast*		2016 Maximum	
Common Equity	4,790	52.7%	5,147	52.1%	5,319	52.1%	5,351	51.3%
Short-Term Debt ** Borrowings Under 5-Year Credit Facility ***	117 -	1.3% 0.0%	195 	2.0% 0.0%	102	1.0% 0.0%	286	2.7% 0.0%
Total Short-Term Debt	117	1.3%	195	2.0%	102	1.0%	286	2.7%
Long-Term Debt	4,189	46.1%	4,534	45.9%	4,785	46.9%	4,785	45.9%
Total Capitalization	9,096	100.0%	9,876	100.0%	10,206	100.0%	10,422	100.0%
2016 Contingency Total Capitalization with Contingency					544 10,750		328 10,750	

^{*} This represents the Company's best estimated capital structure as of 9/16/2015.

^{**} May include commercial paper or borrowings from the utility money pool.

^{***} These borrowings are considered short-term debt for regulatory purposes, and included in the 15% requested limit. No direct borrowings are forecast.

NSP-MN 2016 Annual Capital Structure Filing Report on Use of Multi-Year Credit Facilities

Background

On October 14, 2014 NSP-MN executed its current \$500 million multi-year credit agreement as a result of amending and extending the July 27, 2012 agreement. The October 14, 2014 agreement extends the term of the base agreement to October 14, 2019 and allows NSP-MN to continue to realize the favorable terms and credit fees it gained in the July 27, 2012 agreement. The October 14, 2014 agreement provides for the future flexibility to extend the life or upsize the amount of the facility.

The Commission first issued a variance allowing multi-year credit agreements to be treated as short-term debt in its March 15, 2005 ORDER IN THE MATTER OF NORTHERN STATES POWER COMPANY'S REQUEST FOR APPROVAL OF ITS 2005 CAPITAL STRUCTURE in Docket No. E,G002/S-04-1794 (the "2005 Capital Structure Order"). The 2005 Capital Structure Order, and the subsequent capital structure orders, in exchange for allowing multi-year agreements to be treated as short-term debt, required the Company to report on the use of such facilities. Under the current requirements in the 2015 Capital Structure Order, this report needs to include: how often they are used, the amount involved, the rates and financing costs, and the intended uses of the financing.

The Intended Use and How Often the Facility is Used

The current 5-year revolving credit facility will continue to be used primarily for commercial paper back-up but can also provide for direct borrowings from the banks which directly support the credit agreement. The credit agreement also serves as liquidity back-up for letters of credit the Company may issue. Please see Attachment C, Page 3 for direct borrowings under the credit facility during the last 3 years. As shown on Page 3, there were no direct borrowings under the multi-year credit facility between January 2013 and August 2015. During this time the Company utilized its commercial paper program. The last time the Company borrowed directly from the banks that support the credit agreement was in November 2008 and December 2008 due to the lack of liquidity in the short-term debt markets. The Company no longer provides short-term liquidity to NSP-Wisconsin as NSP-Wisconsin initiated its own commercial paper program in March 2011.

Docket No. E,G002/S-15-___ Attachment C Page 2 of 3

Amount Involved, Rates and Financing Costs

See Attachment C, page 3 for this information.

Advantages of Multi-Year Credit Facilities

Some advantages of the current multi-year facility include:

- Up-front fees are amortized over multiple years, rather than 12 months (as with the 364-day facility).
- Reduces potential increased costs associated with roll-over risk. By locking in favorable borrowing rates and commitment fees for multiple years, the Company avoids the risk of market conditions on an annual basis.
- Most multi-year facilities have options to increase the size or extend the maturity, allowing for financing flexibility through the credit facility term.
- The Company can terminate the facility prior to its maturity and resyndicate if even more favorable market pricing exists.

Docket No. E,G002/S-15-____ Attachment C Page 3 of 3

Note: There have been no direct bank borrowings under the multi-year credit facility since December of 2008. NSP-MN uses it credit agreement primarily as a back up facility for its commercial paper program.

		Avg. Direct	Interest-only Mo	nthly Interest	Monthly Credit	Monthly Cost	Total
2013	Credit Facility 1/	Borrowings) 2/	Rate %	Expense \$	Facility Fees	Amortization 31	Interest + Fee + Amort.
January	500,000,000	\$0	0.000%	\$0	\$52,722	\$44,678	\$97,400
February	500,000,000	\$0	0.000%	\$0	\$47,620	\$40,563	\$88,183
March	500,000,000	\$0	0.000%	\$0	\$52,635	\$42,524	\$95,159
April	500,000,000	\$0	0.000%	\$0	\$50,024	\$41,152	\$91,176
May	500,000,000	\$0	0.000%	\$0	\$51,542	\$42,524	\$94,066
June	500,000,000	\$0	0.000%	\$0	\$50,506	\$41,152	\$91,658
July	500,000,000	\$0	0.000%	\$0	\$52,620	\$43,774	\$96,394
August	500,000,000	\$0	0.000%	\$0	\$52,539	\$43,774	\$96,313
September	500,000,000	\$0	0.000%	\$0	\$50,884	\$42,362	\$93,246
October	500,000,000	\$0	0.000%	\$0	\$52,539	\$43,774	\$96,313
November	500,000,000	\$0	0.000%	\$0	\$50,817	\$42,401	\$93,218
December	500,000,000	\$0	0.000%	<u>\$0</u>	<u>\$52,109</u>	\$43,773	\$95,882
Weighted Ave	rage		0.000%				
Total				\$0	\$616,559	\$512,449	\$1,129,008
		Weighted Ave	rage Rate on Borro	wings F	Fees as % of Aggreg	ate Credit Line	
2013 Cost	500,000,000		0.000%		0.23%	500,000,000	4/

		Avg. Direct	Interest-only M	lonthly Interest	Monthly Credit	Monthly Cost	Total
2014	Credit Facility 1/	Borrowings) 2/	Rate %	Expense \$	Facility Fees	Amortization 31	Interest + Fee + Amort.
January	500,000,000	\$0	0.000%	\$0	\$51,787	\$43,788	\$95,575
February	500,000,000	\$0	0.000%	\$0	\$37,437	\$39,659	\$77,096
March	500,000,000	\$0	0.000%	\$0	\$41,430	\$43,773	\$85,203
April	500,000,000	\$0	0.000%	\$0	\$39,705	\$42,388	\$82,092
May	500,000,000	\$0	0.000%	\$0	\$40,999	\$43,774	\$84,773
June	500,000,000	\$0	0.000%	\$0	\$39,676	\$42,402	\$82,078
July	500,000,000	\$0	0.000%	\$0	\$40,998	\$42,523	\$83,521
August	500,000,000	\$0	0.000%	\$0	\$40,998	\$42,523	\$83,521
September	500,000,000	\$0	0.000%	\$0	\$39,675	\$41,152	\$80,827
October	500,000,000	\$0	0.000%	\$0	\$40,998	\$44,193	\$85,191
November	500,000,000	\$0	0.000%	\$0	\$39,675	\$38,751	\$78,426
December	500,000,000	\$0	0.000%	<u>\$0</u>	\$40,998	\$40,281	\$81,279
Weighted Ave	rage		0.000%				
Total				\$0	\$494,375	\$505,207	\$999,582
		Weighted Ave	rage Rate on Bori	rowings I	Fees as % of Aggreg	ate Credit Line	
2014 Cost	500,000,000		0.000%		0.20%	500,000,000	4/

		Avg. Direct	Interest-only M	lonthly Interest	Monthly Credit	Monthly Cost	Total
2015	Credit Facility 1/	Borrowings) 2/	Rate %	Expense \$	Facility Fees	Amortization 31	Interest + Fee + Amort.
January	500,000,000	\$0	0.000%	\$0	\$40,984	\$40,291	\$81,275
February	500,000,000	\$0	0.000%	\$0	\$37,018	\$36,513	\$73,531
March	500,000,000	\$0	0.000%	\$0	\$40,984	\$40,291	\$81,275
April	500,000,000	\$0	0.000%	\$0	\$39,497	\$38,949	\$78,446
May	500,000,000	\$0	0.000%	\$0	\$40,765	\$50,139	\$90,904
June	500,000,000	\$0	0.000%	\$0	\$39,462	\$39,032	\$78,494
July	500,000,000	\$0	0.000%	\$0	\$40,778	\$40,291	\$81,069
August	500,000,000	<u>\$0</u>	0.000%	<u>\$0</u>	\$40,778	\$40,291	\$81,069
September	500,000,000						
October	500,000,000						
November	500,000,000						
December	500,000,000						
Weighted Av	erage		0.000%				
Total				\$0	\$320,267	\$325,796	\$646,063
	•	Weighted Ave	rage Rate on Bori	rowings	Fees as % of Aggreg	ate Credit Line	
2015 Cost	500,000,000		0.000%		0.19%	500,000,000	4/ & 5/

^{1/} Credit facilities in place include the July 27, 2012 5-year agreement from July 27, 2012 through October 13, 2014. The current five-year agreement dated October 14, 2014, was an extension of the 2012 agreement with minor amendments. NSP-MN may resyndicate its credit agreement to amend, extend or due to expiration of an existing agreement.

^{2/} Avg. Direct Borrowings are the average of daily outstanding direct borrowings under the credit facility.

^{3/} Actual credit facility fees recorded on NSPM's books include amortization of one-time up-front costs, and ongoing annual administrative fees.

^{4/} In March 2011, NSPM resyndicated a new facility for \$500M and NSPW executed its own \$150M facility. Both were amended/extended in July 2012 and October 2014.

 $^{{\}bf 5}{\it l}$ 2015 fees as % of aggregate credit line have been pro-rated for the entire year.

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- 1) SECRETARIAL CERTIFICATE
- 2) EXHIBIT A COMPANY BYLAWS
- 3) EXHIBIT B 09/24/15 FINANCING RESOLUTION.
 APPLICATION TO MPUC FOR APPROVAL OF CAPITAL STRUCTURE.
- 4) EXHIBIT C 07/22/15 FINANCING RESOLUTION. RESOLUTION TO ENTER INTO CREDIT FACILITY.
- 5) EXHIBIT D 08/05/15 FINANCING RESOLUTIONS.
 COMPANY RESOLUTION APPROVING PRICING OF \$300,000,000
 PRINCIPAL AMOUNT OF ITS 2.20% FIRST MORTGAGE BONDS DUE
 AUGUST 15, 2020 AND \$300,000,000 OF ITS 4.00% FIRST MORTGAGE
 BONDS, DUE AUGUST 15, 2045.

Northern States Power Company – Minnesota Secretarial Certificate

I, Patricia K. Drury, do hereby certify that I am the Assistant Corporate Secretary of Northern States Power Company, a Minnesota corporation (the "Company"); that as such Assistant Corporate Secretary I have access to all original records of the Company; and I do hereby further certify that:

- (i) Attached hereto as **Exhibit A** is a true, correct and complete copy of the Bylaws as amended and adopted by the Board of Directors of the Company on August 21, 2000, June 3, 2008 and September 26, 2013, and said Bylaws have not been amended or rescinded and remain in full force and effect as of the date hereof; and
- (ii) Attached hereto as **Exhibit B** is a true, correct and complete copy of the Resolutions Approving Application to Minnesota Public Utilities Commission for Approval of Capital Structure, as approved on September 24, 2015, and said Resolutions have not been modified, amended, rescinded or repealed but are still in full force and effect as of the date hereof.
- (iii) Attached hereto as **Exhibit C** is a true, correct and complete copy of the Resolution to Enter Into Credit Facility Agreement as approved on July 22, 2015 and said Resolution has not been modified, amended, rescinded or repealed but is still in full force and effect as of the date hereof.
- (iv) Attached hereto as **Exhibit D** is a true, correct and complete copy of the Resolution approving pricing of \$300,000,000 principal amount of its 2.20% First Mortgage Bonds and \$300,000,000 principal amount of its 4.00% First Mortgage Bonds, as approved on August 5, 2015 and said Resolution has not been modified, amended, rescinded or repealed but is still in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the Company on this 9 + day of 0 + day, 2015.

(Corporate Seal)

E A L 2000

Patricia K. Drury

Assistant Corporate Secretary

Exhibit A

NORTHERN STATES POWER COMPANY (a Minnesota corporation)

AMENDED AND RESTATED BYLAWS

(as amended and restated September 26, 2013)

ARTICLE I

OFFICES; CORPORATE SEAL

- **Section 1.1.** Registered Office. The registered office of the corporation shall be at the address specified in the Articles of Incorporation or any amendment or restatement thereof or in a certificate of change of registered office filed with the Secretary of State of Minnesota.
- Section 1.2. Other Offices. The corporation may also have offices at such other places both within and without the State of Minnesota as the Board of Directors may from time to time determine or the business of the corporation may require.
- Section 1.3. <u>Corporate Seal</u>. The corporation may, but need not, have a corporate seal. If the corporation has a corporate seal, the use of the seal by the corporation on a document is not required, and the use or nonuse of the seal does not affect the validity, recordability, or enforceability of a document or act. The seal need include only the word "Seal," but it may also include a part or all of the name of the corporation and a combination, derivation, or abbreviation of either or both of the phrases "a Minnesota Corporation" and "Corporate Seal." If a corporate seal is used, it or a facsimile of it may be affixed, engraved, printed, placed, stamped with indelible ink, or in any other manner reproduced on any document.

ARTICLE II

SHAREHOLDERS

- Section 2.1. <u>In General</u>. Except as required by Section 2.6, all meetings of the shareholders shall be held at the registered office of the corporation or at such other place either within or without the State of Minnesota as shall be designated from time to time by the Board of Directors and stated in the notice of the meeting.
- Section 2.2. Regular Meetings. Regular meetings of shareholders may be held on an annual or other less frequent periodic basis, but need not be held unless

Exhibit A

Bylaws

Northern Power Corporation

required by the Articles of Incorporation, these Bylaws, or the laws of the State of Minnesota.

- Section 2.3. <u>Business at Regular Meeting</u>. At each regular meeting of shareholders there shall be an election of directors. No other particular business is required to be transacted at a regular meeting. Any business appropriate for action by the shareholders may be transacted at a regular meeting.
- Section 2.4. Special Meetings. Special meetings of the shareholders may be called for any purpose or purposes at any time, by the chief executive officer, the chief financial officer, two or more directors, a person authorized in the Articles of Incorporation or these Bylaws to call special meetings, or a shareholder or shareholders holding ten percent or more of the voting shares.
- Section 2.5. <u>Business at Special Meetings</u>. The business transacted at a special meeting shall be limited to the purposes stated in the notice of the meeting. Any business transacted at a special meeting that is not included in those stated purposes is voidable by or on behalf of the corporation, unless all of the shareholders have waived notice of the meeting in accordance with Section 2.7.
- Section 2.6. <u>Notice of Meeting</u>. Written notice of all meetings of shareholders stating the place, date, and hour of the meeting and, in the case of special meetings, the purpose or purposes for which the meeting is called, shall be given to each shareholder entitled to vote at such meeting not less than 48 hours before the date of the meeting, except that a meeting called by or at the demand of a shareholder or shareholders shall be held in the county where the principal executive office of the corporation is located.
- Section 2.7. Waiver; Objections. A shareholder may waive notice of a meeting of shareholders. A waiver of notice by a shareholder entitled to notice is effective whether given before, at, or after the meeting, and whether given in writing (including by authenticated electronic communication), orally, or by attendance. Attendance by a shareholder at a meeting is a waiver of notice of that meeting, except where the shareholder objects at the beginning of the meeting to the transaction of business because the meeting is not lawfully called or convened, or objects before a vote on an item of business because the item may not lawfully be considered at that meeting and does not participate in the consideration of the item at that meeting.
- Section 2.8. Record Date. The Board of Directors may fix a date not more than 60 days before the date of a meeting of shareholders as the date for the determination of the holders of voting shares entitled to notice of and to vote at such

Bylaws

Northern Power Corporation

meeting. When a date is so fixed, only shareholders on that date are entitled to notice and permitted to vote at that meeting of shareholders.

Section 2.9. Quorum. The holders of a majority of the voting power of the shares entitled to vote at a meeting present in person or by proxy at the meeting are a quorum for the transaction of business, unless a larger or smaller proportion or number is provided in the Articles of Incorporation. If a quorum is present when a duly called or held meeting is convened, the shareholders present may continue to transact business until adjournment, even though the withdrawal of a number of shareholders originally present leaves less than the proportion or number otherwise required for a quorum.

Section 2.10. <u>Adjourned Meetings</u>. In the absence of a quorum, any meeting may be adjourned from time to time. If any meeting of the shareholders is adjourned to another time (not more than 120 days after the date fixed for the original meeting) or place, no notice of the date, time, and place of such adjourned meeting need be given other than by announcement at the time of adjournment.

Section 2.11. <u>Majority Vote Required</u>. The shareholders shall take action by the affirmative vote of the holders of a majority of the voting power of the shares present, except where a larger proportion or number is required by the Articles of Incorporation, these Bylaws, or the laws of the State of Minnesota.

Section 2.12. <u>Voting by Class</u>. In any case where a class or series of shares is entitled by the Articles of Incorporation, the laws of the State of Minnesota, or the terms of the shares to vote as a class or series, the matter being voted upon must also receive the affirmative vote of the holders of the same proportion of the shares of that class or series as is required pursuant to Section 2.11.

Section 2.13. <u>Voting Power</u>. Unless otherwise provided in the Articles of Incorporation or in the terms of the shares, a shareholder has one vote for each share held.

Section 2.14. <u>Jointly Owned Shares</u>. Shares owned by two or more shareholders may be voted by any one of them unless the corporation receives written notice from any one of them denying the authority of that person to vote those shares.

Section 2.15. <u>Shareholder Management</u>. The holders of the voting shares of the corporation may, by unanimous affirmative vote, take any action that the Board of

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Directors is required or permitted to take or that the shareholders are permitted to take after action or approval of the Board.

Section 2.16. <u>Proxies</u>. A shareholder may cast or authorize the casting of a vote by filing a written appointment of a proxy with an officer of the corporation at or before the meeting at which the appointment is to be effective. An appointment of a proxy for shares held jointly by two or more shareholders is valid if signed by any one of them, unless the corporation receives from any one of those shareholders written notice either denying the authority of that person to appoint a proxy or appointing a different proxy.

Section 2.17. <u>Action Without a Meeting</u>. An action required or permitted to be taken at a meeting of the shareholders may be taken without a meeting by written action signed, or consented to by authenticated electronic communication, by all of the shareholders entitled to a vote on such action. The written action is effective when it has been signed, or consented to, by all of those shareholders, unless a different time is provided in the written action.

ARTICLE III

DIRECTORS

Section 3.1. <u>Number and Election</u>. The Board of Directors shall consist of one or more directors. The number of directors shall be determined by the shareholders who shall, at each regular meeting, fix the number of directors and elect the number so fixed. Except as provided in Section 3.2, each director shall hold office until his successor is elected and qualifies or until his earlier death, disqualification, resignation or removal. Directors shall be natural persons but need not be shareholders.

Section 3.2. <u>Vacancies and New Directorships</u>. Unless different rules for filling vacancies are provided for in the Articles of Incorporation, vacancies on the Board resulting from the death, disqualification, resignation, or removal of a director may be filled by the affirmative vote of a majority of the remaining directors, even though less than a quorum, and vacancies on the Board resulting from newly created directorships may be filled by the affirmative vote of a majority of the directors serving at the time of the increase. Each director elected to fill a vacancy holds office until a qualified successor is elected by the shareholders at the next regular meeting or special meeting of the shareholders.

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Section 3.3. <u>Powers</u>. Except as may otherwise be provided by Section 2.17, the business and affairs of the corporation shall be managed by or under the direction of a Board of Directors, which may exercise all such powers of the corporation and do all such lawful acts and things as are not by the Articles of Incorporation, these Bylaws, or the laws of the State of Minnesota required to be exercised or done by the shareholders.

Section 3.4. <u>Time and Place of Meetings</u>. Regular meetings of the Board of Directors may be held with and without notice, from time to time at any place, within or without the State of Minnesota, that the Board of Directors may select or by any means described in Section 3.5. If the Board of Directors fails to select a place for a meeting, the meeting shall be held at the principal executive office of the corporation.

Section 3.5. <u>Electronic Meetings</u>. A conference among directors by any means of communication through which the directors may simultaneously hear each other during the conference constitutes a board meeting, if the same notice is given of the conference as would be required by Section 3.7 for a meeting, and if the number of directors participating in the conference would be sufficient to constitute a quorum at a meeting. Participation in a meeting by that means constitutes presence in person at the meeting. A director may participate in a board meeting not described above by any means of communication through which the director, other directors so participating, and all directors physically present at the meeting may simultaneously hear each other during the meeting. Participation in a meeting by that means constitutes presence in person at the meeting.

Section 3.6. Other Meetings. Other meetings of the Board may be called by a director or by the chief executive officer of the corporation on 24 hours' notice to all directors, of the date, time and place of the meeting. The notice shall be given to each director by mail, electronic mail, facsimile, telephone, personal service or any other means as may then be permitted by law and need not state the purpose of the meeting. If the date, time, and place of a board meeting have been announced at a previous meeting of the Board, no notice is required.

Section 3.7. Quorum. A majority, or a larger or smaller proportion or number provided in the Articles of Incorporation, of the directors currently holding office present at a meeting is a quorum for the transaction of business.

Section 3.8. <u>Adjourned Meetings</u>. In the absence of a quorum, any meeting may be adjourned from time to time. If any meeting of the Board of Directors is adjourned to another time or place, no notice of such adjourned meeting need be given other than by announcement at the time of adjournment.

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Section 3.9. <u>Board Action</u>. The Board shall take action by the affirmative vote of a majority of directors present at a duly held meeting, except where the affirmative vote of a larger proportion or number is required by the Articles of Incorporation, these Bylaws, or the laws of the State of Minnesota. If the Articles of Incorporation require a larger proportion or number than is required by the laws of the State of Minnesota for a particular action, the Articles of Incorporation shall control.

Section 3.10. Waiver of Notice. A director may waive notice of a meeting of the Board. A waiver of notice by a director entitled to notice is effective whether given before, at, or after the meeting, and whether given in writing, orally, or by attendance. Attendance by a director at a meeting is a waiver of notice of that meeting, except where the director objects at the beginning of the meeting to the transaction of business because the meeting is not lawfully called or convened and does not participate thereafter in the meeting.

Section 3.11. Absent Directors. A director may give advance written consent or opposition to a proposal to be acted on at a board meeting. If the director is not present at the meeting, consent or opposition to a proposal does not constitute presence for purposes of determining the existence of a quorum, but consent or opposition shall be counted as a vote in favor of or against the proposal and shall be entered in the minutes or other record of action at the meeting, if the proposal acted on at the meeting is substantially the same or has substantially the same effect as the proposal to which the director has consented or objected.

Section 3.12. Committees. A resolution approved by the affirmative vote of a majority of the entire Board of Directors may establish committees having the authority of the Board in the management of the business of the corporation to the extent provided in the resolution. Committee members shall be natural persons. Unless the Articles of Incorporation provide for a different membership, a committee shall consist of one or more persons, who need not be directors, appointed by affirmative vote of a majority of the directors present. A majority of the members of the committee present at a meeting is a quorum for the transaction of business, unless a larger or small proportion or number is provided in the Articles of Incorporation, these Bylaws, or in a resolution approved by the affirmative vote of a majority of the directors present. Minutes, if any, of committee meetings shall be made available upon request to members of the committee and to any director.

Section 3.13. Action Without a Meeting. An action required or permitted to be taken at a board meeting or by a lawfully constituted committee thereof may be taken by written action signed, or consented to by authenticated electronic

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communication, by all of the directors or by all of the members of such committee, unless the action need not be approved by the shareholders and the Articles of Incorporation so provide, in which case, the action may be taken by written action signed, or consented to by authenticated electronic communication, by the number of directors that would be required to take the same action at a meeting of the Board of Directors or the committee at which all directors or committee members were present. The written action is effective when signed or consented to by the required number of directors or committee members unless a different effective time is provided in the written action. When written action is permitted to be taken by less than all directors or committee members, all directors and committee members shall be notified immediately of its text and effective date.

ARTICLE IV

OFFICERS

Section 4.1. <u>Election of Required Officers</u>. The corporation shall have one or more natural persons exercising the functions of the offices of chief executive officer and chief financial officers.

Section 4.2. Other Officers. The Board of Directors may elect or appoint any other officers or agents the Board deems necessary for the operation and management of the corporation, each of whom shall have the powers, rights, duties and responsibilities usually incident to the office or as otherwise provided for in these bylaws or determined by the Board of Directors, the chairman or the officer to whom he or she reports.

Section 4.3. <u>Multiple Offices</u>. Any number of offices or functions of those offices may be held or exercised by the same person. If a document must be signed by person holding different offices or functions and a person holds or exercises more than one of those offices or functions, that person may sign the document in more than one capacity, but only if the document indicates each capacity in which the person signs.

Section 4.4. <u>Tenure</u>, <u>Removal</u>, or <u>Vacancy</u>. Each officer shall hold office until his successor is elected and qualifies, or until his earlier death, disqualification, resignation, or removal. An officer may be removed at any time, with or without cause, by a resolution approved by the affirmative vote of a majority of the directors present. Such removal, however, shall be without prejudice to any contract rights of the officer. Any officer may resign at any time by giving written notice to the corporation.

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Section 4.5. <u>Duties of Chief Executive Officer</u>. The chief executive officer shall have general active management of the business of the corporation; in the absence of the chairman, preside at all meetings of the shareholders and at all meetings of the Board of Directors; see that all orders and resolutions of the Board are carried into effect; and perform other duties as may be prescribed by the Board.

Section 4.6. <u>Duties of Chief Financial Officer</u>. The chief financial officer shall keep accurate financial records for the corporation, deposit all money, drafts, and checks in the name of and to the credit of the corporation in the banks and depositories designated by the Board; endorse for deposit all notes, checks, and drafts received by the corporation as ordered by the Board of Directors, making proper vouchers therefor; disburse corporate funds and issue checks and drafts in the name of the corporation, as ordered by the Board; render to the chief executive officer and the Board, whenever requested, an account of all transactions by the chief financial officer and of the financial condition of the corporation; and perform other duties prescribed by the Board or by the chief executive officer.

Section 4.7. <u>Duties of Chairman of the Board</u>. The Chairman of the Board, if there be one, shall, when present, preside at all meetings of the shareholders and the Board of Directors and shall perform such duties and have such powers as the Board of Directors may from time to time prescribe.

Section 4.8. <u>Duties of President</u>. Unless otherwise determined by the Board of Directors, the president, if designated, shall be the chief executive officer of the corporation. If a person other than the chief executive officer is designated as president, the president shall perform such duties as the Board, the chairman or the chief executive officer may from time to time determine.

Section 4.9. <u>Duties of Vice Presidents</u>. Any one or more of the vice presidents may be designated by the Board as a vice president, an executive vice president or a senior vice president or as otherwise determined by the Board, and each vice president shall have such powers and perform such duties as may from time to time be assigned to them respectively by the Board of Directors, the chairman or the chief executive officer.

Section 4.10. <u>Duties of Secretary</u>. The secretary shall attend all meetings of the Board of Directors and of the shareholders and record all the proceedings of all such meetings in a book to be kept for that purpose and shall perform like duties for any committee appointed by the Board when so directed by the chief executive officer; give, or cause to be given, notice of all meetings of the shareholders and,

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when required, meetings of the Board of Directors; and have custody of the corporate seal of the corporation, if there be one, and he, or an assistant secretary, shall have authority to affix the same to any instrument requiring it and, when so affixed, it may be attested by his signature or by the signature of such assistant secretary. The Board of Directors may give general authority to any other officer to affix the seal of the corporation, if there be one, and to attest the affixing by his signature. The secretary shall perform such other duties and have such other powers as the Board of Directors, the chairman or the chief executive officer shall from time to time prescribe.

Section 4.11. <u>Duties of Assistant Secretary</u>. The assistant secretary, if there be one, shall, in the absence of the secretary or in the event of the secretary's inability or refusal to act, perform the duties and exercise the powers of the secretary and shall perform such other duties and have such other powers as the Board of Directors, the chairman, chief executive officer, chief financial officer or the secretary may from time to time prescribe.

Section 4.12. <u>Duties of Treasurer</u>. The treasurer, if there be one, shall perform such duties and have such powers as the Board of Directors, the chairman, chief executive officer or the chief financial officer may from time to time prescribe.

Section 4.13. <u>Duties of Assistant Treasurer</u>. The assistant treasurer, if there be one, shall, in the absence of the treasurer or in the event of the treasurer's inability or refusal to act, perform the duties and exercise the powers of the treasurer and shall perform such other duties and have such other powers as the Board of Directors, the chairman, chief executive officer, chief financial officer or the treasurer may from time to time prescribe.

Section 4.14. <u>Delegation of Duties</u>. Each officer shall have the authority and shall perform the specific duties reflected under the officer titles noted in sections 4.5 – 4.14 above. In addition they shall perform the duties as may be assigned by the Board of Directors, the Chairman of the Board, or the President, or as shall be conferred or required by law or these Bylaws, or as shall be normally incidental to the office. Unless prohibited by the Board, an officer may, without the approval of the Board, delegate in writing to any other person some or all of the duties and powers of his or her office to other persons. The president, the chief executive officer, the chief operating officer, the chief financial officer, any vice president of the corporation, and any other person or persons pursuant to delegated authority or as may be designated or authorized from time to time by the Board of the chief executive officer may execute and deliver contracts, deeds, mortgages, notes checks, conveyances, releases of mortgages and other instruments on behalf of the corporation and otherwise may bind the corporation.

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ARTICLE V

CERTIFICATES OF SHARES

Section 5.1. <u>Uncertificated Shares.</u> The shares of the corporation may be certificated or uncertificated.

Section 5.2. Certificates. Every share certificate of the corporation shall be signed by or in the name of the corporation by an officer, certifying the number of shares represented by such certificate.

Section 5.3. <u>Facsimile Signatures</u>. If a person signs or has a facsimile signature placed upon a certificate while an officer, transfer agent, or registrar of a corporation, the certificate may be issued by the corporation, even if the person has ceased to have that capacity before the certificate is issued, with the same effect as if the person had that capacity at the date of its issue.

Section 5.4. New Certificates. The Board of Directors may direct a new certificate or certificates to be issued in place of any certificate or certificates theretofore issued by the corporation alleged to have been lost, stolen, or destroyed upon the making of an affidavit of that fact by the person claiming the certificate to be lost, stolen, or destroyed. When authorizing such issue of a new certificate or certificates, the Board of Directors may, in its own discretion and as a condition precedent to the issuance thereof, require the owner of such lost, stolen, or destroyed certificate or certificates, or his legal representative, to advertise the same in such manner as it shall require and to give the corporation a bond in such sum as it may direct as indemnity against any claim that may be made against the corporation with respect to the certificate alleged to have been lost, stolen, or destroyed.

Section 5.5. <u>Transfer, Fractional Shares</u>. Upon surrender to the corporation or the transfer agent of the corporation of a certificate for shares duly endorsed or accompanied by proper evidence of succession, assignment, or authority to transfer, it shall be the duty of the corporation to issue a new certificate to the person entitled thereto, cancel the old certificate, and record the transaction upon its books. Transfers of fractional shares shall not be made nor shall certificates for fractional shares be issued.

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ARTICLE VI

GENERAL PROVISIONS

Section 6.1. <u>Manner of Amendment</u>. These Bylaws may be altered, amended, or repealed or new Bylaws may be adopted by the shareholders or by the Board of Directors, subject to the power of the shareholders exercisable in the manner provided by the laws of the State of Minnesota to adopt, amend, or repeal Bylaws adopted, amended, or repealed by the Board.

Section 6.2. <u>Dividends</u>. Dividends on the shares of the corporation may be declared by the Board of Directors at any regular or special meeting, pursuant to law. Dividends may be paid in cash, in property, or in shares of the corporation.

Section 6.3. <u>Voting of Shares of Other Corporations</u>. The shares of any other corporation owned by this corporation may be voted at any meeting of the shareholders of such other corporation by such proxy as the Board of Directors of this corporation may appoint, or if no such appointment be made, by the chief executive officer.

Section 6.4. <u>Indemnification</u>. The corporation shall indemnify any person made or threatened to be made a party to a proceeding by reason of the former or present official capacity of the person acting for the corporation or acting in an official capacity with another entity at the direction or request of the corporation to the full extent permitted by the laws of the State of Minnesota. The indemnification provided under these Bylaws shall inure to the benefit of the heirs, executors, administrators and personal representatives of any person acting in an official capacity for the corporation. The corporation may purchase and maintain insurance on behalf of a person in that person's official capacity, whether or not the corporation would be required by law to indemnify the person against the liability.

EXHIBIT B

Northern States Power Company (MN) 09/24/2015

Application to Minnesota Public Utilities Commission for Approval of Capital Structure

WHEREAS, it is contemplated that Northern States Power Company, a Minnesota corporation, (the "Company") will issue various securities as defined in Minnesota Statutes Sec. 216B.49; and

WHEREAS, such securities may include the issuance of Common Stock, Preferred Stock, secured or unsecured long-term debt securities, including notes, bonds, guarantees, borrowings under a multi-year credit facility or First Mortgage Bonds (including bonds issued in payment of, or as collateral for the payment of, principal, interest, and premium, if any, on financial instruments issued by a governmental unit or agency in connection with facilities associated with the Company's operations), risk management instruments, short-term promissory notes; and, in lieu of or in addition to, short term notes or commercial paper, the Company may satisfy its short-term credit needs by borrowing from its parent, Xcel Energy Inc., or certain other utility affiliates through a Utility Money Pool; and

WHEREAS, the issuance of said equity and debt securities and entering into any Agreements of Guaranty are subject to the prior approval of the capital structure of the Company by the Public Utilities Commission of the State of Minnesota pursuant to Minnesota Statutes Sec. 216B.49.

NOW THEREFORE BE IT RESOLVED, that the Company's President, the Chief Executive Officer, the Chief Financial Officer, the Treasurer or any Assistant Treasurer, and the Secretary or any Assistant Secretary are authorized and instructed, for and on behalf of the Company, to execute and to file or cause to be filed with the Public Utilities Commission of the State of Minnesota an application or applications for approval of the capital structure of the Company with respect to any or all of the securities and instruments generally referred to above, and any and all amendments and supplements to said application or applications as they may deem necessary or advisable.

RESOLVED FURTHER, that the foregoing authorization shall be effective for all applications for approval of capital structure filed during 2015 and 2016 with the Public Utilities Commission of the State of Minnesota.

RESOLVED FURTHER, that all actions of the officers and the employees of the Company which are in conformity with the purposes and intent of the foregoing

resolutions, whether taken before or after the adoption hereof, be and the same are hereby ratified, confirmed and adopted; and

RESOLVED FURTHER, that the Secretary or any Assistant Secretary of the Company be and each of them hereby is authorized and instructed to transmit certified copies of these resolutions bearing the corporate seal of the Company.

EXHIBIT C

Northern States Power Company-Minnesota B/D 07/22/15

Resolution To Enter Into Credit Facility Agreement

WHEREAS, the Board of Directors, pursuant to resolutions dated July 30, 2014 and October 13, 2014, previously authorized the Company to enter into a five-year senior revolving credit facility in a maximum aggregate principal amount (the "Facility Limit") of up to \$500 million, with the ability to increase the Facility Limit by up to an additional \$100 million and to extend the term of the facility for up to two additional one-year terms; and

WHEREAS, the Board of Directors has determined that it is in the best interests of the Company to amend or replace its current multi-year credit facility or to extend the termination date of its current facility and amend certain other terms thereof.

NOW, THEREFORE, BE IT RESOLVED, that the Company is hereby authorized to enter into credit facilities and to negotiate, execute and deliver one or more revolving credit agreements and/or similar borrowing arrangements, including any extension or amendment of any existing credit facility (collectively, the "Agreement") establishing a multi-year senior revolving credit facility having a Facility Limit of up to \$500 million, with the ability to negotiate and determine the term of the facility depending upon market conditions (but not to exceed five years), and to provide for the ability to increase the Facility Limit up to a maximum aggregate principal amount not to exceed \$600 million and to extend the term of the facility for one or more additional one-year periods, in each case, on terms and conditions as the officer executing such documents deems appropriate, with such officer's execution of a definitive Agreement to conclusively evidence such officer's approval and the approval of the Board of Directors; and

RESOLVED FURTHER, that the Chief Executive Officer, the President, the Chief Financial Officer, and Treasurer of the Company (each, an "Authorized Officer"), and each of them acting individually, is authorized to negotiate, sign, execute and deliver, for and in the name of the Company, the Agreement, promissory notes evidencing the advances made thereunder and such other documents as are required by the Agreement in each case, having such terms and conditions as the officer executing such documents deems appropriate, with such officer's execution thereof to conclusively evidence such officer's approval and the approval of the Board of Directors; and

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RESOLVED FURTHER, that each Authorized Officer, and any designee thereof, acting individually, is authorized to request and make borrowings, letters of credit or other extensions of credit under and in accordance with the terms of the Agreement; and

RESOLVED FURTHER, that the parties to the Agreement may consider the Authorized Officers of the Company and their signatures, respectively, to be and continue as set forth in the certificate of the Secretary or any Assistant Secretary of the Company accompanying a copy of this resolution when delivered to said parties or in any subsequent certificate, until notice to the contrary in writing is duly served by the Company; and

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized in the name and on behalf of the Company to take or cause to be taken all such further actions and to execute and deliver or cause to be executed and delivered all such further documents, instruments, certificates and agreements (including, without limitation, consents, amendments, extensions, modifications or waivers to the Agreement and/or any and all other instruments, documents and/or agreements entered into in connection therewith, in replacement thereof or in substitution therefor) as such persons may deem necessary, advisable or appropriate in connection with the transactions contemplated hereby and/or by the Agreement, and to incur all such fees and expenses as shall be necessary, advisable or appropriate in their judgment in order to carry into effect the purpose and intent of any and all of the foregoing resolutions; and

RESOLVED FURTHER, that the officers of the Company are each individually authorized and directed to do any and all further acts and things necessary or in their judgment advisable in order to carry out the foregoing resolutions; and

RESOLVED FURTHER, that any and all actions heretofore taken by the Company or any officer of the Company with respect to, and in contemplation of, the transactions contemplated by any of the foregoing resolutions are hereby ratified, approved, authorized and confirmed.

Resolution to Authorize Letter of Credit Facility

WHEREAS, the Company maintains a multi-year senior revolving credit facility to, among other things, issue letters of credit; and

WHEREAS, the Board of Directors, previously authorized the Company to amend and extend the terms of or to replace its current multi-year senior revolving credit facility (as it may be replaced or amended from time to time, the "Credit Facility"); and

WHEREAS, the Board of Directors believes it is in the best interest of the Company to enter into one or more stand-alone letter of credit facilities so as to have the flexibility to issue letters of credit at more favorable pricing.

NOW, THEREFORE, BE IT RESOLVED, that the Company is hereby authorized to enter into one or more letter of credit facilities and to negotiate, execute and deliver one or more letter of credit facility agreements and/or similar borrowing arrangements, (collectively, the "LC Agreement") establishing one or more standalone letter of credit facilities in an aggregate principal amount not to exceed at any one time outstanding from time to time \$100 million (the "Maximum Amount") (it being understood that the Maximum Amount is in addition to, and not in lieu of, any letter of credit commitments under the Company's Credit Facility), with the ability to negotiate and determine the term of the facility depending upon market conditions (but not to exceed five years), and providing for the ability to extend the facility for one or more additional one-year periods, on terms and conditions as the officer executing such documents deems appropriate, with such officer's execution of a definitive LC Agreement to conclusively evidence such officer's approval and the approval of the Board of Directors; and

RESOLVED FURTHER, that the Chief Executive Officer, the President, the Chief Financial Officer, and Treasurer of the Company (each, an "Authorized Officer"), and each of them acting individually, is authorized to negotiate, sign, execute and deliver, for and in the name of the Company, the LC Agreement, any letter of credit applications and such other documents as are required by the LC Agreement, in each case, having such terms and conditions as the officer executing such documents deems appropriate, with such officer's execution thereof to conclusively evidence such officer's approval and the approval of the Board of Directors; and

RESOLVED FURTHER, that each Authorized Officer, and any designee thereof, acting individually, is authorized to request and obtain letters of credit or other instruments as are allowed under the LC Agreement; and

RESOLVED FURTHER, that the parties to the LC Agreement may consider the Authorized Officers of the Company and their signatures, respectively, to be and continue as set forth in the certificate of the Secretary or any Assistant Secretary of the Company accompanying a copy of this resolution when delivered to said parties or in any subsequent certificate, until notice to the contrary in writing is duly served by the Company; and

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized in the name and on behalf of the Company to take or cause to be taken all such further actions and to execute and deliver or cause to be executed and delivered all such further documents, certificates and agreements (including, without limitation, consents, amendments, extensions, modifications or waivers to the LC Agreement, any letters of credit issued thereunder and/or any and all instruments, documents and/or agreements entered into in connection therewith) as such persons may deem necessary, advisable or appropriate in connection with the transactions contemplated hereby and/or by the LC Agreement, and to incur all such fees and expenses as shall be necessary, advisable or appropriate in their judgment in order to carry into effect the purpose and intent of any and all of the foregoing resolutions; and

RESOLVED FURTHER, that the officers of the Company are each individually authorized and directed to do any and all further acts and things necessary or in their judgment advisable in order to carry out the foregoing resolutions; and

RESOLVED FURTHER, that any and all actions heretofore taken by the Company or any officer of the Company with respect to, and in contemplation of, the transactions contemplated by any of the foregoing resolutions are hereby ratified, approved, authorized and confirmed.

Resolution to Authorize Commercial Paper Program

WHEREAS, the Board of Directors, pursuant to resolutions dated September 19, 2005, previously authorized the establishment of a commercial paper program (the "CP Program") in a maximum aggregate principal amount at any time outstanding not to exceed \$375 million (the "2005 CP Resolutions"); and

WHEREAS, the Board of Directors, pursuant to resolutions dated March 12, 2007, amended the 2005 CP Resolutions to increase the maximum aggregate principal amount of commercial paper notes (the "CP Notes") that may be outstanding at any one time under the CP Program; and

WHEREAS, the Company maintains a revolving credit facility to, among other things, provide back-up liquidity support for its CP Program; and

WHEREAS, the Board of Directors previously authorized the Company to increase the size of its multi-year revolving credit facility (as it may be replaced or amended from time to time, the "Credit Facility") to \$500 million; and

WHEREAS, the Board of Directors believes that it is in the best interests of the Company to increase the maximum aggregate principal amount of CP Notes that may be outstanding at any one time under the CP Program.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors hereby authorizes and approves an increase in the size of the CP Program and the issuance and sale by the Company from time to time of CP Notes in an aggregate principal amount at any time outstanding not to exceed the greater of (i) \$500 million or (ii) the aggregate principal amount of the then existing commitments under its Credit Facility (the "Maximum Amount"); and

RESOLVED FURTHER, that the Chief Executive Officer, the President, the Chief Financial Officer, and Treasurer of the Company (each, an "Authorized Officer"), or any one of them, be and are hereby authorized and empowered, for and in the name of the Company, to negotiate and enter into a new or amended issuing and paying agency agreement or other similar agreement to provide for the issuance of the CP Notes (the "Issuing Agreement"), one or more new or amended commercial paper dealer agreements with one or more dealers acting as principal or as agent in respect of the offer and sale of the CP Notes (the "Dealer Agreements") and such other agreements, including without limitation any agreements required for the issuance of the CP Notes in book-entry form, as they may deem necessary or advisable in order to effectuate the increase in the size of the CP Program authorized by these resolutions; and

RESOLVED FURTHER, that the Authorized Officers, or any of them, are hereby authorized to prepare and approve a private placement memorandum or other offering document, and any and all supplements or amendments thereto, as any such officer(s) shall deem necessary and appropriate from time to time, to be furnished to offerees of the CP Notes; and

RESOLVED FURTHER, that the Authorized Officers, or any of them, are hereby authorized and empowered, for and in the name of the Company, to sign, execute and deliver the CP Notes, provided that the aggregate principal amount of CP Notes issued and outstanding at any time shall not exceed the Maximum Amount; and

RESOLVED FURTHER, that the Authorized Officers of the Company be, and each of them hereby is, authorized by and on behalf of the Company, (i) to direct the offer and sale of CP Notes pursuant to the Dealer Agreements and to authorize the

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issuance of the CP Notes pursuant to the Dealer Agreements and to authorize the issuance of the CP Notes pursuant to the Issuing Agreement, (ii) to delegate to any one or more other officers or employees of the Company, either acting individually or jointly, authority to direct the offer and sale of CP Notes pursuant to the Dealer Agreements, (iii) to delegate to any one or more other officers or employees of the Company or employees of any dealer, either acting individually or jointly, authority to direct the issuance of the CP Notes pursuant to the Issuing Agreement and (iv) to execute and deliver any other agreements and documents and to take any and all other action as contemplated by the Issuing Agreement or the Dealer Agreements or as such officer may deem necessary or desirable in connection with the issuance of the CP Notes pursuant to the CP Program; and

RESOLVED FURTHER, that the proper officers of the Company, or any of them, are hereby authorized to take, or cause to be taken, all further actions and to execute and deliver any and all additional agreements, certificates or documents (including without limitation any agreements or documents authorizing or consenting to any modifications, amendments, waivers or extensions to the Issuing Agreement, the Dealer Agreements or any such other additional agreements or documents or as may be necessary to appoint additional dealers or successors to any of the dealers or any issuing and/or paying agent), as such person(s) may deem necessary, advisable or appropriate in connection with the CP Program and the transactions contemplated by the foregoing resolutions; and to incur such fees and expenses as shall be necessary, advisable or appropriate in their judgment in order to carry into effect the purpose and intent of any and all of the foregoing resolutions; and

RESOLVED FURTHER, that the officers of the Company are each individually authorized and directed to do any and all further acts and things necessary or in their judgment advisable in order to carry out the foregoing resolutions; and

RESOLVED FURTHER, that all actions of the officers of the Company, which actions would have been authorized by the foregoing resolutions except that such acts were taken prior to the adoption of such resolutions, are hereby severally ratified, confirmed, approved and adopted as actions in the name of and on behalf of the Company.

WHEREAS, on November 20, 2014, the Board authorized and approved the issuance and sale by the Company from time to time, in one or more series, and in any combination, up to \$750.0 million in aggregate principal amount of secured or unsecured debt securities in the form of one or more new series of its notes, bonds, debentures, guarantees or first mortgage bonds (the "Debt Securities") and appointed and constituted the Committee to act on behalf of the Board for the purpose of issuing and selling the Debt Securities;

WHEREAS, the Company is considering entering into an Underwriting Agreement, dated August 4, 2015 (the "Underwriting Agreement"), with BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho Securities USA Inc. and Morgan Stanley & Co. LLC, as representatives of the underwriters named in such Underwriting Agreement (collectively, the "Underwriters"), providing for the issuance and sale by the Company on the terms and conditions set forth therein of \$300,000,000 principal amount of its 2.20% First Mortgage Bonds, Series due August 15, 2020 (the "Series 2020 Bonds") and \$300,000,000 principal amount of its 4.00% First Mortgage Bonds, Series due August 15, 2045 (the "Series 2045 Bonds" and together with the Series 2020 Bonds, the "New Bonds"), and the delivery of such New Bonds to the Underwriters on August 11, 2015 (unless postponed in accordance with the provisions of said Underwriting Agreement) and said Underwriting Agreement is in substantially the form presented to the Committee;

WHEREAS, such New Bonds are to be issued under and secured by the Trust Indenture dated February 1, 1937, as supplemented, including the Supplemental and Restated Trust Indenture dated May 1, 1988 and the Supplemental Trust Indenture dated as of August 1, 2015 (the "Supplemental Trust Indenture") (such Trust Indenture, as amended and supplemented by the various supplements thereto, including the hereinafter defined Restated Trust Indenture and the Supplemental Trust Indenture, is referred to in these resolutions as the "Indenture") from the Company to The Bank of New York Mellon Trust Company, N.A., as successor trustee (the "Trustee"); and

WHEREAS, the Company desires to create the procedures for the appointment of an authenticating agent or agents and a paying agent or agents of the Trustee;

NOW, THEREFORE BE IT RESOLVED, that there be created for issuance under said Indenture two new series of bonds of the Company designated and bearing the distinctive titles of "2.20% First Mortgage Bonds, Series due August 15, 2020," and "4.00% First Mortgage Bonds, Series due August 15, 2045", each of which shall be issued in book-entry form; that the Series 2020 Bonds shall bear interest at the rate of 2.20% per annum and the Series 2045 Bonds shall bear interest at the rate of 4.00% per annum, such interest on the New Bonds to be payable semi-annually on the 15th

day of February and the 15th day of August in each year, commencing February 15, 2016; that the Series 2020 Bonds shall mature on August 15, 2020 and the Series 2045 Bonds shall mature on August 15, 2045 and the New Bonds shall be dated as provided in Article II of the Supplemental Trust Indenture; that the form, terms and provisions of the Supplemental Trust Indenture, attached hereto as Exhibit A are hereby in all respects approved, and such Supplemental Trust Indenture shall be appropriately identified and filed among the records of the Company; that the forms, terms and provisions of the New Bonds shall be substantially as set forth in the Supplemental Trust Indenture; that the forms of said New Bonds and the Trustee's Certificate, whether in definitive or temporary form, shall be substantially in the respective forms of the New Bonds and the Trustee's Certificate provided for in said Supplemental Trust Indenture; and that such New Bonds shall be issued and sold in accordance with the terms of the Underwriting Agreement providing for the issuance and sale by the Company of the New Bonds to the Underwriters upon receipt of the purchase price, as provided therein.

RESOLVED FURTHER, that for the purpose of setting forth the particulars of the New Bonds, the Company execute and deliver to the Trustee the Supplemental Trust Indenture in substantially the form presented to the Committee.

RESOLVED FURTHER, that the President or any Senior Vice President or Vice President and the Secretary or any Assistant Secretary of the Company (each, an "Authorized Officer" and collectively, the "Authorized Officers") be, and each of them hereby is, authorized, empowered and directed on behalf of the Company to cause the Supplemental Trust Indenture to be recorded or filed, as counsel may advise is necessary, and to take any and all other steps necessary or advisable in order to make the Supplemental Trust Indenture binding upon and enforceable against the Company in accordance with its terms.

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized, empowered and directed to execute on behalf of the Company (the signature of any Authorized Officer may be transmitted by a facsimile or other electronic transmission) \$300,000,000 principal amount of the Series 2020 Bonds and \$300,000,000 principal amount of the Series 2045 Bonds to cause the Company's corporate seal to be affixed thereto, or printed, lithographed or engraved thereon, which shall be attested by the Secretary or any Assistant Secretary of the Company, to cause the New Bonds to be authenticated by the manual signature of an authorized officer of the Trustee and to deliver the same on behalf of the Company in accordance with the terms of the Underwriting Agreement providing for the issuance and sale by the Company of the New Bonds to the Underwriters upon receipt of the applicable purchase price, as provided therein.

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized, empowered and directed, upon compliance by the Company with the applicable provisions of the Supplemental and Restated Trust Indenture dated May 1, 1988, as supplemented by supplemental trust indentures dated July 1, 1989, June 1, 1990, October 1, 1992, April 1, 1993, December 1, 1993, February 1, 1994, October 1, 1994, June 1, 1995, April 1, 1997, March 1, 1998, May 1, 1999, June 1, 2000, August 1, 2000, June 1, 2002, July 1, 2002, August 1, 2002, May 1, 2003, August 1, 2003, July 1, 2005, May 1, 2006, June 1, 2007, March 1, 2008, November 1, 2009, August 1, 2010, August 1, 2012, May 1, 2013, May 1, 2014 and the Supplemental Trust Indenture (as supplemented, the "Restated Trust Indenture"), to direct the Trustee to authenticate and deliver \$300,000,000 principal amount of the Series 2020 Bonds and \$300,000,000 principal amount of the Series 2045 Bonds.

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized, empowered and directed to execute any and all instruments, pay any and all taxes and do any and all acts and things that may be necessary or required by the Indenture, as supplemented or to be supplemented, or that may be deemed advisable to effectuate the issuance, authentication, delivery and sale of said \$300,000,000 principal amount of the Series 2020 Bonds and \$300,000,000 principal amount of the Series 2045 Bonds according to the tenor and purport of these resolutions, and without limitation of the foregoing that the proper officers of this Company are authorized, empowered and directed to make an application or applications to the Trustee as provided in Article IV and Article V of the Supplemental and Restated Trust Indenture dated May 1, 1988.

RESOLVED FURTHER, that the Trustee is authorized, empowered and directed, upon compliance by the Company with the applicable provisions of said Indenture as supplemented by the Supplemental Trust Indenture, to authenticate and deliver \$300,000,000 principal amount of the Series 2020 Bonds and \$300,000,000 principal amount of the Series 2045 Bonds.

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized, empowered and directed to accept, on behalf of the Company, the proposal of the Underwriters, for the purchase from the Company of \$300,000,000 principal amount of the Series 2020 Bonds bearing an annual interest rate of 2.20% at the price of 99.216% of the principal amount of said Series 2020 Bonds plus accrued and unpaid interest from August 11, 2015 to the date of delivery and payment, and the sale from such Underwriters to the public at the public offering price of 99.816% of the principal amount of said Series 2020 Bonds plus accrued and unpaid interest, if any, from August 11, 2015 to the date of delivery and payment and such Series 2020 Bonds shall be redeemable at the option of the Company any time prior to July 15, 2020, in whole or in part, at a redemption price equal to the greater of (i) 100% of the principal amount of such Series 2020 Bonds being redeemed or (ii) the sum of the

present values of the remaining scheduled payments of principal and interest on the Series 2020 Bonds being redeemed that would be due if such Series 2020 Bonds matured on July 15, 2020 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Yield (as defined in the Supplemental Indenture) plus 10 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date of redemption.

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized, empowered and directed to accept, on behalf of the Company, the proposal of the Underwriters, for the purchase from the Company of \$300,000,000 principal amount of the Series 2045 Bonds bearing an annual interest rate of 4.00% at the price of 97.492% of the principal amount of said Series 2045 Bonds plus accrued and unpaid interest from August 11, 2015 to the date of delivery and payment, and the sale from such Underwriters to the public at the public offering price of 98.367% of the principal amount of said Series 2020 Bonds plus accrued and unpaid interest, if any, from August 11, 2015 to the date of delivery and payment and such Series 2045 Bonds shall be redeemable at the option of the Company any time prior to February 15, 2045, in whole or in part, at a redemption price equal to the greater of (i) 100% of the principal amount of such Series 2045 Bonds being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the Series 2045 Bonds being redeemed that would be due if such Series 2045 Bonds matured on February 15, 2045 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Yield (as defined in the Supplemental Indenture) plus 20 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date of redemption.

RESOLVED FURTHER, that the Company sell to the Underwriters the Series 2020 Bonds at the price of 99.216% of their principal amount and the Series 2045 Bonds at a price of 97.492% of their principal amount; and such Underwriters are authorized to sell to the public the Series 2020 Bonds at the public offering price of 99.816% of their principal amount and the Series 2045 Bonds at the public offering price of 98.367% of their principal amount, plus accrued interest, if any, from August 11, 2015.

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized, directed and empowered to execute, on behalf of the Company, said Underwriting Agreement providing for such sale.

RESOLVED FURTHER, that the preparation and filing with the Securities and Exchange Commission (the "Commission"), in accordance with the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder, of a prospectus supplement, including a preliminary prospectus supplement, to the Company's Registration Statement on Form S-3 (Registration No.333-203664-01) relating to the offering of the New Bonds, together with such other changes as may be approved by the officers of the Company along with the making of any Form 8-K filings or other filings with the Commission related to the New Bonds, be, and they hereby are, authorized and approved.

RESOLVED FURTHER, that The Bank of New York Mellon Trust Company, N.A is designated as the agency of the Company in the Borough of Manhattan, City and State of New York, for the payment of principal and interest on the New Bonds of the Company, and as the registrar and agent of the Company, in the Borough of Manhattan, City and State of New York, for the registration and transfer of the New Bonds.

RESOLVED FURTHER, that The Bank of New York Mellon Trust Company, N.A. is designated as the agency of the Company in the Borough of Manhattan, City and State of New York, where any registered New Bond or Bonds may be surrendered in denominational interchange for other registered New Bonds, in accordance with the provisions of Article II of the Supplemental Trust Indenture containing the particulars of said New Bonds, and upon payment of taxes or other governmental charges, if any, as provided for in Section 2.04 therein.

RESOLVED FURTHER, that The Bank of New York Mellon Trust Company, N.A. is designated as the agency of the Company in the Borough of Manhattan, City and State of New York, where each series of the New Bonds of the Company, if issued in temporary form, may be exchanged for definitive New Bonds of such series.

RESOLVED FURTHER, that the Authorized Officers of the Company be, and each of them hereby is, authorized, directed and empowered to do any and all acts and things necessary, proper or appropriate in their judgment or in the judgment of counsel for the Company in connection with the transactions referred to above in order to carry out the foregoing resolutions.

RESOLVED FURTHER, that the Authorized Officers be, and each of them hereby is, authorized, directed and empowered, for and on behalf of the Company, to take or cause to be taken all actions and to execute all instruments the officer considers desirable in connection with the matters authorized in all of the foregoing resolutions.

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EXHIBIT D

RESOLVED FURTHER, that all actions of the officers and the employees of the Company that are in conformity with the purposes and intent of the foregoing resolutions, whether taken before or after the adoption hereof, be and the same are hereby ratified, confirmed and adopted, and the officers of this Company be and hereby are authorized, directed and empowered to do any and all other acts and things necessary or in their judgment advisable in order to carry out the foregoing resolutions.

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Northern States Power Company - Minnesota Summary of Utility Money Pool Activity Period Covered 9/1/14 thru 8/31/15

Borrowing Summary

The Company borrowed periodically between September 2014 and August 2015 from the Utility Money Pool (UMP). Page 2 shows the borrowing activity.

The average balance for the month represents a simple average of daily loans outstanding. An increase in a daily balance indicates an incremental borrowing from the UMP. A decrease in a daily balance represents a repayment of the borrowings. The simple average interest rate for the period was 0.4402%.

The Company borrows from the Utility Money Pool when other participants have excess cash and the cost is comparable or less than if the Company borrowed independently. The Commission approved the use of the Utility Money Pool in an Order dated July 9, 2004, Docket No. E,G002/AI-04-100.

Investment Summary (contributions)

Page 3 shows the investment activity of NSPM between September 2014 and August 2015 to the Utility Money Pool (UMP).

The average balance for the month represents a simple average of daily contributions outstanding. An increase in a daily balance indicates an incremental investment to the UMP. A decrease in a daily balance represents a recompense of the contributions.

NSPMN - Sep. 2014 to Aug. 2015 Daily Borrowings Money Pool Balances

	Loan From	Loan From	Loan From	Loan From	Loan From	Loan From	Loan From	Loan From	Loan From	Loan From	Loan From	Loan From
	MP	MP	MP	MP	MP	MP	MP	MP	MP	MP	MP	MP
<u>Days</u>	Sep-14	Oct-14	<u>Nov-14</u>	<u>Dec-14</u>	<u>Jan-15</u>	Feb-15	<u>Mar-15</u>	<u>Apr-15</u>	May-15	<u>Jun-15</u>	<u>Jul-15</u>	Aug-15
01	0	0	0	0	0	0	0	3,000,000	. 0	50,000,000	0	0
02	0	0	0	0	11,000,000	0	0	0	0	39,000,000	0	0
03	0	0	0	0	11,000,000	0	0	0	0	38,000,000	0	0
04	0	0	0	0	11,000,000	14,000,000	0	0	0	35,000,000	0	0
05	0	0	0	0	0	0	0	0	0	33,000,000	0	0
06	0	0	0	0	6,000,000	0	0	0	0	33,000,000	0	0
07	0	0	0	0	6,000,000	0	0	0	0	33,000,000	0	0
08	0	0	0	0	0	0	0	0	0	33,000,000	0	0
09	0	0	0	0	0	0	0	0	0	31,000,000	27,000,000	0
10	0	0	0	0	0	0	0	0	0	31,000,000	27,000,000	0
11	0	0	0	0	0	0	0	0	0	2,000,000	27,000,000	0
12	0	0	0	0	0	0	0	0	0	0	27,000,000	0
13	0	0	0	0	0	0	0	0	0	0	27,000,000	0
14	0	0	0	0	0	0	0	0	0	0	69,000,000	0
15	0	0	0	0	0	0	0	0	0	0	69,000,000	0
16	0	0	0	0	0	0	0	0	0	0	69,000,000	0
17	0	0	0	0	0	0	0	0	0	9,500,000	69,000,000	0
18	0	0	0	0	0	0	0	0	0	16,500,000	69,000,000	0
19	0	0	0	0	0	0	0	0	0	21,500,000	69,000,000	0
20	0	0	0	0	0	0	0	0	0	21,500,000	0	0
21	0	0	0	0	0	0	0	0	0	21,500,000	0	0
22	0	0	0	0	0	0	0	0	0	4,000,000	0	0
23	0	0	0	0	0	0	0	0	0	31,000,000	0	0
24	0	0	2,000,000	0	0	0	0	0	0	39,000,000	0	0
25	0	0	0	0	0	0	0	0	0	14,000,000	0	0
26	0	0	0	0	0	0	0	0	0	9,000,000	0	0
27	0	0	0	0	0	0	0	0	0	9,000,000	0	0
28	0	0	0	0	0	0	0	0	0	9,000,000	0	0
29	0	0	0	0	0		0	0	0	9,000,000	0	0
30	0	5,000,000	0	0	0		0	0	0	0	0	0
31		0		0	0		0		0		0	0
Avg. Bal.	0	161,290	66,667	0	1,451,613	500,000	0	100,000	0	19,083,333	17,709,677	0
Interest Rate	0.2446%	0.2580%	0.2833%	0.4485%	0.5708%	0.4009%	0.5166%	0.4659%	0.4993%	0.5361%	0.5666%	0.3814%

NSPMN - Sep. 2014 to Aug. 2015 Daily Investment Balances in Money Pool

	Investment	Investment	Investment	Investment	Investment	Investment	Investment	Investment	Investment	Investment	Investment	Investment
	in MP	in MP	in MP	in MP	in MP	in MP	in MP	in MP	in MP	in MP	in MP	in MP
<u>Days</u>	<u>Sep-14</u>	Oct-14	<u>Nov-14</u>	<u>Dec-14</u>	<u>Jan-15</u>	<u>Feb-15</u>	<u>Mar-15</u>	<u>Apr-15</u>	<u>May-15</u>	<u>Jun-15</u>	<u>Jul-15</u>	<u>Aug-15</u>
01	0	13,000,000	0	0	0	0	0	0	0	0	0	0
02	0	19,000,000	0	0	0	0	0	0	0	0	0	0
03	0	9,000,000	0	0	0	0	0	0	0	0	0	0
04	12,000,000	9,000,000	0	0	0	0	0	0	0	0	0	0
05	0	9,000,000	0	0	0	0	0	0	0	0	0	0
06	0	14,000,000	0	0	0	0	0	0	0	0	0	0
07	0	21,000,000	0	0	0	0	0	0	900,000	0	0	0
08	0	0	0	0	0	0	0	0	0	0	0	0
09	0	0	0	0	0	0	0	0	0	0	0	0
10	15,000,000	0	0	0	0	0	0	0	0	0	0	0
11	25,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
12	10,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
13	10,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
14	10,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
15	10,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
16	16,000,000	0	0	0	0	0	0	4,000,000	0	0	0	98,000,000
17	37,000,000	0	0	7,000,000	0	0	0	0	0	0	0	98,000,000
18	44,000,000	0	0	6,000,000	0	15,000,000	0	0	0	0	0	98,000,000
19	60,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
20	60,000,000	0	0	0	0	0	0	9,000,000	0	0	0	98,000,000
21	60,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
22	55,000,000	0	0	0	0	0	0	11,000,000	0	0	0	98,000,000
23	22,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
24	32,000,000	0	0	0	0	0	0	0	0	0	0	98,000,000
25	7,000,000	0	0	0	0	0	0	0	0	0	0	100,000,000
26	9,000,000	0	0	0	0	0	0	0	0	0	0	100,000,000
27	9,000,000	0	0	0	0	0	0	0	0	0	0	100,000,000
28	9,000,000	0	5,000,000	0	0	0	0	0	0	0	0	100,000,000
29	17,000,000	0	5,000,000	0	0		0	0	0	0	0	100,000,000
30	8,000,000	0	5,000,000	0	0		0	0	0	0	3,000,000	100,000,000
31		0		0	0		0		0		0	100,000,000
Avg. Bal.	17,900,000	3,032,258	500,000	419,355	0	535,714	0	800,000	29,032	0	96,774	66,838,710
Interest Rate	0.2446%	0.2580%	0.2833%	0.4485%	0.5708%	0.4009%	0.5166%	0.4659%	0.4993%	0.5361%	0.5666%	0.3814%

Docket No. E,G	002/S-15
	Attachment F

OPINION OF COUNSEL



Scott Wilensky
Executive Vice President and General Counsel

414 Nicollet Mall, 5th Floor Minneapolis, MN 55401 Phone: 612-330-5942 Fax: 612-215-4504

October 27, 2015

Daniel P. Wolf Executive Secretary Minnesota Public Utilities Commission 350 Metro Square Building 121 East Seventh Street St. Paul, MN 55101

Dear Mr. Wolf:

I and other attorneys that I supervise have acted as counsel in connection with the preparation of the Petition to the Public Utilities Commission of the State of Minnesota, dated October 27, 2015, and the related exhibits (the "Petition") containing the request for approval of the proposed 2016 capital structure of Northern States Power Company ("NSP-MN" or "the Company"), as set forth in the Petition.

In my opinion, all requisite corporate action has been taken authorizing the filing of said Petition by the Company, and the issuance of securities and instruments of the Company as contemplated therein will be valid upon: (i) the completion of such further action by the Board of Directors of the Company or a committee thereof or certain authorized officers of the Company as may be appropriate for each particular type and issue of securities (the "Corporate Proceedings"); (ii) the issuance of appropriate orders by the Public Utilities Commission of the State of Minnesota approving the capital structure of the Company; (iii) appropriate Registration Statements together with all amendments thereto being effective at the time of issuance with respect to those securities issued by the Company which are "public offerings" within the requirements of federal law; and (iv) the due authorization, execution and delivery by all other parties of any such securities, instruments, agreements or other documents that require execution and delivery by all other parties than the Company.

In addition to these general provisions applicable to each type and issue of securities, in my opinion, each of the following types of securities will be valid upon satisfaction of the following:

1. In the case of First Mortgage Bonds, when (a) Supplemental Trust Indentures from the Company to The Bank of New York Mellon Trust Company, N.A. (formerly known as The Bank of New York Trust Company, N.A.), as successor to BNY Midwest Trust Company, as trustee (the "Trustee") under the Indenture dated February 1, 1937, as supplemented, including the Supplemental and Restated Trust Indenture between the

Daniel P. Wolf October 27, 2015 Page 2

Company and said Trustee dated May 1, 1988, have been duly authorized, executed, delivered, filed and recorded as required by law, (b) such bonds have been duly authorized, executed, authenticated and delivered and (c) the consideration for such bonds has been received by the Company, such bonds will be legally issued and binding obligations of the Company in accordance with their terms and entitled to the benefits and security of said Trust Indenture, as supplemented;

- 2. With respect to guaranty agreements for the obligations of pollution control revenue bonds, any such agreement will be valid, effective and legally binding upon the Company upon execution and delivery and the receipt of the proceeds of the underlying bonds and any other consideration due;
- 3. As to unsecured senior notes issued under the Company's Indenture dated July 1, 1999, when (a) Supplemental Indentures from the Company to Wells Fargo Bank, National Association, as Trustee under the Indenture dated July 1, 1999, as supplemented, have been duly authorized, executed and delivered, (b) such bonds have been duly authorized, executed, authenticated and delivered and (c) the consideration for such bonds has been received by the Company, such bonds will be legally issued and binding obligations of the Company in accordance with their terms and entitled to the benefits and security of said Indenture, as supplemented;
- 4. As to other unsecured senior notes or promissory notes issued by the Company, such notes will be valid and enforceable upon execution and delivery and receipt of the borrowings evidenced by such notes;
- 5. As to preferred stock or preference stock issued by the Company or one of its subsidiaries, such stock will be validly authorized and issued, fully paid and nonassessable upon the due authorization, execution, acknowledgment, delivery and filing with, and recording by, the Minnesota Secretary of State of the applicable Certificate of Designations, the receipt of consideration designated in the applicable Corporate Proceedings and the due execution, issuance and delivery of certificates representing the preferred stock or preference shares pursuant to such Certificate of Designations; and
- 6. As to common stock, such stock will be validly authorized and issued, fully paid and nonassessable upon the due execution, issuance and delivery of certificates representing the common stock and the receipt of consideration designated in the applicable Corporate Proceedings.

The foregoing opinions assume that at the time of delivery of any securities, instruments or agreements; (i) the Corporate Proceedings related thereto will not have been modified or rescinded, (ii) there will not have occurred any change in the law or current regulatory authorizations or approvals affecting the authorization, execution, delivery, validity or enforceability of such securities, instruments or agreements, (iii) none of the particular terms of such securities, instruments or agreements will violate any applicable law, and (iv) neither the issuance and sale thereof nor the compliance by the Company with the terms thereof will result

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Daniel P. Wolf October 27, 2015 Page 3

in a violation of any issuance limit in the Corporate Proceedings, any agreement or instrument then binding upon the Company or any order of any court or governmental body having jurisdiction over the Company.

The legality, validity and enforceability of any securities, instruments, agreements described herein may be limited by bankruptcy, insolvency, reorganization, moratorium or similar laws affecting the enforceability of creditors' rights generally and subject to equitable principles which may limit the right to obtain equitable remedies. My opinion is based on the laws of the State of Minnesota only, and any applicable federal law in effect on the date hereof. By rendering this opinion, I do not undertake to advise you with respect to any other matter or of any change in such laws or in the interpretation thereof which may occur after the date hereof. This opinion is being provided and delivered solely to the Public Utilities Commission of the State of Minnesota in conjunction with the Company's Petition for approval of its proposed 2016 capital structure and may not be used, generated or relied upon by any other person or for any other purpose without my prior written consent.

Very truly yours,

Scott Wilensky

Executive Vice President and General Counsel

FINANCIAL STATEMENTS

BALANCE SHEET AS OF JUNE 30, 2015

INCOME STATEMENT FOR 12 MONTH PERIOD ENDED JUNE 30, 2015

STATEMENT OF CASH FLOWS FOR 12 MONTH PERIOD ENDED JUNE 30, 2015

Docket No. E,G002/S-15-Attachment G Part 1 - Page 1 of 2

	Before Transaction June 30, 2015	Adjustments To Record Proposed Transaction	After Transaction December 31, 2016
ASSETS			
CURRENT ASSETS			•
Cash and cash equivalents	\$ 72,279		\$ 72,279
Investments in utility money pool arrangement	-		-
Notes receivable from affiliates	-		-
Accounts receivable - net	293,761		293,761
Accounts receivable from affiliates	19,633		19,633
Accrued unbilled revenues	211,060		211,060
Recoverable purchased natural gas and electric energy costs	-		-
Inventories	284,594		284,594
Regulatory Assets	201,523		201,523
Derivative instruments valuation	42,498		42,498
Deferred Income Taxes	119,010		119,010
Prepayments and other	79,500		79,500
Total current assets	1,323,858	-	1,323,858
Property, plant and equipment, net	11,801,899		11,801,899
OTHER ASSETS			
Nuclear decommissioning fund and other investments	1,784,676		1,784,676
Regulatory assets	1,062,407		1,062,407
Prepaid pension asset	-		-
Derivative instruments valuation	19,769		19,769
Other investments	-		· -
Other	33,441		33,441
Total other assets	2,900,293		2,900,293
SubTotal assets	\$ 16,026,050	\$ -	\$ 16,026,050
Net Change in Assets	\$ -	\$ 848,000	\$ 848,000
Total assets	\$ 16,026,050	\$ 848,000	\$ 16,874,050

Docket No. E,G002/S-15-___ Attachment G Part 1 - Page 2 of 2

LIABILITIES AND EQUITY CURRENT LIABILITIES Current portion of long-term debt \$ 250,011 \$ 250,011 Short-term debt 117,000 117,000 Borrowings under utility money pool arrangement - - Accounts payable 325,807 325,807 Accounts payable to affiliates 59,872 59,872 Taxes accrued 164,237 164,237
Current portion of long-term debt \$ 250,011 \$ 250,011 Short-term debt 117,000 117,000 Borrowings under utility money pool arrangement - - Accounts payable 325,807 325,807 Accounts payable to affiliates 59,872 59,872 Taxes accrued 164,237 164,237
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Accounts payable 325,807 325,807 Accounts payable to affiliates 59,872 59,872 Taxes accrued 164,237 164,237
Accounts payable to affiliates 59,872 59,872 Taxes accrued 164,237 164,237
Taxes accrued 164,237 164,237
Accrued interest 60,878 60,878
Dividends payable to parent 65,087 65,087
Derivative instruments 17,267 17,267
Regulatory Liabilities 105,796 105,796
Provision for rate refund
Other <u>250,883</u> <u>250,883</u>
Total current liabilities
DEFERRED CREDITS AND OTHER LIABILITIES
Deferred income taxes 2,557,126 2,557,126
Deferred investment tax credits 2,337,120 2,337,120 2,537,120
Asset retirement obligations 2,251,668 2,251,668
Regulatory liabilities 471,420 471,420
Derivative instruments 127,202 127,202
Pension and employee benefit obligations 310,670 310,670
Other 135,681 135,681
Total deferred credits and other liabilities 5,880,468 - 5,880,468
Commitments and contingent liabilities
Capitalization:
Long-term debt 3,939,072 (250,000) 1/ 3,689,072
\$300 million, 5-year, secured debt, weighted average
interest rate of 2.20% at Aug 11, 2015 300,000 2/ 300,000
\$300 million, 30-year, secured debt, weighted average
interest rate of 4.00% at Aug 11, 2015 300,000 2/ 300,000
\$250 million, 30-year, secured debt, weighted average
interest rate of 4.625% at May 1, 2016 250,000 3/ 250,000
Common stock 10 10
Additional paid in capital 3,087,589 248,000 4/ 3,335,589
Retained earnings 1,722,472 1,722,472 (20.202)
Accumulated other comprehensive income (20,399) (20,399)
Total common stockholder's equity 4,789,672 248,000 5,037,672
Commitments and contingencies - 0 -
Total liabilities and equity \$ 16,026,050 \$ 848,000 \$ 16,874,050

Reflects long term debt retirement of \$250 million in August 2015.
 Reflects long term debt issuance of \$600 million in August 2015.
 Reflects long term debt issuance of \$250 million in May 2016.
 Reflects equity infusions of approximately \$248 million during 2015 & 2016.

Docket No. E,G002/S-15-____ Attachment G Part 2 - Page 1 of 1

Operating revenues:	Before Transaction June 30, 2015	Adjustments To Record Proposed Transaction	After Transaction December 31, 2016
Electric, non-affiliates	\$ 3,660,26		\$ 3,660,262
Electric, non-anniates Electric, affiliates	478,92		478,924
Natural gas utility	646,48		646,488
Other	28,22		28,222
	4,813,89		4,813,896
Total operating revenues	4,013,09	-	4,013,090
Operating expenses:			
Electric fuel and purchased power	1,606,46	0	1,606,460
Cost of natural gas sold and transported	433,77	5	433,775
Cost of sales - other	17,86	4	17,864
Operating and maintenance expenses	1,243,29	0	1,243,290
Conservation program expenses	103,28	6	103,286
Depreciation and amortization	444,06	9	444,069
Taxes (other than income taxes)	226,98	2	226,982
Total operating expenses	4,075,72	6 -	4,075,726
Operating income	738,17	0 -	738,170
Other (expense) income, net	73	2	732
Allowance for funds used during construction - equity	24,14	3	24,143
Interest charges and financing costs:			
Interest charges - net of amount capitalized (1)	203,98	2 \$24,598	228,580
Allowance for funds used during construction - debt	(11,28	0)	(11,280)
Total interest charges and financing costs	192,70		217,300
Income before income taxes	570,34	3 (24,598)	545,745
Income taxes	143,72	7 (6,199)	137,528
Net Income (2)	\$ 426,61	6 \$ (18,400)	\$ 408,216

⁽¹⁾ Reflects 12 months of interest ending December 31, 2016 for NSPM consolidated debt.

⁽²⁾ Does not represent company forecast of 2015 Net income but only reflects changes from June 2015.

NSP-MINNESOTA STATEMENT OF CASH FLOWS FOR 12 MONTH PERIOD ENDED JUNE 30, 2015 (Amounts are stated in thousands)

Docket No. E,G002/S-15-Attachment G Part 3 - Page 1 of 1

Oneveting activities	Before Transaction
Operating activities: Net income	June 30, 2015 \$ 302,390
Adjustments to reconcile net income to cash provided by	Ψ 302,330
operating activities:	
Depreciation and amortization	449,680
Nuclear fuel amortization	103,530
Deferred income taxes	154,731
Amortization of investment tax credits	(1,691)
Allowance for equity funds used during construction	(24,143)
Loss on Monticello life cycle management/extended power uprate projections	
Provision for bad debts	17,193
Net realized and unrealized hedging and derivative transactions	12,597
Changes in operating assets and liabilities:	,
Accounts receivable	16,120
Accrued unbilled revenues	(2,262)
Inventories	(43,597)
Other current assets	11,676
Accounts payable	2,329
Net regulatory assets and liabilities	49,617
Other current liabilities	149,505
Pension and other employee benefits	(24,388)
Change in other noncurrent assets	1,183
Change in other noncurrent liabilities	(1,788)
Net cash provided by operating activities	1,296,908
Investing activities:	(4.000.000)
Utility capital/construction expenditures	(1,262,239)
Proceeds from insurance recoveries	27,237
Allowance for equity funds used during construction	24,143
Purchases of investments in external decommissioning fund	(830,889)
Proceeds from sale of investments in external decommissioning fund	823,611
Investments in utility money pool arrangement	(235,900)
Repayments from utility money pool arrangement	235,900
Advances to affiliates	-
Advances from affiliates	-
Change in restricted cash Other, net	(2.050)
Net cash used in investing activities	(2,950)
Not cash asca in investing activities	(1,221,007)
Financing activities:	
Proceeds from short-term borrowings - net	90,000
Borrowings under utility money pool arrangement	171,500
Repayments under utility money pool arrangement	(171,500)
Proceeds from issuance of long-term debt	(243)
Repayment of long-term debt, including reacquisition premiums	-
Borrowings under 5-year unsecured credit facility	-
Repayments under 5-year unsecured credit facility	-
Capital contributions from parent	125,986
Dividends paid to parent	(274,630)
Net cash provided by financing activities	(58,887)
Notice and the second	10.00:
Net increase in cash and cash equivalents	16,934
Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period	\$ 55,345 \$ 72,279
odan and odan equivalents at end of period	Ψ 12,219

Docket No. E,G002/S-15-___ Attachment H

2016 CAPITAL STRUCTURE FINANCING ASSUMPTIONS AND CAPITAL REQUIREMENTS

NORTHERN STATES POWER COMPANY - MINNESOTA

2016 Capital Structure Financing Assumptions (\$ in Thousands)

	Jul-Dec	Jan-Dec
Sources:	<u>2015</u>	<u>2016</u>
Financings: Long Term		
Equity Infusions	\$230,000	\$18,000
Long-Term Debt Issuances	\$600,000 a)	\$250,000 b)
Subtotal	\$830,000	\$268,000
<u>Uses:</u>		
Retirements/Redemptions		
Long-Term Debt	\$250,000	\$0
Subtotal	\$250,000	\$0
Net Financings		
Equity Infusions	\$230,000	\$18,000 c)
Long-Term Debt	\$350,000	\$250,000
Total	\$580,000	\$268,000
Uses:		
2016 Utility Capital Requirements		<u>Millions</u> d)
Energy Supply		\$325.2
Nuclear		\$277.8
Distribution		\$294.8
Transmission		\$157.0
Other		\$127.3
Total-NSP Minnesota		\$1,182.1
Short-Term Debt/Internal Funds		\$914_e)

- (a) The Company issued \$600 million in bonds in August 2015.
- (b) The Company forecasts a bond issue in 2nd Quarter 2016 of up to \$250 million.
- (c) To maintain target capital structure ratios, the Company receives planned equity infusions from its parent company, Xcel Energy Inc.
- (d) 2nd qtr 2016 Budget Information (greater detail provided in Attachment N).
- (e) Capital expenditures will be financed with a combination of the \$268 million net financings, and \$914 million short-term debt/internal funds.
 Please see Attachment M for monthly forecast source and use, and Attachment N for capital expenditure detail.

Page 2 of 2

Issuance and Use of Funds from the Prior Year (2014)

Comments:

- 1) In 2014 the Company issued \$300 million of FMBs.
- 2) The Company received \$95 million in equity from its parent during 2014. This equity is used to re-balance the capital structure to maintain its target equity ratio, repay short term debt and fund utility capital expenditures.
- 3) The Company retired \$0 of long-term debt in 2014.
- 4) The Company spent approximately \$1.2 billion on capital expenditures in 2014.
- 5) The Company used approximately \$769 million internal funds/short-term debt to help finance capital expenditures.

\$Millions	2014
Financings	<u>Year</u>
Issuance: Long Term Financings	=
1) Long-Term Debt Issuances	\$300.0
2) Equity Infusions	<u>\$95.0</u>
Subtotal	\$395.0
Use: Retirements/Redemptions	
3) Long-Term Debt	\$0.0
Net Financings	\$395.0
Utility Capital Requirements	
Energy Supply	\$132.9
Nuclear	\$337.3
Distribution	\$263.9
Transmission	\$342.8
Other	\$87.0
4) Total-NSP Minnesota	\$1,163.9
5) Short-Term Debt/Internal Funds	\$768.9

REPORT ON ACTUAL ISSUANCES

Attachments Include Parts:

- 1. August 1, 2015 \$600M Supplemental Indenture
- 2. August 26, 2015 Compliance Report on Bond Issuance
 - A. Prospectus Supplement
 - B. Free Writing Prospectus

Docket No. E,G002/S-15-___ Attachment I Part 1

Supplemental Indenture Dated August 1, 2015

\$600M Long-Term Debt Issued in 2015

SUPPLEMENTAL TRUST INDENTURE

FROM

NORTHERN STATES POWER COMPANY (A MINNESOTA CORPORATION)

TO

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A.

DATED AUGUST 1, 2015

SUPPLEMENTAL TO TRUST INDENTURE DATED FEBRUARY 1, 1937

AND

SUPPLEMENTAL AND RESTATED TRUST INDENTURE DATED MAY 1, 1988

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Supplemental Trust Indenture, made effective as of the 1st day of August, 2015, by and between NORTHERN STATES POWER COMPANY (formerly Northern Power Corporation), a corporation duly organized and existing under and by virtue of the laws of the State of Minnesota, having its principal office in the City of Minneapolis, Minnesota (the "Company"), party of the first part, and THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., a national banking association organized and existing under and by virtue of the laws of the United States, having a corporate trust office in the City of Chicago, Illinois (as successor trustee to Harris Trust and Savings Bank and BNY Midwest Trust Company), as trustee (the "Trustee"), party of the second part;

WITNESSETH:

WHEREAS, a predecessor in interest to the Company, Xcel Energy Inc. (formerly Northern States Power Company), a corporation duly organized and existing under and by virtue of the laws of the State of Minnesota (the "Predecessor Company") has heretofore executed and delivered to the Trustee its Trust Indenture (the "1937 Indenture"), made as of February 1, 1937, whereby the Predecessor Company granted, bargained, sold, warranted, released, conveyed, assigned, transferred, mortgaged, pledged, set over and confirmed to the Trustee and to its respective successors in trust, all property, real, personal and mixed then-owned or thereafter acquired or to be acquired by the Predecessor Company (except as therein excepted from the lien thereof) and subject to the rights reserved by the Predecessor Company in and by the provisions of the 1937 Indenture, to be held by said Trustee in trust in accordance with the provisions of the 1937 Indenture for the equal pro rata benefit and security of all and each of the bonds issued and to be issued thereunder in accordance with the provisions thereof; and

WHEREAS, the Predecessor Company heretofore has executed and delivered to the Trustee a Supplemental Trust Indenture, made as of June 1, 1942, whereby the Predecessor Company conveyed, assigned, transferred, mortgaged, pledged, set over and confirmed to the Trustee, and its respective successors in said trust, additional property acquired by it subsequent to the date of the 1937 Indenture; and

WHEREAS, the Predecessor Company heretofore has executed and delivered to the Trustee the following additional Supplemental Trust Indentures which, in addition to conveying, assigning, transferring, mortgaging, pledging, setting over and confirming to the Trustee, and its respective successors in said trust, additional property acquired by it subsequent to the preparation of the next preceding Supplemental Trust Indenture and adding to the covenants, conditions and agreements of the 1937 Indenture certain additional covenants, conditions and agreements to be observed by the Predecessor Company, created the following series of First Mortgage Bonds:

Date of	of Sup	plemental

Trust Indenture	Designation of Series	
February 1, 1944	Series due February 1, 1974 (retired)	
October 1, 1945	Series due October 1, 1975 (retired)	
July 1, 1948	Series due July 1, 1978 (retired)	
August 1, 1949	Series due August 1, 1979 (retired)	
June 1, 1952	Series due June 1, 1982 (retired)	

Date of Supplemental

Date of Supplemental	
Trust Indenture	Designation of Series
October 1, 1954	Series due October 1, 1984 (retired)
September 1, 1956	Series due 1986 (retired)
August 1, 1957	Series due August 1, 1987 (redeemed)
July 1, 1958	Series due July 1, 1988 (retired)
December 1, 1960	Series due December 1, 1990 (retired)
August 1, 1961	Series due August 1, 1991 (retired)
June 1, 1962	Series due June 1, 1992 (retired)
September 1, 1963	Series due September 1, 1993 (retired)
August 1, 1966	Series due August 1, 1996 (redeemed)
June 1, 1967	Series due June 1, 1995 (redeemed)
October 1, 1967	Series due October 1, 1997 (redeemed)
May 1, 1968	Series due May 1, 1998 (redeemed)
October 1, 1969	Series due October 1, 1999 (redeemed)
February 1, 1971	Series due March 1, 2001 (redeemed)
May 1, 1971	Series due June 1, 2001 (redeemed)
February 1, 1972	Series due March 1, 2002 (redeemed)
January 1, 1973	Series due February 1, 2003 (redeemed)
January 1, 1974	Series due January 1, 2004 (redeemed)
September 1, 1974	Pollution Control Series A (redeemed)
April 1, 1975	Pollution Control Series B (redeemed)
May 1, 1975	Series due May 1, 2005 (redeemed)
March 1, 1976	Pollution Control Series C (retired)
June 1, 1981	Pollution Control Series D, E and F (redeemed)
December 1, 1981	Series due December 1, 2011 (redeemed)
May 1, 1983	Series due May 1, 2013 (redeemed)
December 1, 1983	Pollution Control Series G (redeemed)
September 1, 1984	Pollution Control Series H (redeemed)
December 1, 1984	Resource Recovery Series I (redeemed)
May 1, 1985	Series due June 1, 2015 (redeemed)
September 1, 1985	Pollution Control Series J, K and L (redeemed)
July 1, 1989	Series due July 1, 2019 (redeemed)
June 1, 1990	Series due June 1, 2020 (redeemed)
October 1, 1992	Series due October 1, 1997 (retired)
April 1, 1993	Series due April 1, 2003 (retired)
December 1, 1993	Series due December 1, 2000 (retired), and
	December 1, 2005 (retired)
February 1, 1994	Series due February 1, 1999 (retired)
October 1, 1994	Series due October 1, 2001 (retired)
June 1, 1995	Series due July 1, 2025
April 1, 1997	Pollution Control Series M (redeemed), N (redeemed),
	O (redeemed) and P (redeemed)
March 1, 1998	Series due March 1, 2003 (retired), and March 1, 2028
May 1, 1999	Resource Recovery Series Q (retired)
June 1, 2000	Resource Recovery Series R (retired); and
	- · · · · · · · · · · · · · · · · · · ·

WHEREAS, on August 18, 2000, New Centuries Energies, Inc. was merged with and into the Predecessor Company and the Predecessor Company changed its corporate name from Northern States Power Company to Xcel Energy Inc.; and

WHEREAS, pursuant to an Assignment and Assumption Agreement dated as of August 18, 2000 between the Predecessor Company and the Company, substantially all the assets of the Predecessor Company (other than the stock of the Predecessor Company's subsidiaries) were conveyed to, and substantially all the liabilities of the Predecessor Company, including liabilities created under the Indenture (as hereinafter defined), were assumed by, the Company (the "Assignment"); and

WHEREAS, pursuant to the Supplemental Trust Indenture dated as of August 1, 2000 among the Predecessor Company, the Company and Harris Trust and Savings Bank, as trustee, the requirements and conditions precedent set forth in the Original Indenture and the Restated Indenture (each as hereinafter defined) with respect to the Assignment were satisfied; and

WHEREAS, the Company heretofore has executed and delivered to the Trustee the following additional Supplemental Trust Indentures, which, in addition to conveying, assigning, transferring, mortgaging, pledging, setting over and confirming to the Trustee, and its respective successors in said trust, additional property acquired by it (or, as the case may be, the Predecessor Company) subsequent to the preparation of the next preceding Supplemental Trust Indenture and adding to the covenants, conditions and agreements of the 1937 Indenture certain additional covenants, conditions and agreements to be observed by the Company, created the following series of First Mortgage Bonds:

Date	of	Supp	lemental
		4 T 1	4

Trust Indenture	Designation of Series
June 1, 2002	Series due August 15, 2003 (retired)
July 1, 2002	Pollution Control Series S (redeemed)
August 1, 2002	Series A and Series B due August 28, 2012 (retired)
May 1, 2003	Series due 2004, extendible through 2006 (retired)
August 1, 2003	Series due August 1, 2006 (retired) and Series due August 1,
	2010 (retired)
July 1, 2005	Series due July 15, 2035
May 1, 2006	Series due June 1, 2036
June 1, 2007	Series due July 1, 2037
March 1, 2008	Series due March 1, 2018
November 1, 2009	Series due November 1, 2039
August 1, 2010	Series due August 15, 2015 and Series due August 15, 2040
August 1, 2012	Series due August 15, 2022 and Series due August 15, 2042
May 1, 2013	Series due May 15, 2023
May 1, 2014	Series due May 15, 2044

WHEREAS, the 1937 Indenture and all of the foregoing Supplemental Trust Indentures are referred to herein collectively as the "Original Indenture"; and

WHEREAS, the Predecessor Company heretofore has executed and delivered to the Trustee a Supplemental and Restated Trust Indenture, dated May 1, 1988 which was recorded in the property records in various counties as set forth in Schedule B attached hereto (the "Restated Indenture"), which, in addition to conveying, assigning, transferring, mortgaging, pledging, setting over and confirming to the Trustee, and its respective successors in said trust, additional property acquired by it subsequent to the preparation of the next preceding Supplemental Trust Indenture, amended and restated the Original Indenture (except for those Supplemental Trust Indentures executed after May 1, 1988); and

WHEREAS, the Restated Indenture became effective and operative on July 20, 2005; and

WHEREAS, the Original Indenture, the Restated Indenture and all trust indentures supplemental thereto are referred to herein collectively as the "Indenture"; and

WHEREAS, pursuant to the Agreement of Resignation, Appointment and Acceptance dated as of May 1, 2002 among the Company, BNY Midwest Trust Company, as successor trustee, and Harris Trust and Savings Bank, BNY Midwest Trust Company accepted the rights, powers, duties and obligations of the trustee under the Indenture effective as of May 9, 2002; and

WHEREAS, pursuant to the Transfer and Assumption Agreement dated as of January 1, 2007 between BNY Midwest Trust Company and The Bank of New York Trust Company, N.A. (currently known as The Bank of New York Mellon Trust Company, N.A.), The Bank of New York Trust Company, N.A. accepted the rights, titles and interests of the trustee under the Indenture effective as of January 1, 2007; and

WHEREAS, the Indenture provides that bonds may be issued thereunder in one or more series, each series to have such distinctive designation as the Board of Directors of the Company may select for such series; and

WHEREAS, the Company is desirous of providing for the creation of (a) a new series of First Mortgage Bonds, said new series of bonds to be designated "First Mortgage Bonds, Series due August 15, 2020" (the "Series 2020 Bonds") and (b) a new series of First Mortgage Bonds, said new series of bonds to be designated "First Mortgage Bonds, Series due August 15, 2045" (the "Series 2045 Bonds" and, collectively with the Series 2020 Bonds, the "Bonds") the bonds of each series to be issued as registered bonds without coupons in denominations of a multiple of \$1,000 and integral multiples in excess thereof, and the bonds of each series to be substantially in the form and of the tenor following with the redemption prices inserted therein in conformity with the provisions of Section 2.03 hereof, to-wit:

(Form of Series 2020 and Series 2045 Bonds)

NORTHERN STATES POWER COMPANY

(Incorporated under the laws of the State of Minnesota)

First Mortgage Bond Series due August 15, [2020]**[2045]***

No.	\$	`)
	Ψ	′

[Unless this certificate is presented by an authorized representative of The Depository Trust Company, a New York corporation, to the Company or its agent for registration of transfer, exchange or payment, and any certificate issued is registered in the name of Cede & Co. or such other name as is requested by an authorized representative of The Depository Trust Company (and any payment is made to Cede & Co. or to such other entity as is requested by an authorized representative of The Depository Trust Company), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL since the registered owner hereof, Cede & Co., has an interest herein.]*

NORTHERN STATES POWER COMPANY, a corporation organized and existing under the laws of the State of Minnesota (the "Company"), for value received, hereby promises to pay to Cede & Co. or its registered assigns, at the office of the Trustee, in the City of Chicago, Illinois, or, at the option of the registered owner, at the agency of the Company in the Borough of Manhattan, City and State of New York, an amount equal to [Dollars in lawful money of the United States of America, on the 15th day of August, [2020]** [2045]*** and to pay interest hereon from the date hereof at the rate of [2.20]** [4.00]*** percent per annum, in like money, until the Company's obligation with respect to the payment of such principal sum shall be discharged; said interest being payable at the option of the person entitled to such interest either at the office of the Trustee, in Chicago, Illinois, or at the agency of the Company in the Borough of Manhattan, City and State of New York, on the 15th day of February and on the 15th day of August in each year, commencing on February 15, 2016 provided that as long as there is no existing default in the payment of interest and except for the payment of defaulted interest, the interest payable on any February 15 or August 15 will be paid to the person in whose name this bond was registered at the close of business on the record date (the February 1 prior to such February 15 or the August 1 prior to such August 15 (whether or not a business day)). If any interest payment date or date on which the principal of this bond is required to be paid is not a business day, then payment of principal, premium or interest need not be made on such date but may be made on the next succeeding business day with the same force and effect as if made on such interest payment date or date on which the principal of this bond is required to be paid and, in the case of timely payment thereof, no interest shall accrue for the period from and after such interest payment date or the date on which the principal of this bond is required to be paid. The term "business day" shall mean any day other than a Saturday or Sunday or a day on which the offices of the Trustee in the City of Chicago, Illinois, are closed pursuant to authorization of law.

^{*} This legend to be included if the bonds are issued as a global bond in book-entry form.

^{**} To be inserted in Series 2020 Bonds.

^{***} To be inserted in Series 2045 Bonds.

[EXCEPT UNDER THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE, THIS GLOBAL BOND MAY NOT BE TRANSFERRED EXCEPT AS A WHOLE BY THE REGISTERED DEPOSITORY OR BY A NOMINEE OF THE REGISTERED DEPOSITORY, ANOTHER NOMINEE OF THE REGISTERED DEPOSITORY, A SUCCESSOR OF THE REGISTERED DEPOSITORY OR A NOMINEE OF SUCH SUCCESSOR.] *

This bond is one of a duly authorized issue of bonds of the Company, of the series and designation indicated on the face hereof, which issue of bonds consists, or may consist, of several series of varying denominations, dates and tenor, all issued and to be issued under and equally secured (except insofar as a sinking fund, or similar fund, established in accordance with the provisions of the Indenture may afford additional security for the bonds of any specific series) by a Trust Indenture dated February 1, 1937 (the "1937 Indenture"), as supplemented by 64 supplemental trust indentures (collectively, the "Supplemental Indentures"), a Supplemental and Restated Trust Indenture dated May 1, 1988 (the "Restated Indenture") and a new supplemental trust indenture for the bonds of this series (the "Supplemental Trust Indenture"), executed by the Company to THE BANK OF NEW YORK MELLON TRUST COMPANY. N.A. (as successor trustee to Harris Trust and Savings Bank and BNY Midwest Trust Company), as trustee (the "Trustee"). The 1937 Indenture, as supplemented by the Supplemental Indentures, the Restated Indenture and the Supplemental Trust Indenture, is referred to herein as the "Indenture." The Restated Indenture amends and restates the 1937 Indenture and certain of the Supplemental Indentures and became effective and operative on July 20, 2005. Reference hereby is made to the Indenture for a description of the property mortgaged and pledged, the nature and extent of the security, the rights of the holders of the bonds as to such security and the terms and conditions upon which the bonds may be issued under the Indenture and are secured. The principal hereof may be declared or may become due on the conditions, in the manner and at the time set forth in the Indenture upon the happening of a default as provided in the Indenture.

With the consent of the Company and to the extent permitted by and as provided in the Indenture, the rights and obligations of the Company and of the holders of the bonds and the terms and provisions of the Indenture and of any instruments supplemental thereto may be modified or altered by affirmative vote of the holders of at least 66 2/3% in principal amount of the bonds then outstanding under the Indenture and any instruments supplemental thereto (excluding bonds challenged and disqualified from voting by reason of the Company's interest therein as provided in the Indenture); provided that without the consent of all holders of all bonds affected no such modification or alteration shall permit the extension of the maturity of the principal of any bond or the reduction in the rate of interest thereon or any other modification in the terms of payment of such principal or interest.

The Company and the Trustee may deem and treat the person in whose name this bond is registered as the absolute owner hereof for the purpose of receiving payment and for all other purposes and shall not be affected by any notice to the contrary.

[At any time prior to July 15, 2020, the Company may redeem the bonds of this series, in whole or in part, at a redemption price equal to the greater of (i) 100% of the principal amount of

^{*} This legend to be included if the bonds are issued as a global bond in book-entry form.

such bonds of this series being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the bonds of this series being redeemed that would be due if such bonds matured on July 15, 2020 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Yield (as defined below) plus 10 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after July 15, 2020, the Company may redeem, in whole or in part, the bonds of this series at 100% of the principal amount of such bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption.]**

[At any time prior to February 15, 2045, the Company may redeem the bonds of this series, in whole or in part, at a redemption price equal to the greater of (i) 100% of the principal amount of such bonds of this series being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the bonds of this series being redeemed that would be due if such bonds matured on February 15, 2045 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Yield (as defined below) plus 20 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after February 15, 2045, the Company may redeem, in whole or in part, the bonds of this series at 100% of the principal amount of such bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption.]***

["Comparable Treasury Issue" means the U.S. Treasury security selected by an Independent Investment Banker as having a maturity comparable to the remaining term of the bonds of this series being redeemed (assuming, for this purpose, that the bonds of this series matured on July 15, 2020) that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the bonds of this series being redeemed.]***

["Comparable Treasury Issue" means the U.S. Treasury security selected by an Independent Investment Banker as having a maturity comparable to the remaining term of the bonds of this series being redeemed (assuming, for this purpose, that the bonds of this series matured on February 15, 2045) that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the bonds of this series being redeemed.]***

"Comparable Treasury Price" means (i) the average of the Reference Treasury Dealer Quotations for the date fixed for redemption, after excluding the highest and lowest Reference Treasury Dealer Quotations for the date fixed for redemption, or (ii) if the Company obtains fewer than four of such Reference Treasury Dealer Quotations for the date fixed for redemption, the average of all of the Reference Treasury Dealer Quotations for the date fixed for redemption.

"Independent Investment Banker" means each of BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho Securities USA Inc., Morgan Stanley & Co. LLC, or their respective successors or, if such firms or their

respective successors are unwilling or unable to select the Comparable Treasury Issue, an independent investment banking institution of national standing appointed by the Company.

"Primary Treasury Dealer" means any primary U.S. Government securities dealer in the United States.

"Reference Treasury Dealer" means (1) each of BNP Paribas Securities Corp., Mizuho Securities USA Inc., Morgan Stanley & Co. LLC, and a Primary Treasury Dealer selected by each of BNY Mellon Capital Markets, LLC and Mitsubishi UFJ Securities (USA), Inc., and any other Primary Treasury Dealer designated by, and not affiliated with, BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho Securities USA Inc., and Morgan Stanley & Co. LLC, or their respective successors, provided, however, that if any of the foregoing or any of their respective designees ceases to be a Primary Treasury Dealer, the Company will appoint another Primary Treasury Dealer as a substitute and (2) any other Primary Treasury Dealer selected by the Company after consultation with an Independent Investment Banker.

"Reference Treasury Dealer Quotations" means, for each Reference Treasury Dealer and any date fixed for redemption, the average, as determined by an Independent Investment Banker, of the bid and asked prices for the Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to an Independent Investment Banker by the Reference Treasury Dealer at 5:00 p.m., Eastern time, on the third business day preceding the date fixed for redemption.

"Treasury Yield" means, for any date fixed for redemption, (i) the yield, under the heading which represents the average for the immediately preceding week, appearing in the most recently published statistical release designated "H.15(519)" or any successor publication which is published weekly by the Board of Governors of the Federal Reserve System and which establishes yields on actively traded U.S. Treasury securities adjusted to constant maturity under the caption "Treasury Constant Maturities," for the maturity corresponding to the Comparable Treasury Issue (if no maturity is within three months before or after the remaining term, yields for the two published maturities most closely corresponding to the Comparable Treasury Issue will be determined and the Treasury Yield will be interpolated or extrapolated from such yields on a straight line basis, rounding to the nearest month); or (ii) if such release (or any successor release) is not published during the week preceding the calculation date or does not contain such yields, the rate per annum equal to the semi-annual equivalent yield to maturity of the Comparable Treasury Issue, calculated using a price for the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for the date fixed for redemption. The Treasury Yield will be calculated on the third business day preceding the date fixed for redemption.

Bonds of this series are not subject to a sinking fund.

This bond is transferable as prescribed in the Indenture by the registered owner hereof in person, or by his duly authorized attorney, at the office of the Trustee in the City of Chicago, Illinois, or at the option of the owner at the agency of the Company in the Borough of Manhattan, City and State of New York, or elsewhere if authorized by the Company, upon

surrender and cancellation of this bond, and thereupon a new bond or bonds of the same series and of a like aggregate principal amount will be issued to the transferee in exchange therefor as provided in the Indenture, upon payment of taxes or other governmental charges, if any, that may be imposed in relation thereto.

Bonds of this series are interchangeable as to denominations in the manner and upon the conditions prescribed in the Indenture.

No charge shall be made by the Company for any exchange or transfer of bonds of this series, other than for taxes or other governmental charges, if any, that may be imposed in relation thereto.

The Company shall not be required to issue, transfer or exchange any bond of this series during a period of 10 days immediately preceding any selection of bonds of this series to be redeemed. The Company shall not be required to transfer or exchange any bond of this series called or being called for redemption in its entirety or to transfer or exchange the called portion of a bond of this series which has been called for partial redemption.

No recourse shall be had for the payment of the principal of or the interest on this bond, or any part thereof, or of any claim based hereon or in respect hereof or of said Indenture, against any incorporator, or any past, present or future shareholder, officer or director of the Company or of any predecessor or successor corporation, either directly or through the Company, or through any such predecessor or successor corporation, or through any receiver or a trustee in bankruptcy, whether by virtue of any constitution, statute or rule of law or by the enforcement of any assessment or penalty or otherwise, all such liability being, by the acceptance hereof and as part of the consideration for the issue hereof, expressly waived and released, as more fully provided in the Indenture.

This bond shall not be valid or become obligatory for any purpose unless and until the certificate of authentication hereon shall have been signed by or on behalf of The Bank of New York Mellon Trust Company, N.A. (as successor trustee to Harris Trust and Savings Bank and BNY Midwest Trust Company), as Trustee under the Indenture, or its successor thereunder.

IN WITNESS WHEREOF, NORTHERN STATES POWER COMPANY has caused this bond to be executed in its name by its President or a Vice President and its corporate seal, or a facsimile thereof, to be hereto affixed and attested by its Secretary or an Assistant Secretary.

Dated:	NORTHERN STATES POWER COMPANY
Attest:	By:Vice President
	(Form of Trustee's Certificate)

This bond is one of the bonds of the Series designated thereon, described in the withinmentioned Indenture.

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THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee

By:
Authorized Officer
Dated:

and

WHEREAS, the Company is desirous of conveying, assigning, transferring, mortgaging, pledging, setting over and confirming to the Trustee and to its respective successors in trust, additional property acquired by it subsequent to the date of the preparation of the Supplemental Trust Indenture dated as of May 1, 2014; and

WHEREAS, the Indenture provides in substance that the Company and the Trustee may enter into indentures supplemental thereto for the purposes, among others, of creating and setting forth the particulars of any new series of bonds and of providing the terms and conditions of the issue of the bonds of any series not expressly provided for in the Indenture and of conveying, assigning, transferring, mortgaging, pledging, setting over and confirming to the Trustee additional property of the Company, and for any other purpose not inconsistent with the terms of the Indenture; and

WHEREAS, the execution and delivery of this Supplemental Trust Indenture have been duly authorized by a resolution adopted by the Board of Directors of the Company; and

WHEREAS, the Trustee has duly determined to execute this Supplemental Trust Indenture and to be bound, insofar as it may lawfully do so, by the provisions hereof;

Now, THEREFORE, Northern States Power Company, in consideration of the premises and of one dollar duly paid to it by the Trustee at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, and other good and valuable considerations, does hereby covenant and agree to and with The Bank of New York Mellon Trust Company, N.A. (as successor trustee to Harris Trust and Savings Bank and BNY Midwest Trust Company), as Trustee, and its successors in the trust under the Indenture for the benefit of those who hold or shall hold the bonds, or any of them, issued or to be issued thereunder, as follows:

ARTICLE I. SPECIFIC SUBJECTION OF ADDITIONAL PROPERTY TO THE LIEN OF THE INDENTURE

SECTION 1.01. The Company, in order to better secure the payment, of both the principal and interest, of all bonds of the Company at any time outstanding under the Indenture according to their tenor and effect and the performance of and compliance with the covenants and conditions contained in the Indenture, has granted, bargained, sold, warranted, released, conveyed, assigned, transferred, mortgaged, pledged, set over and confirmed, and by these presents does grant, bargain, sell, warrant, release, convey, assign, transfer, mortgage, pledge, set

over and confirm, to the Trustee and to its respective successors in said trust forever, subject to the rights reserved by the Company in and by the provisions of the Indenture, all of the property described and mentioned or enumerated in the schedule annexed hereto and marked Schedule A, reference to said schedule being made hereby with the same force and effect as if the same were incorporated herein at length; together with all and singular the tenements, hereditaments and appurtenances belonging and in any way appertaining to the aforesaid property or any part thereof with the reversion and reversions, remainder and remainders, tolls, rents and revenues, issues, income, products and profits thereof;

Also, in order to subject the personal property and chattels of the Company to the lien of the Indenture and to conform with the provisions of the Uniform Commercial Code, all fossil, nuclear, hydro and other electric generating plants, including buildings and other structures, turbines, generators, exciters, boilers, reactors, nuclear fuel, other boiler plant equipment, condensing equipment and all other generating equipment; substations; electric transmission and distribution systems, including structures, poles, towers, fixtures, conduits, insulators, wires, cables, transformers, services and meters; steam heating mains and equipment; gas transmission and distribution systems, including structures, storage facilities, mains, compressor stations, purifier stations, pressure holders, governors, services and meters; telephone plant and related distribution systems; trucks and trailers; office, shop and other buildings and structures, furniture and equipment; apparatus and equipment of all other kinds and descriptions; materials and supplies; all municipal and other franchises, leaseholds, licenses, permits, privileges, patents and patent rights; all shares of stock, bonds, evidences of indebtedness, contracts, claims, accounts receivable, choses in action and other intangibles, all books of account and other corporate records:

Excluding, however, all merchandise and appliances heretofore or hereafter acquired for the purpose of sale to customers and others;

All the estate, right, title, interest and claim, whatsoever, at law as well as in equity, which the Company now has or hereafter may acquire in and to the aforesaid property and every part and parcel thereof subject, however, to the right of the Company, upon the occurrence and continuation of a Completed Default as defined in the Indenture, to retain in its possession all shares of stock, notes, evidences of indebtedness, other securities and cash not expressly required by the provisions hereof to be deposited with the Trustee, to retain in its possession all contracts, bills and accounts receivable, motor cars, any stock of goods, wares and merchandise, equipment or supplies acquired for the purpose of consumption in the operation, construction or repair of any of the properties of the Company, and to sell, exchange, pledge, hypothecate or otherwise dispose of any or all of such property so retained in its possession, free from the lien of the Indenture, without permission or hindrance on the part of the Trustee, or any of the bondholders. No person in any dealings with the Company in respect of any such property shall be charged with any notice or knowledge of any such Completed Default under the Indenture while the Company is in possession of such property. Nothing contained herein or in the Indenture shall be deemed or construed to require the deposit with, or delivery to, the Trustee of any of such property, except such as is specifically required to be deposited with the Trustee by some express provision of the Indenture;

To have and to hold all said property, real, personal and mixed, granted, bargained, sold, warranted, released, conveyed, assigned, transferred, mortgaged, pledged, set over or confirmed by the Company as aforesaid, or intended so to be, to the Trustee and its successors and assigns forever, subject, however, to Permitted Encumbrances and to the further reservations, covenants, conditions, uses and trusts set forth in the Indenture; in trust nevertheless for the same purposes and upon the same conditions as are set forth in the Indenture.

ARTICLE II. FORM AND EXECUTION OF SERIES 2020 BONDS AND 2045 BONDS

SECTION 2.01. There is hereby created, for issuance under the Indenture, a series of bonds designated Series due August 15, 2020, each of which shall bear the descriptive title "First Mortgage Bonds, Series due August 15, 2020," (such bonds, the "Series 2020 Bonds") and the form thereof shall contain suitable provisions with respect to the matters hereafter specified in this Section. The Series 2020 Bonds may forthwith be executed by the Company substantially in the form set forth in the recitals, including the relevant provisions as indicated therein, and delivered to the Trustee for authentication and delivery by the Trustee in accordance with the provisions of the Indenture and this Supplemental Trust Indenture. The Series 2020 Bonds shall initially be authenticated and delivered in the aggregate principal amount of \$300,000,000. The Series 2020 Bonds may be reopened and additional bonds of said series may be issued in excess of the amount initially authenticated and delivered, provided that such additional bonds of said series will contain the same terms (including the maturity date and interest payment terms), except for the public offering price and the issue date, and, if applicable, except for the initial interest payment date and initial interest accrual date, as the other Series 2020 Bonds. Any such additional Series 2020 Bonds, together with the Series 2020 Bonds initially authenticated, shall constitute a single series for purposes of the Indenture and shall be limited to an aggregate principal amount of \$600,000,000. The Series 2020 Bonds shall mature on August 15, 2020, and shall be issued as registered bonds without coupons in denominations of \$1,000, and integral multiples in excess thereof. The Series 2020 Bonds shall bear interest at a rate of 2.20% per annum on the principal amount thereof payable semi-annually on February 15 and August 15 of each year, commencing on February 15, 2016, and the principal shall be payable at the office of the Trustee in the City of Chicago, Illinois, or at the option of the registered owner at the agency of the Company in the Borough of Manhattan, City and State of New York, in lawful money of the United States of America, and the interest shall be payable in like money at the option of the person entitled to such interest either at said office of the Trustee in the City of Chicago, Illinois, or at the agency of the Company in the Borough of Manhattan, City and State of New York. Interest on the Series 2020 Bonds shall be calculated on the basis of a 360-day year consisting of twelve 30-day months. If any interest payment date or date on which the principal of this bond is required to be paid is not a business day, then payment of principal, premium or interest need not be made on such date but may be made on the next succeeding business day with the same force and effect as if made on such interest payment date or date on which the principal of this bond is required to be paid and, in the case of timely payment thereof, no interest shall accrue for the period from and after such interest payment date or the date on which the principal of this bond is required to be paid. The Series 2020 Bonds shall be dated as of the date of authentication thereof by the Trustee. The term "business day" shall mean any day other than a Saturday or Sunday or a day on which the offices of the Trustee in the City of Chicago, Illinois, are closed pursuant to authorization of law.

As long as there is no existing default in the payment of interest on the Series 2020 Bonds, the person in whose name any Series 2020 Bond is registered at the close of business on any Record Date with respect to any interest payment date shall be entitled to receive the interest payable on such interest payment date notwithstanding any transfer or exchange of any such Series 2020 Bond subsequent to the Record Date and on or prior to such interest payment date, except as and to the extent the Company shall default in the payment of the interest due on such interest payment date, in which case such defaulted interest shall be paid to the person in whose name such Series 2020 Bond is registered on the Special Record Date for the payment of such defaulted interest to be fixed by the Trustee, notice thereof shall be given to the registered holder of any Series 2020 Bond not less than 10 days prior to such Special Record Date, or may be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Series 2020 Bond may be listed, and upon such notice as may be required by such exchange.

The term "Record Date" as used in this Section 2.01 with respect to any interest payment date (February 15 or August 15) shall mean the February 1 prior to such February 15 or the August 1 prior to such August 15 (whether or not a business day).

As used in this Section 2.01, the term "default in the payment of interest" means failure to pay interest on the applicable interest payment date disregarding any period of grace permitted by the Indenture.

The "Special Record Date" as used in this Section 2.01 shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of defaulted interest proposed to be paid on each Series 2020 Bond and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such defaulted interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the persons entitled to such defaulted interest as provided in this Section 2.01. Thereupon the Trustee shall fix a Special Record Date for the payment of such defaulted interest which shall be not more than 15 nor less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date and, in the name and at the expense of the Company, shall cause notice of the proposed payment of such defaulted interest and the Special Record Date therefor to be mailed, first class postage prepaid, to each holder of the Series 2020 Bonds, at his, her or its address as it appears in the bond register, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such defaulted interest and the Special Record Date therefor having been mailed as aforesaid, such defaulted interest shall be paid to the persons in whose names the Series 2020 Bonds are registered on such Special Record Date and shall not be payable pursuant to the paragraph immediately following in this Section 2.01.

The Company may make payment of any defaulted interest in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Series 2020 Bonds may be listed, and upon such notice as may be required by such exchange, if, after notice is given by the Company to the Trustee of the proposed payment pursuant to this Section 2.01, such payment shall be deemed practicable by the Trustee.

SECTION 2.02. There is hereby created, for issuance under the Indenture, a series of bonds designated Series due August 15, 2045, each of which shall bear the descriptive title "First Mortgage Bonds, Series due August 15, 2045," (such bonds, the "Series 2045 Bonds") and the form thereof shall contain suitable provisions with respect to the matters hereafter specified in this Section. The Series 2045 Bonds may forthwith be executed by the Company substantially in the form set forth in the recitals, including the relevant provisions as indicated therein, and delivered to the Trustee for authentication and delivery by the Trustee in accordance with the provisions of the Indenture and this Supplemental Trust Indenture. The Series 2045 Bonds shall initially be authenticated and delivered in the aggregate principal amount of \$300,000,000. The Series 2045 Bonds may be reopened and additional bonds of said series may be issued in excess of the amount initially authenticated and delivered, provided that such additional bonds of said series will contain the same terms (including the maturity date and interest payment terms), except for the public offering price and the issue date, and, if applicable, except for the initial interest payment date and initial interest accrual date, as the other Series 2045 Bonds. Any such additional Series 2045 Bonds, together with the Series 2045 Bonds initially authenticated, shall constitute a single series for purposes of the Indenture and shall be limited to an aggregate principal amount of \$900,000,000. The Series 2045 Bonds shall mature on August 15, 2045, and shall be issued as registered bonds without coupons in denominations of \$1,000, and integral multiples in excess thereof. The Series 2045 Bonds shall bear interest at a rate of 4.00% per annum on the principal amount thereof payable semi-annually on February 15 and August 15 of each year, commencing February 15, 2016, and the principal shall be payable at the office of the Trustee in the City of Chicago, Illinois, or at the option of the registered owner at the agency of the Company in the Borough of Manhattan, City and State of New York, in lawful money of the United States of America, and the interest shall be payable in like money at the option of the person entitled to such interest either at said office of the Trustee in the City of Chicago, Illinois, or at the agency of the Company in the Borough of Manhattan, City and State of New York. Interest on the Series 2045 Bonds shall be calculated on the basis of a 360-day year consisting of twelve 30-day months. If any interest payment date or date on which the principal of this bond is required to be paid is not a business day, then payment of principal, premium or interest need not be made on such date but may be made on the next succeeding business day with the same force and effect as if made on such interest payment date or date on which the principal of this bond is required to be paid and, in the case of timely payment thereof, no interest shall accrue for the period from and after such interest payment date or the date on which the principal of this bond is required to be paid. The Series 2045 Bonds shall be dated as of the date of authentication thereof by the Trustee. The term "business day" shall mean any day other than a Saturday or Sunday or a day on which the offices of the Trustee in the City of Chicago, Illinois, are closed pursuant to authorization of law.

As long as there is no existing default in the payment of interest on the Series 2045 Bonds, the person in whose name any Series 2045 Bond is registered at the close of business on any Record Date with respect to any interest payment date shall be entitled to receive the interest payable on such interest payment date notwithstanding any transfer or exchange of any such Series 2045 Bond subsequent to the Record Date and on or prior to such interest payment date, except as and to the extent the Company shall default in the payment of the interest due on such interest payment date, in which case such defaulted interest shall be paid to the person in whose name such Series 2045 Bond is registered on the Special Record Date for the payment of such defaulted interest to be fixed by the Trustee, notice thereof shall be given to the registered holder

of any Series 2045 Bond not less than 10 days prior to such Special Record Date, or may be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Series 2045 Bond may be listed, and upon such notice as may be required by such exchange.

The term "Record Date" as used in this Section 2.02 with respect to any interest payment date (February 15 or August 15) shall mean the February 1 prior to such February 15 or the August 1 prior to such August 15 (whether or not a business day).

As used in this Section 2.02, the term "default in the payment of interest" means failure to pay interest on the applicable interest payment date disregarding any period of grace permitted by the Indenture.

The "Special Record Date" as used in this Section 2.02 shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of defaulted interest proposed to be paid on each Series 2045 Bond and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such defaulted interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the persons entitled to such defaulted interest as provided in this Section 2.02. Thereupon the Trustee shall fix a Special Record Date for the payment of such defaulted interest which shall be not more than 15 nor less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date and, in the name and at the expense of the Company, shall cause notice of the proposed payment of such defaulted interest and the Special Record Date therefor to be mailed, first class postage prepaid, to each holder of the Series 2045 Bonds, at his, her or its address as it appears in the bond register, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such defaulted interest and the Special Record Date therefor having been mailed as aforesaid, such defaulted interest shall be paid to the persons in whose names the Series 2045 Bonds are registered on such Special Record Date and shall not be payable pursuant to the paragraph immediately following in this Section 2.02.

The Company may make payment of any defaulted interest in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Series 2045 Bonds may be listed, and upon such notice as may be required by such exchange, if, after notice is given by the Company to the Trustee of the proposed payment pursuant to this Section 2.02, such payment shall be deemed practicable by the Trustee.

SECTION 2.03. At any time prior to July 15, 2020, the Company may redeem the Series 2020 Bonds, in whole or in part, at a redemption price equal to the greater of (i) 100% of the principal amount of such Series 2020 Bonds being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the Series 2020 Bonds being redeemed that would be due if such Bonds matured on July 15, 2020 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the applicable Treasury Yield (as defined below) plus 10 basis points,

plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after July 15, 2020, the Company may redeem, in whole or in part, the Series 2020 Bonds at 100% of the principal amount of such Bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption.

At any time prior to February 15, 2045, the Company may redeem the Series 2045 Bonds, in whole or in part, at a redemption price equal to the greater of (i) 100% of the principal amount of such Series 2045 Bonds being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the Series 2045 Bonds being redeemed that would be due if such Bonds matured on February 15, 2045 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the applicable Treasury Yield (as defined below) plus 20 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after February 15, 2045, the Company may redeem, in whole or in part, the Series 2045 Bonds at 100% of the principal amount of such Bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption.

"Comparable Treasury Issue" means the U.S. Treasury security selected by an Independent Investment Banker as having a maturity comparable to the remaining term of the Bonds of the applicable series being redeemed (assuming for this purpose that the Series 2020 Bonds matured on July 15, 2020 and the Series 2045 Bonds matured on February 15, 2045) that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the Bonds of the applicable series being redeemed.

"Comparable Treasury Price" means (i) the average of the Reference Treasury Dealer Quotations for the date fixed for redemption, after excluding the highest and lowest Reference Treasury Dealer Quotations for the date fixed for redemption, or (ii) if the Company obtains fewer than four of such Reference Treasury Dealer Quotations for the date fixed for redemption, the average of all of the Reference Treasury Dealer Quotations for the date fixed for redemption.

"Independent Investment Banker" means each of BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho Securities USA Inc., Morgan Stanley & Co. LLC, or their respective successors or, if such firms or their respective successors are unwilling or unable to select the Comparable Treasury Issue, an independent investment banking institution of national standing appointed by the Company.

"Primary Treasury Dealer" means any primary U.S. Government securities dealer in the United States.

"Reference Treasury Dealer" means (1) each of BNP Paribas Securities Corp., Mizuho Securities USA Inc., Morgan Stanley & Co. LLC, and a Primary Treasury Dealer selected by each of BNY Mellon Capital Markets, LLC and Mitsubishi UFJ Securities (USA), Inc., and any other Primary Treasury Dealer designated by, and not affiliated with, BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho

Securities USA Inc., and Morgan Stanley & Co. LLC, or their respective successors, provided, however, that if any of the foregoing or any of their respective designees ceases to be a Primary Treasury Dealer, the Company will appoint another Primary Treasury Dealer as a substitute and (2) any other Primary Treasury Dealer selected by the Company after consultation with an Independent Investment Banker.

"Reference Treasury Dealer Quotations" means, for each Reference Treasury Dealer and any date fixed for redemption, the average, as determined by an Independent Investment Banker, of the bid and asked prices for the applicable Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to an Independent Investment Banker by the Reference Treasury Dealer at 5:00 p.m., Eastern time, on the third business day preceding the date fixed for redemption.

"Treasury Yield" means, for any date fixed for redemption, (i) the yield, under the heading which represents the average for the immediately preceding week, appearing in the most recently published statistical release designated "H.15(519)" or any successor publication which is published weekly by the Board of Governors of the Federal Reserve System and which establishes yields on actively traded U.S. Treasury securities adjusted to constant maturity under the caption "Treasury Constant Maturities," for the maturity corresponding to the applicable Comparable Treasury Issue (if no maturity is within three months before or after the remaining term, yields for the two published maturities most closely corresponding to such Comparable Treasury Issue will be determined and the Treasury Yield will be interpolated or extrapolated from such yields on a straight line basis, rounding to the nearest month); or (ii) if such release (or any successor release) is not published during the week preceding the calculation date or does not contain such yields, the rate per annum equal to the semi-annual equivalent yield to maturity of the applicable Comparable Treasury Issue, calculated using a price for such Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the applicable Comparable Treasury Price for the date fixed for redemption. The Treasury Yield will be calculated on the third business day preceding the date fixed for redemption.

The Company may redeem, in whole or in part, the Series 2020 Bonds without redeeming the Series 2045 Bonds or the Series 2045 Bonds without redeeming the Series 2020 Bonds.

Neither the Series 2020 Bonds nor the Series 2045 Bonds are subject to a sinking fund.

The redemption prices of the Bonds need not be specified in any temporary bond of said series if an appropriate reference be made in said temporary bond to the provision of this Section.

For purposes of Section 10.02 of the Indenture, the redemption price to be set forth in the notice of any redemption of the Series 2020 Bonds occurring prior to July 15, 2020 or of the Series 2045 Bonds occurring prior to February 15, 2045 may be the manner of calculation thereof. The Company shall give the Trustee notice of such redemption price promptly after the calculation thereof and the Trustee shall not be responsible for any such calculation.

SECTION 2.04. The registered owner of any Bond or Bonds of a series, at his, her or its option, may surrender the same with other Bonds of such series at the office of the Trustee in the

City of Chicago, Illinois, or at the agency of the Company in the Borough of Manhattan, City and State of New York, or elsewhere if authorized by the Company, for cancellation, in exchange for other Bonds of such series of higher or lower authorized denominations, but of the same aggregate principal amount, bearing interest from its date, and upon receipt of any payment required under the provisions of Section 2.05 hereof. Thereupon the Company shall execute and deliver to the Trustee and the Trustee shall authenticate and deliver such other registered Bonds to such registered owner at its office or at any other place specified as aforesaid.

Notwithstanding any other provisions of the Indenture to the contrary, the Company shall not be required to issue, transfer or exchange any Bond of a series during a period of ten (10) days next preceding any selection of Bonds of such series to be redeemed. The Company shall not be required to transfer or exchange any Bond called or being called for redemption in its entirety or to transfer or exchange the called portion of a Bond which has been called for partial redemption.

SECTION 2.05. No charge shall be made by the Company for any exchange or transfer of Bonds other than for taxes or other governmental charges, if any, that may be imposed in relation thereto.

SECTION 2.06. The Bonds shall be executed on behalf of the Company by its President or one of its Vice Presidents, and its corporate seal shall be thereunto affixed, or printed, lithographed or engraved thereon, in facsimile, and attested by the signature of its Secretary or one of its Assistant Secretaries. Any such signatures may be manual or facsimile signatures and may be imprinted or otherwise reproduced. In case any of the officers who shall have signed any Bonds or attested the seal thereon shall cease to be such officers of the Company before the Bonds so signed and sealed actually shall have been authenticated by the Trustee or delivered by the Company, such Bonds nevertheless may be issued, authenticated and delivered with the same force and effect as though the person or persons who signed such Bonds and attested the seal thereon had not ceased to be such officer or officers of the Company. Any Bond issuable hereunder may be signed or attested on behalf of the Company by such person as at the actual date of the execution of such Bond shall be the proper officer of the Company, although at the date of such Bond such person shall not have been an officer of the Company.

SECTION 2.07. (a) Except as provided in subsections (c) and (g) of this Section 2.07, the registered holder of all of the Series 2020 Bonds and the Series 2045 Bonds shall be The Depository Trust Company ("DTC") and such Bonds shall be registered in the name of Cede & Co., as nominee for DTC. Payment of principal of, premium, if any, and interest on any Bonds registered in the name of Cede & Co. shall be made by transfer of New York Federal or equivalent immediately available funds with respect to the Bonds to the account of Cede & Co. on each such payment date for the Bonds at the address indicated for Cede & Co. in the bond register kept by the Trustee.

(b) The Series 2020 Bonds and the Series 2045 Bonds shall each be initially issued in the form of one or more separate single authenticated fully registered certificates in the respective aggregate principal amount of such series of Bonds. Upon initial issuance, the ownership of such Bonds shall be registered in the bond register kept by the Trustee in the name of Cede & Co., as nominee of DTC. The Trustee and the Company may treat DTC (or its

nominee) as the sole and exclusive registered holder of the Bonds registered in its name for the purposes of payment of the principal of, premium, if any, and interest on the Bonds and of giving any notice permitted or required to be given to holders under the Indenture, except as provided in subsection (g) below of this Section 2.07; and neither the Trustee nor the Company shall be affected by any notice to the contrary. Neither the Trustee nor the Company shall have any responsibility or obligation to any of DTC's participants (each, a "Participant"), any person claiming a beneficial ownership in the Bonds under or through DTC or any Participant (each, a "Beneficial Owner") or any other person which is not shown on the bond register maintained by the Trustee as being a registered holder, with respect to (1) the accuracy of any records maintained by DTC or any Participant; (2) the payment by DTC or any Participant of any amount in respect of the principal of, premium, if any, or interest on the Bonds; (3) the delivery by DTC or any Participant of any notice to any Beneficial Owner which is permitted or required to be given to registered holders under the Indenture of the Bonds; (4) the selection of the Beneficial Owners to receive payment in the event of any partial redemption of the Bonds; or (5) any consent given or other action taken by DTC as bondholder. The Trustee shall pay all principal of, premium, if any, and interest on the Bonds registered in the name of Cede & Co. only to or "upon the order of" (as that term is used in the Uniform Commercial Code as adopted in Minnesota and New York) DTC, and all such payments shall be valid and effective to fully satisfy and discharge the Company's obligations with respect to the principal of, premium, if any, and interest on such Bonds to the extent of the sum or sums so paid. Except as otherwise provided in subsections (c) and (g) below of this Section 2.07, no person other than DTC shall receive authenticated bond certificates evidencing the obligation of the Company to make payments of principal of and interest on the Bonds. Upon delivery by DTC to the Trustee of written notice to the effect that DTC has determined to substitute a new nominee in place of Cede & Co., and subject to the provisions of the Indenture with respect to transfers of bonds, the word "Cede & Co." in this Supplemental Trust Indenture shall refer to such new nominee of DTC.

If the Company in its discretion determines that it is in the best interest of the Beneficial Owners that they be able to obtain bond certificates for the Series 2020 Bonds or Series 2045 Bonds or there shall have occurred and be continuing a Completed Default with respect to one or both series of Bonds, the Company shall notify DTC and the Trustee, whereupon DTC will notify the Participants of the availability through DTC of bond certificates for such series of Bonds. In such event, the Trustee shall issue, transfer and exchange bond certificates as requested by DTC in appropriate amounts pursuant to Article II of the Restated Indenture and Section 2.04 of this Supplemental Trust Indenture. The Company shall pay all costs in connection with the production of bond certificates if the Company makes such a determination under this Section 2.07(c). DTC may determine to discontinue providing its services with respect to a series of Bonds at any time by giving written notice to the Company and the Trustee and discharging its responsibilities with respect thereto under applicable law. Under such circumstances (if there is no successor book-entry depository), the Company and the Trustee shall be obligated (at the sole cost and expense of the Company) to deliver bond certificates for such series of Bonds as described in this Supplemental Trust Indenture. If bond certificates are issued, the provisions of the Indenture shall apply to, among other things, the transfer and exchange of such certificates and the method of payment of principal of, premium, if any, and interest on such certificates. Whenever DTC requests the Company and the Trustee to do so, the Company will direct the Trustee (at the sole cost and expense of the Company) to

cooperate with DTC in taking appropriate action after reasonable notice (i) to make available one or more separate certificates evidencing the Bonds to any Participant or (ii) to arrange for another book-entry depository to maintain custody of certificates evidencing the Bonds registered in the name of such depository or its nominee. Any successor book-entry depository must be a clearing agency registered with the Securities and Exchange Commission pursuant to Section 17A of the Securities Exchange Act of 1934, as amended, and must enter into an agreement with the Company and the Trustee agreeing to act as the depository and clearing agency for such series of Bonds (except as provided in subsection (g) below of this Section 2.07). After such agreement has become effective, DTC shall present the Bonds of the applicable series for registration of transfer in accordance with Section 2.12 of the Restated Indenture, and the Trustee shall register them in the name of the successor book-entry depository or its nominee and all references thereafter to DTC shall be to such successor book-entry depository. If a successor book-entry depository has not accepted such position before the effective date of DTC's termination of its services, the book-entry system shall automatically terminate and may not be reinstated without the consent of all registered holders of the Bonds of the applicable series.

- (d) Notwithstanding any other provision of this Supplemental Trust Indenture to the contrary, so long as any Bonds are registered in the name of Cede & Co., as nominee of DTC, all payments with respect to the principal of, premium, if any, and interest on such Bonds and all notices with respect to such Bonds shall be made and given, respectively, to DTC as provided in the blanket representation letter between DTC and the Company. The Trustee is hereby authorized and directed to comply with all terms of the representation letter to the extent applicable to the Trustee.
- (e) In connection with any notice or other communication to be provided pursuant to the Indenture for the Bonds by the Company or the Trustee with respect to any consent or other action to be taken by the registered holders of the Bonds, the Company or the Trustee, as the case may be, shall seek to establish a record date to the extent permitted by the Indenture for such consent or other action and give DTC notice of such record date not less than fifteen (15) calendar days in advance of such record date to the extent possible. Such notice to DTC shall be given only when DTC is the sole registered holder.
- (f) NEITHER THE COMPANY NOR THE TRUSTEE WILL HAVE ANY RESPONSIBILITY OR OBLIGATIONS TO THE PARTICIPANTS OR THE BENEFICIAL OWNERS WITH RESPECT TO (1) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC OR ANY PARTICIPANT; (2) THE PAYMENT BY DTC OR ANY PARTICIPANT OF ANY AMOUNT DUE TO ANY BENEFICIAL OWNER IN RESPECT OF THE PRINCIPAL OF, PREMIUM, IF ANY, OR INTEREST ON THE BONDS; (3) THE DELIVERY BY DTC OR ANY PARTICIPANT OF ANY NOTICE TO ANY BENEFICIAL OWNER WHICH IS REQUIRED OR PERMITTED UNDER THE TERMS OF THE INDENTURE TO BE GIVEN TO REGISTERED HOLDERS; (4) THE SELECTION OF THE BENEFICIAL OWNERS TO RECEIVE PAYMENT IN THE EVENT OF ANY PARTIAL REDEMPTION OF THE BONDS; OR (5) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS A REGISTERED HOLDER.

SO LONG AS CEDE & CO. IS THE REGISTERED HOLDER OF THE BONDS AS NOMINEE OF DTC, REFERENCES HEREIN TO REGISTERED HOLDERS OF THE BONDS SHALL MEAN CEDE & CO. AND SHALL NOT MEAN THE BENEFICIAL OWNERS OF THE BONDS NOR THE PARTICIPANTS.

- (g) The Company, in its sole discretion, may terminate the services of DTC with respect to a series of Bonds if the Company determines that: (i) DTC (x) is unable to discharge its responsibilities with respect to such series of Bonds or (y) at any time ceases to be a clearing agency registered under the Securities Exchange Act of 1934, as amended; or (ii) there shall have occurred and be continuing a Completed Default with respect to either series of Bonds. The Company, in its sole discretion and subject to DTC's procedures, may terminate the services of DTC with respect to either series of Bonds if the Company determines that a continuation of the requirement that all of the outstanding Bonds of such series be registered with the registration books kept by the Trustee in the name of Cede & Co., as nominee of DTC, is not in the best interest of the Beneficial Owners of the Bonds. After such event and if no substitute book-entry depository is appointed by the Company, the bond certificates for the Series 2020 Bonds and the Series 2045 Bonds will be delivered as described in the Indenture.
- (h) Upon the termination of the services of DTC with respect to the Bonds pursuant to subsections (c) or (g) of this Section 2.07 after which no substitute book-entry depository is appointed, the Bonds shall be registered in whatever name or names holders transferring or exchanging Bonds shall designate in accordance with the provisions of the Indenture.

ARTICLE III. APPOINTMENT OF AUTHENTICATING AGENT

SECTION 3.01. The Trustee shall, if requested in writing so to do by the Company, promptly appoint an agent or agents of the Trustee who shall have authority to authenticate registered Series 2020 Bonds and/or Series 2045 Bonds in the name and on behalf of the Trustee. Such appointment by the Trustee shall be evidenced by a certificate of a vice-president of the Trustee delivered to the Company prior to the effectiveness of such appointment.

SECTION 3.02. (a) Any such authenticating agent shall be acceptable to the Company and at all times shall be a corporation, trust company or banking association organized and doing business under the laws of the United States or of any State, shall be authorized under such laws to act as authenticating agent, shall have a combined capital and surplus of at least \$10,000,000 and shall be subject to supervision or examination by Federal or State authority. If such corporation, trust company or banking association publishes reports of condition at least annually, pursuant to law or to the requirements of the aforesaid supervising or examining authority, then for the purposes of this Section 3.02 the combined capital and surplus of such corporation shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published.

(b) Any corporation, trust company or banking association into which any authenticating agent may be merged or converted or with which it may be consolidated, or any corporation, trust company or banking association resulting from any merger, conversion or consolidation to which any authenticating agent shall be a party, or any corporation, trust

company or banking association succeeding to the corporate agency business of any authenticating agent, shall continue to be the authenticating agent without the execution or filing of any paper or any further act on the part of the Trustee or the authenticating agent.

- (c) Any authenticating agent at any time may resign by giving written notice of resignation to the Trustee and to the Company. The Trustee may at any time, and upon written request of the Company to the Trustee shall, terminate the agency of any authenticating agent by giving written notice of termination to such authenticating agent and to the Company. Upon receiving such a notice of resignation or upon such a termination, or in case at any time any authenticating agent shall cease to be eligible in accordance with the provisions of this Section 3.02, the Trustee, unless otherwise requested in writing by the Company, promptly shall appoint a successor authenticating agent, which shall be acceptable to the Company. Any successor authenticating agent upon acceptance of its appointment hereunder shall become vested with all the rights, powers, duties and responsibilities of its predecessor hereunder, with like effect as if originally named. No successor authenticating agent shall be appointed unless eligible under the provisions of this Section 3.02.
- (d) The Company agrees to pay to any authenticating agent, appointed in accordance with the provisions of Section 3.01 and this Section 3.02, reasonable compensation for its services.

SECTION 3.03. If an appointment is made pursuant to this Article III, the registered Series 2020 Bonds or Series 2045 Bonds, as applicable, shall have endorsed thereon, in addition to the Trustee's Certificate, an alternate Trustee's Certificate in the following form:

(Form of Trustee's Certificate)

This bond is one of the bonds of the Series designated thereon, described in the withinmentioned Indenture.

By:
Authenticating Agent

By:
Authorized Officer

Dated:

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee

SECTION 3.04. No provision of this Article III shall require the Trustee to have at any time more than one such authenticating agent for any one State or to appoint any such authenticating agent in the State in which the Trustee has its principal place of business.

ARTICLE IV. FINANCING STATEMENT TO COMPLY WITH THE UNIFORM COMMERCIAL CODE

SECTION 4.01. The name and address of the debtor and secured party are set forth below:

Debtor: Northern States Power Company

414 Nicollet Mall

Minneapolis, Minnesota 55401

Secured Party: The Bank of New York Mellon Trust Company, N.A., Trustee

2 North LaSalle Street

Suite 1020

Chicago, Illinois 60602

NOTE: Northern States Power Company, the debtor above named, is "a transmitting utility" under the Uniform Commercial Code as adopted in Minnesota, North Dakota and South Dakota.

SECTION 4.02. Reference to Article I hereof is made for a description of the property of the debtor covered by this Financing Statement with the same force and effect as if incorporated in this Section at length.

SECTION 4.03. The maturity dates and respective principal amounts of obligations of the debtor secured and presently to be secured by the Indenture and this Supplemental Trust

Indenture, reference to all of which for the terms and conditions thereof is hereby made with the same force and effect as if incorporated herein at length, are as follows:

First Mortgage Bonds	Principal Amount
Series due July 1, 2025	\$250,000,000
Series due March 1, 2028	\$150,000,000
Series due July 15, 2035	\$250,000,000
Series due June 1, 2036	\$400,000,000
Series due July 1, 2037	\$350,000,000
Series due March 1, 2018	\$500,000,000
Series due November 1, 2039	\$300,000,000
Series due August 15, 2015	\$250,000,000
Series due August 15, 2040	\$250,000,000
Series due August 15, 2022	\$300,000,000
Series due August 15, 2042	\$500,000,000
Series due May 15, 2023	\$400,000,000
Series due May 15, 2044	\$300,000,000
Series due August 15, 2020	\$300,000,000
Series due August 15, 2045	\$300,000,000

SECTION 4.04. This Financing Statement is hereby adopted for all of the First Mortgage Bonds of the Series mentioned above secured by said Indenture and this Supplemental Trust Indenture.

SECTION 4.05. The 1937 Indenture, the Restated Indenture and the prior Supplemental Indentures, as set forth below, have been filed or recorded in each and every office in the States of Minnesota, North Dakota and South Dakota designated by law for the filing or recording thereof in respect of all property of the Company subject thereto:

Original Indenture Dated February 1, 1937	Supplemental Indenture Dated October 1, 1954
Supplemental Indenture Dated June 1, 1942	Supplemental Indenture Dated September 1, 1956
Supplemental Indenture Dated February 1, 1944	Supplemental Indenture Dated August 1, 1957
Supplemental Indenture Dated October 1, 1945	Supplemental Indenture Dated July 1, 1958
Supplemental Indenture Dated July 1, 1948	Supplemental Indenture Dated December 1, 1960
Supplemental Indenture Dated August 1, 1949	Supplemental Indenture Dated August 1, 1961
Supplemental Indenture Dated June 1, 1952	Supplemental Indenture Dated June 1, 1962

Supplemental Indenture Dated September 1, 1963

Supplemental Indenture Dated August 1, 1966

Supplemental Indenture Dated June 1, 1967

Supplemental Indenture Dated October 1, 1967

Supplemental Indenture Dated May 1, 1968

Supplemental Indenture Dated October 1, 1969

Supplemental Indenture Dated February 1, 1971

Supplemental Indenture Dated May 1, 1971

Supplemental Indenture Dated February 1, 1972

Supplemental Indenture Dated January 1, 1973

Supplemental Indenture Dated January 1, 1974

Supplemental Indenture Dated September 1, 1974

Supplemental Indenture Dated April 1, 1975

Supplemental Indenture Dated May 1, 1975

Supplemental Indenture Dated March 1, 1976

Supplemental Indenture Dated June 1, 1981

Supplemental Indenture Dated December 1, 1981

Supplemental Indenture Dated May 1, 1983

Supplemental Indenture Dated December 1, 1983 Supplemental Indenture Dated September 1, 1984

Supplemental Indenture Dated December 1, 1984

Supplemental Indenture Dated May 1, 1985

Supplemental Indenture Dated September 1, 1985

Supplemental and Restated Indenture Dated May 1, 1988

Supplemental Indenture Dated July 1, 1989

Supplemental Indenture Dated June 1, 1990

Supplemental Indenture Dated October 1, 1992

Supplemental Indenture Dated April 1, 1993

Supplemental Indenture Dated December 1, 1993

Supplemental Indenture Dated February 1, 1994

Supplemental Indenture Dated October 1, 1994

Supplemental Indenture Dated June 1, 1995

Supplemental Indenture Dated April 1, 1997

Supplemental Indenture Dated March 1, 1998

Supplemental Indenture Dated May 1, 1999

Supplemental Indenture Dated June 1, 2000

Supplemental Indenture Dated August 1, 2000

Supplemental Indenture Dated June 1, 2002

Supplemental Indenture Dated July 1, 2002

Supplemental Indenture Dated August 1, 2002

Supplemental Indenture Dated May 1, 2003

Supplemental Indenture Dated August 1, 2003

Supplemental Indenture Dated July 1, 2005

Supplemental Indenture Dated May 1, 2006

Supplemental Indenture Dated June 1, 2007

Supplemental Indenture Dated March 1, 2008

Supplemental Indenture Dated November 1, 2009

Supplemental Indenture Dated August 1, 2010

Supplemental Indenture Dated August 1, 2012

Supplemental Indenture Dated May 1, 2013

Supplemental Indenture Dated May 1, 2014

SECTION 4.06. The property covered by this Financing Statement also shall secure additional series of First Mortgage Bonds of the debtor which may be issued from time to time in the future in accordance with the provisions of the Indenture.

ARTICLE V. MISCELLANEOUS

SECTION 5.01. The recitals of fact herein, except the recital that the Trustee has duly determined to execute this Supplemental Trust Indenture and be bound, insofar as it may lawfully so do, by the provisions hereof and in the bonds shall be taken as statements of the Company and shall not be construed as made by the Trustee. The Trustee makes no representations as to the value of any of the property subject to the lien of the Indenture, or any part thereof, or as to the title of the Company thereto, or as to the security afforded thereby and hereby, or as to the validity of this Supplemental Trust Indenture or of the bonds issued under the Indenture by virtue hereof (except the Trustee's certificate) and the Trustee shall incur no responsibility in respect of such matters.

SECTION 5.02. This Supplemental Trust Indenture shall be construed in connection with and as a part of the Indenture.

SECTION 5.03. (a) If any provision of the Indenture or this Supplemental Trust Indenture limits, qualifies or conflicts with another provision of the Indenture required to be included in indentures qualified under the Trust Indenture Act of 1939, as amended (as enacted prior to the date of this Supplemental Trust Indenture) by any of the provisions of Sections 310 to 317, inclusive, of the said Act, such required provision shall control.

(b) In case any one or more of the provisions contained in this Supplemental Trust Indenture or in the bonds issued hereunder shall be invalid, illegal or unenforceable in any

respect, the validity, legality and enforceability of the remaining provisions contained herein and therein shall not in any way be affected, impaired, prejudiced or disturbed thereby.

SECTION 5.04. Wherever in this Supplemental Trust Indenture the word "Indenture" is used without the prefix "1937," "Original," "Restated," or "Supplemental," such word was used intentionally to include in its meaning both the 1937 Indenture, as amended and restated by the Restated Indenture, and all indentures supplemental thereto.

SECTION 5.05. Wherever in this Supplemental Trust Indenture either of the parties hereto is named or referred to, this shall be deemed to include the successors or assigns of such party, and all the covenants and agreements in this Supplemental Trust Indenture contained by or on behalf of the Company or by or on behalf of the Trustee shall bind and inure to the benefit of the respective successors and assigns of such parties, whether so expressed or not.

SECTION 5.06. (a) This Supplemental Trust Indenture may be executed simultaneously in several counterparts, and all said counterparts executed and delivered, each as an original, shall constitute but one and the same instrument.

(b) The Table of Contents and the descriptive headings of the several Articles of this Supplemental Trust Indenture were formulated, used and inserted in this Supplemental Trust Indenture for convenience only and shall not be deemed to affect the meaning or construction of any of the provisions hereof.

The total aggregate amount of obligations to be issued forthwith under this Supplemental Trust Indenture shall not exceed \$600,000,000, consisting of the Series 2020 Bonds in the aggregate principal amount of \$300,000,000 and the Series 2045 Bonds in the aggregate principal amount of \$300,000,000.

IN WITNESS WHEREOF, on this 4th day of August, A.D. 2015, NORTHERN STATES POWER COMPANY, a Minnesota corporation, party of the first part, has caused its corporate name and seal to be hereunto affixed and this Supplemental Trust Indenture effective August 1, 2015, to be signed by its President or a Vice President, and attested by its Secretary or an Assistant Secretary, for and in its behalf, and THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A. (as successor trustee to Harris Trust and Savings Bank and BNY Midwest Trust Company), a national banking association, as Trustee, party of the second part, to evidence its acceptance of the trust hereby created, has caused its corporate name to be hereunto affixed, and this Supplemental Trust Indenture effective August 1, 2015, to be signed by its President, a Vice President or an Assistant Vice President.

	NORTHERN STATES POWER COMPANY
	/s/ Brian J. Van Abel By: Brian J. Van Abel
Attest:	Its: Vice President and Treasurer
/s Tara M. Heine By: Tara M. Heine Its: Assistant Secretary	
Executed by Northern States Power Company in the presence of:	(CORPORATE SEAL)
/s/ Mary P. Schell Witness: Mary P. Schell	
/s/ Lucas A. Asmus Witness: Lucas A. Asmus	

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A., as Trustee

/s/ Michael Countryman

By: Michael Countryman

Its: Vice President

Docket No. E,G002/S-15-___ Attachment I Part 1 - Page 33 of 86

STATE OF MINNESOTA)
) SS.:
COUNTY OF HENNEPIN)

This instrument was acknowledged before me on August 4th, 2015 by Brian J. Van Abel as Vice President and Treasurer, and Tara M. Heine, as Assistant Secretary, of Northern States Power Company, a Minnesota corporation, on behalf of the corporation.

/s/ Sharon M. Quellhorst

Sharon M. Quellhorst

Notary Public

My commission expires: January 31, 2020

STATE OF ILLINOIS)
) SS.
COUNTY OF COOK)

Michael Countryman, being duly sworn, for himself deposes and says that he, the said Michael Countryman, is Vice President, of The Bank of New York Mellon Trust Company, N.A., the national banking association described in and which executed the within and foregoing Supplemental Trust Indenture, as mortgagee; and Michael Countryman further says that said Supplemental Trust Indenture was executed in good faith.

	/s/ Michael Countryman Michael Countryman
STATE OF ILLINOIS)) SS.:
COUNTY OF COOK)

On this 3rd day of August, A.D. 2015, before me, Colleen Sketch, a Notary Public in and for said County in the State aforesaid, personally appeared Michael Countryman to me personally known, and to me known to be a Vice President of The Bank of New York Mellon Trust Company, N.A., the national banking association described in and which executed the within and foregoing instrument, and who, being by me severally duly sworn, did say that Michael Countryman is a Vice President of The Bank of New York Mellon Trust Company, N.A., the national banking association; and that said instrument was executed on behalf of said association by authority of its board of directors; and said Michael Countryman acknowledged said instrument to be the free act and deed of said association and that such association executed the same.

WITNESS my hand and notarial seal, this 3rd day of August, A.D. 2015.

/s/ Colleen Sketch

Colleen Sketch Notary Public, State of Illinois

My commission expires: May 20, 2017

(NOTARY SEAL)

SCHEDULE A

The property referred to in Article I of the foregoing Supplemental Trust Indenture from Northern States Power Company to The Bank of New York Mellon Trust Company N.A. as successor trustee to Harris Trust and Savings Bank, effective as of August 1, 2015, includes the following property hereafter more specifically described. Such description, however, is not intended to limit or impair the scope or intention of the general description contained in the granting clauses or elsewhere in the Indenture.

I. PROPERTIES IN THE STATE OF MINNESOTA

1. The following described real property, situate, lying and being in the County of **Clay**, to wit:

Barnesville Regulator Station

The South 190.00 feet of the East 150.00 feet of the East Half of the Northeast Quarter of Section 13, in Township 137 North, Range 46 West, Clay County, Minnesota.

2. The following described real property, situate, lying and being in the County of **Martin**, to wit:

Crandall Substation

The North 703.00 feet of the West 786.00 feet of the Northwest Quarter of Section 16, Township 104 North, Range 33 West, Martin County, Minnesota.

3. The following described real property, situate, lying and being in the County of **Morrison**, to wit:

Holdingford Regulator Station

The South 100.00 feet of the East 125.00 feet of the West 305.00 feet of the South 1/2 of the Southwest Quarter of the Southwest Quarter of Section 29, Township 127 North, Range 30 West, Morrison County, Minnesota.

4. The following described real property, situate, lying and being in the County of **Rice**, to wit:

Veseli Substation aka Lonsdale Substation

All that part of the Northwest Quarter of Section 12, Township 112 North, Range 22 West described as follows: Beginning at the southwest corner of said Northwest Quarter of Section 12; thence North 89 degrees 34 minutes 26 seconds East 520.92 feet along the south line of said Northwest Quarter of Section 12; thence at a right angle North 00 degrees 25 minutes 34 seconds West 280.00 feet to the north line of the south 280.00 feet of said Northwest Quarter of Section 12; thence South 89 degrees 34 minutes 26 seconds West 518.30 feet along said north line of the south 280.00 feet to the west line of said

Northwest Quarter of Section 12; thence South 00 degrees 06 minutes 38 seconds West 280.01 feet along said west line to the point of beginning.

And

All that part of the Northwest Quarter of the Southwest Quarter of Section 12, Township 112 North, Range 22 West, Rice County, Minnesota, described as follows: Commencing at the northwest corner of said Northwest Quarter of the Southwest Quarter of Section 12; thence North 89 degrees 34 minutes 26 seconds East 520.92 feet along the north line of said Northwest Quarter of the Southwest Quarter of Section 12 to the point of beginning; thence South 00 degrees 25 minutes 34 seconds East 166.04 feet to the south line of the North 5 acres of said Northwest Quarter of the Southwest Quarter of Section 12; thence South 89 degrees 34 minutes 26 seconds West 260.01 feet along said south line of the North 5 acres to the east line of the West 1 acre of the North 5 acres of said Northwest Quarter of the Southwest Quarter of Section 12; thence North 00 degrees 04 minutes 05 seconds East 166.05 feet to said north line of said Northwest Quarter of the Southwest Quarter of Section 12; thence North 89 degrees 34 minutes 26 seconds East 258.58 feet along said north line to the point of beginning.

5. The following described real property, situate, lying and being in the County of **Wright**, to wit:

First Lake Substation

That part of the Southwest Quarter of the Southwest Quarter of Section 10, all in Township 121 North, Range 25 West, Wright County, Minnesota, described as follows:

The North 544.51 feet of the West 799.29 feet of the Southwest Quarter of the Southwest Quarter of Section 10, Township 121 North, Range 25 West, Wright County, Minnesota.

II. PROPERTIES IN THE STATE OF NORTH DAKOTA

1. The following described real property, situate, lying and being in the County of Rolette, to wit:

Peace Garden Substation

Outlot A located in the South Half of the Northwest Quarter (S1/2 NW1/4) of Section Two (2), Township 163 North, Range 69 West.

The following described real property, situate, lying and being in the County of Stutsman, to wit:

Courtenay Wind Farm

Rights of Northern States Power Company (successor by merger to Courtenay Wind Farm, LLC) under wind leases and easements and/or transmission easements

covering the following parcels of real property located in Stutsman County, North Dakota.

Tract 1

Southwest Quarter (SW1/4) of Section 26, Township 144, Range 63, Stutsman County, North Dakota

PIN 39-2630000

Tract 2

Southeast Quarter (SE1/4) of Section 27, Township 144, Range 63, Stutsman County, North Dakota

PIN 39-2740000

Tract 3

Southwest Quarter (SW1/4) of Section 27, Township 144, Range 63, Stutsman County, North Dakota

PIN 39-2730000

Tract 4

North Half of Northeast Quarter (N1/2NE1/4) of Section 34, Township 144, Range 63, Stutsman County, North Dakota

PIN 39-3411000

Tract 5

South Half of Northeast Quarter (S1/2NE1/4) of Section 34, Township 144, Range 63, Stutsman County, North Dakota

PIN 39-3413000

Tract 6

Northwest Quarter of Southeast Quarter (NW1/4SE1/4) and East Half of Southeast Quarter (E1/2SE1/4) of Section 34 Township 144 Range 63, Stutsman County, North Dakota.

PIN 39-3441000

Southwest Quarter of Southeast Quarter (SW1/4SE1/4) of Section 34 Township 144 Range 63, Stutsman County, North Dakota.

PIN 39-3443000

Tract 8

Northeast Quarter (NE1/4) (North of RY) of Section 35 Township 144 Range 63, Stutsman County, North Dakota

PIN 39-3511000

Tract 9

Northeast Quarter (NE1/4) (South of RY) of Section 35 Township 144 Range 63, Stutsman County, North Dakota

PIN 39-3513000

Tract 10

Northwest Quarter (NW1/4) of Section 35 Township 144 Range 63, Stutsman County, North Dakota

PIN 39-3520000

Tract 11

Southwest Quarter (SW1/4) of Section 35 Township 144 Range 63, Stutsman County, North Dakota

PIN 39-3530000

Tract 12

Southeast Quarter (SE1/4) of Section Thirty-five (35), Township One-Hundred Forty-Four (144) North, of Range Sixty-Three (63) West of the Fifth Principal Meridian, Stutsman County, North Dakota, South of the Railroad Right of Way, consisting of 157 acres, more or less, together with buildings and improvements thereon.

PIN 39-3540000

Tract 13

Southwest Quarter of Section 36 Township 144 Range 63, Stutsman County, North Dakota

PIN 39-3630000

Tract 14

Southeast Quarter of Section 36 Township 144 Range 63, Stutsman County, North Dakota

PIN 36-3640000

Tract 15

Government Lots 1, 2 and 10 and Southeast Quarter of Northeast Quarter (comprising the fractional Northeast Quarter) of Section 1 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0110000

Tract 16

Government Lots 3, 4 and 5 (comprising the fractional Northwest Quarter) of Section 1 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0120000

Tract 17

Government Lots 1 and 2 and South Half of Northeast Quarter (comprising the fractional Northeast Quarter) of Section 2 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0210000

Tract 18

Northeast Quarter of Section 3 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0310000

Tract 19

North Half of Southeast Quarter of Section 3 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0341000

Tract 20

South Half of Southeast Quarter of Section 3 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0343000

Tract 21

Southeast Quarter of Section 2 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0240000

Tract 22

Government Lots 6 and 7 and Southwest Quarter of Southwest Quarter (comprising the fractional Southwest Quarter) of Section 1 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0130000

Tract 23

Government Lots 8 and 9 and Northeast Quarter of Southeast Quarter (comprising the fractional Southeast Quarter) of Section 1 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0140000

Tract 24

Northeast Quarter of Section 9 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0910000

Tract 25

Northwest Quarter, less highway and USA parcels of Section 10 Township 143 Range 63, Stutsman County, North Dakota.

PIN 14-1020000

Tract 26

Northeast Quarter of Section 10 Township 143 North Range 63 West, Stutsman County, North Dakota

PIN 14-1010000

Tract 27

Northeast Quarter of Section 11 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1110000

Tract 28

Government Lot 3, West Half of Northwest Quarter and Southeast Quarter of Northwest Quarter (comprising the fractional Northwest Quarter) of Section 12 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1220000

Tract 29

Northeast Quarter (NE ½) Of Section (12), Township One Hundred Forty Three (143), Range Sixty Three (63) PIN 14-1210000

Tract 30

East 85 acres of Southeast Quarter of Section 12 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1241000

Tract 31

West 75 acres of Southeast Quarter of Section 12 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1242000

Tract 32

Southwest Quarter of Section 12 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1230000

<u>Tract 33</u>

Southeast Quarter of Section 11 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1140000

Tract 34

Southeast Quarter, less church and graveyard parcels all in Section 10 Township 143 Range 63, Stutsman County, North Dakota.

Southwest Quarter of Section 10 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1030000

Tract 36

Southeast Quarter of Section 9 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-0940000

Tract 37

North Half of Northeast Quarter of Section 13 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1311000

Tract 38

South Half of Northeast Quarter of Section 13 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1313000

Tract 39

Northwest Quarter of Section 13 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1320000

Tract 40

Northeast Quarter of Section 14 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1410000

Tract 41

Northwest Quarter of Section 14 Township 143 Range 63, Stutsman County, North Dakota

North Half of Northeast Quarter of Section 15 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1511000

Tract 43

South Half of Northeast Quarter of Section 15 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1513000

Tract 44

Northwest Quarter of Section 15 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1520000

Tract 45

Southwest Quarter of Section 15 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1530000

<u>Tract 46</u>

Southeast Quarter of Section 15 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1540000

Tract 47

Southwest Quarter of Section 13 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-13300000

Tract 48

Southwest Quarter of Section 14 Township 143 Range 63, Stutsman County, North Dakota

North Half of Southeast Quarter of Section 13 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1341000

Tract 50

Southeast Quarter of Section 14 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1440000

Tract 51

South Half of Southeast Quarter of Section 13 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-1343000

Tract 52

Northwest Quarter of Section 22 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2220000

Tract 53

Northeast Quarter of Section 22 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2210000

Tract 54

Northwest Quarter of Section 23 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2310000

Tract 55

Northeast Quarter of Section 23 Township 143 Range 63, Stutsman County, North Dakota

Northwest Quarter of Section 24 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2420000

Tract 57

Northeast Quarter of Section 24 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2410000

Tract 58

Intentionally Deleted from Project

Tract 59

Southeast Quarter of Section 23 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2340000

Tract 60

Southwest Quarter of Section 23 Township 143 Range 63, Stutsman County, North Dakota less and except Auditor's Lot 23-1 Durham Township within Southwest Quarter of Sec. 23 Township 143 Range 63

PIN 14-2330000

Tract 61

Northeast Quarter of Section 25 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2510000

Tract 62

Northwest Quarter of Section 25 Township 143 Range 63, Stutsman County, North Dakota

Northeast Quarter of Section 26 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2610000

Tract 64

Northwest Quarter of Section 26 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2620000

Tract 65

Southwest Quarter of Section 26 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2630000

Tract 66

Southeast Quarter of Section 26 Township 143 Range 63, Stutsman County, North Dakota less and except Auditor's Lot 26-1, Durham Township

PIN 14-2640000

Tract 67

Southwest Quarter of Section 25 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2530000

Tract 68

Southeast Quarter of Section 25 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-2540000

Tract 69

Northeast Quarter of Section 36 Township 143 Range 63, Stutsman County, North Dakota

Northwest Quarter of Section 36 Township 143 Range 63, Stutsman County, North Dakota

Save and except: Commencing at the NW corner stake of the NW ¼, a line running due S. along the section line a distance of 29 rods, thence due E. 11 rods, thence due N. 29 rods to section line, thence due W. along said section line 11 rods to the POB

PIN 14-3620000

Tract 71

East Half of Northeast Quarter less highway right of way of Section 35 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-35110000

Tract 72

West Half of Northwest Quarter of Section 35 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-3522000

Tract 73

West Half of Southwest Quarter of Section 35 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-3532000

Tract 74

East Half of Southeast Quarter of Section 35 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-3541000

Tract 75

Southwest Quarter of Section 36 Township 143 Range 63, Stutsman County, North Dakota

Southeast Quarter of Section 36 Township 143 Range 63, Stutsman County, North Dakota

PIN 14-3640000

Tract 77

Government Lots 4 and 5 and Southeast Quarter of Northwest Quarter of Section 6, Township 143, Range 62, lying South of the Railroad Right of Way, Stutsman Co., ND

PIN 11-0623000

Tract 78

Government Lots 6 and 7 and East Half of Southwest Quarter (fractional Southwest Quarter) Section 6 Township 143 Range 62, Stutsman Co., ND

PIN 11-0630000

Tract 79 Adeline R. Mitchell as to a Life Estate

Southeast Quarter lying South of the Railroad Right of Way, Section 6 Township 143 Range 62, Stutsman Co., ND

PIN 11-0643000

Tract 80

Northwest Quarter less parcels of Section 7 Township 143 Range 62, Stutsman County, North Dakota.

PIN 11-07200000

Tract 81

West Half of Northeast Quarter and West Half of East Half of Northeast Quarter of Section 7 Township 143 Range 62, Stutsman County, North Dakota.

PIN 11-07120000

Less and Except A parcel of land in the Northeast Quarter of Section 7 Township 143 Range 62, Stutsman County, North Dakota, and more particularly described as follows: Beginning at a point 1692 ft. S.88°53'W. and 33 ft. S.1°11'E. from the NE corner of said NE¼ of Sec. 7-143-62, thence S.1°11'E. 310 ft., thence S.88°53'W. 210 ft., thence N.1°11'W. 310 ft., thence N.88°53'E. 210 ft. to the point of beginning.

PIN 11-0711012

A parcel of land in the Northeast Quarter of Section 7 Township 143 Range 62, Stutsman County, North Dakota, and more particularly described as follows: Beginning at a point 1692 ft. S.88°53'W. and 33 ft. S.1°11'E. from the NE corner of said NE½ of Sec. 7-143-62, thence S.1°11'E. 310 ft., thence S.88°53'W. 210 ft., thence N.1°11'W. 310 ft., thence N.88°53'E. 210 ft. to the point of beginning.

PIN 11-0711012

Tract 83

The East 60 acres of the Southwest Quarter of Section 8 Township 143 Range 62, subject to all public highways, rights of ways and easements, and excepting the following described parcels (a) 10 acres of land lying in the SW corner of the SW¼ of Sec. 8-143-62, more particularly described as follows: Commencing at the quarter stake at the SE corner of said quarter; running 40 rods West, thence 40 rods North, thence 40 rods East, thence 40 rods South to the said quarter stake at the place of beginning; (b) a parcel of land containing in all 12 acres, exclusive of the County Road, lying in the SW¼ of Sec. 8-143-62, more particularly described as follows: Commencing at a point on the quarter line, between the NW¼ and SW¼ of sec. 8-143-62, 522.12 feet East of the SW corner of the SE¼ of NW¼ Sec. 8-143-62, thence due Ease on the quarter section line 755 feet to the West line of county road, thence due South 692.35 feet, thence due West 755 feet, thence due North 692.35 feet to the point of beginning; (c) East 2 acres of a 4 acre tract described as follows: Beginning at a point 104.7 feet East of the NW corner of the NE¼ of SW¼ of said Sec. 8, thence running South 417.4 feet, thence East 417.4 feet, thence North 417.4 feet, thence West 417.4 feet to place of beginning, Stutsman Co., ND.

PIN 11-0834000

Tract 84

West 50 Acres of the Southwest Quarter of Section 8 Township 143 Range 62 and that portion of the Southwest Quarter of Section 8 Township 143 Range 62 more particularly described as follows: Same to commence at a point 50 rods East of the SW corner of said Sec. 8, thence running in an easterly direction along the South line of said Sec. 8 50 rods, thence running in a northerly direction at right angles with said mentioned line 160 rods unto the North line of said Southwest Quarter of Sec. 8, thence running in a westerly direction along the North line of said Southwest Quarter of Sec. 8 50 rods, thence running at right angles with said last mentioned line 160 rods to the point of beginning, excepting the North 27 rods of said tracts, Stutsman County, North Dakota.

PIN 11-0833000

Tract 85

Southeast Quarter of Section 7 Township 143 Range 62, Stutsman County, North Dakota.

PIN 11-0740000

Tract 86

Southwest Quarter of Section 7 Township 143 Range 62, Stutsman County, North Dakota

PIN11-0730000

Tract 87

Northwest Quarter of Section 17 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1720000

Tract 88

Southwest Quarter of Section 17 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1730000

Tract 89

Northeast Quarter of Section 18 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1810000

Tract 90

Government Lots 1 and 2 and East Half of the Northwest Quarter (comprising the fractional Northwest Quarter) of Section 18 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1820000

<u>Tract 91</u>

Southeast Quarter of Section 18 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1840000

Tract 92

Southwest Quarter (SW1/4) of Section Eighteen (18), Township One Hundred Forty Three (143) Range Sixty Two (62), Stutsman County, North Dakota

PIN 11-1830000

Tract 93

Northwest Quarter of Section 19 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1920000

Tract 94

Northeast Quarter of Section 19 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1910000

Tract 95

Northwest Quarter of Section 20 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2020000

Tract 96

North Half of Northeast Quarter of Section 20 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2011000

Tract 97

South Half of Northeast Quarter of Section 20 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2013000

Tract 98

Southwest Quarter of Section 19 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-1930000

Tract 99

Southeast Quarter of Section 19 Township 143 Range 62, Stutsman County, North Dakota

PIN11-1940000

Tract 100

Southwest Quarter of Section 20 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2030000

Tract 101

Southeast Quarter of Section 20 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2040000

Tract 102

Northwest Quarter of Section 28 Township 143 Range 62 less and except Auditor's Lot 28-1, Courtenay Township within the Northwest Quarter of Section 28 Township 143 Range 62, Stutsman County, North Dakota also being the same as

The Northwest Quarter (NW1/4) of Section Twenty-eight (28), Township One Hundred Forty-three (143) North, Range Sixty-two (62) West of the Fifth Principal Meridian, Stutsman County, North Dakota, LESS AND EXCEPTING THEREFROM Auditors Lot Number 28-1 of the Northwest Quarter (NW1/4) of Section Twenty-eight (28), Township One Hundred Forty-three (143) North, Range Sixty-two (62) West of the Fifth Principal Meridian, Stutsman County, North Dakota, described as follows:

Commencing at the NW comer of the N1/4 of said Section 28; thence S0°00'00"W (assumed bearing) along the west line of the NW1/4 of said Section 28, 185 .51 feet to the point of beginning; thence S87°41 '20"E, 630.00 feet; thence S0°00' 00"W, 520.00 feet; thence N87°41 '20"W, 630.00 feet to a point on the west line of the NW V4 of said Section 28; thence N0°00' 00"E, along the west line of the NW1/4 of said Section 28, 520.00 feet to the point of beginning.

PIN 11-2820000

Tract 103

Northeast Quarter of Section 29 Township 143 Range 62, LESS and EXCEPT Highway Right of Way, and ALSO LESS AND EXCEPT Auditors Lot 29-2 of the NW 1/4 of the NE 1/4 of Section 29, Township 143 North, Range 62 West, Stutsman County, North Dakota described as follows:

Commencing at the North Quarter corner of said Section; thence South 01 degrees 09 minutes 28 seconds east along the west line of said quarter, 601.37 feet; thence North 88 degrees 47 minutes 24 seconds East, 75.00 feet to the east right of way line of State

Highway 9 and the point of beginning; thence continuing North 88 degrees 47 minutes 24 seconds east, 608.69 feet; thence South 01 degrees 52 minutes 39 seconds east, 471.01 feet; thence South 87 degrees 39 minutes 54 seconds west, 614.73 feet to the east right of way line of said Highway; thence North 01 degrees 09 minutes 28 seconds west along the east right of way line of said Highway. 483.05 feet to the point of beginning. Said tract contains 6.70 acres more or less.

PIN 11-2910000

Tract 104

Northwest Quarter of Section 29 Township 143 Range 62, less Auditor's Lot 29-1 Courtenay Township, Stutsman County, North Dakota

PIN 11-2920000

Tract 105

Southwest Quarter of Section 28 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2830000

Tract 106

Southeast Quarter of Section 29 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2940000

Tract 107

East Half of the Southwest Quarter of Section 29 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2931000

Tract 108

Township 143 Range 62, Stutsman County, North Dakota:

Section 29: Auditor's Lot 29-1, Courtenay Township, located in NW 1/4

PIN 11-2921041

Auditor's Lot 29-2, Courtenay Township, in part of the NW1/4NE1/4 of Section 29, Township 143, Range 62 West, Stutsman County, North Dakota, pursuant to the plat filed for record as Document No. X182115.

PIN 11-2912032

Tract 110

Auditor's Lot 28-1, Courtenay Township within the Northwest Quarter of Section 28 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2822030

Tract 111

West Half of the Southwest Quarter of Section 29 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-2932000

Tract 112

Northeast Quarter of Section 30 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3010000

Tract 113

Northwest Quarter of Section 30 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3020000

Tract 114

Southwest Quarter of Section 30 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3030000

Tract 115

Southeast Quarter of Section 30 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3040000

Northwest Quarter of Section 31 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3120000

Tract 117

Northeast Quarter of Section 32 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3210000

Tract 118

Northwest Quarter of Section 32 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3220000

Tract 119

Northwest Quarter of Section 33 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3320000

Tract 120

Southwest Quarter of Section 32 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3230000

Tract 121

Southwest Quarter of Section 33 Township 143 Range 62, Stutsman County, North Dakota

PIN 11-3330000

Tract 122

Government Lots 3 and 4 and South Half of Northwest Quarter of Section 4 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-0420000

Government Lots 1 and 2 and South Half of Northeast Quarter (comprising the fractional Northeast Quarter) of Section 5 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-0510000

Tract 124

The East Half of Northwest Quarter of Section 5 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-0521000

Tract 125

West Half of Northwest Quarter of Section 5 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-0522000

Tract 126

Northeast Quarter of Section 6 Township 142 Range 62, Stutsman County, North Dakota

PIN: 22-0610000

Tract 127

Southwest Quarter of Section 6 Township 142 Range 62, Stutsman County, North Dakota also being the same as Government Lots 6 and 7 (comprising the fractional Southwest Quarter) and East Half of Southwest Quarter

PIN: 22-0630000

Tract 128

Southeast Quarter of Section 6 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-0640000

Tract 129

Southwest Quarter of Section 5 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-0530000

Northwest Quarter of Section 7 Township 142 Range 62, Stutsman County, North Dakota PIN 22-0720000

Tract 131

Northeast Quarter of Section 7 Township 142 Range 62, Stutsman County, North Dakota PIN 22-0710000

Tract 132

Southwest Quarter of Section 7 Township 142 Range 62, Stutsman County, North Dakota PIN 22-0730000

Tract 133

Southeast Quarter of Section 7 Township 142 Range 62, Stutsman County, North Dakota PIN 22-0740000

Tract 134

Northeast Quarter of Section 8 Township 142 Range 62, Stutsman County, North Dakota

Tract 135

Northwest Quarter of Section 8 Township 142 Range 62, Stutsman County, North Dakota PIN 22-0820000

Tract 136

Southwest Quarter of Section 8 Township 142 Range 62, Stutsman County, North Dakota PIN 22-0830000

Tract 137

Southeast Quarter of Section 8 Township 142 Range 62, Stutsman County, North Dakota PIN 22-0840000

Northeast Quarter of Section 17 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-1710000

Tract 139

Northwest Quarter of Section 17 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-1720000

Tract 140

Northwest Quarter of Section 18 Township 142 Range 62, Stutsman County, North Dakota

PIN 22-1820000

Tract 141

Northeast Quarter of Section 1 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-011

Tract 142

Northwest Quarter of Section 1 Township 143 Range 63, Stutsman County, North Dakota

PIN 02-0120000

Tract 143

Northeast Quarter less Auditor's Lot 3-1 Ashland Township of Section 3 Township 142 Range 63, Stutsman County, North Dakota also being the same as Auditor's Lot 3-1, Ashland Township, within the Northeast Quarter of Section 3 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-0310000

Tract 144

Northeast Quarter of Northwest Quarter of Section 4 Township 142 Range 63, Stutsman County, North Dakota, also described as Lot #3 of Section 4, Township 142 Range 63, Stutsman County, North Dakota

Southeast Quarter of Northwest Quarter of Section 4 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-0424000

Tract 146

West Half of Northwest Quarter of Section 4 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-0422000

Tract 147

North Half of Southwest Quarter of Section 4 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-0431000

Tract 148

Southeast Quarter of Section 3 Township 142 Range 63, Stutsman County, North Dakota less Part of the Southeast Quarter of Section 3 Township 142 Range 63, Stutsman County, North Dakota, more particularly described as follows: Beginning at the SW corner of the SE¼ of Sec. 3, hence N.0°06'W. along the West line of said SE¼, 442 feet, hence S.88°58'E. 527 feet, hence S. 0°54W. 432.5 feet to the South line of said SE¼, thence West along the South line 591.3 feet to the point of beginning

PIN02-0340000

Tract 149

Southwest Quarter of Section 2 Township 142 Range 63, Stutsman County, North Dakota less Auditor's Lot 2-1, Ashland Township and a tract Beginning at the SW corner of Sec. 2-142-63 and running 12 rods north in the west line of said Sec. 2; thence 36 rods due east; thence 12 rods due south; thence 36 rods west on south line of said section to the place of beginning

PIN 02-0230000

Tract 150

North Half of Southeast Quarter of Section 2 Township 142 Range 63, Stutsman County, North Dakota

South Half of Southeast Quarter of Section 2 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-0243

Tract 152

East Half of Southwest Quarter of Section 11 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1131

Tract 153

Northwest Quarter of Section 12 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1220000

Tract 154

Northeast Quarter of Section 11 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1110000

Tract 155

Northwest Quarter of Section 11 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1120000

Tract 156

West Half of Southwest Quarter of Section 11 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1132000

Tract 157

Southeast Quarter of Section 11 Township 142 Range 63, Stutsman County, North Dakota

Southwest Quarter of Section 12 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1230000

Tract 159

Southeast Quarter of Section 12 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1240000

Tract 160

Northeast Quarter of Section 13 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1310000

Tract 161

Northeast Quarter of Section 14 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1410000

Tract 162

Northwest Quarter of Section 14 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1420000

Tract 163

Northwest Quarter of Section 13 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1320000

Tract 164

Northwest Quarter of Section 24 Township 142 Range 63, Stutsman County, North Dakota

Southwest Quarter of Section 13 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-1330000

Tract 166

Southwest Quarter of Section 24 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-2430000

Tract 167

Northwest Quarter of Section 25 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-2520000

Tract 168

Northeast Quarter of Section 25 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-2510000

Tract 169

Lots 1 and 2 and Northeast Quarter of the Southwest Quarter (comprising the fractional Southwest Quarter) of Section 25 Township 142 Range 63 less Auditor's Lot 25-3 Ashland Township, Stutsman County, North Dakota

PIN 02-2531000

Tract 170

Southeast Quarter of Section 25 Township 142 Range 63, Stutsman County, North Dakota less and except Auditor's Lots 25-1 and 25-2 Ashland Township also being the same as

The Southeast Quarter (SE 1/4) of Section Twenty-five (25), Township One Hundred Forty-two (142), Range Sixty-three (63), Stutsman County North Dakota, less and except Auditors Lot 25-1 described as follows:

Commencing at the NE comer of said Section 25, thence S0°45'31 "E, along the east line of said Section 25, 3523.87 feet to the point of beginning; thence continuing S0°45'3 I "E along the east line of said Section 25, 463.08 feet; thence N88°43'31"W, 275.91 feet;

thence N1°00'00"W, 98.85 feet; thence S89°00'00"W, 582.85 feet; thence N2°40'46"W, 398.18 feet; thence S88°39'10"E, 872.63 feet to the point of beginning. Said tract of land contains 8.033 acres more or less.

AND also less and except Auditors Lot 25-2 described as follows:

Commencing at the NE comer of said Section 25; thence 80°45'31 "E, along the east line of said Section 25, 3986.95 feet; thence N88°43'3 1 "W, 275.91 feet; thence NI 0 00'00"W, 98.85 feet; thence S89°00'00"W, 50.00 feet to the point of beginning; thence SI 0 00'00"E, 96.87 feet; thence N88°43 '31 "W, 531.05 feet; thence N2°40' 46"W, 75.82 feet; thence N89°00'00"E, 532.85 feet to the point of beginning. Said tract of land contains 1.054 acres more or less.

PIN 02-2540000

Tract 171

Auditor's Lot 25-3 Ashland Township within Southwest Quarter of Section 25 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-2531040

Tract 172

Northwest Quarter of Section 36 Township 142 Range 63, less Highway, Stutsman County, North Dakota

PIN 02-3620000

Tract 173

Southwest Quarter of Section 36 Township 142 Range 63, less a parcel of land in the SE½SW¼ of Sec. 36-142-63, described as follows: Commencing at the south quarter corner of said Sec. 36, marked by a ¾ inch iron T-Bar with a cap stamped 1177; thence west along the south boundary of said Sec. 36, a distance of 85 feet; thence north at a 90° angle 210 feet to the point of beginning; thence continuing north 50 feet; thence west at a 90° angle 50 feet; thence south at a 90° angle 50 feet; thence east at a 90° angle 50 feet to the point of beginning, Stutsman County, North Dakota; also less the South 53 feet of Southwest quarter (SW¼ of Section 36 Township142 Range 63, except all that portion lying within 33 ft. of section line.

PIN 02-3630000

Tract 174

Lots 3 and 4 and South Half of Northwest Quarter of Section 1 Township 141 Range 63, less Highway, Stutsman County, North Dakota

PIN 18-0120000

Tract 175

Southwest Quarter of Section 1 Township 141 Range 63, less Highway, Stutsman County, North Dakota

PIN 18-0130000

Tract 176

Northeast Quarter of Southeast Quarter of Section 2 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-0241000

Tract 177

Southeast Quarter of Southeast Quarter of Section 2 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-0244000

Tract 178

Northeast Quarter of Section 11 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-1110000

Tract 179

Southwest Quarter of Section 11 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-1130000

Tract 180

Southeast Quarter of Section 11 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-1140000

Tract 181

Northeast Quarter of Section 15 Township 141 Range 63 West, Stutsman County, North Dakota

PIN 18-1510000

Tract 182

Northwest Quarter of Section 15 Township 141 Range 63 West, Stutsman County, North Dakota

PIN 18-1520000

Tract 183

Northeast Quarter of Section 16 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-1610000

Tract 184

Northeast Quarter of Section 17 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-1710000

Tract 185

Auditor's Lot 3-1 Ashland Township within the Northeast Quarter of Section 3 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-0311014

Tract 186

North Half of Southeast Quarter and Southeast Quarter of Southeast Quarter of Section 8 Township 140 Range 63, Stutsman County, North Dakota

PIN 03-0840000

Tract 187

Northeast Quarter less part of the NE¼ of Sec. 20-140-63, LESS 7.32 acres more particularly described as follows: Beginning at a point on the East line of the NE¼ of Sec. 20-140-63, said point being S0°36'W 1,383.3 feet from the northeast corner of said NE¼, hence from this point of beginning continuing S0°36'W along said east line 557 feet, hence N87°22'W 573 feet, hence N0°36'E 557 feet, hence S87°22'E 573 feet to the point of beginning of Section 20 Township 140 Range 63, Stutsman County, North Dakota

PIN 03-2010000

Southeast Quarter of Section 8 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-0840000

Tract 189

Southwest Quarter of Section 9 Township 141 Range 63, Stutsman County, North Dakota

PIN 18-0930000

Tract 190

Southwest Quarter of Section 1 Township 142 Range 63, Stutsman County, North Dakota

PIN 02-013000

Tract 191

Southeast Quarter of Section 17 Township 141 Range 63, Stutsman County, North Dakota less and except the north 935.8 feet of the West 625 feet of the East 700 feet of the Southeast Quarter

PIN 18-1740000

Tract 192

Auditor's Lot 2-1, Ashland Township, being part of Southwest Quarter of Section 2 Township 142 Range 63, Stutsman County, North Dakota: more particularly described as follows:

Commencing at the SW corner of said Section 2; thence N0°00'00"W (assumed bearing) along the west line of said Section 2, 882.00 feet to the point of beginning; thence continuing N0°00'00"W along said west line, 845.00 feet; thence N87°40'00"E, 715. 59 feet; thence S0°00'00" W, parallel to the west line of said Section 2, 858.66 feet; thence S88°45'36"W, 715.17 feet to the point of beginning. Said tract contains 13.98 acres more or less.

PIN 02-0233020

Tract 193

Northwest Quarter less Auditor's Lot 14-1 Fried township of Section 14, Township 141, Range 63, Stutsman County, North Dakota.

PIN 18-1420000

Southeast Quarter of Section 9 Township 141 Range 63, Stutsman County, North Dakota less and except the following tracts: Commencing at the SE corner stake of Sec. 9-141-63 thence running due West 22 rods, thence running due North 18 rods, thence running due East 22 rods, thence running due South 18 rods to place of beginning and that part platted as the Town of Fried.

PIN 18-0940000

III. PROPERTIES IN THE STATE OF SOUTH DAKOTA

1. The following described real property, situate, lying and being in the County of Minnehaha, to wit:

South Renner Substation

South Renner Substation Tract 1 in the Northeast Quarter (NE 1/4) of Section 25, Township 102 North, Range 50 West of the 5th P.M. Minnehaha County, South Dakota, according to the recorded plat thereof.

TRANSMISSION LINES OF THE COMPANY

The electric transmission lines of the Company, including towers, poles, pole lines, wires, switch racks, switchboards, insulators and other appliances and equipment, and all other property forming a part thereof or appertaining thereto, and all service lines extending therefrom; together with all rights for or relating to the construction, maintenance of operation thereof, through, over, under or upon any private property of public street or highway within as well as without the corporate limits of any municipal corporation, and particularly the following described lines, to wit:

I. IN THE STATE OF MINNESOTA

Line 5557

Carver County

Sections 4, 5, 6, 7, 9, 10, 11 & 12 Township 115 North, Range 24 West Sections 4, 5, 8, 9, 10, 11 & 12, Township 115 North, Range 25 West Sections 32 & 33, Township 116 North, Range 25 West

Line 5564

Hennepin County

Sections 35 & 36, Township 29 North, Range 24 West

Line 5565

Hennepin County

Sections 35 & 36, Township 29 North, Range 24 West

An undivided tenant in common interest to **Transmission Line No. 0954**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Douglas County

Section 7, Township 127 North, Range 35 West

Sections 1, 2, 3, 4, 5, 6 & 12, Township 127 North, Range 36 West

Sections 1, 2, 3, 4, 5 & 6, Township 127 North, Range 37 West

Section 1, Township 127 North, Range 38 West

Section 36, Township 128 North, Range 38 West

Stearns County

Section 6, Township 123 North, Range 29 West

Sections 3, 4, 5 & 6, Township 123 North, Range 30 West

Section 1, Township 123 North, Range 31 West

Sections 24, 25, 26, 27, 28, 29, 31 & 32, Township 124 North, Range 30 West

Sections 33, 34, 35 & 36, Township 124 North, Range 30 West

Sections 19, 28, 29, 30, 33, 34, 35 & 36, Township 124 North, Range 31 West

Sections 4, 9, 10, 15, 16, 21, 22, 23, 24, 26 & 27, Township 124 North, Range 32 West

Sections 4, 5, 6, 10, 15, 22, 27, 33 & 34, Township 125 North, Range 32 West

Sections 1, 3, 10, 11 &12, Township 125 North, Range 33 West

Sections 29, 30, 31, 32, 33 & 34, Township 126 North, Range 33 West

Sections 7, 18, 19, 20, 21, 25, 27, 28, 34, 35 & 36, Township 126 North, Range 34 West

Sections 1 & 12, Township 126 North, Range 35 West

Sections 26, 35 & 36, Township 127 North, Range 35 West

Todd County

Sections 7, 17, 18, 20, 21, 26, 27 & 28, Township 127 North, Range 35 West

An undivided tenant in common interest to **Transmission Line No. 0956**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Brown County

Sections 5, 7 & 8, Township 111 North, Range 33 West Sections 29 & 32, Township 112 North, Range 33 West

Lyon County

Section 30, Township 112 North, Range 39 West Sections 25, 26, 27, 28, 34 & 35, Township 112 North, Range 40 West

Redwood County

Section 7, Township 111 North, Range 33 West

Sections 7, 8, 9, 10, 11 & 12, Township 111 North, Range 34 West

Sections 7, 8, 9, 10, 11 & 12, Township 111 North, Range 35 West

Sections 3, 4, 5, 6, 10, 11 & 12, Township 111 North, Range 36 West

Sections 1, 2, 3, 4 & 5, Township 111 North, Range 37 West

Section 6, Township 111 North, Range 38 West

Sections 1 & 2, Township 111 North, Range 39 West

Sections 31, 32 & 33, Township 112 North, Range 37 West

Sections 31, 32, 33, 34, 35 & 36, Township 112 North, Range 38 West

Sections 26, 27, 29, 30, 32, 33, 34 & 35, Township 112 North, Range 39 West

Renville County

Sections 8, 16, 17, 20, 21 & 29, Township 112 North, Range 33 West

An undivided tenant in common interest to **Transmission Line No. 0957**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Brown County

Sections 5, 7 & 8, Township 111 North, Range 33 West Sections 29 & 32, Township 112 North, Range 33 West

Lyon County

Section 30, Township 112 North, Range 39 West Sections 25, 26, 27, 28, 34 & 35, Township 112 North, Range 40 West

Redwood County

Section 7, Township 111 North, Range 33 West

Sections 7, 8, 9, 10, 11 & 12, Township 111 North, Range 34 West

Sections 7, 8, 9, 10, 11 & 12, Township 111 North, Range 35 West

Sections 3, 4, 5, 6, 10, 11 & 12, Township 111 North, Range 37 West

Section 6, Township 111 North, Range 38 West

Sections 1 & 2, Township 111 North, Range 39 West

Sections 31, 32 & 33, Township 112 North, Range 37 West

Sections 31, 32, 33, 34, 35 & 36, Township 112 North, Range 38 West

Sections 26, 27, 29, 30, 32, 33, 34 & 35, Township 112 North, Range 39 West

Renville County

Sections 8, 16, 17, 20, 21 & 29, Township 112 North, Range 33 West

An undivided tenant in common interest to **Transmission Line No. 0958**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Renville County

Sections 1, 2 & 3, Township 112 North, Range 32 West Sections 2, 3, 4, 5 & 8, Township 112 North, Range 33 West Section 31, Township 113 North, Range 31 West Sections 31, 32, 33, 34 & 36, Township 113 North, Range 32 West Sections 33, 34, 35 & 36, Township 113 North, Range 33 West

Scott County

Sections 16, 17, 18, 21, 22, 27, 34, 35 & 36, Township 113 North, Range 24 West Sections 2, 3, 10, 11, 13, 14, 23 & 24, Township 113 North, Range 25 West Section 35, Township 114 North, Range 25 West

Sibley County

Section 6, Township 112 North, Range 30 West
Sections 1, 2, 4, 5 & 6, Township 112 North, Range 31 West
Sections 5 & 6, Township 113 North, Range 26 West
Sections 1, 2, 3, 4, 5 & 6, Township 113 North, Range 27 West
Sections 1, 2, 3, 4, 7, 8, 9, 11 & 12, Township 113 North, Range 28 West
Sections 12, 13, 14, 15, 17, 18, 20, 21 & 22, Township 113 North, Range 29 West
Sections 13, 14, 15, 16, 17, 20, 24, 29 & 32, Township 113 North, Range 30 West
Sections 31, 32, 33, 34, 35 & 36, Township 113 North, Range 31 West
Sections 26, 27, 28, 29, 30 & 35, Township 114 North, Range 25 West
Sections 25, 26, 27, 31, 32, 33 & 34, Township 114 North, Range 26 West
Sections 32, 33, 35 & 36, Township 114 North, Range 27 West

An undivided tenant in common interest to **Transmission Line No. 0959**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Renville County

Sections 1, 2 & 3, Township 112 North, Range 32 West Sections 2, 3, 4, 5 & 8, Township 112 North, Range 33 West Section 31, Township 113 North, Range 31 West Sections 31, 32, 33, 34 & 36, Township 113 North, Range 32 West Sections 33, 34, 35 & 36, Township 113 North, Range 33 West

Scott County

Sections 16, 17, 18, 21, 22, 27, 34, 35 & 36, Township 113 North, Range 24 West Sections 2, 3, 10, 11, 13, 14, 23 & 24, Township 113 North, Range 25 West Section 35, Township 114 North, Range 25 West

Sibley County

Section 6, Township 112 North, Range 30 West Sections 1, 2, 4, 5 & 6, Township 112 North, Range 31 West Sections 5 & 6, Township 113 North, Range 26 West Sections 1, 2, 3, 4, 5 & 6, Township 113 North, Range 27 West Sections 1, 2, 3, 4, 7, 8, 9, 11 & 12, Township 113 North, Range 28 West Sections 12, 13, 14, 15, 17, 18, 20, 21 & 22, Township 113 North, Range 29 West Sections 13, 14, 15, 16, 17, 20, 24, 29 & 32, Township 113 North, Range 30 West Sections 31, 32, 33, 34, 35 & 36, Township 113 North, Range 31 West Sections 26, 27, 28, 29, 30 & 35, Township 114 North, Range 25 West Sections 25, 26, 27, 31, 32, 33 & 34, Township 114 North, Range 26 West Sections 32, 33, 35 & 36, Township 114 North, Range 27 West

An undivided tenant in common interest to **Transmission Line No. 0960**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Scott County

Sections 13, 14, 15, 16, 17 & 18, Township 113 North, Range 21 West Sections 13, 19, 20, 21, 22, 23, 24, 25, 26, 28, 29 & 30, Township 113 North, Range 22 West Sections 19, 20, 21, 22, 23, 25, 26 & 30, Township 113 North, Range 23 West

Sections 19, 20, 21, 22, 23, 25, 26 & 30, Township 113 North, Range 23 West Sections 25 & 26, Township 113 North, Range 24 West

An undivided tenant in common interest to **Transmission Line No. 0961**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Dakota County

Sections 2, 3, 4, 5, 7, 8, 10 & 11, Township 113 North, Range 19 West Sections 7, 8, 9, 10, 11, 12, 13, 15, 16 & 18, Township 113 North, Range 20 West Section 13, Township 113 North, Range 21 West Sections 31 & 32, Township 114 North, Range 18 West Sections 35 & 36, Township 114 North, Range 19 West

Scott County

Section 13, Township 113 North, Range 21 West

An undivided tenant in common interest to **Transmission Line No. 0965**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Goodhue County

Sections 25, 26, 27, 28, 29, 30 & 36, Township 109 North, Range 15 West Section 6, Township 108 North, Range 12 West Sections 1, 2, 3, 4, 7, 8 & 9, Township 108 North, Range 13 West Sections 6, 7, 8, 9, 10, 11 & 12, Township 108 North, Range 14 West

Wabasha County

Sections 29, 30 & 31, Township 110 North, Range 9 West

Section 36, Township 110 North, Range 10 West

Sections 1, 2, 10, 15, 16, 20, 21, 29, 30 & 36, Township 109 North, Range 10 West

Sections 35 & 36, Township 109 North, Range 11 West

Sections 1, 2, 3, 4, 5 & 6, Township 108 North, Range 11 West

Sections 1, 2, 3, 4, 5 & 6, Township 108 North, Range 12 West

An undivided tenant in common interest to **Transmission Line No. 0972**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Lincoln County

Section 6, Township 112 North, Range 43 West

Sections 1, 2, 3, 4, 5 & 6, Township 112 North, Range 44 West

Sections 1, 2, 3, 5, 6, 7, 8, 9 & 10, Township 112 North, Range 45 West

Sections 1, 2, 3, 4, 5, 8, 17, 20, 28, 29, 30 & 32, Township 112 North, Range 46 West

Sections 25 & 26, Township 112 North, Range 47 West

Section 31, Township 113 North, Range 43 West

Sections 28, 29, 31 & 32, Township 112 North, Range 40 West

Sections 1, 2, 3, 4, 5, 6, 11, 12, 13, 14, 23, 24, 26, 35 & 36, Township 112 North, Range 41 West

Sections 1, 2, 3, 4, 5 & 6, Township 112 North, Range 42 West

Sections 1, 3 & 6, Township 112 North, Range 43 West

Sections 31, 32, 34 & 35, Township 113 North, Range 41 West

Section 31, Township 11 North, Range 43 West

Sections 31, 32, 33, 34, 35 & 36, Township 113 North, Range 43 West

An undivided tenant in common interest to **Transmission Line No. 5310**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Goodhue County

Sections 30 & 31, Township 109 North, Range 15 West

Section 36, Township 109 North, Range 16 West

Olmsted County

Sections 7 & 8, Township 107 North, Range 14 West

Sections 2, 11 & 12, Township 107 North, Range 15 West

Sections 4, 6, 7, 8, 9, 10, 15, 22, 26, 27 & 35, Township 108 North, Range 15 West

Section 36, Township 109 North, Range 16 West

An undivided tenant in common interest to **Transmission Line No. 5558**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Renville County

Sections 5, 6 & 8, Township 112 North, Range 33 West Section 1, Township 112 North, Range 34 West

II. IN THE STATE OF SOUTH DAKOTA

An undivided tenant in common interest to **Transmission Line No. 0972**, such ownership interest to be in accordance with the Asset Ownership Percentages described in Section 3. 1. 3. 1. 2 of the Project Participation Agreement dated as of August 18, 2010, for the CapX2020 Transmission Project.

Brookings County

Sections 3, 4, 9, 16, 21, 28, 29 & 30, Township 111 North, Range 47 West Section 25, Township 111 North, Range 48 West Section 27 & 34, Township 112 North, Range 47 West

ELECTRIC DISTRIBUTION SYSTEMS

Certain electric distribution systems of the Company, including substations, transformers, switchboards, towers, poles, wires, insulators, subways, trenches, manholes, cables and other appliances and equipment and all other property, real or personal, forming a part of, appertaining to, or used, occupied or enjoyed in connection with such distribution systems, or any of them, and all rights of way, easements, permits, privileges, franchises and statutory rights in, or relating to, the construction, maintenance or operation thereof, through, over, under, or any private property or any public streets or highways within as well as without the corporate limits of any municipal corporation, such as systems being more particularly described as follows:

I. IN THE STATE OF MINNESOTA

ANOKA COUNTY

Hilltop Lent Twp.
Linwood Twp. Mounds View
New Brighton Wyoming Twp.

BENTON COUNTY

Brockway Twp. Gilmanton Twp.
Mayhew Lake Twp. Minden Twp.
St. George Twp. Watab Twp.

BLUE EARTH COUNTY

Beauford Danville Twp.
Decoria Twp. Garden City Twp.

Jamestown Twp. Kasota Twp.
Le Ray Twp. Lime Twp.
Lincoln Twp. Lyra Twp.
McPherson Twp. Medo Twp.

Smiths Mill

BROWN COUNTY

Leavenworth Twp. Milford Twp.

Prairieville Twp.

CARVER COUNTY

Benton Twp.
Chaska
Dahlgren Twp.
Faxon Twp.
Franklin Twp.
Hancock Twp.
Laketown Twp.
Shorewood
Camden Twp.
Pranklin Twp.
Hollywood Twp.
San Francisco Twp.
Winsted Twp.

Young America Twp.

CHIPPEWA COUNTY

Edwards Twp. Granite Falls Twp.
Leenthrop Twp. Lone Tree Twp.
Rheiderland Twp. Rosewood Twp.
Sparta Twp. Stoneham Twp.

Tunsberg Twp.

CHISAGO COUNTY

Amador Twp. Kost

Lent Twp. North Branch

Palmdale

CLAY COUNTY

Alliance Twp.

Elkton Twp.

Elmwood Twp.

Flowing Twp.

Keene Twp.

Moland Twp.

Oakport Twp.

Spring Prairie Twp.

Barnesville Twp.

Elmwood Twp.

Kurtz Twp.

Morken Twp.

Riverton Twp.

Viding Twp.

DAKOTA COUNTY

Apple Valley Empire Twp.
Eureka Twp. Fort Snelling
Greenvale Twp. Marshan Twp.
Nininger Twp. Northfield
Sciota Twp. Webster Twp.

DODGE COUNTY

Ashland Twp.
Cherry Grove Twp.
Ellington Twp.
Milton Twp.
Roscoe Twp.
Canisteo Twp.
Concord Twp.
Kenyon Twp.
Ripley Twp.

Gordon Twp. Orange Twp.

FARIBAULT COUNTY

DOUGLAS COUNTY

Danville Twp. Lura Twp.

Mapleton Twp.

FREEBORN COUNTY

Bancroft Twp. Bath Twp.

New Richland Twp.

GOODHUE COUNTY

Belle Creek Twp.
Cherry Grove Twp.
Florence Twp.
Holden Twp.
Lake City
Northfield Twp.
Roscoe Twp.
Belvidere Twp.
Featherstone Twp.
Keyon Twp.
Keyon Twp.
Minneola Twp.
Randolph Twp.
Warsaw Twp.

HENNEPIN COUNTY

Chanhassen Columbia Heights
Coon Rapids Fort Snelling
Franklin Twp. Fridley
Greenwood Hanover
Lauderdale Maple Grove

New Brighton Roseville St. Michael St. Anthony

Watertown Twp. University of Minnesota

MSP International Airport

HOUSTON COUNTY

Dresbach Twp.

ISANTI COUNTY

Lent Twp. Oxford Twp.

KANDIYOHI COUNTY

Burbank Twp. East Lake Lillian Twp.
Edwards Twp. Gennessee Twp.
Holland Twp. Irving Twp.
Lake Henry Twp. Roseville Twp.

LAC QUI PARLE COUNTY

Camp Release Twp. Sparta Twp.

Stony Run Twp.

LE SUEUR COUNTY

Kasota Twp. Lanesburgh Twp. Morristown Twp. New Prague

Tyrone Twp.

LINCOLN COUNTY

Hope Twp. Lake Benton Twp.

LYON COUNTY

Custer Twp. Lucas Twp.
Lyons Twp. Monroe Twp.
Rock Lake Twp. Shelburne Twp.

Springdale Twp.

McLEOD COUNTY

Bergen Twp.

Collins Twp.

Hale Twp.

Brownston

Glencoe Twp.

Helen Twp.

Rich Valley Twp. Round Grove Twp.

Sumter Twp.

MEEKER COUNTY

Action Twp. Collinwood Twp. Eden Lake Twp. Eden Valley

Forest Prairie Twp.

Maine Prairie Twp.

Manannah Twp.

Stockholm Twp.

Maine Prairie Twp.

Paynesville Twp.

Swede Grove Twp.

Union Grove Twp. Watkins

MOWER COUNTY

Hayfield Twp.

MURRAY COUNTY

Chanarambie Twp. Fenton Twp.
Leeds Twp. Monroe Twp.
Murray Twp. Shetek Twp.

Springdale Twp.

NICOLLET COUNTY

Belgrade Twp.
Granby Twp.
Mankato
Brighton Twp.
Lime Twp.
North Mankato

NORMAN COUNTY

Ada McDonaldsville Twp.

Winchester Twp.

OLMSTED COUNTY

Kalmar Twp. Mantorville Twp.
Milton Twp. New Haven Twp.
Pine Island Roscoe Twp.

Salem Twp.

PINE COUNTY

Rock Creek

PIPESTONE COUNTY

Aetna Twp. Altona Twp.
Burke Twp. Eden Twp.
Elmer Twp. Grange Twp.

Gray Twp. Hope Twp. Osborne Twp. Rock Twp.

Sweet Twp.

POPE COUNTY

Bangor Twp. Ben Wade Twp.
Brooten Lake Johanna Twp.

Leven Twp. Lowry

Minnewaska Twp. Orange Twp.

Reno Twp. White Bear Lake Twp.

RAMSEY COUNTY

Blaine Circle Pines

Grant Twp. Hugo

Lino Lakes St Anthony

REDWOOD COUNTY

Brookville Twp. Kintire Twp.
Paxton Twp. Prairieville Twp.
Sherman Twp. Springdale Twp.
Swedes Forest Three Lakes Twp.

RENVILLE COUNTY

Birch Cooley Twp. Collins Twp. Crooks Twp. Emmet Twp.

Ericson Twp. Hawk Creek Twp.
Melville Twp. Moltke Twp.

Norfolk Twp. Preston Lake Twp.

Sacred Heart Twp. Stewart
Troy Twp. Wang Twp.

Wellington Twp.

RICE COUNTY

Bridgewater Twp.

Forest Twp.

New Market Twp.

Sciota Twp.

Walcott Twp.

Dennison

Greenvale Twp.

Richland Twp.

Shieldsville Twp.

Waterford Twp.

Walcott Twp. Waterford Twp. Wells Twp. Wheatland Twp.

Wheeling Twp.

ROCK COUNTY

Eden Twp. Jasper

Rose Dell Twp.

SCOTT COUNTY

Burnsville Credit River Twp. Helena Twp. Sand Creek Twp.

Spring Lake Twp.

SHERBURNE COUNTY

Haven Twp. Lynden Twp.

SIBLEY COUNTY

Arlington Bismark Twp.
Faxon Twp. Glencoe Twp.
Grafton Twp. Moltke Twp.
Preston Lake Twp. Severance Twp.

Sibley Twp. Washington Lake Twp.

Young America Twp.

STEARNS COUNTY

Brockway Twp. Clearwater Collegeville Twp. Crow Lake Twp. Eden Lake Twp. Eden Valley Getty Twp. Grove Twp. Haven Twp. Holdingford Krain Twp. Le Sauk Twp. Luxemburg Twp. Lynden Twp. Main Prairie Twp. Melrose Twp. Millwood Twp. Munson Twp. North Fork Twp. Oak Twp.

Saint Martin Twp. Saint Wendel Twp.

Sauk Centre Sauk Rapids Wakefield Twp. Watab Twp

Zion Twp.

STEELE COUNTY

Deerfield Twp. Lemond Twp.

TODD COUNTY

Gordon Twp. Osakis

WABASHA COUNTY

Bellechester Belvidere Twp.
Chester Twp. Florence Twp.
Gillford Twp. Glasgow Twp.
Greenfield Twp. Highland Twp.
Hyde Park Twp. Lake Twp.
Mount Pleasant Twp. Oakwood Twp.
Pepin Twp. Pine Island Twp.

Watopa Twp.

WASECA COUNTY

Alton Twp. Blooming Grove Twp.

Deerfield Twp.
Freedom Twp.
Janesville
Meriden Twp.
New Richland Twp.
Waseca
Wilton Twp.
Elysian Twp.
Iosco Twp.
Lemond Twp.
Morristown Twp.
Saint Mary Twp.
Waterville Twp.
Woodville Twp.

WASHINGTON COUNTY

Chisago Lake Twp.

Franconia Twp.

Denmark Twp.

Grant Twp.

Grey Cloud Island Twp. Inver Grove Heights

Maplewood May Twp.
New Scandia Twp.
North St. Paul
Point Douglas Somerset

South Saint Point West Lakeland Twp.

White Bear Lake Withrow

Wyoming Twp.

WINONA COUNTY

Dresbach Hillsdale Twp. Homer Twp. Minneiska

Mount Vernon Twp. New Hartford Twp.

Nodine Norton Twp.
Pleasant Hill Twp. Ridgeway
Whitewater Twp. Wilson Twp.

Wiscoy Twp.

WRIGHT COUNTY

Albion Twp. Big Lake Twp. Clear Lake Twp.

Corinna Twp. Delano

Franklin Twp. Maple Lake Twp. Marysville Middleville Twp.

Rockford Rogers
Stockholm Twp. Victor Twp.
Waverly Woodland Twp.

YELLOW MEDICINE COUNTY

Friendship Twp. Granite Falls

Libson Twp. Minnesota Falls Twp.

Montevideo Posen Twp.
Sandnes Twp. Sparta Twp.

Stony Run Twp. Chisago Lake Twp. Franconia Twp. Wyoming Twp.

II. IN THE STATE OF NORTH DAKOTA

CASS COUNTY

Barnes Mapleton Twp.
Reed Twp. Stanley Twp.

GRAND FORKS COUNTY

Allendale Twp. Americus Twp.
Arvilla Twp. Buxton Twp.
Falconer Twp. Michigan Twp.
Stavanger Twp. Walle Twp.

McHENRY COUNTY

Velva Twp.

TRAILL COUNTY

Ervin Twp. Garfield Twp.
Lindaas Twp. Reynolds
Roseville Twp. Viking Twp.

WARD COUNTY

Des Lacs Foxholm Twp.
Harrison Twp. Kirkelie Twp.

Mandan Twp. Minot Nedrose Twp. Moorhead

III. IN THE STATE OF SOUTH DAKOTA

BROOKINGS COUNTY

Sherman

HANSON COUNTY

Jasper Twp. Jefferson Twp. Pleasant Twp. Wayne Twp.

HUTCHINSON COUNTY

Silver Lake Twp.

LAKE COUNTY

Badus Twp. Concord Twp. Farmington Twp. Herman Twp.

LINCOLN COUNTY

Dayton Twp.

Grant Twp.

Perry Twp.

Delapre Twp.

Lynn Twp.

Sioux Falls

Springdale Twp.

McCOOK COUNTY

Grant Twp. Greenland Twp.

Jefferson Twp. Pearl Twp.

Spring Valley Twp. Sun Prairie Twp.

Union Twp.

MINER COUNTY

Clearwater Twp. Clinton Twp.
Howard Twp. Miner Twp.
Redstone Twp. Vermillion Twp.

Winfred Twp.

MINNEHAHA COUNTY

Benton Twp.
Edison Twp.
Highland Twp.
Lyons Twp.
Mapleton Twp.
Palisade Twp.
Sverdrup Twp.
Valley Springs
Wall Lake Twp.
Wayne Twp.

Wellington Twp.

MOODY COUNTY

Enterprise Twp.

SANBORN COUNTY

Diana Twp. Logan Twp.

Union Twp

TURNER COUNTY

Germantown Twp. Grant Twp. Middleton Twp. Perry Twp.

Rosefield Twp.

SCHEDULE B

Recording Information Regarding Supplemental and Restated Trust Indenture dated May 1, 1988

State of Minnesota

County	Date of Recording Document Number		Book/Page (if applicable)
Anoka (Torrens)	11/29/1988	181145	
Anoka (Abstract)	11/29/1988	832568	
Benton (Abstract)	11/29/1988	190574	
Blue Earth (Torrens)	11/28/1988	37394	
Blue Earth (Abstract)	11/28/1988	304cr087	
Brown (Abstract)	11/29/1988	251892	
Carver (Abstract)	11/28/1988	101412	
Carver (Torrens)	11/28/1988	59272	
Chippewa (Abstract)	11/28/1988	208437	Book 124, Page 253
Chisago (Abstract)	11/28/1988	214037	
Clay (Abstract)	11/28/1988	418408	
Dakota (Abstract)	11/28/1988	867502	
Dakota (Torrens)	11/28/1988	210144	
Dodge (Abstract)	11/29/1988	75435	Book 109, Page 814
Dodge (Torrens)	11/29/1988	1780	
Douglas (Abstract)	11/28/1988	94699	
Goodhue (Abstract)	11/28/1988	324383	
Hennepin (Abstract)	11/23/1988	5480278	
Hennepin (Torrens)	11/23/1988	1977022	
Houston (Abstract)	11/28/1988	156468	Book 353, Page 444
Kandiyohi (Abstract)	11/28/1988	337360	
LeSueur (Abstract)	11/28/1988	212560	
Lincoln (Abstract) ¹	12/10/1993	140656	Book 126, Page 62
Lyon (Abstract)	11/28/1988	72618	Book 273, Page 167
Martin (Abstract)	04/29/2015	2015R-424949	
McLeod (Abstract)	11/29/1988	225742	Book 259, Page 425
McLeod (Torrens)	11/29/1988	13106	
Meeker (Abstract)	11/28/1988	226716	Book 579, Page 272
Morrison (Abstract)	04/28/2015	535016	
Mower (Abstract)	11/29/1988	390965	Book 443, Page 475
Murray (Abstract)	11/28/1988	179222	
Nicollet (Abstract)	11/28/1988	173585	Book 232, Page 280
Nobles (Abstract) ²	06/21/2007	314645	
Norman (Abstract)	11/29/1988	180366	

¹ Recording information is regarding the Supplemental Trust Indenture dated December 1, 1993

 $^{^{\}rm 2}$ Recording information is regarding the Supplemental Trust Indenture dated June 1, 2007

County	Date of Recording	Document Number	Book/Page (if applicable)
Pipestone (Abstract)	11/29/1988	158524	Book 277, Page 311
Pope (Abstract)	11/28/1988	175439	Book 88, Page 31
Ramsey (Abstract)	11/28/1988	2470568	
Ramsey (Torrens)	11/28/1988	884195	
Redwood (Abstract)	11/28/1988	256933	Book 212, Page 713
Renville (Abstract)	11/29/1988	269077	Book 200, Page 46
Rice (Abstract)	11/29/1988	334010	Book 503, Page 69
Rock (Abstract) ³	03/14/2008	168525	
Roseau (Abstract)	09/16/1991	198662	Book 373, Page 210
Sherburne (Abstract)	11/29/1988	224494	
Sherburne (Torrens)	11/29/1988	11080	
Steele (Abstract) ⁴	06/29/2000	283212	
Scott (Abstract)	11/28/1988	253860	
Scott (Torrens)	11/28/1988	44347	
Sibley (Abstract)	11/28/1988	143383	Book 99, Page 261
Stearns (Abstract)	11/29/1988	649221	
Stearns (Torrens)	11/29/1988	18808	
Wabasha (Abstract)	11/28/1988	185033	Book 149, Page 378
Waseca (Abstract)	11/29/1988	179370	Book 131, Page 7
Washington	11/28/1988	588235	
(Abstract)			
Washington	11/28/1988	93239	
(Torrens)			
Watonwan (Abstract)	11/29/1988	154112	
Winona (Abstract)	11/28/1988	323976	
Winona (Torrens)	11/28/1988	323976	
Wright (Abstract)	11/28/1988	450576	Book 218, Page 950
Wright (Torrens)	11/28/1988	7562	
Yellow Medicine (Abstract)	11/29/1988	194226	Book 182, Page 566

State of North Dakota

County	Date of Recording	Document Number
Cass	11/28/1988	695915
Grand Forks	11/29/1988	444310
Traill	11/29/1988	131627
Ward	11/29/1988	669918

 $^{^3}$ Recording information is regarding the Supplemental Trust Indenture dated March 1, 2008

⁴ Recording information is regarding the Supplemental Trust Indenture dated June 1, 2000

This instrument was drafted by Northern States Power Company, 414 Nicollet Mall, Minneapolis, Minnesota 55401.

Tax statements for the real property described in this instrument should be sent to Northern States Power Company, 414 Nicollet Mall, Minneapolis, Minnesota 55401.

Return recorded document(s) to Bonnie Anderson, Xcel Energy, 414 Nicollet Mall (MP-7B), Minneapolis, Minnesota 55401.

Docket No. E,G002/S-15-___ Attachment I Part 2

Bond Issuance Compliance Filing

\$600M Long-Term Debt Issued in 2015

- A. Prospectus Supplement
- B. Free Writing Prospectus

PROSPECTUS SUPPLEMENT August 4, 2015 (To Prospectus dated April 27, 2015)

\$600,000,000

Northern States Power Company

(a Minnesota corporation)

\$300,000,000, 2.20% First Mortgage Bonds, Series due August 15, 2020 \$300,000,000, 4.00% First Mortgage Bonds, Series due August 15, 2045

This is an offering of \$300,000,000 of 2.20% first mortgage bonds, series due August 15, 2020 and \$300,000,000 of 4.00% first mortgage bonds, series due August 15, 2045 to be issued by Northern States Power Company, a Minnesota corporation. We will pay interest on each series of the first mortgage bonds on February 15 and August 15 of each year, commencing on February 15, 2016. The 2.20% first mortgage bonds, series due August 15, 2020 will mature on August 15, 2020. The 4.00% first mortgage bonds, series due August 15, 2045 will mature on August 15, 2045. The first mortgage bonds will be issued only in denominations of \$1,000 and integral multiples in excess thereof. We may redeem either series of the first mortgage bonds at any time, in whole or in part, at the respective redemption price described in this prospectus supplement.

Each series of first mortgage bonds will constitute a new issue of securities with no established trading market. We do not intend to apply for listing of either series of the first mortgage bonds on any securities exchange or seek their quotation on any automated quotation system. Please read the information provided under the caption "Supplemental Description of the First Mortgage Bonds" in this prospectus supplement and under the caption "Description of the First Mortgage Bonds" in the accompanying prospectus for a more detailed description of the first mortgage bonds.

Each series of the first mortgage bonds will be our senior secured obligations and will be secured equally and ratably with all of our other first mortgage bonds from time to time outstanding.

Investing in the first mortgage bonds involves risks. See "Risk Factors" beginning on page S-6 of this prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

	Price to Public(1)	Underwriting Discount	Us ⁽²⁾
Per 2.20% First Mortgage Bond, Series due August 15, 2020	99.816%	0.600%	99.216%
Total	\$299,448,000	\$1,800,000	\$297,648,000
Per 4.00% First Mortgage Bond, Series due August 15, 2045	98.367%	0.875%	97.492%
Total	\$295,101,000	\$2,625,000	\$292,476,000

- (1) Plus accrued interest, if any, from August 11, 2015.
- (2) Before deduction of expenses payable by us estimated at \$2.25 million.

The underwriters are offering the first mortgage bonds subject to various conditions. The underwriters expect to deliver the first mortgage bonds in book-entry form only through the facilities of The Depository Trust Company on or about August 11, 2015.

Joint Book-Running Managers

BNP PARIBAS BNY Mellon Capital Markets, LLC MUFG Mizuho Securities Morgan Stanley

Co-Managers

This document is in two parts. The first part is this prospectus supplement, which describes the specific terms of the first mortgage bonds we are offering in this prospectus supplement. The second part, the base shelf prospectus, gives more general information, some of which may not apply to the first mortgage bonds we are offering in this prospectus supplement. The accompanying base shelf prospectus dated April 27, 2015 is referred to as the "accompanying prospectus" in this prospectus supplement.

You should rely only on the information contained or incorporated by reference in this prospectus supplement, the accompanying prospectus and any free writing prospectus that we provide to you. We have not, and the underwriters have not, authorized anyone to provide you with different information, and if given, you should not rely on it. We are not, and the underwriters are not, making an offer of these securities in any jurisdiction where the offer is not permitted. You should not assume that the information in this prospectus supplement, the accompanying prospectus or the documents incorporated by reference is accurate as of any date other than the date on the front of those documents.

If this prospectus supplement is inconsistent with the accompanying prospectus, you should rely on the information in this prospectus supplement.

It is expected that delivery of the first mortgage bonds will be made against payment for the first mortgage bonds on or about the date specified on the cover page of this prospectus supplement, which is the fifth business day following the date of this prospectus supplement (such settlement cycle being referred to as "T+5"). You should be advised that trading of the first mortgage bonds may be affected by the T+5 settlement. See "Underwriting" in this prospectus supplement.

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and the documents they incorporate by reference contain statements that are not historical fact and constitute "forward-looking statements." When we use words like "anticipate," "believe," "estimate," "expect," "intend," "may," "objective," "outlook," "plan," "project," "possible," "potential," "should" and similar expressions, or when we discuss our strategy or plans, we are making forward-looking statements. Forward-looking statements are not guarantees of performance. They involve risks, uncertainties and assumptions. Our future results may differ materially from those expressed in these forward-looking statements. These statements are necessarily based upon various assumptions involving judgments with respect to the future and other risks, including, among others:

- general economic conditions, including inflation rates, monetary fluctuations and their impact on capital expenditures and the ability of us and our subsidiaries to obtain financing on favorable terms;
- business conditions in the energy industry, including the risk of slow down in the U.S. economy or delay in growth recovery;
- trade, fiscal, taxation and environmental policies in areas where we have a financial interest;
- customer business conditions;
- · actions of credit rating agencies;
- competitive factors, including the extent and timing of the entry of additional competition in the markets served by us and our subsidiaries;
- unusual weather;
- effects of geopolitical events, including war and acts of terrorism;
- cyber security threats and data security breaches;
- state, federal and foreign legislative and regulatory initiatives that affect cost and investment recovery, have an impact on rates, or have an impact on asset operation or ownership or impose environmental compliance conditions;
- structures that affect the speed and degree to which competition enters the electric and natural gas markets;
- costs and other effects of legal and administrative proceedings, settlements, investigations and claims;
- actions by regulatory bodies impacting our nuclear operations, including those affecting costs, operations or the approval of requests pending before the Nuclear Regulatory Commission, or the "NRC";
- financial or regulatory accounting policies imposed by regulatory bodies;
- availability or cost of capital;
- employee work force factors; and
- the other risk factors listed from time to time by the Company in reports filed with the Securities and Exchange Commission, or "SEC."

You are cautioned not to rely unduly on any forward-looking statements. These risks and uncertainties associated with forward-looking statements are discussed in detail under "Risk Factors," "Business," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Notes to Consolidated Financial Statements" in our Annual Report on Form 10-K for the year ended December 31, 2014 and in our Quarterly Reports on Form 10-Q for the quarterly periods ended March 31, 2015 and June 30, 2015, including Exhibit 99.01 thereto, and in other documents on file with the SEC and incorporated by reference in this prospectus supplement and the accompanying prospectus. You may obtain copies of these documents as described in the accompanying prospectus under the caption "Where You Can Find More Information."

We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. The foregoing review of factors should not be construed as exhaustive.

PROSPECTUS SUPPLEMENT SUMMARY

The following information supplements, and should be read together with, the information contained or incorporated by reference in other parts of this prospectus supplement and the accompanying prospectus. This summary highlights selected information from this prospectus supplement and the accompanying prospectus. As a result, it does not contain all of the information you should consider before investing in the first mortgage bonds offered by this prospectus supplement. You should carefully read this prospectus supplement and the accompanying prospectus, including the documents incorporated by reference, which are described under the caption "Where You Can Find More Information" in the accompanying prospectus. In this prospectus supplement, except as otherwise indicated or as the context otherwise requires, the "Company," "we," "us" and "our" refer to Northern States Power Company, a Minnesota corporation.

The Company

General

We were incorporated in 2000 under the laws of the State of Minnesota. We are an operating utility engaged primarily in the generation, purchase, transmission, distribution and sale of electricity in Minnesota, North Dakota and South Dakota. We also purchase, transport, distribute and sell natural gas to retail customers and transport customer-owned gas in Minnesota and North Dakota. As of December 31, 2014, we provided electric utility service to approximately 1.4 million customers and natural gas utility service to approximately 0.5 million customers.

Our electric production and transmission system is managed as an integrated system with that of Northern States Power Company, a Wisconsin corporation, or "NSP-Wisconsin," jointly referred to as the NSP System. The electric production and transmission costs of the entire NSP System are shared by us and NSP-Wisconsin. A Federal Energy Regulatory Commission, or the "FERC," approved agreement between the two companies, called the Interchange Agreement, provides for the sharing of all costs of generation and transmission facilities of the NSP System. Such costs include our current and potential obligations related to our nuclear generating facilities.

We own the following direct subsidiaries: United Power and Land Company, which holds real estate; and NSP Nuclear Corporation, which owns our interest in the Nuclear Management Company, an inactive company.

We are a wholly owned subsidiary of Xcel Energy Inc., or "Xcel Energy," a Minnesota corporation. Among Xcel Energy's other subsidiaries are NSP-Wisconsin, Public Service Company of Colorado and Southwestern Public Service Company. Xcel Energy is a publicly held company and files periodic reports and other documents with the SEC. All of the members of our board of directors and many of our executive officers also are executive officers of Xcel Energy.

Our principal executive offices are located at 414 Nicollet Mall, Minneapolis, Minnesota 55401, and our telephone number is (612) 330-5500.

The Offering

The following summary contains basic information about this offering. Because this is only a summary, it does not contain all of the information that may be important to you. For a more complete understanding of this offering, we encourage you to read this entire prospectus supplement, including the information under the caption "Supplemental Description of the First Mortgage Bonds," the accompanying prospectus, including the information under the caption "Description of the First Mortgage Bonds," and the documents incorporated by reference in this prospectus supplement and the accompanying prospectus.

Issuer Northern States Power Company, a Minnesota corporation.

Securities Offered \$300,000,000 principal amount of 2.20% first mortgage bonds, series

due August 15, 2020, or the "2020 Bonds."

\$300,000,000 principal amount of 4.00% first mortgage bonds, series

due August 15, 2045, or the "2045 Bonds."

Maturity August 15, 2020 for the 2020 Bonds.

August 15, 2045 for the 2045 Bonds.

Interest Rate 2.20% per year for the 2020 Bonds.

4.00% per year for the 2045 Bonds.

Interest Payment Dates February 15 and August 15 of each year, beginning on February 15,

2016.

Ranking Each series of the first mortgage bonds will be our senior secured

obligations and will be secured equally and ratably with all of our other outstanding first mortgage bonds and any first mortgage bonds hereafter issued under our Trust Indenture dated as of February 1, 1937, as supplemented and restated, or the "Mortgage Indenture," from us to The Bank of New York Mellon Trust Company, N.A., as successor trustee, or the "Mortgage Trustee." As of June 30, 2015, there were 13 series of first mortgage bonds outstanding under the Mortgage Indenture in an approximate aggregate principal amount of

\$4.2 billion.

Collateral Each series of the first mortgage bonds is secured by a first mortgage

lien on substantially all of our real properties, subject to limited

exceptions.

Optional Redemption At any time prior to July 15, 2020, we may redeem, in whole or in

part, the 2020 Bonds at a "make whole" redemption price equal to the greater of (i) 100% of the principal amount of such bonds being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the bonds being redeemed that would be due if such bonds matured on July 15, 2020 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Yield (as defined

below) plus 10 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after July 15, 2020, we may redeem, in whole or in part, the 2020 Bonds, at 100% of the principal amount of the bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption. See "Supplemental Description of the First Mortgage Bonds—Optional Redemption" in this prospectus supplement for more information.

At any time prior to February 15, 2045, we may redeem, in whole or in part, the 2045 Bonds at a "make whole" redemption price equal to the greater of (i) 100% of the principal amount of such bonds being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the bonds being redeemed that would be due if such bonds matured on February 15, 2045 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Yield (as defined below) plus 20 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after February 15, 2045, we may redeem, in whole or in part, the 2045 Bonds, at 100% of the principal amount of the bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption. See "Supplemental Description of the First Mortgage Bonds—Optional Redemption" in this prospectus supplement for more information.

We may redeem, in whole or in part, one series of the first mortgage bonds offered hereby without redeeming the other series.

Sinking Fund

Use of Proceeds

None.

We intend to add the net proceeds from the sale of the first mortgage bonds offered by this prospectus supplement to our general corporate funds and apply a portion of such net proceeds to the repayment of short-term debt borrowings and to fund the repayment or redemption of our outstanding long-term debt, including the maturity of \$250 million aggregate principal amount of 1.95% first mortgage bonds due August 15, 2015. The balance of the net proceeds will be used for general corporate purposes. Until the net proceeds from the sale of the first mortgage bonds have been used, we may invest them temporarily in interest-bearing obligations. See "Use of Proceeds" in this prospectus supplement for more information.

Mortgage Trustee

The Bank of New York Mellon Trust Company, N.A. (as successor to Harris Trust and Savings Bank and BNY Midwest Trust Company).

RISK FACTORS

You should carefully consider the risks and uncertainties described below as well as any cautionary language or other information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus, including the information under the caption "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2014, as modified by our quarterly reports on Form 10-Q and other SEC filings filed after such annual report and the information under the caption "Critical Accounting Policies" in this prospectus supplement, before purchasing either series of the first mortgage bonds offered by this prospectus supplement. Those risks and the risks set forth below are those that we consider to be the most significant to your decision whether to invest in the first mortgage bonds. If any of the events described therein or set forth below occurs, our business, financial condition or results of operations could be materially harmed. In addition, we may not be able to make payments on the first mortgage bonds, and this could result in your losing all or part of your investment.

Risks Related to the First Mortgage Bonds

Any lowering of the credit ratings on the first mortgage bonds would likely reduce their value.

As described under the caption "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2014, our credit ratings could be lowered or withdrawn entirely by a rating agency in the future. Any lowering of the credit ratings on our first mortgage bonds would likely reduce the value of the first mortgage bonds offered by this prospectus supplement.

The first mortgage bonds offered by this prospectus supplement have no prior public market, and we cannot assure you that any public market will develop or be sustained after the offering.

Although the first mortgage bonds offered by this prospectus supplement generally may be resold or otherwise transferred by holders who are not our affiliates, each series of first mortgage bonds will constitute a new issue of securities without an established trading market. We have been advised by the underwriters that they may make a market in both series of the first mortgage bonds, but they have no obligation to do so and may discontinue market making at any time for either or both series without providing notice. There can be no assurance that a market for either or both series of the first mortgage bonds will develop or, if it does develop, that it will continue. If an active public market does not develop, the market price and liquidity of the first mortgage bonds may be adversely affected. Furthermore, we do not intend to apply for listing of either series of the first mortgage bonds on any securities exchange or seek their quotation on any automated quotation system.

USE OF PROCEEDS

We estimate that our aggregate net proceeds from the sale of the first mortgage bonds, less the underwriting discount and other offering expenses, will be approximately \$587,874,000. We intend to add the net proceeds from the sale of the first mortgage bonds offered by this prospectus supplement to our general corporate funds and apply a portion of such net proceeds to the repayment of short-term debt borrowings and to fund the repayment or redemption of our outstanding long-term debt, including the maturity of \$250 million aggregate principal amount of 1.95% first mortgage bonds due August 15, 2015. The balance of the net proceeds will be used for general corporate purposes. Until the net proceeds from the sale of the first mortgage bonds have been used, we may invest them temporarily in interest-bearing obligations. At June 30, 2015, we had approximately \$117.0 million of commercial paper outstanding with a weighted average interest rate of 0.42%.

RATIOS OF CONSOLIDATED EARNINGS TO CONSOLIDATED FIXED CHARGES

The table below sets forth our ratios of consolidated earnings to consolidated fixed charges for the periods indicated.

	Six Months Ended June 30, 2015	Year Ended December 31,				
		2014	2013	2012	2011	2010
Ratio of Consolidated Earnings to Consolidated Fixed Charges	2.1	3.6	3.5	3.1	3.2	2.9

For purposes of computing the ratios of consolidated earnings to consolidated fixed charges, (1) earnings consist of income from continuing operations before income taxes plus fixed charges; and (2) fixed charges consist of interest charges, including interest on long-term debt, the interest component on leases, other interest charges and amortization of debt discount, premium and expense.

SELECTED CONSOLIDATED FINANCIAL DATA

The following selected consolidated financial data as of December 31, 2014 and 2013, and for the years ended December 31, 2014, 2013 and 2012, have been derived from our audited consolidated financial statements and the related notes. The selected consolidated financial data as of June 30, 2015 and for the six months ended June 30, 2015 and 2014 have been derived from our unaudited consolidated financial statements and the related notes. The information set forth below should be read together with "Management's Discussion and Analysis of Financial Condition and Results of Operations," our audited and unaudited financial statements and related notes and other information contained in our Annual Report on Form 10-K for the year ended December 31, 2014 and our Quarterly Report on Form 10-Q for the period ended June 30, 2015, which we incorporate by reference in this prospectus supplement and the accompanying prospectus. See "Where You Can Find More Information" in the accompanying prospectus. The historical financial information may not be indicative of our future performance.

	Six months ended June 30,		Year	r ended Decembe	er 31,
	2015	2014	2014	2013	2012
	(unau	ıdited)	nousands of Doll		
Consolidated Statements of Income Data:		(11	·	ais)	
Operating revenues	\$2,374,456	\$2,549,085	\$4,988,525	\$4,679,610	\$4,337,339
Operating expenses	2,169,117	2,190,097	4,220,932	3,970,008	3,679,053
Operating income	205,339	358,988	767,593	709,602	658,286
Other income, net	13,299	12,792	24,368	39,411	38,088
Interest charges and financing costs	95,102	91,356	188,956	173,810	180,709
Income taxes	42,431	96,794	198,090	181,857	175,524
Net income	\$ 81,105	\$ 183,630	\$ 404,915	\$ 393,346	\$ 340,141
		June 30,		December 31,	
		2015	201	.4	2013
		(unaudite	d) (Thousands	of Dollars)	

	June 30.	June 30, Decemb	
	2015	2014	2013
	(unaudited)	housands of Dollar	rs)
Consolidated Balance Sheet Data:	`-		,
Current assets	\$ 1,323,858	\$ 1,488,344	\$ 1,354,872
Property, plant and equipment, net	11,801,899	11,661,620	10,589,522
Other assets	2,900,293	2,837,352	2,750,501
Total assets	\$16,026,050	\$15,987,316	\$14,694,895
Current portion of long-term debt	\$ 250,011	\$ 250,013	\$ 2
Short-term debt	117,000	142,000	131,000
Borrowings under utility money pool arrangement			34,000
Other current liabilities	1,049,827	1,259,819	1,153,943
Total current liabilities	1,416,838	1,651,832	1,318,945
Deferred credits and other liabilities	5,880,468	5,693,642	5,006,426
Long-term debt	3,939,072	3,938,669	3,888,730
Common stockholder's equity	4,789,672	4,703,173	4,480,794
Total liabilities and equity	\$16,026,050	\$15,987,316	\$14,694,895

CRITICAL ACCOUNTING POLICIES

You should consider the financial data and other information contained in our audited and unaudited financial statements and related notes, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and other financial information contained in our Annual Report on Form 10-K for the year ended December 31, 2014 and our Quarterly Reports on Form 10-Q for the quarterly periods ended March 31, 2015 and June 30, 2015, which we incorporate by reference in this prospectus supplement and the accompanying prospectus, before making a decision to invest in the first mortgage bonds.

Preparation of the consolidated financial statements and related disclosures in compliance with generally accepted accounting principles requires the application of accounting rules and guidance, as well as the use of estimates. The application of these policies involves judgments regarding future events, including the likelihood of success of particular projects, legal and regulatory challenges and anticipated recovery of costs. These judgments could materially impact the consolidated financial statements and disclosures, based on varying assumptions. In addition, the financial and operating environment also may have a significant effect on the operation of the business and on the results reported. The following is a list of accounting policies and estimates that are most significant to the portrayal of our financial condition and results, and require management's most difficult, subjective or complex judgments. Each of these has a higher likelihood of resulting in materially different reported amounts under different conditions or using different assumptions. Each critical accounting policy has been discussed with the audit committee of Xcel Energy's board of directors.

Regulatory Accounting

We are a rate-regulated entity that is subject to the accounting for regulated operations, which provides that rate-regulated entities account and report assets and liabilities consistent with the recovery of those incurred costs in rates and if the competitive environment makes it probable that such rates will be charged and collected. Our rates are derived through the ratemaking process, which results in the recording of regulatory assets and liabilities based on the probability of future cash flows. Regulatory assets generally represent incurred or accrued costs that have been deferred because they are probable of future recovery from customers. Regulatory liabilities generally represent amounts that are expected to be refunded to customers in future rates or amounts collected in current rates for future costs. In other businesses or industries, regulatory assets and regulatory liabilities would generally be charged to net income or other comprehensive income.

Each reporting period we assess the probability of future recoveries and obligations associated with regulatory assets and liabilities. Factors such as the current regulatory environment, recently issued rate orders and historical precedents are considered. Decisions made by regulatory agencies can directly impact the amount and timing of cost recovery as well as the rate of return on invested capital and may materially impact our results of operations, financial condition, or cash flows.

As of June 30, 2015 and December 31, 2014, we had recorded regulatory assets of \$1.26 billion and 1.29 billion, respectively. As of June 30, 2015 and December 31, 2014, we had recorded regulatory liabilities of \$577.2 million and \$623.4 million, respectively. We are subject to regulation that varies from jurisdiction to jurisdiction. If future recovery of costs, in any such jurisdiction, ceases to be probable, we would be required to charge these assets to current net income or other comprehensive income. There are no current or expected proposals or changes in the regulatory environment that impact the probability of future recovery of these assets.

Income Tax Accruals

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Judgment, uncertainty, and estimates are a significant aspect of the income tax accrual process that accounts for the effects of current and deferred income taxes. Uncertainty associated with the application of tax statutes and regulations and the outcomes of tax audits and appeals require that judgment and estimates be made in the accrual process and in the calculation of the effective tax rates. Changes in tax laws and rates may affect recorded

deferred tax assets and liabilities and our effective tax rates in the future. There exists the potential for federal tax reform that may significantly change the tax rules applicable to us. At this time, due to the inherent uncertainty of future legislation, any potential resulting impact cannot be reasonably estimated.

Effective tax rates are also highly impacted by assumptions. Effective tax rate calculations are revised every quarter based on best available year-end tax assumptions (income levels, deductions, credits, etc.); adjusted in the following year after returns are filed, with the tax accrual estimates being trued-up to the actual amounts claimed on the tax returns; and further adjusted after examinations by taxing authorities have been completed.

In accordance with the interim period reporting guidance, income tax expense for the first three quarters in a year is based on the forecasted effective tax rates. The forecasted effective tax rates reflect a number of estimates including forecasted annual income, permanent tax adjustments and tax credits.

Accounting for income taxes also requires that only tax benefits that meet the more likely than not recognition threshold can be recognized or continue to be recognized. The change in the unrecognized tax benefits needs to be reasonably estimated based on evaluation of the nature of uncertainty, the nature of the event that could cause the change and an estimated range of reasonably possible changes. Management will use prudent business judgment to derecognize appropriate amounts of tax benefits at any period end, and as new developments occur. Unrecognized tax benefits can be recognized as issues are favorably resolved and loss exposures decline.

We may adjust our unrecognized tax benefits and interest accruals to the updated estimates as disputes with the Internal Revenue Service and state tax authorities are resolved. These adjustments may increase or decrease earnings.

Employee Benefits

Xcel Energy offers various benefit plans to its subsidiaries' employees, including our employees. Xcel Energy's pension and post retirement healthcare costs are based on an actuarial calculation that includes a number of key assumptions, most notably the annual return level that pension and postretirement health care investment assets will earn in the future and the interest rate used to discount future benefit payments to a present value obligation. In addition, the pension cost calculation uses an asset-smoothing methodology to reduce the volatility of varying investment performance over time. A portion of Xcel Energy's pension and post retirement healthcare costs are attributable to its operating subsidiaries, including us.

Pension costs are expected to decrease in 2015 and in the following few years. Funding requirements are expected to decrease in 2015 and then be flat in the following years. While investment returns exceeded the assumed levels in 2012, investment returns were below the assumed levels in 2014 and 2013. The pension cost calculation uses a market-related valuation of pension assets. Xcel Energy uses a calculated value method to determine the market-related value of the plan assets. The market-related value is determined by adjusting the fair market value of assets to reflect the investment gains and losses (the difference between the actual investment return and the expected investment return on the market-related value) during each of the previous five years at the rate of 20 percent per year. As these differences between the actual investment returns and the expected investment returns are incorporated into the market-related value, the differences are recognized over the expected average remaining years of service for active employees.

Based on current assumptions and the recognition of past investment gains and losses, Xcel Energy currently projects that the pension costs recognized for financial reporting purposes will be \$127.1 million in 2015 and \$114.5 million in 2016, of which \$27.7 million in 2015 and \$26.3 million in 2016 is expected to be attributable to us, while the actual pension costs for Xcel Energy were \$126.5 million in 2014 and \$151.8 million in 2013. Future year costs are expected to decrease primarily as a result of reductions in loss amortizations and an increase in expected return on assets as a result of increases in assets via planned contributions and the subsequent expected return of current assets.

In 2014, the Society of Actuaries published a new mortality table and projection scale that increased the overall life expectancy of males and females. We have reviewed our own population through a credibility analysis and adopted the RP 2014 table with modifications based on our population and specific experience.

At December 31, 2014, Xcel Energy set the rate of return on assets used to measure pension costs at 7.09 percent, which is a four basis point increase from December 31, 2013. The rate of return used to measure postretirement health care costs is 5.80 percent at December 31, 2014 and is a 137 basis point decrease from December 31, 2013. Xcel Energy's ongoing investment strategy is based on plan-specific investment recommendations that seek to minimize potential investment and interest rate risk as a plan's funded status increases over time. The investment recommendations result in a greater percentage of long-duration fixed income securities being allocated to specific plans having relatively higher funded status ratios and a greater percentage of growth assets being allocated to plans having relatively lower funded status ratios.

Xcel Energy set the discount rates used to value the December 31, 2014 pension and postretirement health care obligations at 4.11 percent and 4.08 percent, which represent a 64 basis point and 74 basis point decrease from December 31, 2013, respectively. Xcel Energy uses a bond matching study as its primary basis for determining the discount rate used to value pension and postretirement health care obligations. The bond matching study utilizes a portfolio of high grade (Aa or higher) bonds that matches the expected cash flows of Xcel Energy's benefit plans in amount and duration. The effective yield on this cash flow matched bond portfolio determines the discount rate for the individual plans. The bond matching study is validated for reasonableness against the Citigroup Pension Liability Discount Curve and the Citigroup Above Median Curve. At December 31, 2014, these reference points supported the selected rate. In addition to these reference points, Xcel Energy also reviews general actuarial survey data to assess the reasonableness of the discount rate selected. The following are the pension funding contributions across all four of Xcel Energy's pension plans, both voluntary and required, for 2012 through 2015:

- \$90.0 million in January 2015, of which \$32.7 million was attributable to us;
- \$130.6 million in 2014, of which \$52.1 million was attributable to us;
- \$192.4 million in 2013, of which \$72.4 million was attributable to us; and
- \$198.1 million in 2012, of which \$79.6 million was attributable to us.

For future years, Xcel Energy and we anticipate contributions will be made as necessary.

If alternative assumptions were used at December 31, 2014, a one-percent change would result in the following impact on our 2015 pension costs:

	Pens	Pension Costs		
	+1%	-1%		
	(Million	s of Dollars)		
Rate of Return	\$(6.4)	\$6.4		
Discount Rate	\$(0.3)	\$0.9		

Effective January 1, 2015, the initial medical trend assumption was decreased from 7.0 percent to 6.5 percent. The ultimate trend assumption remained at 4.5 percent. The period until the ultimate rate is reached is four years. Xcel Energy bases its medical trend assumption on the long-term cost inflation expected in the health care market, considering the levels projected and recommended by industry experts, as well as recent actual medical cost experienced by Xcel Energy's retiree medical plan. Xcel Energy contributed \$17.1 million, \$17.6 million and \$47.1 million during 2014, 2013 and 2012, respectively, to the postretirement health care plans, of which \$7.5 million, \$7.0 million and \$12.0 million, respectively, were attributed to us. Xcel Energy expects to contribute approximately \$12.8 million during 2015 of which, \$9.0 million is attributable to us.

Xcel Energy recovers employee benefits costs in its regulated utility operations consistent with accounting guidance with the exception of the areas noted below.

- We recognize pension expense in all regulatory jurisdictions based on expense as calculated using the
 aggregate normal cost actuarial method. Differences between aggregate normal cost and expense as
 calculated by pension accounting standards are deferred as a regulatory liability.
- FERC jurisdictions allow the recovery of other post retirement benefit costs only to the extent that
 recognized expense is matched by cash contributions to an irrevocable trust. Xcel Energy has
 consistently funded at a level to allow full recovery of costs in these jurisdictions.

Nuclear Decommissioning

Xcel Energy recognizes liabilities for the expected cost of retiring tangible long-lived assets for which a legal obligation exists. These asset retirement obligations, or "AROs", are recognized at fair value as incurred and are capitalized as part of the cost of the related long-lived assets. In the absence of quoted market prices, Xcel Energy estimates the fair value of its AROs using present value techniques, in which it makes various assumptions including estimates of the amounts and timing of future cash flows associated with retirement activities, credit-adjusted risk free rates and cost escalation rates. When Xcel Energy revises any assumptions used to estimate AROs, it adjusts the carrying amount of both the ARO liability and the related long-lived asset. Xcel Energy accretes ARO liabilities to reflect the passage of time using the interest method.

A significant portion of Xcel Energy's AROs relates to the future decommissioning of our nuclear facilities. The total obligation for nuclear decommissioning is expected to be funded 100 percent by the external decommissioning trust fund. The difference between regulatory funding (including depreciation expense less returns from the external trust fund) and expense recognized under current accounting guidance is deferred as a regulatory asset. The amounts recorded for AROs related to future nuclear decommissioning were \$2,038 million and \$1,628 million as of December 31, 2014 and 2013, respectively. Based on their significance, the following discussion relates specifically to the AROs associated with nuclear decommissioning.

We obtain periodic cost studies in order to estimate the cost and timing of planned nuclear decommissioning activities. These independent cost studies are based on relevant information available at the time performed. Estimates of future cash flows for extended periods of time are by nature highly uncertain and may vary significantly from actual results.

We are required to file a nuclear decommissioning study every three years. In December 2014, we submitted this filing to the Minnesota Public Utility Commission, or the "MPUC", which covered all expenses over the decommissioning period of the nuclear plants, including decontamination and removal of radioactive material. A decision on the filing is expected in late 2015 or early 2016.

The following key assumptions have a significant effect on the estimated nuclear obligation:

- Timing. Decommissioning cost estimates are impacted by each facility's retirement date and the expected timing of the actual decommissioning activities. Currently, the estimated retirement dates coincide with each unit's operating license with the NRC (i.e., 2030 for Monticello and 2033 and 2034 for Prairie Island's Units 1 and 2, respectively). The estimated timing of the decommissioning activities is based upon the DECON method, which is required by the MPUC. By utilizing this method, which assumes prompt removal and dismantlement, these activities are expected to begin at the end of the license date and be completed for both facilities by 2091.
- Technology and Regulation. There is limited experience with actual decommissioning of large nuclear facilities. Changes in technology and experience as well as changes in regulations regarding nuclear decommissioning could cause cost estimates to change significantly. Our 2014 nuclear decommissioning filing assumed current technology and regulations.

- Escalation Rates. Escalation rates represent projected cost increases over time due to both general inflation and increases in the cost of specific decommissioning activities. We used an escalation rate of 4.36 percent in calculating the AROs related to nuclear decommissioning for the remaining operational period through the radiological decommissioning period. An escalation rate of 3.36 percent was utilized for the period of operating costs related to interim dry cask storage of spent nuclear fuel and site restoration.
- Discount Rates. Changes in timing or estimated expected cash flows that result in upward revisions to the ARO are calculated using the then-current credit-adjusted risk-free interest rate. The credit-adjusted risk-free rate in effect when the change occurs is used to discount the revised estimate of the incremental expected cash flows of the retirement activity. If the change in timing or estimated expected cash flows results in a downward revision of the ARO, the undiscounted revised estimate of expected cash flows is discounted using the credit-adjusted risk-free rate in effect at the date of initial measurement and recognition of the original ARO. Discount rates ranging from approximately four percent and seven percent have been used to calculate the net present value of the expected future cash flows over time.

Significant uncertainties exist in estimating the future cost of nuclear decommissioning including the method to be utilized, the ultimate costs to decommission, and the planned method of disposing spent fuel. If different cost estimates, life assumptions or cost escalation rates were utilized, the AROs could change materially. However, changes in estimates have minimal impact on results of operations as we expect to continue to recover all costs in future rates.

We continually make judgments and estimates related to these critical accounting policy areas, based on an evaluation of the varying assumptions and uncertainties for each area. The information and assumptions underlying many of these judgments and estimates will be affected by events beyond our control, or otherwise change over time. This may require adjustments to recorded results to better reflect the events and updated information that becomes available. The financial statements contained in our Annual Report on Form 10-K for the year ended December 31, 2014, along with expenses and contributions as reported on our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2015 reflect management's best estimates and judgments of the impact of these factors as of June 30, 2015.

These policies are further discussed in the "Notes to Consolidated Financial Statements" in our Annual Report on Form 10-K for the year ended December 31, 2014 and our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2015.

LIQUIDITY AND CAPITAL RESOURCES

Cash Flows

	Six months ended June 30,		Year ended December 31,	
	2015	2014	2014	2013
	(Thousands of Dollars)			
Net cash provided by operating activities	\$640,926	\$456,115	\$1,112,097	\$1,068,881

Net cash provided by operating activities increased \$184.8 million for the six months ended June 30, 2015 compared with the six months ended June 30, 2014. The increase was primarily due to changes in working capital, an income tax refund in 2015 compared with income taxes paid in 2014 and higher net income, excluding amounts related to non-cash operating activities (e.g. depreciation, deferred tax expenses and a charge related to the Monticello life cycle management/extended power uprate project), partially offset by changes in regulatory assets and liabilities.

Net cash provided by operating activities increased by \$43.2 million for 2014 compared to 2013. The increase was primarily the result of changes in regulatory assets and liabilities, higher net income, excluding amounts related to non-cash operating activities (e.g. depreciation, amortization and deferred tax expenses) and lower pension contributions, partially offset by changes in working capital.

	Six months ended June 30,		Year ended December 31,		
	2015	2015 2014 2014		2013	
		(Thousands of Dollars)			
Net cash used in investing activities	\$(576,462)	\$(577,732)	\$(1,222,357)	\$(1,443,194)	

Net cash used in investing activities decreased \$1.3 million for the six months ended June 30, 2015 compared with the six months ended June 30, 2014. The decrease was primarily the result of higher insurance proceeds related to Sherco Unit 3, partially offset by higher capital expenditures related to the expansion of transmission facilities.

Net cash used in investing activities decreased by \$220.8 million for 2014 compared to 2013. The decrease was primarily the result of higher capital expenditures in 2013 related to the Monticello life cycle management/extended power uprate and the Prairie Island steam generator replacement projects, partially offset by lower insurance proceeds related to Sherco Unit 3 in 2014.

	Six months ended June 30,		Year Decem	ended ber 31,
	2015	2014	2014	2013
		(Thousand:	s of Dollars)	
Net cash (used in) provided by financing activities	\$(32,782)	\$134,042	\$107,937	\$388,391

Net cash used in financing activities increased \$166.8 million for the six months ended June 30, 2015 compared with the six months ended June 30, 2014. The increase was primarily due to an issuance of long-term debt in 2014, partially offset by fewer repayments of short term debt and fewer net repayments under the utility money pool arrangement in 2015.

Net cash provided by financing activities decreased by \$280.5 million for 2014 compared to 2013. The decrease was primarily due to lower capital contributions from Xcel Energy and fewer proceeds from long-term debt issuances.

Capital Requirements

Capital Expenditures. The estimated cost, as of December 31, 2014, of our capital expenditure program is approximately \$1.6 billion in 2015, approximately \$990 million in 2016, approximately \$975 million in 2017, approximately \$845 million in 2018, and approximately \$950 million in 2019.

Our capital expenditure programs are subject to continuing review and modification. Actual utility capital expenditures may vary from the estimates due to changes in electric and natural gas projected load growth, regulatory decisions, legislative initiatives, reserve margin requirements, the availability of purchased power, alternative plans for meeting long-term energy needs, compliance with environmental requirements, renewable portfolio standards, and merger, acquisition and divestiture opportunities.

Contractual Obligations and Other Commitments. We have a variety of contractual obligations and other commitments that will need to be funded in the future, in addition to our capital expenditure programs. The following is a summarized table of contractual obligations as of December 31, 2014:

	Payments Due by Period				
Contractual Obligations	Total	Less than 1 Year	1-3 Years	3 – 5 Years	After 5 Years
	(Thousands of Dollars)				
Long-term debt, principal and interest					
payments (1)	\$ 7,575,102	\$ 441,082	\$ 376,075	\$ 827,890	\$5,930,055
Operating leases (2)(3)	860,420	69,690	143,116	151,836	495,778
Unconditional purchase obligations (4)	4,330,499	754,373	1,000,866	603,976	1,971,284
Other long-term obligations, including					
current portion (5)	113,669	28,682	49,439	35,548	
Payments to vendors in process	14,495	14,495			
Short-term debt	142,000	142,000			
Total contractual cash obligations (6)(7)(8)	\$13,036,185	\$1,450,322	\$1,569,496	\$1,619,250	\$8,397,117

- (1) Includes interest payments over the terms of the debt. Interest is calculated using the applicable interest rate at December 31, 2014 and outstanding principal for each investment with the terms ending at each instrument's maturity.
- (2) Under some leases, we must sell or purchase the property that we lease if we choose to terminate before the scheduled lease expiration date. Most of our railcar, vehicle and equipment and aircraft leases have these terms. As of December 31, 2014, the amount that we would have to pay if we chose to terminate the leases was approximately \$10.5 million. In addition, at the end of the equipment lease terms, each lease must be extended, equipment purchased for the greater of the fair value or unamortized value of the equipment sold to a third party with us making up any deficiency between the sales price and the unamortized value.
- (3) Included in operating lease payments are \$62.5 million, \$128.0 million, \$132.2 million and \$425.3 million for less than 1 year, 1-3 years, 3-5 years, and after 5 years categories, respectively, pertaining to purchase power agreements that were accounted for as operating leases.
- (4) We have contracts providing for the purchase and delivery of a significant portion of our current coal, nuclear fuel and natural gas requirements. We have entered into agreements with utilities and other energy suppliers for purchased power to meet system load and energy requirements, replace generation from company-owned units under maintenance and during outages, and meet operating reserve obligations. Certain contractual purchase obligations are adjusted on indices. The effects of price changes are mitigated through cost of energy adjustment mechanisms.
- (5) Other long-term obligations relate primarily to amounts associated with technology agreements as well as uncertain tax positions.
- (6) We also have the outstanding authority under operating and maintenance contracts to purchase up to approximately \$902.3 million of goods and services through the year 2026, in addition to the amounts disclosed in this table and in the forecasted capital expenditures.

- (7) In January 2015, contributions of \$90.0 million were made across four of Xcel Energy's pension plans, of which \$32.7 million was allocated to us. Obligations of this type are dependent on several factors, including management discretion, and therefore, they are not included in the table.
- (8) Xcel Energy expects to contribute approximately \$12.8 million to the postretirement health care plans during 2015, of which \$9.0 million would be attributable to us. Obligations of this type are dependent on several factors, including management discretion, and therefore, they are not included in the table.

Dividend Policy

Historically, we have paid quarterly dividends to Xcel Energy. In the first six months of 2015 and in fiscal years 2014, 2013 and 2012, we paid dividends to Xcel Energy of \$133.7 million, \$259.5 million, \$235.5 million and \$234.1 million, respectively. The amount of dividends that we can pay to Xcel Energy is limited to some extent by the Mortgage Indenture for the first mortgage bonds offered by this prospectus supplement and other borrowing arrangements, as well as by our capital structure order approved by the MPUC. As of December 31, 2014, we could have paid an additional \$1.6 billion in dividends to Xcel Energy under our Mortgage Indenture. The payment of dividends is also subject to the FERC's jurisdiction under the Federal Power Act, which prohibits the payment of dividends out of capital accounts; payment of dividends is allowed out of retained earnings only.

Capital Sources

We expect to meet future financing requirements by periodically issuing long-term debt and short-term debt and by receiving equity contributions from Xcel Energy to maintain desired capitalization ratios. In the first six months of 2015 and in fiscal years 2014, 2013 and 2012, we received equity contributions from Xcel Energy of \$125.9 million, \$95.1 million, \$285.1 million and \$215.1 million, respectively. Our current financing authority from the MPUC requires us to maintain a common equity ratio of between 47.1% and 57.5%. For these purposes, our common equity as of December 31, 2014 was 52.1% of our total capitalization. To the extent Xcel Energy experiences constraints on available capital sources, it may limit its equity contributions to us.

We have a \$500 million revolving credit facility that expires in October 2019. We have the right to request an extension of the revolving termination date for two additional one-year periods, subject to majority bank group approval. The credit facility serves as back-up liquidity for general corporate purposes including letters of credit and refinancing indebtedness outstanding from time to time. After considering outstanding letters of credit and commercial paper, as of June 30, 2015, we had approximately \$356.5 million available under this revolving credit facility.

Short-Term Funding Sources

Historically, we have used a number of sources to fulfill short-term funding needs, including operating cash flow, notes payable, commercial paper, utility money pool borrowings and bank lines of credit. The amount and timing of short-term funding needs depend in large part on financing needs for utility capital expenditures and working capital as discussed above under the caption "—Capital Requirements."

Operating cash flow as a source of short-term funding is affected by such operating factors as weather; regulatory requirements, including rate recovery of costs, environmental regulation compliance and industry deregulation; changes in the trends for energy prices; and supply and operational uncertainties, all of which are difficult to predict.

Short-term borrowing as a source of short-term funding is affected by access to the capital markets on reasonable terms. Our access varies based on our financial performance and existing debt levels. If our current debt levels are perceived to be at or higher than standard industry levels or those levels that can be sustained by our current operating performance, our access to reasonable short-term borrowings could be limited. These factors are evaluated by credit rating agencies that review our and Xcel Energy's operations on an ongoing basis.

Our cost of capital and access to capital markets for both long-term and short-term funding are dependent in part on credit rating agency reviews. As discussed above under the caption "Risk Factors," our credit ratings could be lowered or withdrawn in the future.

As of June 30, 2015, we had cash and cash equivalents of approximately \$72.3 million.

SUPPLEMENTAL DESCRIPTION OF THE FIRST MORTGAGE BONDS

Please read the following information concerning the first mortgage bonds offered by this prospectus supplement in conjunction with the statements under the caption "Description of the First Mortgage Bonds" in the accompanying prospectus, which the following information supplements and, in the event of any inconsistencies, supersedes. The following description does not purport to be complete and is subject to, and is qualified in its entirety by reference to, the description in the accompanying prospectus and the Mortgage Indenture, as supplemented by the Supplemental Trust Indenture dated as of August 1, 2015 relating to both series of the first mortgage bonds offered by this prospectus supplement. The Mortgage Indenture, as supplemented and restated, is described in the accompanying prospectus and is filed as an exhibit to the registration statement under which the first mortgage bonds are being offered and sold. As of June 30, 2015, there were 13 series of first mortgage bonds outstanding under the Mortgage Indenture in an approximate aggregate principal amount of \$4.2 billion.

General

We will offer \$300 million principal amount of the 2020 Bonds, as a series of first mortgage bonds under the Mortgage Indenture. The entire principal amount of the 2020 Bonds will mature and become due and payable, together with any accrued and unpaid interest thereon, on August 15, 2020.

We will offer \$300 million principal amount of the 2045 Bonds, as a series of first mortgage bonds under the Mortgage Indenture. The entire principal amount of the 2045 Bonds will mature and become due and payable, together with any accrued and unpaid interest thereon, on August 15, 2045.

Interest Payments

Each first mortgage bond will bear interest at the respective annual rate set forth on the cover page of this prospectus supplement for the applicable series from August 11, 2015, payable semiannually on February 15 and August 15 of each year, beginning on February 15, 2016 to the person in whose name the first mortgage bond is registered at the close of business on the February 1 or August 1 immediately preceding such February 15 and August 15. Interest at maturity will be paid to the person to whom principal is paid. So long as the first mortgage bonds are in book-entry only form, we will wire any payments of principal, interest and premium to The Depository Trust Company, or "DTC", as depository, or its nominee. See "Book-Entry System" in the accompanying prospectus for a discussion of the procedures for payment to the beneficial owners of the first mortgage bonds. The amount of interest payable will be computed on the basis of a 360-day year of twelve 30-day months based on the actual number of days elapsed. In the event that any date on which interest is payable on the first mortgage bonds is not a business day, then payment of the interest payable on such date will be made on the next succeeding day that is a business day (and without any interest or other payment in respect of any such delay), with the same force and effect as if made on such date. The term "business day" means any day other than a Saturday or Sunday or a day on which the offices of the Mortgage Trustee in the city of Chicago, Illinois, are closed pursuant to authorization of law.

Reopening of Series

We may, from time to time, without the consent of the holders of the applicable series of the first mortgage bonds offered by this prospectus supplement, reopen either or both series of the first mortgage bonds and issue additional first mortgage bonds of the applicable series with the same terms (including maturity and interest payment terms), except for the public offering price and issue date, and, if applicable, except for the initial interest payment date and initial interest accrual date, as such first mortgage bonds offered by this prospectus supplement. Any such additional first mortgage bonds, together with the first mortgage bonds of the applicable series offered by this prospectus supplement, will constitute a single series under the Mortgage Indenture.

Optional Redemption

At any time prior to July 15, 2020, we may redeem, in whole or in part, the 2020 Bonds at a "make whole" redemption price equal to the greater of (i) 100% of the principal amount of such first mortgage bonds being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the first mortgage bonds being redeemed that would be due if such bonds matured on July 15, 2020 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the applicable Treasury Yield (as defined below) plus 10 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after July 15, 2020, we may redeem, in whole or in part, the 2020 Bonds at 100% of the principal amount of the first mortgage bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption.

At any time prior to February 15, 2045, we may redeem, in whole or in part, the 2045 Bonds at a "make whole" redemption price equal to the greater of (i) 100% of the principal amount of such first mortgage bonds being redeemed or (ii) the sum of the present values of the remaining scheduled payments of principal and interest on the first mortgage bonds being redeemed that would be due if such bonds matured on February 15, 2045 (excluding the portion of any such accrued and unpaid interest to but excluding the date fixed for redemption), discounted to the date fixed for redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the applicable Treasury Yield (as defined below) plus 20 basis points, plus, in each case, accrued and unpaid interest thereon to but excluding the date fixed for redemption. At any time on or after February 15, 2045, we may redeem, in whole or in part, the 2045 Bonds at 100% of the principal amount of the first mortgage bonds being redeemed plus accrued and unpaid interest thereon to but excluding the date fixed for redemption.

We may redeem, in whole or in part, one series of the first mortgage bonds offered hereby without redeeming the other series.

"Comparable Treasury Issue" means the U.S. Treasury security selected by an Independent Investment Banker as having a maturity comparable to the remaining term of the applicable series of first mortgage bonds being redeemed (assuming, for this purpose, that the 2020 Bonds matured on July 15, 2020 and the 2045 Bonds matured on February 15, 2045) that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the applicable series of first mortgage bonds being redeemed.

"Comparable Treasury Price" means (1) the average of the Reference Treasury Dealer Quotations for the date fixed for redemption, after excluding the highest and lowest Reference Treasury Dealer Quotations for the date fixed for redemption, or (2) if the we obtain fewer than four of such Reference Treasury Dealer Quotations for the date fixed for redemption, the average of all of the Reference Treasury Dealer Quotations for the date fixed for redemption.

"Independent Investment Banker" means each of BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho Securities USA Inc., Morgan Stanley & Co. LLC, or their respective successors or, if such firms or their respective successors are unwilling or unable to select the Comparable Treasury Issue, an independent investment banking institution of national standing appointed by us.

"Primary Treasury Dealer" means any primary U.S. Government securities dealer in the United States.

"Reference Treasury Dealer" means (1) each of BNP Paribas Securities Corp., Mizuho Securities USA Inc., Morgan Stanley & Co. LLC, and a Primary Treasury Dealer selected by each of BNY Mellon Capital Markets, LLC and Mitsubishi UFJ Securities (USA), Inc., and any other Primary Treasury Dealer designated by, and not affiliated with, BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho Securities USA Inc., and Morgan Stanley & Co. LLC, or their respective successors,

provided, however, that if any of the foregoing or any of their respective designees ceases to be a Primary Treasury Dealer, we will appoint another Primary Treasury Dealer as a substitute and (2) any other Primary Treasury Dealer selected by us after consultation with an Independent Investment Banker.

"Reference Treasury Dealer Quotations" means, for each Reference Treasury Dealer and any date fixed for redemption, the average, as determined by an Independent Investment Banker, of the bid and asked prices for the Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to an Independent Investment Banker by the Reference Treasury Dealer at 5:00 p.m., Eastern time, on the third business day preceding the date fixed for redemption.

"Treasury Yield" means, for any date fixed for redemption, (1) the yield, under the heading which represents the average for the immediately preceding week, appearing in the most recently published statistical release designated "H.15(519)" or any successor publication which is published weekly by the Board of Governors of the Federal Reserve System and which establishes yields on actively traded U.S. Treasury securities adjusted to constant maturity under the caption "Treasury Constant Maturities," for the maturity corresponding to the applicable Comparable Treasury Issue (if no maturity is within three months before or after the remaining term, yields for the two published maturities most closely corresponding to such Comparable Treasury Issue will be determined and the Treasury Yield will be interpolated or extrapolated from such yields on a straight line basis, rounding to the nearest month); or (2) if such release (or any successor release) is not published during the week preceding the calculation date or does not contain such yields, the rate per annum equal to the semiannual equivalent yield to maturity of the applicable Comparable Treasury Issue, calculated using a price for such Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the applicable Comparable Treasury Price for such date fixed for redemption. The Treasury Yield will be calculated on the third business day preceding the date fixed for redemption.

If we elect to redeem fewer than all of the first mortgage bonds of a particular series, the Mortgage Trustee will select, in a manner as it deems fair and appropriate, the particular first mortgage bonds from such series or portions of them to be redeemed. Notice of redemption will be given by mail not less than 30 days prior to the date fixed for redemption to the holders of first mortgage bonds to be redeemed (which, as long as the first mortgage bonds are held in the book-entry only system, will be the Depository, its nominee or a successor depository). On and after the date fixed for redemption (unless we default in the payment of the redemption price and interest accrued thereon to such date), interest on the first mortgage bonds called for redemption or the portions of them so called for redemption will cease to accrue.

Sinking Fund

Neither series of the first mortgage bonds provides for any sinking fund.

Form and Denomination

Each series of the first mortgage bonds will be issued as one or more global securities in the name of DTC or a nominee of DTC and will be available only in book-entry form. See "Book-Entry System" in the accompanying prospectus. The first mortgage bonds of each series will be issued only in denominations of \$1,000 and integral multiples in excess thereof.

Events of Default

See "Description of the First Mortgage Bonds-Defaults" in the accompanying prospectus.

Same-Day Settlement and Payment

The underwriters will pay us and settle for the first mortgage bonds in immediately available funds. We will make all payments of principal and interest in immediately available funds.

The first mortgage bonds will trade in DTC's same-day funds settlement system until maturity or until the first mortgage bonds are issued in certificated form, and secondary market trading activity in the first mortgage bonds will therefore be required by DTC to settle in immediately available funds. No assurance can be given as to the effect, if any, of settlement in immediately available funds on trading activity in the first mortgage bonds.

Governing Law

The Mortgage Indenture is, and the first mortgage bonds will be, governed by and construed in accordance with the laws of the State of Minnesota.

UNDERWRITING

Subject to the terms and conditions set forth in the underwriting agreement dated the date of this prospectus supplement, we have agreed to sell to each of the underwriters named below for whom BNP Paribas Securities Corp., BNY Mellon Capital Markets, LLC, Mitsubishi UFJ Securities (USA), Inc., Mizuho Securities USA Inc. and Morgan Stanley & Co. LLC are acting as representatives, and each of the underwriters has severally agreed to purchase, the respective principal amounts of first mortgage bonds set forth opposite its name below:

Underwriters	Principal Amount of the 2020 Bonds	
BNP Paribas Securities Corp.	\$ 51,000,000	\$ 51,000,000
BNY Mellon Capital Markets, LLC	51,000,000	51,000,000
Mitsubishi UFJ Securities (USA), Inc.	51,000,000	51,000,000
Mizuho Securities USA Inc.	51,000,000	51,000,000
Morgan Stanley & Co. LLC	66,000,000	66,000,000
Loop Capital Markets LLC	15,000,000	15,000,000
PNC Capital Markets LLC	15,000,000	15,000,000
Total	\$300,000,000	\$300,000,000

The underwriters have agreed to purchase all of the first mortgage bonds sold under the underwriting agreement if any of the first mortgage bonds are purchased. The underwriting agreement provides that the obligations of the several underwriters to purchase the first mortgage bonds offered by this prospectus supplement are subject to the approval of specified legal matters by their counsel and several other specified conditions. If an underwriter defaults, the underwriting agreement provides that the purchase commitments of the non-defaulting underwriters may be increased or the underwriting agreement may be terminated.

The underwriters have advised us that they propose to offer each series of the first mortgage bonds offered by this prospectus supplement to the public at the applicable initial public offering price set forth on the cover of this prospectus supplement and may offer the first mortgage bonds to certain securities dealers at such price less a concession not in excess of 0.35% of the principal amount of the 2020 Bonds and 0.50% of the principal amount of the 2045 Bonds. The underwriters may allow, and such dealers may reallow, a concession not in excess of 0.175% of the principal amount of the 2020 Bonds and 0.25% of the principal amount of the 2045 Bonds, on sales to certain other brokers and dealers. After the initial offering of the first mortgage bonds, the underwriters may change the applicable offering price and the other selling terms. The offering of the first mortgage bonds by the underwriters is subject to receipt and acceptance and subject to the underwriters' right to reject any order in whole or in part.

The following table shows the underwriting discount that we will pay to the underwriters in connection with this offering of first mortgage bonds (expressed as a percentage of the principal amount of the applicable series of first mortgage bonds):

	the Company
Per 2020 Bond	0.600%
Per 2045 Bond	0.875%

Paid by

We estimate that our share of the total expenses of this offering, excluding the underwriting discount, will be approximately \$2.25 million. Prior to the offering, there has been no public market for the first mortgage bonds.

The first mortgage bonds of each series are a new issue of securities with no established trading market. The underwriters have informed us that they may make a market in the first mortgage bonds from time to time. The

underwriters are not obligated to do this, and they may discontinue this market making for either or both series of first mortgage bonds at any time without notice. Therefore, no assurance can be given concerning the liquidity of the trading market for the first mortgage bonds or that an active market for the first mortgage bonds will develop. We do not intend to apply for listing of the first mortgage bonds on any securities exchange or seek their quotation on any automated quotation system.

In connection with the offering of the first mortgage bonds, the underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of either or both series of the first mortgage bonds. Specifically, the underwriters may sell a greater number of first mortgage bonds than they are required to purchase in connection with the offering of the first mortgage bonds, creating a syndicate short position. In addition, the underwriters may bid for, and purchase, first mortgage bonds in the open market to cover syndicate short positions or to stabilize the price of the first mortgage bonds. Finally, the underwriting syndicate may reclaim selling concessions allowed for distributing the first mortgage bonds in the offering of the first mortgage bonds, if the syndicate repurchases previously distributed first mortgage bonds in syndicate covering transactions, stabilization transactions or otherwise. Any of these activities may stabilize or maintain the market price of the first mortgage bonds above independent market levels. Neither we nor any of the underwriters make any representations or predictions as to the direction or magnitude of any effect that the transactions described above may have on the price of the first mortgage bonds. The underwriters are not required to engage in any of these transactions and may end any of them at any time.

The underwriters also may impose a penalty bid. This occurs when a particular underwriter repays to the underwriters a portion of the underwriting discount received by it because the representatives have repurchased first mortgage bonds sold by or for the account of such other underwriter in stabilizing or short-covering transactions.

We have agreed to indemnify the several underwriters against certain liabilities, including liabilities under the Securities Act of 1933, as amended, or contribute to payments that each underwriter may be required to make in respect thereof.

It is expected that delivery of the first mortgage bonds will be made against payment for the first mortgage bonds on or about the date specified on the cover page of this prospectus supplement, which is the fifth business day following the date of this prospectus supplement (such settlement cycle being referred to as "T+5"). Under Rule 15(c)6-1 under the Securities Exchange Act of 1934, as amended, trades in the secondary market generally are required to settle in three business days unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade the first mortgage bonds on the date of this prospectus supplement or the next succeeding business day will be required, by virtue of the fact that the first mortgage bonds initially will settle in T+5, to specify an alternative settlement cycle at the time of any such trade to prevent failed settlement. Purchasers of the first mortgage bonds who wish to trade the first mortgage bonds on the date of this prospectus supplement or the next succeeding business day should consult their own advisors.

The underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include sales and trading, commercial and investment banking, advisory, investment management, investment research, principal investment, hedging, market making, brokerage and other financial and non-financial activities and services. In the ordinary course of their respective businesses, the underwriters and their affiliates have engaged, and may in the future engage, in other investment banking or commercial banking transactions with us and our affiliates, including acting as lenders under our loan facilities and those of some of our affiliates. They have received or will receive customary fees and commissions for these transactions. BNY Mellon Capital Markets, LLC, one of the underwriters, is an affiliate of The Bank of New York Mellon Trust Company, N.A., the trustee under Mortgage Indenture.

No action has been or will be taken by us in any jurisdiction other than in the United States that would permit a public offering of the first mortgage bonds or the possession, circulation or distribution of any material

relating to us in any jurisdiction where action for such purpose is required. The first mortgage bonds may not be offered or sold, directly or indirectly, nor may any offering material or advertisement in connection with the first mortgage bonds (including this prospectus supplement and the accompanying prospectus and any amendment or supplement hereto or thereto) be distributed or published, in or from any country or jurisdiction, except under circumstances that will result in compliance with any applicable rules and regulations of any such country or jurisdiction.

LEGAL OPINIONS

Legal opinions relating to the first mortgage bonds offered by this prospectus supplement will be rendered by our counsel, Scott M. Wilensky, Minneapolis, Minnesota, and Jones Day, Chicago, Illinois, counsel for the Company. Certain legal matters relating to the first mortgage bonds will be passed upon by Hunton & Williams LLP, New York, New York, for the underwriters. Scott M. Wilensky is our Executive Vice President and General Counsel and is the beneficial owner of less than 1% of the common stock of our parent company, Xcel Energy.

PROSPECTUS

NORTHERN STATES POWER COMPANY

414 Nicollet Mall Minneapolis, Minnesota 55401 (612) 330-5500

FIRST MORTGAGE BONDS SENIOR UNSECURED DEBT SECURITIES

We may offer and sell from time to time, in one or more offerings, together or separately, any combination of the securities listed above and described in this prospectus. We may offer and sell these securities to or through one or more underwriters, dealers and/or agents, or directly to purchasers, on a continuous or delayed basis.

This prospectus describes some of the general terms that may apply to the securities and the general manner in which they may be offered. The specific terms of any securities to be offered, and the specific manner in which they may be offered, will be described in a supplement to this prospectus. This prospectus may not be used to sell securities unless accompanied by a prospectus supplement.

You should carefully consider the risk factors set forth in the applicable prospectus supplement and certain of our filings with the Securities and Exchange Commission before making any decision to invest in any of the securities described in this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is April 27, 2015.

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ABOUT THIS PROSPECTUS

This document is called a "prospectus" and it provides you with a general description of the securities we may offer. Each time we sell securities under this prospectus, we will provide a prospectus supplement containing specific information about the terms of the securities being offered. That prospectus supplement may include a discussion of any risk factors or other special considerations that apply to those securities. The prospectus supplement may also add, update or change the information in this prospectus. If there is any inconsistency between the information in this prospectus and in the prospectus supplement, you should rely on the information in the prospectus supplement. You should read this prospectus and the applicable prospectus supplement together with the additional information described under the caption "Where You Can Find More Information." We may also prepare free writing prospectuses that describe particular securities. Any free writing prospectus should also be read in connection with this prospectus and with the prospectus supplement referred to therein. For purposes of this prospectus, any reference to an applicable prospectus supplement may also refer to a free writing prospectus, unless the context otherwise requires.

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the "SEC," using a shelf registration process. As permitted by SEC rules, this prospectus does not contain all of the information included in the registration statement and the accompanying exhibits and schedules we filed with the SEC. You should read the registration statement and the related exhibits and schedules for more information about us and our securities. The registration statement and the related exhibits and schedules can be read at the SEC's website or at the SEC's offices. The SEC's website and street addresses are provided under the caption "Where You Can Find More Information."

The distribution of this prospectus and the applicable prospectus supplement and the offering of the securities in certain jurisdictions may be restricted by law. Persons into whose possession this prospectus and the applicable prospectus supplement come should inform themselves about and observe any such restrictions. This prospectus and the applicable prospectus supplement do not constitute, and may not be used in connection with, an offer or solicitation by anyone in any jurisdiction in which such offer or solicitation is not authorized or in which the person making such offering or solicitation is not qualified to do so or to any person to whom it is unlawful to make such offer or solicitation.

You should rely only on the information provided in this prospectus and in the applicable prospectus supplement, including any information incorporated by reference. No one is authorized to provide you with information different from that which is contained, or deemed to be contained, in this prospectus and applicable prospectus supplement. We are not making an offer of these securities in any jurisdiction where the offer is not permitted. You should not assume that the information in this prospectus or the documents incorporated by reference is accurate as of any date other than the date on the front of those documents.

Unless otherwise specified or unless the context requires otherwise, all references in this prospectus to "NSP," "we," "us," "our," "the Company," or similar terms refer to Northern States Power Company.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports and other information with the SEC. Our SEC filings are available to the public on the SEC's website at http://www.sec.gov. You may also read and copy any document we file with the SEC at the SEC's Public Reference Room located at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the Public Reference Room. You can also obtain copies of the documents at prescribed rates by writing to the Office of Investor Education and Advocacy of the SEC at 100 F Street, N.E., Washington, D.C. 20549.

The SEC allows us to "incorporate by reference" the information we file with it, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. We incorporate by reference the documents listed below and any future filings made with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, or the Exchange Act, from the date of the prospectus until we sell all of the securities:

- our Annual Report on Form 10-K for the year ended December 31, 2014, including information specifically incorporated by reference into our Form 10-K from Xcel Energy Inc.'s definitive Proxy Statement for its 2015 Annual Meeting of Shareholders; and
- our Current Reports on Form 8-K filed with the SEC February 3, 2015, March 9, 2015, March 12, 2015 and March 30, 2015.

We will provide, without charge, to each person, including any beneficial owner of our securities to whom this prospectus is delivered, upon written or oral request, a copy of any or all documents referred to above that have been incorporated by reference into this prospectus, excluding exhibits to those documents unless they are specifically incorporated by reference into those documents. You may request these documents from:

Attn: Corporate Secretary
Northern States Power Company
c/o Xcel Energy Inc.
414 Nicollet Mall
Minneapolis, Minnesota 55401
(612) 330-5500

OUR COMPANY

We were incorporated in 2000 under the laws of the State of Minnesota. We are an operating utility engaged primarily in the generation, purchase, transmission, distribution and sale of electricity in Minnesota, North Dakota and South Dakota. We also purchase, transport, distribute and sell natural gas to retail customers and transport customer-owned gas in Minnesota and North Dakota. As of December 31, 2014, we provided electric utility service to approximately 1.4 million customers and natural gas utility service to approximately 0.5 million customers.

Our electric production and transmission system is managed as an integrated system with that of Northern States Power Company, a Wisconsin corporation ("NSP-Wisconsin"), jointly referred to as the NSP System. The electric production and transmission costs of the entire NSP System are shared by us and NSP-Wisconsin. A Federal Energy Regulatory Commission-approved agreement between the two companies, called the Interchange Agreement, provides for the sharing of all costs of generation and transmission facilities of the NSP System. Such costs include our current and potential obligations related to our nuclear generating facilities.

We own the following direct subsidiaries: United Power and Land Co., which holds real estate; and NSP Nuclear Corporation, which holds our interest in the Nuclear Management Company, an inactive company.

Our principal executive offices are located at 414 Nicollet Mall, Minneapolis, Minnesota 55401, and our telephone number is (612) 330-5500.

USE OF PROCEEDS

Unless otherwise indicated in the applicable prospectus supplement, we intend to use the net proceeds from the sale of the securities offered by this prospectus for general corporate purposes, including meeting our working capital requirements, funding capital expenditures and acquisitions, repaying short-term debt and refunding long-term debt at maturity or otherwise. Until the net proceeds from the sale of the offered securities have been used, we may invest them temporarily in interest-bearing obligations.

RATIO OF CONSOLIDATED EARNINGS TO CONSOLIDATED FIXED CHARGES

	Year Ended December 31,				
	2014	2013	2012	2011	2010
Ratio of consolidated earnings to consolidated fixed charges	3.6	3.5	3.1	3.2	2.9

For purposes of computing the ratio of consolidated earnings to consolidated fixed charges, (1) earnings consist of income from continuing operations before income taxes plus fixed charges; and (2) fixed charges consist of interest charges, including interest on long-term debt, the interest component on leases, other interest charges and amortization of debt discount, premium and expense.

DESCRIPTION OF THE FIRST MORTGAGE BONDS

The description below contains a summary of selected provisions of the indenture, including supplemental indentures, under which the first mortgage bonds will be issued. This summary is not complete. The indenture and the form of supplemental indenture applicable to the first mortgage bonds have been filed as exhibits to the registration statement of which this prospectus constitutes a part. You should read them for provisions that may be important to you. In the summary below, we have included references to section numbers of the indenture so that you can easily locate these provisions.

We are not required to issue future issues of indebtedness under the indenture described below. We are free to use other indentures or documentation, containing provisions different from those described in this prospectus, in connection with future issues of other indebtedness not issued under this prospectus.

The first mortgage bonds will be represented either by global securities registered in the name of The Depository Trust Company, or DTC, as depository, or Depository, or its nominee, or by securities in certificated form issued to the registered owners, as set forth in the applicable prospectus supplement. See the information under the caption "Book-Entry System" in this prospectus.

General

We may issue the first mortgage bonds from time to time in one or more new series under the Supplemental and Restated Trust Indenture dated May 1, 1988, which we refer to as the Restated Indenture, as previously supplemented by 27 supplemental trust indentures and as to be supplemented by one or more new supplemental indentures for the first mortgage bonds, which we collectively refer to as the Mortgage Indenture, all from us to The Bank of New York Mellon Trust Company, N.A., as successor trustee, which we refer to as the Mortgage Trustee. The Mortgage Indenture will govern the first mortgage bonds offered by this prospectus. As of December 31, 2014, there were 13 series of first mortgage bonds in an aggregate principal amount of approximately \$4.2 billion outstanding under the Mortgage Indenture.

The holders of the outstanding first mortgage bonds do not, and, unless the prospectus supplement that describes a particular series of first mortgage bonds provides otherwise with respect to that series, the holders of any first mortgage bonds offered by this prospectus will not, have the right to require us to repurchase the first mortgage bonds if we become involved in a highly leveraged or change in control transaction. The Mortgage Indenture does not have any provision that is designed specifically in response to highly leveraged or change in control transactions.

When we offer to sell a particular series of first mortgage bonds, we will describe the specific terms of that series in a prospectus supplement relating to that series, including the following terms:

- the title of the series;
- any limit on the aggregate principal amount of the series;
- the price at which the series will be issued;
- the date of maturity of that series;
- the date or dates on which we will pay the principal of that series;
- the rate or rates at which that series will bear interest or the method of calculating the rate or rates;
- the date or dates from which interest will accrue;
- the dates on which we will pay interest and the regular record dates for the interest payment dates and the persons to whom we will pay interest if different from the person in whose name the first mortgage bonds of that series are registered on the regular record date;

- any redemption terms, including mandatory redemption through a sinking fund or otherwise,
 redemption at our option and redemption at the option of the holder;
- the denominations in which we will issue that series, if other than \$1,000 and integral multiples of \$1,000;
- whether we will issue that series in whole or in part in book-entry form; and
- any other terms of that series of first mortgage bonds.

Unless the prospectus supplement that describes a particular series of first mortgage bonds provides otherwise, we may from time to time, without the consent of the holders of that series of first mortgage bonds, reopen such series of first mortgage bonds and issue additional first mortgage bonds with the same terms (including maturity and interest payment terms) as such series of first mortgage bonds.

Redemption

The prospectus supplement that describes a particular series of first mortgage bonds will set forth any terms for the optional or mandatory redemption of that particular series.

Security for the First Mortgage Bonds

The first mortgage bonds being issued pursuant to this prospectus will be secured equally and ratably with all of our other outstanding first mortgage bonds by a valid and direct first mortgage lien on all of the real and fixed properties, leasehold rights, franchises and permits then owned by us subject only to permitted encumbrances (as discussed below).

The Mortgage Indenture subjects to the lien of the Mortgage Indenture all of our property, rights and franchises, except as otherwise expressly provided. These provisions might not be effective as to property acquired within 90 days prior and subsequent to the filing of a case by us under the United States Bankruptcy Code.

The Mortgage Indenture provides that no liens prior or equal to the lien of the Mortgage Indenture, other than permitted encumbrances, may be created or permitted to exist on the mortgaged and pledged property whether now owned or acquired in the future. (Section 8.04 of the Restated Indenture.)

Permitted encumbrances include, among others, the following:

- liens for taxes not yet delinquent or being contested in good faith, mechanics', workers' and other similar liens not yet delinquent or being contested in good faith and have not proceeded to judgment, and easements and rights of way that do not materially impair the use of the property in the operation of our business;
- rights of parties to agreements with us relating to property owned or used jointly with that party, provided the rights:
 - do not materially impair the use of the property in the normal course of our business;
 - do not materially affect the security provided by the Mortgage Indenture; and
 - are not inconsistent with the remedies of the Mortgage Trustee upon a completed default;
- leases existing on the effective date of the Mortgage Indenture affecting property owned by us on the
 effective date:
- leases that do not interfere in any material respect with the use by us of the property for its intended purpose and that will not have a material adverse impact on the security provided by the Mortgage Indenture;

- other leases relating to 5% or less of the sum of our depreciable property and land; and
- any mortgage, lien, charge or other encumbrance prior or equal to the lien of the Mortgage Indenture, other than a prepaid lien, existing on the date we acquire the property, provided that on the acquisition date:
 - no default has occurred and is continuing;
 - the principal amount secured by that mortgage, lien, charge or encumbrance does not exceed 66 2/3% of the lesser of the cost or fair value of the property; and
 - the mortgage, lien, charge or encumbrance will apply only to the property originally subject to that mortgage, lien, charge or encumbrance, we will close the mortgage, lien, charge or encumbrance and we will not issue additional indebtedness under that mortgage, lien, charge or encumbrance.

(Section 1.03 of the Restated Indenture.)

The holders of 66 2/3% of the principal amount of first mortgage bonds outstanding may (1) consent to the creation or existence of a prior lien with respect to up to 50% of the sum of our depreciable property and land, after giving effect to the prior lien or (2) terminate the lien of the Mortgage Indenture with respect to up to 50% of the sum of our depreciable property and land. (Section 18.02(e) of the Restated Indenture.)

Sinking Fund Provisions

We currently do not have any outstanding first mortgage bonds that are, and, unless the prospectus supplement that describes a particular series of first mortgage bonds provides otherwise with respect to that series, the first mortgage bonds offered by this prospectus will not be, subject to a sinking fund.

Maintenance Provisions

As a maintenance fund for the first mortgage bonds, we have agreed to pay to the Mortgage Trustee on each May 1 an amount equal to 2.50% of our completed depreciable property as of the end of the preceding calendar year, after deducting credits at our option for the following:

- maintenance;
- · renewals or replacements;
- property retirements offset by permanent additions;
- · retirements of first mortgage bonds; and
- amounts of established permanent additions.

(Section 9.01 of the Restated Indenture.)

We may withdraw moneys from the maintenance fund in amounts equal to retirements of first mortgage bonds and permanent additions. Cash on deposit in the maintenance fund may be used for the purchase or redemption of first mortgage bonds. Any redemption of this nature would be at the applicable regular redemption price of the first mortgage bonds to be redeemed and subject to any restrictions on the redemption of that first mortgage bond. (Sections 9.03 and 9.04 of the Restated Indenture).

To the extent that maintenance fund credits exceed 2.50% of completed depreciable property for any year after 1987, such excess credits may be applied in future years (1) to offset any maintenance fund deficiency or (2) to increase the amount of established permanent additions available for use under the Mortgage Indenture. (Section 9.05 of the Restated Indenture.)

We have agreed to maintain our properties in adequate repair, working order and condition. (Section 8.06 of the Restated Indenture.)

Issuance of Additional First Mortgage Bonds

The maximum principal amount of first mortgage bonds that we may issue under the Mortgage Indenture is not limited, except as described below. We may issue additional first mortgage bonds in amounts equal to (1) 66 2/3% of the cost or fair value, whichever is less, of permanent additions after deducting retirements (Article V of the Restated Indenture); (2) retired first mortgage bonds, which have not been otherwise used under the Mortgage Indenture (Article VI of the Restated Indenture); or (3) the amount of cash deposited with the Mortgage Trustee, which cash may be withdrawn on the same basis as additional first mortgage bonds may be issued under clauses (1) and (2) above. (Article VII of the Restated Indenture.)

The first mortgage bonds issued pursuant to this prospectus will be issued under clause (1) or (2) above. At December 31, 2014, the amount of net permanent additions available for the issuance of first mortgage bonds was approximately \$9.3 billion, which could be used to authenticate up to approximately \$6.2 billion principal amount of the first mortgage bonds. As of December 31, 2014, \$165 million of retired first mortgage bonds were available to authenticate up to \$165 million of first mortgage bonds.

We may not issue any additional first mortgage bonds on the basis of clause (1), clause (2) under specified conditions or clause (3), unless the earnings applicable to bond interest for a specified 12-month period are equal to twice the annual interest requirements on the first mortgage bonds, including those about to be issued, and any obligations secured by prior liens and any indebtedness secured by permitted encumbrances. (Sections 5.04, 6.02 and 7.01 of the Restated Indenture.) The calculation of earnings applicable to bond interest includes all of our nonutility revenues. (Section 1.03 of the Restated Indenture.)

Permanent additions include the following:

- our electric and steam generating, transmission and distribution properties;
- our gas storage and distribution properties;
- construction work-in-progress;
- our fractional and undivided property interests;
- property used for providing telephone or other communication services; and
- engineering, financial, economic, environmental, geological and legal or other studies, surveys or reports associated with the acquisition or construction of any depreciable property.

(Section 1.03 of the Restated Indenture.)

Earnings applicable to bond interest for the 12 months ended December 31, 2014 would be 3.63 times the annual interest requirements on our first mortgage bonds and any obligations secured by prior liens and any indebtedness secured by permitted encumbrances. Additional first mortgage bonds may vary as to maturity, interest rate, redemption prices and sinking fund, among other things. (Article II of the Restated Indenture.)

Provisions Limiting Dividends on Common Stock

We have agreed that the sum of:

- all dividends and distributions on our common stock after the effective date of the Restated Indenture (other than in common stock); and
- the amount, if any, by which the considerations given by us for the purchase or other acquisition of our common stock after the effective date exceeds the considerations received by us after the effective date from the sale of common stock

will not exceed the sum of:

• our retained earnings at the effective date; and

an amount equal to our net income earned after the effective date, after deducting all dividends
accruing after the effective date on all classes and series of our preferred stock and after taking into
consideration all proper charges and credits to earned surplus made after the effective date.

In computing net income for the purpose of this covenant, we will deduct the amount, if any, by which, after the date commencing 365 days prior to the effective date, the actual expenditures or charges for ordinary repairs and maintenance and the charges for reserves, renewals, replacements, retirements, depreciation and depletion are less than 2.50% of our completed depreciable property. (Section 8.07 of the Restated Indenture.)

Release Provisions

The Mortgage Indenture permits the release from its lien of any property upon depositing or pledging cash or certain other property of comparable fair value. The Mortgage Indenture also permits the following, in each case without any release or consent by the Mortgage Trustee or accountability to the Mortgage Trustee for any consideration received by us:

- the sale or other disposal of (i) any machinery, equipment, tools, implements or similar property subject to the lien of the Mortgage Indenture that has become obsolete or unfit for use or no longer useful, necessary or profitable in our business, upon replacement or substitution of with property of equal value, (ii) securities not pledged under the Mortgage Indenture, (iii) contracts, bills or accounts, (iv) motor vehicles and (v) certain equipment and supplies;
- the cancellation, change or alteration of contracts, leases, rights-of-way and easements;
- the surrender and modification of any franchise or governmental consent subject to certain restrictions;
- the sale or other disposal of all motor vehicles, vessels and marine equipment, railroad engines, cars
 and related equipment, airplanes, airplane engines and other flight equipment, office furniture and
 leasehold interests in property owned by third parties for office purposes; and
- the leasing of the property subject to the lien of the Indenture if it does not interfere in any material
 respect with the use of the property for the purpose for which it is held by us and will not have a
 material adverse impact on the security afforded by the Mortgage Indenture.

(Article XI of the Restated Indenture.)

Any of the mortgaged and pledged property may be released from the lien of the Mortgage Indenture if, after the release, the fair value of the remaining mortgaged and pledged property equals or exceeds a sum equal to 150% of the aggregate principal amount of first mortgage bonds outstanding. (Section 11.03(k) of the Restated Indenture.) Upon satisfaction of the requirements set forth in the Mortgage Indenture, this provision would permit us to spin off or otherwise dispose of a substantial amount of assets or a line of business without depositing cash or property with the Mortgage Trustee or obtaining the consent of the holders of the first mortgage bonds.

Modification of the Mortgage Indenture

We and the Mortgage Trustee may modify and amend the Mortgage Indenture from time to time. We will not need the consent of the holders of the first mortgage bonds for the following types of amendments, among others:

- to subject additional property to the lien of the Mortgage Indenture;
- · to add to our covenants for the benefit of the holders; or
- to cure ambiguities or correct inconsistent provisions.

(Section 18.01 of the Restated Indenture.)

With the consent of the holders of 66 2/3% in principal amount of the first mortgage bonds outstanding so affected, other provisions of the Mortgage Indenture may be changed except that, among other things, the following may not be done without the consent of the holders of each first mortgage bond so affected:

- the maturity of a first mortgage bond may not be changed;
- the interest rate may not be reduced;
- the right to institute suit for the enforcement of any principal or interest payment may not be impaired;
- no lien ranking prior to or on parity with the lien of the Mortgage Indenture with respect to any of the property mortgaged or pledged under the Mortgage Indenture may be created with respect to more than 50% of the sum of land and depreciable property;
- the security of the lien upon the mortgaged and pledged property for the security of such holder's bond may not be deprived; and
- the required percentage of the holders of first mortgage bonds relating to actions that require their consent may not be changed.

(Section 18.02 of the Restated Indenture.)

Defaults

The following is a summary of events defined in the Mortgage Indenture as completed defaults:

- default in payment of principal of any first mortgage bond;
- default continued for 90 days in payment of interest on any first mortgage bond;
- default in the covenant contained in Section 8.11 of the Restated Indenture regarding bankruptcy, insolvency, assignment or receivership; and
- default continued for 90 days after notice in the performance of any other covenant, agreement or condition.

(Section 13.01 of the Restated Indenture.)

Notice of Default. The Mortgage Trustee is required to give notice to bondholders within 90 days after the occurrence of a default, unless the default has been cured or waived before giving its notice; provided that, except in the case of a default resulting from the failure to make any payment of principal or interest on any first mortgage bonds or to make any sinking fund payment, the Mortgage Trustee may withhold the notice if its board of directors, executive committee or a trust committee of directors or responsible officers determines in good faith that withholding the notice is in the interest of the bondholders. (Section 16.02 of the Restated Indenture.)

Acceleration of Maturity. In case of a completed default, the Mortgage Trustee may, and upon request of the holders of 25% in principal amount of the first mortgage bonds outstanding will, declare the first mortgage bonds due and payable, subject to the right of the holders of a majority of the first mortgage bonds thenoutstanding to rescind or annul such action. Further, the Mortgage Trustee is obligated to take the actions provided in the Mortgage Indenture to enforce payment of the first mortgage bonds and the lien of the Mortgage Indenture upon being requested to do so by the holders of a majority in principal amount of the first mortgage bonds. However, the holders of a majority in principal amount of the first mortgage bonds may direct the taking of any of these actions or the refraining from these actions as is not in violation of the law or the Mortgage Indenture. Before taking these actions, the Mortgage Trustee may require adequate indemnity against the costs, expenses and liabilities to be incurred in connection with these actions. (Article XIII of the Restated Indenture.)

Compliance Certificate. We are required to file with the Mortgage Trustee information, documents and reports regarding our compliance with the conditions and covenants of the Mortgage Indenture as may be required by the rules and regulations of the SEC, including a certificate, furnished at least annually, as to whether, in the opinion of the officer signing such certificate, we are in compliance with the conditions and covenants under the Mortgage Indenture. (Section 8.18 of the Restated Indenture.)

Other Provisions

Whenever all indebtedness secured by the Mortgage Indenture has been paid, or adequate provision for payment has been made, the Mortgage Trustee will cancel and discharge the Mortgage Indenture. (Article XVII of the Restated Indenture.) We may deposit with the Mortgage Trustee any combination of cash or government obligations in order to provide for the payment of any series or all of the first mortgage bonds outstanding. The Mortgage Indenture also provides that we must furnish to the Mortgage Trustee officers' certificates, certificates of an engineer, appraiser or other expert and, in some cases, accountants' certificates in connection with the authentication of first mortgage bonds, the release or release and substitution of property and some other matters, and opinions of counsel as to the lien of the Mortgage Indenture and some other matters. (Articles IV, V, VI, VII, XI and XVII and Section 20.08 of the Restated Indenture.)

Concerning the Trustee

The Bank of New York Mellon Trust Company, N.A., is the Mortgage Trustee under the Mortgage Indenture. We maintain banking relationships with the Mortgage Trustee in the ordinary course of business.

Governing Law

The Mortgage Indenture and first mortgage bonds being issued pursuant to this prospectus are governed by, and construed in accordance with, the laws of the State of Minnesota.

DESCRIPTION OF THE SENIOR UNSECURED DEBT SECURITIES

The description below contains a summary of selected provisions of the indenture, including supplemental indentures, under which the senior unsecured debt securities, which we refer to as debt securities, will be issued. This summary is not complete. The indenture and the form of supplemental indenture applicable to the debt securities have been filed as exhibits to the registration statement of which this prospectus is a part. You should read them for provisions that may be important to you. In the summary below, we have included references to section numbers of the indenture so that you can easily locate these provisions.

We are not required to issue future issues of indebtedness under the indenture described below. We are free to use other indentures or documentation, containing provisions different from those described in this prospectus, in connection with future issues of other indebtedness not issued under this prospectus.

The debt securities will be represented either by global securities registered in the name of DTC, as Depository, or its nominee, or by securities in certificated form issued to the registered owners, as set forth in the applicable prospectus supplement. See the information under the caption "Book-Entry System" in this prospectus.

General

The debt securities will be issued in one or more new series under the Indenture dated July 1, 1999 between us and Wells Fargo Bank, N.A., (as successor by merger to Norwest Bank Minnesota, National Association) as trustee, which we refer to as the Senior Trustee. This indenture, as previously supplemented by supplemental indentures and as to be supplemented by one or more new supplemental indentures for the debt securities, is referred to in this prospectus as the Senior Indenture. As of December 31, 2014, there were no debt securities outstanding under the Senior Indenture.

Unless the supplemental indenture that describes a particular series of debt securities provides otherwise with respect to that series, the holders of any debt securities offered by this prospectus will not, have the right to require us to repurchase the debt securities if we become involved in a highly leveraged or change in control transaction. The Senior Indenture does not have any provision that is designed specifically in response to highly leveraged or change in control transactions.

The debt securities will be our senior unsecured obligations and will rank on a parity with our other senior unsecured indebtedness. In this "Description of the Senior Unsecured Debt Securities," we refer to securities issued under the Senior Indenture as the securities. Our secured debt will have a prior claim on the assets pledged to secure such debt and, therefore, our securities will be effectively subordinated to all of our current and future secured debt, including our first mortgage bonds to the extent of the value of the properties securing them. As of December 31, 2014, we had \$4.2 billion of secured debt outstanding.

The amount of securities that we may issue under the Senior Indenture is not limited.

When we offer to sell a particular series of debt securities, we will describe the specific terms of that series in a prospectus supplement relating to that series, including the following terms:

- the title of the series;
- any limit on the aggregate principal amount of the series;
- the price at which the series will be issued;
- the date of maturity of that series;
- the date or dates on which we will pay the principal of that series;
- the rate or rates at which that series will bear interest or the method of calculating the rate or rates;
- the date or dates from which the interest will accrue;

- the dates on which we will pay interest and the regular record dates for the interest payment dates and the persons to whom we will pay interest if different from the person in whose name the debt securities of that series are registered on the regular record date;
- any redemption terms, including mandatory redemption through a sinking fund or otherwise,
 redemption at our option and redemption at the option of the holder;
- the denominations in which we will issue that series, if other than \$1,000 and integral multiples of \$1,000:
- whether we will issue that series in whole or in part in book-entry form; and
- any other terms of that series of debt securities.

Unless the prospectus supplement that describes a particular series of debt securities provides otherwise, we may from time to time, without the consent of the holders of that series of debt securities, reopen such series of debt securities and issue additional debt securities with the same terms (including maturity and interest payment terms) as such series of debt securities.

Registration, Transfer and Exchange

Debt securities of any series may be exchanged for other debt securities of the same series of any authorized denominations and of a like aggregate principal amount and kind. (Section 2.6 of the Senior Indenture.)

Unless the prospectus supplement that describes a particular series of debt securities provides otherwise with respect to that series, debt securities may be presented for registration of transfer (duly endorsed or accompanied by a duly executed written instrument of transfer) at the office of the Senior Trustee maintained for that purpose and referred to in the applicable prospectus supplement, without service charge and upon payment of any taxes and other governmental charges as described in the Senior Indenture. Any transfer or exchange will be effected upon the Senior Trustee's satisfaction with the documents of title and indemnity of the person making the request. (Sections 2.6 and 2.7 of the Senior Indenture.)

The Senior Trustee will not be required to exchange or register a transfer of any debt securities of a series selected, called or being called for redemption except, in the case of any debt security to be redeemed in part, the portion of that debt security not to be so redeemed. (Section 2.6 of the Senior Indenture.) See the information under the caption "Book-Entry System."

Payment and Paying Agents

Principal, interest and premium, if any, on debt securities issued in the form of global securities will be paid in the manner described below under the caption "Book-Entry System." Unless the prospectus supplement that describes a particular series of debt securities provides otherwise with respect to that series, interest on debt securities that are in the form of certificated securities will be paid by check mailed to the holder at that person's address as it appears in the register for the debt securities maintained by the Senior Trustee; however, a holder of \$10,000,000 or more of the debt securities having the same interest payment dates will be entitled to receive payments of interest by wire transfer, if appropriate wire transfer instructions have been received by the Senior Trustee on or prior to the applicable record date. (Section 2.12 of the Senior Indenture.) Unless the prospectus supplement that describes a particular series of debt securities provides otherwise with respect to that series, the principal, interest at maturity and premium, if any, on debt securities in the form of certificated securities will be payable in immediately available funds at the office of the Senior Trustee. (Section 2.12 of the Senior Indenture.)

All monies paid by us to a paying agent for the payment of principal, interest or premium on any debt security that remain unclaimed at the end of two years after that principal, interest or premium has become due and payable will be repaid to us, and the holder of that debt security will thereafter look only to us for payment of that principal, interest or premium. (Section 4.4 of the Senior Indenture.)

Events of Default

The following constitute events of default under the Senior Indenture:

- default in the payment of principal and premium, if any, on any security issued under the Senior Indenture when due and payable and continuance of that default for five days;
- default in the payment of interest on any security issued under the Senior Indenture when due and continuance of that default for 30 days;
- default in the performance or breach of any of our other covenants or warranties in the securities or in the Senior Indenture and the continuation of that default or breach for 90 days after written notice to us as provided in the Senior Indenture; and
- specified events of bankruptcy, insolvency or reorganization of our company.

(Section 7.1 of the Senior Indenture.)

If an event of default occurs and is continuing, either the Senior Trustee or the holders of a majority in principal amount of the outstanding securities may declare the principal amount of all securities to be due and payable immediately. At any time after an acceleration of the securities has been declared, but before a judgment or decree of the immediate payment of the principal amount of the securities has been obtained, if we pay or deposit with the Senior Trustee a sum sufficient to pay all matured installments of interest and the principal and any premium that has become due otherwise than by acceleration and all defaults have been cured or waived, then that payment or deposit will cause an automatic rescission and annulment of the acceleration of the securities. (Section 7.1 of the Senior Indenture.)

The Senior Trustee generally will be under no obligation to exercise any of its rights or powers under the Senior Indenture at the request or direction of any of the holders unless such holders have offered acceptable indemnity to the Senior Trustee. (Section 8.2 of the Senior Indenture.) The holders of a majority in principal amount of the outstanding securities generally will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Senior Trustee, or of exercising any trust or power conferred on the Senior Trustee, relating to the securities. (Section 7.7 of the Senior Indenture.) Each holder has the right to institute a proceeding relating to the Senior Indenture, but this right is subject to conditions precedent specified in the Senior Indenture. (Sections 7.4 and 7.7 of the Senior Indenture.) The Senior Trustee is required to give the holders of the securities notice of the occurrence of a default within 90 days of the default, unless the default is cured or waived. Except in the case of a payment default on any securities, however, the Senior Trustee may withhold notice if it determines in good faith that it is in the interest of holders to do so. (Section 7.8 of the Senior Indenture.) We are required to deliver to the Senior Trustee each year a certificate as to whether or not we are in compliance with the conditions and covenants under the Senior Indenture. (Section 5.5 of the Senior Indenture.)

Modification

We and the Senior Trustee may modify and amend the Senior Indenture from time to time.

We will not need the consent of the holders of the securities for the following types of amendments:

- adding to our covenants for the benefit of the holders of the securities or surrendering a right given to us in the Senior Indenture;
- adding security for the securities; or
- making various other modifications, generally of a ministerial or immaterial nature.

(Section 12.1 of the Senior Indenture.)

We will need the consent of the holders of each outstanding security affected by a proposed amendment if the amendment would cause any of the following to occur:

- a change in the maturity date of any security;
- a reduction in the interest rate or extension of the time of payment of interest;
- a reduction in the principal amount of any security, the premium payable on any security;
- a change in the currency of any payment of principal, premium or interest on any security;
- a change in the date on which any security may be redeemed or repaid at the option of the holder; or
- an impairment of the right of a holder to institute suit for the enforcement of any payment relating to any security.

Additionally, we may not modify these requirements or reduce the percentage of outstanding securities necessary to consent to the modification or amendment of the Senior Indenture or to waive past defaults without the consent of the holders of all of the outstanding debt securities.

Amendments requiring holders' consent, other than those described in the above paragraph will require the approval of the holders of a majority in aggregate principal amount of the outstanding securities.

(Section 12.2 of the Senior Indenture.)

Defeasance and Discharge

We may be discharged from all obligations relating to the debt securities and the Senior Indenture (except for specified obligations such as obligations to register the transfer or exchange of securities, replace stolen, lost or mutilated securities and maintain paying agencies) if we irrevocably deposit with the Senior Trustee, in trust for the benefit of holders of securities, money or United States government obligations (or any combination thereof) sufficient to make all payments of principal, premium and interest on the securities on the dates those payments are due. To discharge these obligations, we must deliver to the Senior Trustee an opinion of counsel that the holders of the securities will not recognize income, gain or loss for federal income tax purposes as a result of the defeasance or discharge of the Senior Indenture. If we discharge our obligations as described above, the holders of securities must look only to the funds deposited with the Senior Trustee, and not us, for payments on the securities. (Section 4.1 of the Senior Indenture.)

Consolidation, Merger and Sale of Assets

We will not merge into any other corporation or sell or otherwise transfer all or substantially all our assets unless the successor or transferee corporation assumes by supplemental indenture our obligations to pay the principal, interest and premium on all of the securities and our obligation to perform every covenant of the Senior Indenture that we are to perform or observe and we or the successor or transferee corporation, as applicable, are not, immediately following such merger, sale or transfer, in default in the performance of any of those covenants. Upon any merger, sale or transfer of all or substantially all of our assets, the successor or transferee corporation will succeed to, and be substituted for, and may exercise all of our rights and powers under the Senior Indenture with the same effect as if the successor corporation had been named as us in the Senior Indenture, and we will be released from all obligations under the Senior Indenture. Unless the prospectus supplement that describes a particular series of debt securities provides otherwise with respect to that series, the Senior Indenture will define all or substantially all of our assets as being 50% or more of our total assets as shown on our balance sheet as of the end of the prior year and specifically will permit any sale, transfer or conveyance during a calendar year of less than 50% of our total assets without the consent of the holders of the securities. (Sections 11.1 and 11.2 of the Senior Indenture.)

Resignation or Removal of Senior Trustee

The Senior Trustee may resign at any time by notifying us in writing and specifying the day upon which the resignation is to take effect. The resignation will not take effect, however, until a successor trustee has been appointed. (Section 8.10 of the Senior Indenture.)

The holders of a majority in principal amount of the outstanding securities may remove the Senior Trustee at any time. In addition, so long as no event of default or event that, with the giving of notice or lapse of time or both, would become an event of default has occurred and is continuing, we may remove the Senior Trustee upon notice to the holder of each security outstanding and appointment of a successor Senior Trustee. (Section 8.10 of the Senior Indenture.)

Concerning the Senior Trustee

Wells Fargo Bank, N.A. is the Senior Trustee. We maintain banking relationships with the Senior Trustee in the ordinary course of business. The Senior Trustee also acts as trustee for securities of some of our affiliates.

BOOK-ENTRY SYSTEM

Unless otherwise specified in the applicable prospectus supplement, each series of securities offered by this prospectus will be issued as fully-registered global securities representing all or part of that series of securities. This means that we will not issue certificates for that series of securities to the holders. Instead, a global security representing that series of securities will be deposited with, or on behalf of, DTC or its successor, as the depository. The global securities will be registered at the request of DTC in the name of Cede & Co., DTC's nominee, or such other name as may be requested by an authorized representative of DTC.

DTC will keep an electronic record of its participants (for example, your broker) whose clients have purchased securities represented by a global security. Unless a global security is exchanged in whole or in part for a certificated security, a global security may not be transferred, except that DTC, its nominees and successors may transfer a global security as a whole to one another.

Beneficial interests in global securities will be shown on, and transfers of interests will be made only through, records maintained by DTC and its participants. The laws of some jurisdictions require that some purchasers take physical delivery of securities in definitive form. These laws may impair the ability to transfer beneficial interests in a global security.

We will make payments of principal, interest, if any, and premium, if any, to DTC or its nominee. We, the applicable trustee and any paying agent will treat DTC or its nominee as the owner of the global security for all purposes, including any notices and voting. Accordingly, neither we nor any trustee nor any paying agent will have any direct responsibility or liability to pay amounts due on a global security to owners of beneficial interests in a global security.

DTC is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code and a "clearing agency" registered pursuant to the provisions of Section 17A of the Exchange Act. DTC holds securities that its participants, or "direct participants," deposit with DTC. DTC also facilitates the post-trade settlement among direct participants of sales and other securities transactions in deposited securities through electronic computerized book-entry transfers and pledges between direct participants' accounts. This eliminates the need for physical movement of securities certificates. Direct participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. DTC is a wholly owned subsidiary of The Depository Trust & Clearing Corporation, or "DTCC." DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies and clearing corporations that clear through or maintain a custodial relationship with a direct participant either directly or indirectly, an "indirect participant." Direct participants and indirect participants are referred to collectively as "participants." The DTC Rules applicable to its participants are on file with the SEC.

Purchases of global securities under the DTC system must be made by or through direct participants, which will receive a credit for the securities on DTC's records. The ownership interest of each actual purchaser of each security, or "beneficial owner," is in turn to be recorded on the direct and indirect participants' records. Beneficial owners will not receive written confirmation from DTC of their purchase. Beneficial owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the direct or indirect participant through which the beneficial owner entered into the transaction. Transfers of ownership interests in the global securities are to be accomplished by entries made on the books of direct and indirect participants acting on behalf of beneficial owners. Beneficial owners will not receive certificates representing their ownership interests in the global securities, except in the event that use of the book-entry system for the global securities is discontinued.

To facilitate subsequent transfers, all securities deposited by direct participants with DTC are registered in the name of Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of securities with DTC and their registration in the name of Cede & Co. or such other nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual beneficial owners of the securities. DTC's records reflect only the identity of the direct participants to whose accounts such securities are credited, which may or may not be the beneficial owners. The direct and indirect participants remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to direct participants, by direct participants to indirect participants and by direct participants and indirect participants to beneficial owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

If a particular series of securities is redeemable at our option or at the option of the holder, redemption notices will be sent to DTC. If less than all of the securities of a series are being redeemed, DTC's practice is to determine by lot the amount of the interest of each direct participant in such series to be redeemed. Redemption proceeds and distributions on global securities will be made to Cede & Co. or such other nominee as may be requested by an authorized representative of DTC. Upon DTC's receipt of funds and corresponding detail information from us, any trustee or any paying agent, DTC's practice is to credit direct participants' accounts in accordance with the holdings information shown on DTC's records on the payment date. Payments by participants to beneficial owners of securities will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name." Payments will be the responsibility of such participant and not of DTC nor its nominee, any trustee, any paying agent or us, subject to any statutory or regulatory requirements. Payment of redemption proceeds and distributions to Cede & Co. or such other nominee as may be requested by an authorized representative of DTC is the responsibility of us, the applicable trustee or the applicable paying agent, disbursement of such payments to direct participants will be the responsibility of DTC, and disbursement of such payments to the beneficial owners will be the responsibility of direct and indirect participants.

Neither DTC nor Cede & Co. or any other DTC nominee will consent or vote with respect to global securities unless authorized by a direct participant in accordance with DTC's procedures. Under its usual procedures, DTC mails an omnibus proxy to us as soon as possible after the record date. The omnibus proxy assigns Cede & Co.'s consenting or voting rights to those direct participants to whose accounts the securities are credited on the record date as identified in a listing attached to the omnibus proxy.

Global securities will be exchangeable for corresponding certificated securities registered in the name of persons other than DTC or its nominee if (1) DTC (a) notifies us that it is unwilling or unable to continue as depository for any of the global securities or (b) at any time ceases to be a clearing agency registered under the Exchange Act, (2) an event of default occurs and is continuing with respect to the applicable series of securities or (3) we execute and deliver to the applicable trustee an order that the global securities will be so exchangeable.

The information in this section concerning DTC and DTC's book-entry system has been obtained from DTC, and we and any underwriters, dealers or agents are not responsible for the accuracy of the information or for the performance by DTC of its obligations under the rules and procedures governing its operations or otherwise.

Any underwriters, dealers or agents of any securities may be direct participants of DTC.

PLAN OF DISTRIBUTION

We may sell the securities offered under this prospectus through underwriters or dealers, through agents or directly to one or more purchasers. The terms under which the securities are offered and the method of distribution will be set forth in the applicable prospectus supplement.

Underwriters, dealers and agents that participate in the distribution of the securities offered under this prospectus may be underwriters as defined in the Securities Act of 1933, as amended, the "Securities Act," and any discounts or commissions received by them from us and any profit on the resale of the offered securities by them may be treated as underwriting discounts and commissions under the Securities Act. Any underwriters or agents will be identified and their compensation, including any underwriting discount or commission, will be described in the applicable prospectus supplement. The applicable prospectus supplement will also describe other terms of the offering, including the initial public offering price and any discounts or concessions allowed or reallowed to dealers.

The distribution of the securities described in this prospectus may be effected from time to time in one or more transactions at a fixed price or prices, which may be changed, at market prices prevailing at the time of sale, at prices related to the prevailing market prices or at negotiated prices.

We may determine the price or other terms of the securities offered under this prospectus by use of an electronic auction. We will describe in the applicable prospectus supplement how any auction will be conducted to determine the price or any other terms of the securities, how potential investors may participate in the auction and, where applicable, the nature of the underwriters' obligations with respect to the auction.

Each series of securities will be a new issue of securities and will have no established trading market. Any underwriters to whom securities are sold for public offering and sale may make a market in such securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice. The securities may or may not be listed on a national securities exchange.

Under agreements into which we may enter in connection with the sale of the securities, underwriters, dealers and agents who participate in the distribution of the securities may be entitled to indemnification by us against specified liabilities, including liabilities under the Securities Act.

LEGAL OPINIONS

Unless otherwise indicated in the applicable prospectus supplement, legal opinions relating to the validity of the securities being offered by this prospectus and certain other matters will be rendered by our counsel, Scott M. Wilensky, 414 Nicollet Mall, Minneapolis, Minnesota, and Jones Day, Chicago, Illinois, counsel for our company. Unless otherwise indicated in the prospectus supplement relating to a particular series of securities, certain legal matters will be passed upon for the underwriters, dealers or agents named in a prospectus supplement by Hunton & Williams LLP, New York, New York. Scott M. Wilensky is our Executive Vice President and General Counsel and is the beneficial owner of less than 1% of the common stock of our parent company, Xcel Energy Inc.

EXPERTS

The consolidated financial statements, and the related financial statement schedule, incorporated in this prospectus by reference from Northern States Power Company's, a Minnesota corporation, Annual Report on Form 10-K have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report, which is incorporated herein by reference. Such consolidated financial statements and financial statement schedule have been so incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

\$600,000,000

Northern States Power Company

(a Minnesota corporation)

\$300,000,000, 2.20% First Mortgage Bonds, Series due August 15, 2020 \$300,000,000, 4.00% First Mortgage Bonds, Series due August 15, 2045

Prospectus Supplement

August 4, 2015

Joint Book-Running Managers

BNP PARIBAS
BNY Mellon Capital Markets, LLC
MUFG
Mizuho Securities
Morgan Stanley

Co-Managers
Loop Capital Markets
PNC Capital Markets LLC

Docket No. E,G002/S-15-___ Attachment I Part 2B - Page 1 of 1

Free Writing Prospectus
Filed Pursuant to Rule 433
Registration Statement No. 333-203664-01

NORTHERN STATES POWER COMPANY (a Minnesota corporation)

\$300,000,000 2.20% FIRST MORTGAGE BONDS, SERIES DUE AUGUST 15, 2020 \$300,000,000 4.00% FIRST MORTGAGE BONDS, SERIES DUE AUGUST 15, 2045

Issuer: Northern States Power Company (a Minnesota corporation)

Issue Format: SEC Registered

Expected Ratings*: Aa3/A/A+ (Stable/Stable) (Moody's/Standard & Poor's/Fitch)

Security Type: First Mortgage Bonds Pricing Date: August 4, 2015

Settlement Date: August 11, 2015 (T+5)

Interest Payment Dates: Semi-annually on February 15 and August 15, commencing on February 15, 2016

2020 Bonds 2045 Bonds \$300,000,000 \$300,000,000 August 15, 2020 August 15, 2045

Reference Benchmark: 1.625% due July 31, 2020 2.50% due February 15, 2045

Benchmark Price: 100-05+92-06 Benchmark Yield: 1.589% 2.895% Re-offer Spread: +65 bps +120 bpsRe-offer Yield: 2.239% 4.095% Coupon: 2.20% 4.00% Price to Public: 98.367% 99.816%

Net Proceeds to Issuer: \$297,648,000 (before transaction \$292,476,000 (before transaction

expenses) expenses)

Make-Whole Call: Prior to July 15, 2020 (the par call date), Prior to February 15, 2045 (the par call

T+10 bps (calculated to the par call date) date), T+20 bps (calculated to the par

call date

Par Call: On or after July 15, 2020, at par On or after February 15, 2045, at par

CUSIP/ISIN: 665772CM9/US665772CM99 665772CN7/US665772CN72

Minimum Denominations: \$1,000

Joint Book-Running

Principal Amount:

Maturity Date:

Managers: BNP Paribas Securities Corp.

BNY Mellon Capital Markets, LLC Mitsubishi UFJ Securities (USA), Inc.

Mizuho Securities USA Inc. Morgan Stanley & Co. LLC Loop Capital Markets LLC

Co-Managers: Loop Capital Markets LLC

PNC Capital Markets LLC

The issuer has filed a registration statement (including a prospectus) with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and other documents the issuer has filed with the SEC for more complete information about the issuer and this offering. You may get these documents for free by visiting EDGAR on the SEC website at www.sec.gov. Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus if you request it by calling BNP Paribas Securities Corp., toll-free at 1-800-854-5674, BNY Mellon Capital Markets, LLC, toll free at 1-800-269-6864, Mitsubishi UFJ Securities (USA), Inc., toll free at 1-877-649-6848, Mizuho Securities USA Inc., toll free at 1-866-271-7403, or Morgan Stanley & Co. LLC, toll free at 1-866-718-1649.

^{*} **Note**: A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.

Docket No. E,G002/S-15-____Attachment J

CERTIFICATE OF GOOD STANDING & ARTICLES OF INCORPORATION

Office of the Minnesota Secretary of State Certificate of Good Standing

I, Steve Simon, Secretary of State of Minnesota, do certify that: The business entity listed below was filed pursuant to the Minnesota Chapter listed below with the Office of the Secretary of State on the date listed below and that this business entity is registered to do business and is in good standing at the time this certificate is issued.

Name:

Northern States Power Company

Date Filed:

03/08/2000

File Number:

11B-256

Minnesota Statutes, Chapter:

302A

Home Jurisdiction:

Minnesota

This certificate has been issued on:

10/09/2015



Oteve Vimm

Steve Simon

Secretary of State State of Minnesota

State of Minnesota

SECRETARY OF STATE

CERTIFICATE OF INCORPORATION

I, Mary Kiffmeyer, Secretary of State of Minnesota, do certify that: Articles of Incorporation, duly signed and acknowledged under oath, have been filed on this date in the Office of the Secretary of State, for the incorporation of the following corporation, under and in accordance with the provisions of the chapter of Minnesota. Statutes listed below.

This corporation is now legally organized under the laws of Minnesota.

Corporate Name: Northern Power Corporation

Corporate Charter Number: 118-256

Chapter Formed Under: 302A

This certificate has been issued on 03/08/2000.



Mary Kilfmyer State.

16.254

ARTICLES OF INCORPORATION

OF

NORTHERN POWER CORPORATION

ARTICLE I

NAME

The name of the corporation is:

-15

Northern Power Corporation

ARTICLE II

REGISTERED OFFICE

The address of the registered office of the corporation is:

414 Nicollet Mall Minneapolis, Minnesota 55401

ARTICLE III

AUTHORIZED SHARES

The aggregate number of shares that the corporation has authority to issue is five million (5,000,000) shares, all of which shall be common stock of the par value of one cent (\$.01) per share.

ARTICLE IV

PREEMPTIVE RIGHTS

Shareholders shall not have preemptive rights to purchase, subscribe for, or otherwise acquire any new or additional securities (including any options or warrants to acquire shares) of the corporation before the corporation may offer them to other persons

ARTICLE V

CUMULATIVE VOTING

There shall be no cumulative voting for directors.

ARTICLE VI

LIMITATION OF DIRECTORS' LIABILITY

To the full extent permitted by the Minnesota Business Corporation Act, Chapter 302A of the Minnesota Statutes, as the same exists on the effective date of these Articles of Incorporation or as it subsequently may be amended, no director of the corporation shall be personally liable to the corporation or its shareholders for monetary damages for breach of fiduciary duty as a director. Any repeal or modification of this ARTICLE VI shall be prospective only and shall not adversely affect any limitation of the personal liability of a director for, or with respect to, any acts or omissions of such director occurring prior to the effective date of such repeal or modification.

2

ARTICLE VII

WRITTEN ACTION BY BOARD

Any action required or permitted to be taken by the Board of Directors of this corporation may be taken by written action signed by the number of directors that would be required to take the same action at a meeting of the Board at which all directors are present, except as to those matters which require shareholder approval, in which case the written action must be signed by all members of the Board of Directors.

ARTICLE VIII

INCORPORATOR

The name and address of the incorporator is:

Amy E. Erskine 2400 IDS Center 80 South Eighth Street Minneapolis, Minnesota 55402

Dated: March 8, 2000

Amy E. Erskine, the sole incorporator of

Northern Power Corporation

STATE OF MINNESOTA FILED -

MAR 08 2000

Mary Kifforeyer Secretary of State

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Docket No. E,G002/S-15-____

612 333 2524 P. 02 Attachment J Page 6 of 10

11B-256

AMENDMENT OF ARTICLES OF INCORPORATION OF NORTHERN POWER CORPORATION

(a Minnesota corporation)

The undersigned, the Vice President and Chief Financial Officer of NORTHERN POWER CORPORATION, a corporation organized under the laws of the State of Minnesota (the "Company"), for the purposes of amending the Company's Articles of Incorporation under the provisions of Minnesota Statutes Section 302A.135, hereby states that:

FIRST: The name of the Company is Northern Power Corporation.

SECOND: Article I of the Company's Articles of Incorporation is hereby amended to read in its entirety as follows:

ARTICLE I

NAME

The name of the corporation is:

Northern States Power Company

THIRD: This amendment has been approved pursuant to Minnesota Statutes Chapter 302A.

I certify that I am authorized to execute this amendment, and I further certify that I understand that by signing this amendment, I am subject to the penalties of perjury as set forth in section 609.48 as if I had signed this amendment under oath.

NORTHERN POWER CORPORATION

Dated: August 21, 2000

Its: Vice President & Chief Financial Officer

Name and telephone number of contact person: Cathy Cleveland

LATE OF MINNESOTA

Cleveland DEPARTMENT OF STATE

(612) 337-2151

064188

Secretary of State



MINNESOTA SECRETARY OF STATE

CERTIFICATE OF ASSUMED NAME

SECRETARY OF STATE

Minnesota Statutes Chapter 333

Read the directions on reverse :	side before completing.
----------------------------------	-------------------------

Filing fee: \$25.00

The filing of an assumed name does not provide a user with exclusive rights to that name. The filing is required for consumer protection in order to enable consumers to be able to identify the true owner of a business.

	EASETYPE OR PRINT LEGIBLY I	N BLACK INK FO	OR MICROFILMING PU	RPOSES.		
	State the exact assumed name un	ider which the bu	siness is or will be condu	ıcted: (one bu	siness name pe	r application)
	Xcel Energy			- ,		4
	State the address of the principal prequired; the address cannot be a		. A complete street add	ress or rural ro	ute and rural ro	ute box number
	414 Nicollet Mall		Minneapo	lis	MN	55401
	Street		City		State	Zip code
	List the name and complete street Attach additional sheet(s) if necess registered office address of the cor	sary. If the busing	rsons conducting busine ass owner is a corporation	iss under the a	legal corporate	Name. e name and
	Name (please print)	Street		City	State	Zip
	Northern States Power	Company, 41	4 Nicollet Mall,	Minneapol	is, MN	55401
_						
	Loorlife that Lam authorized to sign	n thin neutlinets		1	6 - 1 to	
	I certify that I am authorized to sig subject to the penalties of perjury a oath.	n this certificate as set forth in <i>Mir</i>	and I further certify that nesota Statutes section	l understand to 609.48 as if I	hat by signing t had signed this	his certificate, I a certificate unde
	subject to the penalties of perjury a	n this certificate as set forth in <i>Mir</i>	Tate FR	609.48 as if I	had signed this	certificate unde
2	subject to the penalties of perjury a oath.	n this certificate as set forth in <i>Mir</i>	Signature (ONLY one p	0 609.48 as if I	had signed this	certificate unde
٩	subject to the penalties of perjury a	n this certificate as set forth in <i>Mii</i>	Tate FR	0 609.48 as if I	had signed this	certificate unde

15920807 Rev. 11/98

Co filed 8/21100 f

067553

37-AA



STATE OF MINNESOTA SECRETARY OF STATE CONSENT TO THE USE OF A NAME

Please type or print in dark black ink for archival purposes.

Please complete this side if this office has a name already on file that is similar to the name you wish to register. If you are unable to locate the holder of the name already on file, see the reverse side of this form. Submit this form to the office along with the original filing or amendment you wish to record.

Name You Wish to Register:	Xcel Energy			
2. Name Already on File: Xo	cel Energy Inc.		galgabella sitti 1874	
Address: 800 Nicollet Ma	all, Minneapolis, MN	55402		
PLEASE HAVE THIS PO	RTION COMPLETED BY TH	E HOLDER OF THE	NAME ALREADY	ON FILE:
I grant consent to register the name	e listed on line 1 to:N		Power Company on or entity registering	
located at 414 Nicollet	Mall	Minneapòl	, , ,	55401
(street)		(c	ity)	(zip)
(Check one) unco	onditionally. the following conditions:*	Without the	designation "	Inc."
	this consent and I further ce as set forth in section 609.48 gned: Solition: Assistant	as if thad signed thi	s consent under oath). · .
	INSTRUCT	TIONS		
 Complete one form for each nan Filing fee: \$35.00 per form. Make check payable to the Secret. Mail or bring the completed form 	etary of State.		STATE OF MINIT CELLS	
Secretary of State			SEP 2 20	000
Business Services Division 180 State Office Bldg., 100 St. Paul, MN 55155-1299 (651)296-2803	Constitution Ave.		SEP 2 20	eyor State

All of the information on this form is public and required in order to process this filling. Failure to provide the requested information will prevent the Office from approving or further processing this filling.

The Secretary of State's Office does not discriminate on the basis of race, creed, color, sex, sexual orientation, national origin, age, marital status, disability, religion, reliance on public assistance, or political opinions or affiliations in employment or the provision of services. This document can be made available in alternative formats, such as large print, Braille or audio tape, by calling (651)296-2803/Voice. For TTY communication, contact the Minnesota Relay Sevice at 1-800-627-3529 and ask them to place a call to (651)296-2803.

AFFIDAVIT OF PUBLICATION

		Madonna M. Courey , being duly	sworn on oath savashe/he is
STATE OF MINNESOTA)		ower or commentation for the
COUNTY OF HENNEPIN	(88.)	and during all the times herein stated has been the publisher or the p	publisher's designated agent
		in charge of the newspaper known as	
		FINANCE AND COMME	ERCE
		and has full knowledge of the facts herein stated as follows:	
		 (A) The newspaper has complied with all of the requirements con a legal newspaper, as provided by Minnesota Statute 331A.02, 33 laws, as amended. (B) She/He further states on oath that the printed Cert of Assumed Name 	IA.07, and other applicable
		2012729	***************************************
CERTIFICATE OF ASSUMED NAME		hereto attached as a part hereof was cut from the columns of said n and published therein in the English language; that it was first so p	newspaper, and was printed
STATE OF MINNESOTA			
Minnesota Statutes Chapter 333; 1. The assumed name under which the business is or will be conducted is:		September 26, 2000 for	2time(s);
XCEL ENERGY 2. The street address of the princi-		the subsequent dates of publication being as follows:	
pal place of business is or will be: 414 Nicollet Mall, Mpls., MN 55401. 3. The name and street address of all persons conducting business un- der the above Assumed Name. Name Street Address Northern States Power Company, 414 Nicollet Mall, Mpls., MN 55401. 4. I certify that I am authorized to sign this certificate and I further cer- tify that I understand that by sign- ing this certificate. I am subject to		Wednesday, 09/27/2000	
the penalties of perjury as set forth in section 609.48 as if I had signed this certificate under oath. DATED: September 21, 2000.		and that the following is a printed copy of the lower case alphabet from is hereby acknowledged as being the size and kind of type used in the	
" (Signed) PETER F. RECHEK, Assistant Secretary (September 26, 27, 2000)		tion of said notice, to wit:	
2012729			ghijklmnopqrstuvwxyz defghijklmnopqrstuvwxyz
		file State Commission of the State of the St	alife Sich of from
		Subscribed and sworn to before me this	2000
		luage H Brand	<u>~</u>
		(Notarial Seal) U Notary Public, H	ennepin County, Minnesota
		RATE INFORMATION	ORGE H. BRANDON ARY PUBLIC - MINNESOTA John M. Expires Jan. 31, 2005
		Lowest classified rate paid by commercial users for	2,50
		comparable space: 2. Maximum rate allowed by law for the above matter:	.2,50.
		3. Rate actually charged for the above matter:	33.00

MINNESOTA SECRETARY OF STATE



NOTICE OF CHANGE OF REGISTERED OFFICE/ **REGISTERED AGENT**

Please read the instructions on the back before completing this form.

1. Entity Name:		
Northern States Power Company		
2. Registered Office Address (No. & Stree office box is not acceptable.	eet): List a complete street address or rural route	and rural route box number. A post
33 South Sixth Street, Multifoo	ada Tayay Minanalia	MN
Street	City	55402 State
3. Registered Agent (Registered agents a	are required for foreign entities but optional for M	linnesota entities):
Corporation Service Company		
If you do not wish to designate an ag	gent, you must list "NONE" in this box. DO NOT l	LIST THE ENTITY NAME.
compliance with Minnesota Statutes, Sempany has resolved to change the entity	ection 302A.123, 303.10, 308A.025, 317A.123 or . y's registered office and/or agent as listed above.	322B.135 I certify that the above listed
ne persalties of perjury as set forth in <i>Minn</i>	is notice and I further certify that I understand than nesota Statutes Section 609.48 as if I had signed the section 609.48 as it is a section 609.48	his notice under oath.
Signature of Authorized P	Person Catherine J. Cleveland, Assistant	Secretary
lame and Telephone Number of a Contact		(800) 222-2122
	please print legibly	
Filing Fee: Minnesota C	orporations, Cooperatives and Limited Liabili	ty Companies: \$35.00.
	Non-Minnesota Corporations: \$50.00.	
	Make checks payable to Secretary of State	STATE OF MINNESOT
	Return to: Minnesota Secretary of State 180 State Office Bldg,	DEPARTMENT OF STATE FILED
	100 Constitution Ave. St. Paul, MN 55155-1299	FEB +1 200
	(651)296-2803	FEB - 1 200 Mary Hiffreyn
3930275 Rev. 11/98		Secretary of State

03930275 Rev. 11/98



Docket No. E,G002/S-15-____ Attachment K

K1 - THE AMOUNT AND KINDS OF STOCK AUTHORIZED BY ARTICLES OF INCORPORATION AS OF JUNE 30, 2015

K2 - TERMS OF PREFERENCE OF PREFERRED STOCK, WHETHER CUMULATIVE OR PARTICIPATING, OR ON DIVIDENDS OR ASSETS, OR OTHERWISE AS OF JUNE 30, 2015

K3 - FIRST MORTGAGE BONDS OUTSTANDING AS OF JUNE 30, 2015

K4 - FIRST MORTGAGE BONDS OUTSTANDING AND INTEREST PAID THEREON FOR YEAR ENDED JUNE 30, 2015

K5 - OTHER NOTES AND LONG-TERM DEBT OUTSTANDING AND INTEREST PAID THEREON FOR THE YEAR ENDED JUNE 30, 2015

K6 - DIVIDENDS FOR THE FIVE PREVIOUS FISCAL YEARS ENDED DECEMBER 31, 2014

Docket No. E,G002/S-15-___ Attachment K(1) Page 1 of 1

NORTHERN STATES POWER COMPANY THE AMOUNT AND KINDS OF STOCK AUTHORIZED BY ARTICLES OF INCORPORATION AS OF JUNE 30, 2015

	Par	Par Value Authorized				Outstanding
	Per	Share	Face Value	No. of Shares	<u>\$</u>	Shares
Cumulative Preferred Stock						
None						
Common Stock	\$	0.01	\$50,000	5,000,000	\$10,000	1,000,000
Total					\$10,000	1,000,000

Docket No. E,G002/S-15-___ Attachment K(2) Page 1 of 1

NORTHERN STATES POWER COMPANY
TERMS OF PREFERENCE OF PREFERRED STOCK,
WHETHER CUMULATIVE OR PARTICIPATING,
AS OF JUNE 30, 2015

NSP has no preferred stock

NORTHERN STATES POWER COMPANY

FIRST MORTGAGE BONDS OUTSTANDING AS OF JUNE 30, 2015

(Amounts are stated in thousands)

A brief description of each security agreement, mortgage, and deed of trust upon petitioner's property, showing date of execution, debtor, and secured party, mortgager and mortgagee and trustee and beneficiary, amount of indebtedness to be secured hereby and amount of indebtedness actually secured, together with any sinking fund provision.

Bond First Mortgage Bonds Rate		Date of Execution	and utstanding
Series due August 15, 2015	1.950%	August 4, 2010	\$ 250,000
Series due March 1, 2018	5.250%	March 18, 2008	\$ 500,000
Series due August 15, 2022	2.150%	August 13, 2012	\$ 300,000
Series due May 15, 2023	2.600%	May 20, 2013	\$ 400,000
Series due July 1, 2025	7.125%	July 7, 1995	\$ 250,000
Series due March 1, 2028	6.500%	March 11, 1998	\$ 150,000
Series due July 15, 2035	5.250%	July 21, 2005	\$ 250,000
Series due June 1, 2036	6.250%	May 25, 2006	\$ 400,000
Series due July 1, 2037	6.200%	June 26, 2007	\$ 350,000
Series due November 1, 2039	5.350%	November 17, 2009	\$ 300,000
Series due August 15, 2040	4.850%	August 4, 2010	\$ 250,000
Series due August 15, 2042	3.400%	August 13, 2012	\$ 500,000
Series due May 15, 2044	4.125%	May 13, 2014	\$ 300,000
Total			\$ 4,200,000

The name and address of the debtor and secured party are set forth below:

Debtor: Northern States Power Company

414 Nicollet Mall

Minneapolis, Minnesota 55401

Secured Party: The Bank of New York Mellon Trust Company, N.A.

2 North LaSalle Street

Suite 1020

Chicago, Illinois 60602

Docket No. E,G002/S-15____ Attachment K(3) Page 2 of 2

NORTHERN STATES POWER COMPANY FIRST MORTGAGE BONDS OUTSTANDING AS OF JUNE 30, 2015 Sinking Fund Requirements and Maturities

The annual sinking fund requirements of the Company are the amounts necessary to redeem on October 1, 1% of the highest principal amount outstanding at any time for the following first mortgage bonds: None

Scheduled maturities of those bonds not subject to sinking fund requirements are as follows:

Series due August 15, 2015, 1.95%	In total Aug 15, 2015
Series due March 1, 2018, 5-1/4%	In total March 1, 2018
Series due August 15, 2022, 2.15%	In total Aug 15, 2022
Series due May 15, 2023, 2-3/5%	In total May 15, 2023
Series due July 1, 2025, 7-1/8%	In total July 1, 2025
Series due March 1, 2028, 6-1/2%	In total March 1, 2028
Series due July 15, 2035, 5-1/4%	In total July 15, 2035
Series due June 1, 2036, 6-1/4%	In total June 1, 2036
Series due June 1, 2037, 6-1/5%	In total June 1, 2037
Series due Nov 1, 2039, 5-7/20%	In total Nov 1, 2039
Series due August 15, 2040, 4.85%	In total Aug 15, 2040
Series due August 15, 2042, 3-2/5%	In total Aug 15, 2042
Series due May 15, 2044, 4.125%	In total May 15, 2044

Certain bonds may be redeemed prior to their scheduled maturity, at the option of the Company, in accordance with redemption provisions specified for each bond. Other bonds have provisions that prohibit redemption prior to maturity.

NORTHERN STATES POWER COMPANY FIRST MORTGAGE BONDS OUTSTANDING AND INTEREST PAID THEREON FOR YEAR ENDED JUNE 30, 2015

(Amounts are stated in thousands)

The amount of bonds authorized and issued that exceed one (1%) percent of total debt giving the name of the public utility which issued same, describing each class separately, and giving the date of issue, par value, rate of interest, date of maturity and how secured, together with the amount of interest paid thereon for the period July 1, 2014 through June 30, 2015.

All of the bonds listed have been issued by Northern States Power Company (Minnesota) and are secured by a first mortgage on all of the fixed properties of Petitioner.

	Date of	Date of		Interes	for Ye	ar
Class and Series of Obligation	Issue	Maturity	 Par Value	Rate		Amount
First Mortgage Bonds:						
Series due August 15, 2015	8-11-10	8-15-15	\$ 250,000	1.950%	\$	4,875
Series due March 1, 2018	3-18-08	3-1-18	\$ 500,000	5.250%	\$	26,250
Series due August 15, 2022	8-13-12	8-15-22	\$ 300,000	2.150%	\$	5,644
Series due May 15, 2023	5-20-13	5-15-23	\$ 400,000	2.600%	\$	10,400
Series due July 1, 2025	7-7-95	7-1-25	\$ 250,000	7.125%	\$	17,813
Series due March 1, 2028	3-11-98	3-1-28	\$ 150,000	6.500%	\$	9,750
Series due July 15, 2035	7-21-05	7-15-05	\$ 250,000	5.250%	\$	13,125
Series due June 1, 2036	5-25-06	6-1-36	\$ 400,000	6.250%	\$	25,000
Series due July 1, 2037	6-26-07	7-1-37	\$ 350,000	6.200%	\$	21,700
Series due Nov 1, 2039	11-17-09	11-1-39	\$ 300,000	5.350%	\$	16,050
Series due Aug 15, 2040	8-11-10	8-15-40	\$ 250,000	4.850%	\$	12,125
Series due Aug 15, 2042	8-13-12	8-15-42	\$ 500,000	3.400%	\$	14,875
Series due May 15, 2044	5-13-14	5-15-44	\$ 300,000	4.125%	\$	10,828
Total			\$ 4,200,000		\$	188,434

NORTHERN STATES POWER COMPANY OTHER NOTES AND LONG-TERM DEBT OUTSTANDING AND INTEREST PAID THEREON FOR THE YEAR ENDED JUNE 30, 2015

(Amounts are stated in thousands)

Other notes and indebtedness with a maturity of more than one year, by class, together with the amount of interest paid and thereon for the twelve months ending June 30, 2015.

	Date of	Date of	Principal Outstanding	Inte	erest for Year
Class and Series of Obligation	Issue	Maturity	at 06/30/15	Rate	Amount
Other Misc (1)	Various	Various	33	Various	0
Total			\$33		\$0

⁽¹⁾ Other Misc.: Public Improvements \$33,400

NORTHERN STATES POWER COMPANY

DIVIDENDS FOR THE FIVE PREVIOUS FISCAL YEARS ENDED DECEMBER 31, 2014

The rate and amount of dividends declared during the five previous fiscal years.

Cumulative Preferred Stock	2010	2011	2012	2013	2014
Sumantive Frenched Stock	2010	2011	2012	2013	2011

NSP has no preferred stock.

Common Stock

NSP does not pay public common stock dividends.

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	Attachment L

COMPETITIVE AND NEGOTIATED SALES

COMPETITIVE AND NEGOTIATED SALES

Issuing large amounts of new securities can be accomplished through either negotiated or competitive underwritings. An underwriting is an agreement on the part of an investment bank with an issuer to accept the risk of selling the securities in question.

The Company has used both methods to sell securities, however negotiated sales have been most prevalent. A negotiated sale provides the company with the most timing flexibility during volatile market conditions. The underwriters fees are known and consistent across the financial markets given the term and structure of the security. The credit spread applied to the benchmark U.S. Treasury bond is based on recent spreads for other comparably rated companies and company specific issues. Market data and pricing information for similar transactions is readily available. The company has found that a negotiated transaction adds more timing flexibility, is easier to execute, and prices in real market time are as favorable as a competitive bid.

Please see a brief description of the negotiated and competitive bid process below.

Negotiated Sale

When a company seeks to sell an issue through the negotiated method it may contact many investment banks and invite them to present their credentials and proposals for handling the sale. Often the company has well developed relationships with several banks and knows their record of service, distribution ability, financial expertise, secondary market making, capital and other factors that may be peculiar to the issuance. Based on these considerations, the issuer will choose the investment bankers that they believe to be the best able to offer the desired level of service and underwriting capability at the lowest net cost.

Once a company has selected the investment bank(s), the bank and the issuer work together to design and structure the issue. The investment bank will then undertake a wide range and in-depth presale effort. From this effort, investor interest is created and security prices can be developed. In a strong market, it is common for the proposed utility bonds to be oversubscribed, which allows the underwriter to tighten the credit spread to achieve an optimum interest rate for the company while maintaining a solid investor base. In a volatile market where there is less demand, less than 100% of the issue may be may be pre-sold. The underwriter retains some risk in the negotiated sale because its customers are free to change their minds until the time of their purchase.

A negotiated sale provides the company with options for large bond offerings, innovative structure or security, and market volatility requiring timing flexibility. Because the market is real-time and transparent, the bond pricing and underwriting fees are competitive and consistent with other market transactions.

Competitive Bidding

When a company determines that it will sell securities by competitive bid, bonds are advertised for sale. The advertisement, by way of notice of sale, includes both the terms of the sale and the terms of the bond issue. Banks bid on the bonds at a designated date and time as determined by the issuer. The bonds are awarded to the bidder offering the lowest interest cost. When a company has determined it will sell bonds by a competitive sale, it typically notifies the investment banking community of its intent to do so a few days prior to the opening of competitive bids. The investment bankers use this period to organize bidding syndicates.

Once the date for the taking of bids has been announced, communication between the company and investment banks is generally restricted to questions and

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answers about the bidding process and the company's financial health. The issuer holds a due diligence meeting at which the bidding groups and underwriter's counsel attend.

Because sales persons for the various underwriter groups are not assured of having the bonds to sell, they cannot spend much time either learning about the company or pre-selling the securities between the announcement of the bidding date and the actual bidding date. Furthermore, even if a bidding firm attempted to do so, institutional buyers are not willing to listen in detail to the sales people because there is no assurance that the securities will be available from that underwriter until the competitive bid is awarded to a syndicate. The risk of not having a firm market price is reflected in the underwriters' bids. Because of this and the transparency of real-time market data, competitive bidding is much less common than in the past.

Summary

There are times and conditions when either the competitive bidding process or a negotiated selling process should be selected to minimize the cost of selling securities. The Company has used both methods to sell securities. It is in the best interests of both the ratepayers and the shareholders of the issuer to minimize the total cost of security issuance. It is management's responsibility to use its best judgment to see that these interests are best served.

PUBLIC DOCUMENT TRADE SECRET DATA EXCISED

Docket No. E,G002/S-15-____ Attachment M Page 1 of 2

NORTHERN STATES POWER COMPANY 2015-2016 CASH FLOW STATEMENT (thousands)

2015	2015	2015	2015	2015	2015	2015	2015	2015
1st Quarter	6 Months	July	August	September	October	November	December	Total
Actuals 4)	Actuals 4)	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	
ITRADE SECRET DATA BEGINS								

Cash Flows from Operating Activities

Net Income

Depreciation and Amortization 1)

Deferred Income Taxes and ITC

AFUDC Equity

Working Capital 2)

Net Cash Provided by operating activities

Cash Flows from Investing Activities
Capital Expenditures (Incl AFDC Eq & Debt))

AFDUC Equity

Proceeds from insurance recoveries

(Investments in) or repayments from Money Pool

Other Investments

Net Cash Used for Investing Activities

Cash Flows from Financing Activities

Change in Short-Term Debt

Borrowing from or (Repayments to) Money Pool

Proceeds from Issuance of long-term debt

Repayment of long-term debt

Equity Infusion

Capital Distribution to Parent

Other (Issuance costs, etc.)

Net Cash by (for) Financing Activities

- 1) Includes book depreciation, nuclear D&D, int. and ext. decommissioning and nuclear fuel.
- 2) Includes net increase in cash and cash equivalents.
- 3) 2014 Capital expenditures are from the September forecast, 2015 is from the latest multi-year forecast which was in May. \$600 million for wind projects is included in October 2015.
- 4) NSP-MN's financial results are published quarterly. on Form 10Q. Working Capital actuals include 'Net increase in cash and cash equivalents' on 10Q

Capital Expenditures (Excluding AFDC)

TRADE SECRET DATA ENDS]

PUBLIC DOCUMENT TRADE SECRET DATA EXCISED

Docket No. E,G002/S-15-___ Attachment M Page 2 of 2

NORTHERN STATES POWER COMPANY 2015-2016 CASH FLOW STATEMENT (thousands)

ITRADE SECRET DATA BEGINS

2016 2016 2016 2016 2016 2016 2016 2016 2016 2016 2016 2016 2016 January February March April May June September October November December Total July August Forecast Forecast

Cash Flows from Operating Activities

Net Income

Depreciation and Amortization 1)
Deferred Income Taxes and ITC

AFUDC Equity

Working Capital 2)

Net Cash Provided by operating activities

Cash Flows from Investing Activities

Capital Expenditures (Incl AFDC Eq & Debt))
AFDUC Equity
Proceeds from insurance recoveries
(Investments in) or repayments from Money Pool

Other Investments

Net Cash Used for Investing Activities

Cash Flows from Financing Activities

Change in Short-Term Debt
Borrowing from or (Repayments to) Money Pool
Proceeds from Issuance of long-term debt
Repayment of long-term debt
Equity Infusion
Capital Distribution to Parent
Other (Issuance costs, etc.)
Net Cash by (for) Financing Activities

- 1) Includes book depreciation, nuclear D&D, int. and ext. decommissioning and nuclear fuel.
- 2) Includes net increase in cash and cash equivalents.
- 2014 Capital expenditures are from the September forecast, 2015 is from the latest multi-year forecast which was in May.
 \$600 million for wind projects is included in October 2015.
- NSP-MN's financial results are published quarterly.
 on Form 10Q. Working Capital actuals include
 'Net increase in cash and cash equivalents' on 10Q

Capital Expenditures (Excluding AFDC)

TRADE SECRET DATA ENDS]

\$Millions	2014				
Project	2014	2014	2014	7	
•	Year-End	Year-End	Variance	7	
	Estimate	Actuals			
	(a)				
Energy Supply – Total	135.8	132.9	-2.9		
				1	
- Wind	35.9	36.5	0.6	1	
- Sherco environmental	0.0	0.0	0.0	٦	
- Black Dog Repowering	0.0	0.0	0.0	7	
- Black Dog CT's	0.0	0.1	0.1	7	
- Black Dog site remediation	1.6	1.3	-0.3		
- Other Energy Supply	98.3	95.0	-3.4	_]	
Nuclear - Total	333.3	337.3	4.0		
- Prairie Island Unit 2 Generator Replacement	-2.8	4.3	7.1		
- Prairie Island Extended Power Uprate & LCM	16.3	18.1	1.8		
- Monticello Extended Power Uprate & LCM	-3.1	-4.0	-0.9		
- Nuclear fuel	154.8	154.3	-0.5		
- Other nuclear	168.2	164.5	-3.6		
Distribution – Total	260.9	263.9	3.0		
Gas	74.6	69.0	-5.5		
Electric	186.3	194.8	8.5		
Transmission – Total	361.1	342.8	-18.4		
+ CapX 2020	225.6	208.6	-17.0	(I	
+ Midtown Hiawatha Project	10.4	9.4	-1.0		
+ Sioux Falls Northern 115kv Loop	15.4	10.6	-4.8		
+ Big Stone-Brookings 345 kv Line	3.1	2.5	-0.6		
+ Southwest Twin Cities	2.1	2.0	-0.1		
- other transmission	104.5	109.6	5.1	4	
Other	93.2	87.0	-6.2		
Total – NSP-Minnesota	1,184.4	1,163.9	-20.5	١,	

7			2015		
_	2015	2015	2015	2015	2015
	Variance	Year-End	Sept Thru	YTD Actual	Projection
	from prior	Estimate	Year-End	Through	as filed
	filing		Estimate	August 31st	(a)
	99.3	772.9	689.9	83.0	673.6
(d)	93.4	667.7	659.2	8.5	574.3
	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0
	6.0	7.0	5.7	1.3	1.0
	3.3	11.7	6.8	4.9	8.4
	-3.5	86.4	18.1	68.4	89.9
	10.1	283.8	105.5	178.3	273.7
	-3.9	-3.9	0.2	-4.1	0.0
(e)	-33.4	19.1	-5.5	24.6	52.6
	3.5	3.5	1.1	2.4	0.0
	1.0	91.4	33.8	57.6	90.4
	42.9	173.6	75.7	97.9	130.7
	9.5	301.2	115.9	185.3	291.7
	4.1	87.5	31.2	56.3	83.4
	5.5	213.8	84.8	129.0	208.3
	5.0	291.4	121.8	169.6	286.3
	-6.1	77.7	2.8	74.9	83.8
	0.3	0.4	0.0	0.3	0.1
	7.2	18.0	0.0	11.9	10.8
	-1.2	5.8	4.4	1.4	7.0
	-0.8	7.2	2.7	4.5	8.0
_	5.6	182.3	111.9	76.7	176.7
(f)	21.7	120.5	56.2	64.3	98.8
۱۰۰/	21.7	120.0		04.0	50.0
(g)	145.6	1,769.7	1,089.2	680.5	1,624.1

2014 Variance Comments

- (a) 2014 and 2015 as filed in Petition dated October 29, 2014 Docket No. E,G002/S-14-922.
- (b) CapX 2020 reductions driven by lower overall project cost estimates for the Brookings project CapX 2020 and delays due to material deliveries and weather.
- (c) Overall capital costs came in \$20.5M (1.73%) lower primarily due to lower costs on the CapX 2020 Brookings project.

2015 Variance Comments

- (d) 2015 Energy Supply Wind increase was primarily driven by the Courtenay wind project.
- (e) The timing of the Prairie Island Unit 1 Life Cycle Management Generator Replacement project was moved from 2015 to 2018.
- (f) Other cost increases are driven by a shift in costs from 2014 into 2015 and overall increased costs related to the productivity through technology (PTT) project.
- (g) Overall, 2015 capital expenditures are \$145.6M (8.9%) higher than budget primarily due to the Courtenay wind project and PTT costs.

\$Millions	2016 - 2020								
	Forecast as of September 2015								
Project	2016 (a)	Current 2016	2017	2018	2019	2020			
Energy Supply – Total	103.7	325.2	114.1	113.1	155.4	239.9	_		
- Sherco	0.0	0.0	0.0	0.0	0.0	0.0			
- Black Dog CT's	2.8	58.9	32.4	0.1	0.0	0.0	(b		
- Black Dog site remediation	11.9	12.1	9.8	8.4	11.1	17.5			
- Wind	0.3	203.0	0.0	0.0	0.0	0.0	(c		
- Other Energy Supply	88.8	51.2	71.9	104.6	144.4	222.4			
Nuclear - Total	262.8	277.8	270.0	263.1	237.6	150.8	-		
- Prairie Island Unit 2 Generator Replacement	0.0	0.0	0.0	0.0	0.0	0.0			
- Prairie Island Extended Power Uprate & LCM	18.2	1.8	0.9	62.4	0.1	0.0	(d		
- Monticello Extended Power Uprate & LCM	0.0	0.0	0.0	0.0	0.0	0.0			
- Nuclear fuel	119.1	118.6	116.5	62.3	142.5	84.8			
- Other nuclear	125.5	157.3	152.6	138.5	95.1	66.0			
Distribution – Total	307.8	294.8	284.8	330.7	340.1	344.4			
Gas	88.8	84.8	74.8	96.3	102.0	101.5			
Electric	219.1	210.0	210.0	234.5	238.1	242.9			
Transmission – Total	206.9	157.0	155.6	203.2	320.3	298.5	(e		
+ CapX 2020	4.4	21.1	-1.0	0.0	0.0	0.0	—]`		
+ Midtown-Hiawatha Project	0.0	0.0	0.0	0.0	0.0	0.0			
+ Sioux Falls Northern 115kV Loop	0.0	1.5	0.0	0.0	0.0	0.0			
+ Big Stone-Brookings 345 kv Line	48.5	39.8	30.8	2.5	0.0	0.0			
+ South West Twin Cities	0.0	1.4	0.0	0.0	0.0	0.0			
- other transmission	154.1	93.2	125.8	200.7	320.3	298.5			
Other	108.7	127.3	98.5	92.8	82.5	85.3	(f)		
Total – NSP-Minnesota	990.0	1,182.0	923.0	1,003.0	1,136.0	1,119.0	(g		

(a) 2016 as filed in Docket No. E,G002/S-14-922, Attachment N, Page 2 of 2.

2016 Key Variances from 2016 Estimate in Docket No. E,G002/S-14-922

- (b) The timing of the Black Dog CT's was moved up from 2017/2018 to 2016/2017.
- (c) The \$203M increase in wind is directly related to the new Courtenay Wind project.
- (d) The timing of the Prairie Island Unit 1 Life Cycle Management Generator Replacement project was moved from 2016 to 2018.
- (e) The decrease in transmission costs related to timing of the Big Stone-Brookings 345 kv line project as costs were shifted from 2016 into 2017 and the reallocation of work between additional CAPX 2020 projects offset by a decrease in other smaller transmission projects.
- (f) Other cost increases are primarily driven by overall increased costs related to the productivity through technology (PTT) project.
- (g) Overall, the 2016 estimate above of \$1,182 is approximately \$192 million greater than the \$990 million forecast in Docket No. E, G002/S-14-922. The significant increase was primarily due to the new Courtenay Wind Project.

CERTIFICATE OF SERVICE

I, SaGonna Thompson, hereby ce	ertify that I	have this da	ay served co	opies of	the foreg	oing
document on the attached list of	persons.					

- <u>xx</u> by depositing a true and correct copy thereof, properly enveloped
 with postage paid in the United States mail at Minneapolis, Minnesota
- <u>xx</u> electronic filing

Xcel Energy Miscellaneous Electric and Gas Service List

Dated this 27th day of October 2015
/s/
SaGonna Thompson

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Christopher	Anderson	canderson@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022191	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
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	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
James J.	Bertrand	james.bertrand@leonard.c om	Leonard Street & Deinard	150 South Fifth Street, Suite 2300 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Jeffrey A.	Daugherty	jeffrey.daugherty@centerp ointenergy.com	CenterPoint Energy	800 LaSalle Ave Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
lan	Dobson	ian.dobson@ag.state.mn.u s	Office of the Attorney General-RUD	Antitrust and Utilities Division 445 Minnesota Street, BRM Tower St. Paul, MN 55101	Electronic Service 1400	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Emma	Fazio	emma.fazio@stoel.com	Stoel Rives LLP	33 South Sixth Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 500 Saint Paul, MN 551012198	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Todd J.	Guerrero	todd.guerrero@kutakrock.c om	Kutak Rock LLP	Suite 1750 220 South Sixth Stree Minneapolis, MN 554021425	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Sandra	Hofstetter	N/A	MN Chamber of Commerce	7261 County Road H Fremont, WI 54940-9317	Paper Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Michael	Норре	il23@mtn.org	Local Union 23, I.B.E.W.	932 Payne Avenue St. Paul, MN 55130	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Alan	Jenkins	aj@jenkinsatlaw.com	Jenkins at Law	2265 Roswell Road Suite 100 Marietta, GA 30062	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Richard	Johnson	Rick.Johnson@lawmoss.co m	Moss & Barnett	150 S. 5th Street Suite 1200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Mark J.	Kaufman	mkaufman@ibewlocal949.o	IBEW Local Union 949	12908 Nicollet Avenue South Burnsville, MN 55337	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Thomas	Koehler	TGK@IBEW160.org	Local Union #160, IBEW	2909 Anthony Ln St Anthony Village, MN 55418-3238	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
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_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Douglas	Larson	dlarson@dakotaelectric.co m	Dakota Electric Association	4300 220th St W Farmington, MN 55024	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
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	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Pam	Marshall	pam@energycents.org	Energy CENTS Coalition	823 7th St E St. Paul, MN 55106	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Andrew	Moratzka	apmoratzka@stoel.com	Stoel Rives LLP	33 South Sixth Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
David W.	Niles	david.niles@avantenergy.c om	Minnesota Municipal Power Agency	Suite 300 200 South Sixth Stree Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Richard	Savelkoul	rsavelkoul@martinsquires.com	Martin & Squires, P.A.	332 Minnesota Street Ste W2750 St. Paul, MN 55101	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Ken	Smith	ken.smith@districtenergy.c om	District Energy St. Paul Inc.	76 W Kellogg Blvd St. Paul, MN 55102	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
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_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Byron E.	Starns	byron.starns@leonard.com	Leonard Street and Deinard	150 South 5th Street Suite 2300 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
James M.	Strommen	jstrommen@kennedy- graven.com	Kennedy & Graven, Chartered	470 U.S. Bank Plaza 200 South Sixth Stree Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Eric	Swanson	eswanson@winthrop.com	Winthrop Weinstine	225 S 6th St Ste 3500 Capella Tower Minneapolis, MN 554024629	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
SaGonna	Thompson	Regulatory.records@xcele nergy.com	Xcel Energy	414 Nicollet Mall FL 7 Minneapolis, MN 554011993	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
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	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas
Daniel P	Wolf	dan.wolf@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 551012147	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric and Gas