

Direct Testimony and Schedules
Benjamin C. Halama

Before the Minnesota Public Utilities Commission
State of Minnesota

In the Matter of the Application of Northern States Power Company
for Authority to Increase Rates for Natural Gas Service in Minnesota

Docket No. G002/GR-25-356
Exhibit____(BCH-1)

2026 Test Year
Overall Revenue Requirements
Rate Base
Income Statement

Rate Rider Recovery 2026

October 31, 2025

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1 **I. INTRODUCTION**

2

3 Q. PLEASE STATE YOUR NAME AND TITLE.

4 A. My name is Benjamin C. Halama. I am the Director of Revenue Analysis for

5 Xcel Energy Services Inc. (XES or the Service Company), the service company

6 for Xcel Energy, Inc. and its operating company subsidiaries.

7

8 Q. PLEASE DESCRIBE YOUR QUALIFICATIONS AND EXPERIENCE.

9 A. I have over ten years of experience at XES, supporting Northern States Power

10 Company – Minnesota (NSPM or the Company) in the areas of regulatory

11 accounting, financial operations, and revenue requirements. In my current role,

12 I am responsible for the development of jurisdictional revenue requirements for

13 all NSPM jurisdictions. My statement of qualifications is attached as

14 Exhibit____(BCH-1), Schedule 1.

15

16 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING?

17 A. In my Direct Testimony, I support the Company’s Minnesota jurisdiction gas

18 operations cost of service, revenue requirements, and revenue deficiency for the

19 2026 test year. Overall, the net deficiency and retail revenue requirement for the

20 test year are summarized in Table 1 below.

21

22 **Table 1**

23 **2026 Revenue Request**

24 **Minnesota Jurisdictional (\$s in millions)**

25

Test Year	2026
Net Deficiency	\$63.4
Average % increase	8.2%

26

27

1 I provide the financial data supporting this overall revenue deficiency for the
2 State of Minnesota retail gas jurisdiction, including a description of cost
3 changes, the data we provide, and our selection of the test year. Further, I
4 present:

- 5 • our jurisdictional cost of service study and the revenue requirement
6 effects of our utility and jurisdictional allocations; and
- 7 • our revenue requirement, including rate base and income statement
8 components with related adjustments and amortizations.

9
10 My testimony also supports the 2026 requested interim rate increases discussed
11 in the Company's Notice and Petition for Interim Rates. The Notice and
12 Petition for Interim Rates and accompanying schedules and tariffs included in
13 Volume 1 of our Application provide additional support.

14
15 In addition, I explain our treatment of riders and identify certain compliance
16 requirements addressed in our general rate filing.

17
18 I relied on information provided by other witnesses in this proceeding to
19 develop many of the test year revenue requirement adjustments discussed in my
20 Direct Testimony.

21
22 Q. WERE THE SCHEDULES PRESENTED WITH YOUR TESTIMONY PREPARED BY YOU
23 OR UNDER YOUR SUPERVISION?

24 A. Yes, they were. The following schedules are presented with my testimony and
25 are referenced accordingly throughout my testimony.

- 26 • Exhibit____(BCH-1), Schedule 2 – Summary of Revenue Requirements
- 27 • Exhibit____(BCH-1), Schedule 3 – Cost of Service Study Summary

- Exhibit____(BCH-1), Schedule 4 – Cash Working Capital
- Exhibit____(BCH-1), Schedule 5 – Labeling of Financial Sources
- Exhibit____(BCH-1), Schedule 6 – Detailed Case Drivers
- Exhibit____(BCH-1), Schedule 7 – Comparison of Detailed Rate Base Components
- Exhibit____(BCH-1), Schedule 8 – Comparison of Detailed Income Statement Components
- Exhibit____(BCH-1), Schedule 9 – Rate Base, CWIP, and ADIT Summary
- Exhibit____(BCH-1), Schedule 10 – Rate Base Adjustment Schedule
- Exhibit____(BCH-1), Schedule 11 – Income Statement Adjustment Schedule
- Exhibit____(BCH-1), Schedule 12 – Adjustment Summary
- Exhibit____(BCH-1), Schedule 13 – Precedential Adjustment Detail

Q. HOW IS THE REST OF YOUR DIRECT TESTIMONY ORGANIZED?

A. I present my testimony in the following sections:

- Section II, *Case Overview*, summarizes our jurisdictional revenue requirement for the 2026 test year, and discusses the key drivers of cost increases compared to the 2024 test year established in Docket No. G002/GR-23-413.
- Section III, *Supporting Information*, provides information related to the data provided in our application, the selection of the test year, and the jurisdictional cost of service study.
- Section IV, *Rate Base*, identifies and explains the components of rate base, and supports the reasonableness of the Company's projected 2026 test

1 year.

- 2 • Section V, *Income Statement*, identifies and explains the major components
3 of the income statement and supports the reasonableness of the
4 Company's proposed 2026 test year.
- 5 • Section VI, *Utility and Jurisdictional Allocations*, explains why it is necessary
6 for the Company to allocate costs among its affiliates and between
7 jurisdictions, and describes the utility and jurisdictional allocators that are
8 used in determining the test year revenue requirement.
- 9 • Section VII, *Annual Adjustments to the Test Year*, presents adjustments
10 affecting the 2026 test year revenue requirements, providing both rate
11 base and income statement impacts.
- 12 • Section VIII, *Costs Recovered in Riders and Trackers*, presents our proposed
13 treatment of costs recovered in riders during the test year period, and
14 discusses the Company's proposals in this proceeding to continue or
15 implement certain trackers.
- 16 • Section IX, *Compliance with Prior Commission Orders*, provides information
17 related to specific requirements from prior Minnesota Public Utilities
18 Commission (Commission) Orders that have not been addressed
19 elsewhere in my testimony.
- 20 • Section X, *Conclusion*, summarizes our request.

21
22 Q. ARE ALL OF THE DOLLAR VALUES PRESENTED IN YOUR TESTIMONY
23 JURISDICTIONALIZED TO STATE OF MINNESOTA GAS JURISDICTION?

24 A. While most of the dollar values presented in my testimony are jurisdictionalized
25 to the State of Minnesota Gas Jurisdiction, there are some instances where
26 dollars are Total Company. Dollar values that are Total Company are labeled
27 accordingly. Schedule 5, Labeling of Financial Sources, provides additional

1 information on the labeling of financial information in our rate case Direct
2 Testimony and Schedules.

3
4 Q. DO YOU PROVIDE INFORMATION IN COMPLIANCE WITH PAST COMMISSION
5 ORDERS AND COMPANY COMMITMENTS?

6 A. Yes. Throughout my testimony I note where I am providing information related
7 to prior Commission Orders and Company commitments. In Section IX, I
8 provide additional information related to compliance with prior Commission
9 Orders that have not been addressed elsewhere in my testimony.

10 11 **II. CASE OVERVIEW**

12
13 Q. WHAT TOPICS DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

14 A. In this section, I will:

- 15 • present the jurisdictional revenue requirement and revenue deficiencies
16 for Minnesota for the 2026 test year;
- 17 • present a summary comparison of the costs in the test year to the costs
18 approved in our last rate case; and
- 19 • provide an explanation of the primary sources of the changes in overall
20 costs, including plant-related costs and operations and maintenance
21 (O&M) costs.

22 23 **A. Jurisdictional Revenue Requirements and Deficiencies**

24 Q. PLEASE DESCRIBE THE BASIS OF THE COMPANY'S TEST YEAR PROPOSAL.

25 A. The Company utilizes 2026 as the test year developed on the basis of budgeted
26 capital additions and budgeted O&M expenses. Also included in the proposal
27 are impacts to other rate base items, sales adjustments, and other adjustments

1 impacting the revenue requirements for the test year, so that the test year
2 represents a cost of service approach to rate-setting for both capital and O&M.

3
4 Q. WHAT IS THE 2026 TEST YEAR JURISDICTIONAL OVERALL REVENUE
5 REQUIREMENT AND REVENUE DEFICIENCY?

6 A. The overall jurisdictional revenue requirement for the 2026 test year is \$838.20
7 million. The 2026 test year revenue deficiency, excluding rider roll-ins, is \$63.40
8 million. This 2026 test year revenue deficiency amount represents an 8.2 percent
9 overall increase in retail revenues from base rates compared to projected 2026
10 retail revenues at present rates. A summary of the 2026 revenue deficiency (in
11 dollars and as a percent) is provided in Schedule 2, Summary of Revenue
12 Requirements. The calculation of these dollar amounts is provided in Schedule
13 3, Cost of Service Study Summary.

14
15 Q. WHAT IS THE AMOUNT OF THE INTERIM RATE REVENUE DEFICIENCY IN 2026?

16 A. The Interim Rate Petition (Petition) supports an interim revenue deficiency
17 based on the 2026 test year of \$51.47 million, which results in a proposed
18 interim rate increase of 6.8 percent beginning January 1, 2026.

19
20 Q. HOW DOES THE COMPANY CALCULATE THE REVENUE REQUIREMENT AND
21 REVENUE DEFICIENCY?

22 A. The general formula for calculation of the revenue requirement and revenue
23 deficiency is depicted below in Table 2 as follows:

Table 2
Revenue Requirement and Revenue Deficiency

		2026	Exhibit____
	Item	Test Year	(BCH-1),
		Amount	Sch. 3
		(\$000s)	Reference
	Average Rate Base	\$1,468,059	Page 1, Line 43
multiplied by	Cost of capital	7.79%	Page 1, Line 20
	Operating Income Requirement	\$114,362	Page 3, Line 145
	Current Retail Revenue	\$774,803	Page 1, Line 46 + Line 47
plus	Current Other Revenue	\$3,457	Page 1, Line 48
equals	Current Total Revenue	\$778,260	Page 1, Line 49
minus	Operating Expenses	\$576,478	Page 2, Line 61
minus	Depreciation Expense	\$89,099	Page 2, Line 63
minus	Amortization Expense	\$2,098	Page 2, Line 64
minus	Taxes	\$44,245	Page 3, Line 122
plus	AFUDC	\$2,842	Page 3, Line 127 + Line 128
equals	Total Available for Return	\$69,183	Page 3, Line 130
	Operating Income Requirement	\$114,362	Page 3, Line 145
minus	Total Available for Return	\$69,183	Page 3, Line 146
equals	Income Deficiency	\$45,179	Page 3, Line 147
multiplied by	Gross Revenue Conversion Factor	1.403351	Page 3, Line 149
equals	Revenue Deficiency	\$63,401	Page 3, Line 150
plus	Current Retail Revenue	\$774,803	Page 3, Line 153
equals	Total Revenue Requirement	\$838,205	Page 3, Line 155

Q. HAS THE COMPANY PROVIDED AN EXPLANATION OF THE ASSUMPTIONS AND APPROACHES USED IN DEVELOPING THE TEST YEAR OPERATING INCOME?

1 A. Yes. An explanation is provided in the Financial Information section of Volume
2 3 (Required Information) of this Application. In addition, workpapers
3 supporting the 2026 test year cost of service are provided in Volume 4 of this
4 Application.

5
6 Q. HOW DOES THE COMPANY TREAT CAPITAL AND O&M COSTS IN THE 2026 TEST
7 YEAR?

8 A. Our proposal uses the following reasoning to develop costs:

9 1. Capital, capital-related, and O&M costs follow the Company's budget,
10 except as needed to comply with prior Commission Orders or
11 adjustments the Company is specifically proposing in this proceeding.
12 (Capital-related costs consist of depreciation and allowance for funds
13 used during construction (AFUDC) as well as the cost of capital).

14 2. Expenses that have jurisdiction-specific regulatory accounting treatment
15 follow that treatment. For example:

16 a. Expenses related to the Company's non-qualified pension
17 costs have regulatory adjustments based on the outcome of
18 the Company's recent rate cases.

19 3. Secondary calculations necessary for a full cost of service study are based
20 on the results of the above items.

21 a. Cash Working Capital balance related to the revenues and
22 expenses developed above.

23 b. Change in debt interest expense related to the budgeted
24 change in debt costs and the budget of rate base.

B. Case Drivers

Q. HAVE YOU PREPARED A COMPARISON OF THE COSTS IN THE TEST YEAR FORECAST TO CURRENT RATES RESULTING FROM THE 2024 TEST YEAR?

A. Yes. I provide an explanation of the detailed case drivers of the deficiency using a comparison of the 2026 test year (including rider roll-ins) with the base rates in effect in 2024 as a result of Docket No. G002/GR-23-413 (including rider roll-ins). My analysis differs from the Direct Testimony analyses of the Company's business area witnesses, who primarily discuss costs and cost changes in terms of actual costs and budgets (not revenue deficiencies). Therefore, my discussion of key cost drivers reflects dollar values that are, in large part, different from their discussions. In addition, I discuss these drivers at a high level and defer to the business area witnesses to provide more detail around the activities and changes giving rise to these drivers.

Q. HAVE YOU PREPARED A SCHEDULE IDENTIFYING THE CHANGES IN THE MAJOR COST ELEMENTS SINCE THE LAST RATE CASE?

A. Yes. I provide Schedule 6, Detailed Case Drivers, which provides a Summary of Major Cost Drivers (identification of case drivers for the test year forecast), including details of the categories identified in Table 3 below.

Table 3
Test Year Net Incremental Deficiency (\$ in millions)*

	Increase (Decrease) 2026 TY to 2024 TY
Capital and Capital Related	\$40.9
Amortizations	1.7
Taxes	18.5
Operating Expense	17.3
Other Margin Impacts	(15.0)
Total Net Incremental Deficiency	\$63.4

**Differences between components of deficiency and total due to rounding.*

In addition to the discussion in this section, support for our proposed increase in rates for the 2026 test year is provided in the direct testimonies of the Company's business area witnesses.

Q. PLEASE DESCRIBE CAPITAL AND CAPITAL RELATED COSTS AND THE REVENUE REQUIREMENT IMPACT FOR THE PRINCIPAL CHANGES IN CAPITAL AND CAPITAL RELATED COSTS.

A. Capital and Capital Related Costs include plant investment rate base components, book depreciation, allowance for funds used during construction and return on rate base at the last authorized return on equity. All tax impacts are included in Taxes. Table 4 below compares the 2026 test year revenue requirements with the comparable revenue requirements for the 2024 test year, by category, for capital plant related costs as shown on Schedule 6, Detailed Case Drivers.

Table 4
Capital and Capital Related Cost Changes (\$ in millions)

	Increase (Decrease) 2026 TY to 2024 TY
Distribution	\$12.9
Gas Production and Storage	11.2
General	6.4
Transmission	1.9
Intangible	0.5
Other Rate Base	(0.1)
Cost of Capital	8.1
TOTAL Capital and Capital Related	<u>\$40.9</u>

Q. PLEASE IDENTIFY THE PRINCIPAL CHANGES IN DISTRIBUTION CAPITAL COSTS.

A. The test year forecast revenue requirements include a \$12.9 million increase to Distribution as compared to the 2024 test year. A significant portion of this increase is due to the transfer of capital investments previously recovered through the Gas Utility Infrastructure Cost (GUIC) rider offset by rider revenues, as well as additional investment in new customer connections and the safety and reliability of our distribution infrastructure that is not recoverable through the GUIC. Additional information regarding distribution projects are provided in the Direct Testimony of Company witness Alicia E. Berger.

Q. PLEASE IDENTIFY THE PRINCIPAL CHANGES IN GAS PRODUCTION AND STORAGE CAPITAL COSTS.

A. The test year forecast revenue requirements include an \$11.2 million increase to Gas Production and Storage as compared to the 2024 test year. This increase is primarily due to capital investments relating to fire detection/suppression

1 systems at Maplewood and Sibley, as well as a new control room at Wescott.
2 Additional information regarding gas production and storage projects is
3 provided in the Direct Testimony of Company witness Randy A. Capra.
4

5 Q. WHAT ARE THE PRINCIPAL CHANGES IN GENERAL & INTANGIBLE CAPITAL
6 COSTS?

7 A. The test year forecast revenue requirements include a \$6.9 million increase to
8 General & Intangible as compared to the 2024 test year. This increase is due to
9 capital investments relating to replacing meter communication modules for our
10 gas business, replacing aging information technology (IT), and enhancing the
11 safety and reliability of our transportation fleet. Additional information
12 regarding general and intangible projects is discussed in the Direct Testimony
13 of Company witnesses Berger, Gregory J. Robinson, and Megan N. Scheller.
14

15 Q. PLEASE DESCRIBE THE PRINCIPAL CHANGES IN RETURN ON EQUITY (ROE).

16 A. The test year forecast revenue requirements include an \$8.1 million increase
17 related to a requested 10.65 percent ROE, compared to the ROE approved in
18 the Company's last gas rate case. However, the Company's interim rate request
19 reflects the 9.60 percent ROE. Company witness Joshua C. Nowak of
20 Concentric Energy Advisors discusses the requested ROE.
21

22 Q. PLEASE DESCRIBE THE PRINCIPAL CHANGES IN TAXES.

23 A. The test year forecast revenue requirements include an increase in current and
24 deferred income tax of \$7.4 million and an increase in property taxes of \$10.8
25 million. The increases in current and deferred income taxes and property taxes
26 are largely due to the increase in rate base and total revenue requirement.

1 Additional information regarding property taxes is discussed in the Direct
2 Testimony of Company witness William T. Kowalowski.

3
4 Q. PLEASE DESCRIBE THE PRINCIPAL CHANGES IN O&M COSTS.

5 A. Table 5 below compares the 2026 test year forecast revenue requirements with
6 the comparable revenue requirements for the 2024 test year, by category, for
7 operating expenses as shown on Schedule 6, Detailed Case Drivers.

8
9 **Table 5**
O&M Cost Changes (\$ in millions)

	Increase (Decrease) 2026 TY to 2024 TY
Gas Production and Storage	\$(0.1)
MGP	0.4
Transmission	(0.2)
Distribution	11.7
Customer Service	0.5
A&G	6.5
TOTAL O&M	<u>\$18.8</u>

10
11
12
13
14
15
16
17
18 Q. WHAT ARE THE REASONS FOR THE INCREASE IN DISTRIBUTION OPERATING
19 EXPENSE?

20 A. The test year forecast revenue requirements include an \$11.7 million increase in
21 Distribution operating expenses. This increase is due to an increase in the cost
22 of labor, due mainly to wage and bargaining unit contract increases and
23 increases in the number and cost of Damage Prevention (Gopher State One
24 Call) locate work. Additional information regarding Distribution O&M is
25 discussed in the Direct Testimony of Company witness Berger.

1 Q. WHAT ARE THE REASONS FOR THE INCREASE IN ADMINISTRATIVE AND
2 GENERAL (A&G) OPERATING EXPENSE?

3 A. The test year forecast revenue requirements include a \$6.5 million increase in
4 A&G operating expenses. This increase is due to increases in Company labor
5 costs (salaries and benefits) and increases in insurance costs. The Company is
6 asking for recovery of A&G expenses disallowed in the settlement of its
7 previous rate case (Docket No. G002/GR-23-413), also contributing to the
8 increase in the 2026 test year.
9

10 Q. PLEASE DESCRIBE HOW CHANGES IN SALES RELATE TO THE RATE INCREASE.

11 A. As discussed by Company witness John M. Goodenough, sales are forecasted
12 to slightly decline for the 2026 test year due to a decrease in total natural gas
13 throughput which more than offsets an overall increase in the number of
14 customers. However, Company revenues are forecasted to increase by \$3.9
15 million as compared to the 2024 test year driven by changes to sales mix, thereby
16 decreasing the 2026 revenue deficiency.
17

18 Q. ARE THE FUNCTIONAL CLASS CATEGORIES OF OPERATING EXPENSE
19 COMPARABLE BETWEEN THE 2026 TEST YEAR AND THE 2024 TEST YEAR?

20 A. Yes. Budget amounts for both periods conform to the Federal Energy
21 Regulatory Commission (FERC) Uniform System of Accounts. To better show
22 cost drivers, especially as they relate to operating margins, some reclassifications
23 are made in the cost driver analysis from the jurisdictional cost of service study.
24

25 Q. DID YOU INCLUDE COMPARISONS OF THE CHANGE IN PURCHASED GAS EXPENSE
26 AS PART OF THE O&M EXPENSE ANALYSIS?

1 A. No. Although the cost of fuel is considered an operating expense, recovery
2 occurs through the Company's separate purchased gas adjustment (PGA)
3 mechanism and true-up process.

4 5 **III. SUPPORTING INFORMATION**

6
7 Q. WHAT TOPICS DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

8 A. In this section, I provide information related to data provided in our application,
9 the selection of the test year, and the jurisdictional cost of service study.

10 11 **A. Data Provided and Selection of the Test Year**

12 Q. WHAT TOPICS DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

13 A. In this section, I will:

- 14 • identify the supporting financial information and related fiscal periods
15 that we are providing in connection with the 2026 test year forecast; and
- 16 • demonstrate that the supporting financial information and related fiscal
17 periods that we are presenting provide appropriate information and
18 facilitate review of our test year forecast.

19 20 *1. Overview*

21 Q. PLEASE DEFINE THE FISCAL PERIODS FOR WHICH FINANCIAL DATA IS PROVIDED
22 IN THIS PROCEEDING.

23 A. Following the Commission's rules, financial data is provided for 2024 (the most
24 recent fiscal year), 2025 (the projected fiscal year), and 2026 (the test year). In
25 addition, we provide financial data to support the test year forecast. The most
26 recent fiscal year (calendar year 2024) reflects the Company's actual financial
27 results. For the projected fiscal year 2025, actual financial results through June

1 2025 are provided as rate base data, operating expenses, and revenues. Forecast
2 projections are provided for the remainder of 2025. The test year forecast
3 reflects the Company's most recent available budget data.

4
5 All fiscal periods provided in this testimony are adjusted for traditional
6 regulatory adjustments (*e.g.*, charitable donations, etc.).

7
8 I also provide schedules showing: the actual unadjusted average rate base
9 consisting of the same rate base components; unadjusted operating income;
10 overall rate of return; the calculation of required income; and the income
11 deficiency and revenue requirements for the most recent fiscal year (2024), the
12 projected fiscal year (2025), and the test year (2026).

13
14 *2. Test Year Forecast*

15 Q. WHAT WAS THE BASE SOURCE FOR THE PROPOSED TEST YEAR FORECAST COSTS?

16 A. Calendar year 2026 was selected as the test year for this filing using Xcel
17 Energy's most recent available budget data for the first year of the budget cycle.
18 Use of a fully projected calendar test year (2026) is consistent with longstanding
19 practice and precedent in the Company's rate cases before the Commission.

20
21 The 2026 Budget is supported in Direct Testimony by Company witness
22 Robinson, who discusses the budgeting process and provides capital and O&M
23 budget analyses, Company witness Michele A. Kietzman, who provides
24 information on capital investments and depreciation, and various other
25 Company witnesses who support the 2026 test year capital investments and
26 O&M by business area. Additional information supporting the 2026 Budget is
27 provided in Volume 5 (Budget Documentation) of the Application.

1 Q. DOES THE COMPANY ANTICIPATE UPDATING SOME OF ITS INFORMATION IN
2 REBUTTAL TESTIMONY?

3 A. Yes. Consistent with prior cases, we will update certain costs to incorporate
4 updated information. More specifically, we will review the following and update
5 in this case as appropriate.

- 6 • Cost of capital to reflect the most currently available data;
- 7 • Current customer count and sales information and expected trends that
8 might indicate that adjustments to the sales and customer count forecasts
9 are needed;
- 10 • The impacts of updating the Base Cost of Gas in Docket No. G002/MR-
11 25-357;
- 12 • Anticipated bad debt expense for the 2026 test year; and
- 13 • Property tax forecasts based upon property tax data that will become
14 available during 2025.

15
16 3. *Supporting Information and the 2026 Projected Test Year*

17 Q. WHY DOES THE COMPANY USE 2024 AS ITS MOST RECENT FISCAL YEAR INSTEAD
18 OF 2025?

19 A. Minn. R. 7825.3100, Subp. 10 provides the following definition:

20 Most recent “fiscal year” is the *utility’s prior fiscal year [here 2024] unless*
21 *notice of a change in rates is filed with the commission within the last*
22 *three months of the current fiscal year and at least nine months of historical*
23 *data is available for presentation of current fiscal year financial information,* in
24 *which case the most recent fiscal year is deemed to be the current*
25 *fiscal year [here 2025]. (Emphasis added.)*
26

27 In this proceeding, the Company’s most recent fiscal year is 2024, and its current
28 fiscal year is 2025. The Company’s “most recent fiscal year” is also 2024, as the
29 two exceptions to the rule that would instead convert 2025 into the most recent

1 fiscal year are not fulfilled here. While the Company is filing this rate case within
2 the last three months of 2025, nine months of actual 2025 data is “not available
3 for presentation.” Since that requirement cannot be met, the plain language of
4 the Rule directs the Company to use 2024 as the most recent fiscal year,
5 consistent with the Company’s long-standing approach.

6
7 The Rule does not require the Company to delay its filing until additional 2025
8 data becomes available or to accelerate the availability of the actual data to
9 include nine months of actual data with the filing. Rather, Minn. R. 7825.3100,
10 Subp. 10 requires the Company to treat 2024 as the prior fiscal year and Minn.
11 R. 7825.3100, Subp. 12 requires that we treat 2025 as the projected fiscal year.

12
13 Q. IS THIS APPROACH ALSO CONSISTENT WITH THE COMPANY’S PAST PRACTICES
14 THAT HAVE BEEN ACCEPTED BY THE COMMISSION?

15 A. Yes. In our electric rate case in Docket No. E002/GR-12-961, the
16 Administrative Law Judge (ALJ) found that the Company’s practice was
17 consistent with its filings in past rate cases and was in compliance with
18 Commission rules. Therefore, the ALJ supported,¹ and the Commission
19 adopted, the Company’s use of a fully projected test year. Most recently, we
20 utilized actual 2022 data as the “most recent fiscal year” data in Docket No.
21 G002/GR-23-413, as 2023 actual data was not available for presentation at the
22 time of that filing. There was no issue with that approach in that case.²

¹ ALJ Report Findings 866-873 in Docket No. E002/GR-12-961 (July 3, 2013).

² In one prior rate case before the Commission, the Commission issued a rule variance to permit a utility to utilize the last full calendar year as the “most recent fiscal year” for a rate case filed in the last two months of 2017. *In the Matter of the Application of Minnesota Energy Resources Corporation for Authority to Increase Rates for Natural Gas Service in Minnesota*, ORDER ACCEPTING FILING, SUSPENDING RATES, EXTENDING TIMELINE, AND VARYING RULE, Docket No. G011/GR-15-736 (Dec. 5, 2017). We do not believe a variance is necessary here, just as it has not been necessary in prior NSPM rate cases, because utilizing

1 Q. DOES THE COMPANY'S PRACTICE RESULT IN LESS INFORMATION BEING
2 INCLUDED IN THE FILING?

3 A. No. The Company filed information for 2024 (the most recent fiscal year), 2025
4 (the projected year), the unadjusted 2026 year, and the adjusted 2026 test year.
5 Definitions and financial schedules related to 2024 actual and 2025 projections
6 are included in the following locations:

- 7 • Volume 3, Required Information, Section II, Tabs 2-5.
- 8 • Schedule 7, Comparison of Detailed Rate Base Components.
- 9 • Schedule 8, Comparison of Detailed Income Statement Components.

10
11 **B. Jurisdictional Cost of Service Study**

12 Q. WHAT TOPICS DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

13 A. In this section, I will explain the jurisdictional cost of service studies that we
14 prepared for the test year forecast.

15
16 Q. PLEASE DESCRIBE THE COMPONENTS OF THE JURISDICTIONAL COST OF SERVICE
17 STUDY FOR THE TEST YEAR FORECAST.

18 A. A summary of the jurisdictional cost of service study for the test year forecast
19 is provided in Schedule 2, Summary of Revenue Requirements. The complete
20 jurisdictional cost of service study for the test year forecast is provided in
21 Schedules 3, Cost of Service Study Summary, and in Volume 4 (Test Year

2024 data is consistent with the Minnesota Rule under the circumstances of this filing. But if the Commission determines that a variance is necessary, the Company requests a variance under Minn. R. 7829.3200, because (i) the Company began preparing this rate case filing several months before the requisite data was available for 2025, and it would be an excessive burden on the utility to wait to file the case or refile the case when 2025 data is available (and would not align with a calendar year test year); (ii) granting the variance would not adversely affect the public interest, because NSPM has used this approach in the past with the same extensive data, and it has resulted in just and reasonable rates; and (iii) granting the variance would not conflict with standards imposed by law.

1 Workpapers) of this filing and includes all the adjustments discussed in my
2 Direct Testimony.

3
4 The jurisdictional cost of service study includes the following financial data
5 input sections for the Minnesota Jurisdiction: (i) capital structure; (ii) cost of
6 capital; (iii) income tax rates; (iv) rate base; (v) income statement; (vi) income
7 tax calculations; and (vii) cash working capital.

8
9 Q. PLEASE DESCRIBE THE JURISDICTIONAL COST OF SERVICE SUMMARY
10 SCHEDULES.

11 A. The jurisdictional cost of service summary for the test year forecast is included
12 as Schedule 3, Cost of Service Study Summary:

- 13 • The Rate Base Summary for the Minnesota jurisdiction gas operations is
14 shown on Page 1. It provides the assumed capital structure, including the
15 overall rate of return on rate base and the ROE. The Rate Base Summary
16 references a calculation of cash working capital, which is detailed in
17 Schedule 4 (Cash Working Capital), and Volume 4, Section P10, Cash
18 Working Capital.
- 19 • An Income Statement for the Minnesota jurisdiction gas operations is
20 shown on Page 2 and Page 3. The income statement shows the
21 determination of total operating income at present authorized retail rates.
22 The Income Statement references calculations for federal and state
23 income taxes, which are detailed on Page 3.
- 24 • The Revenue Requirement and Return Summary for the Minnesota
25 jurisdiction gas operations is shown on Page 3. It shows the revenue
26 deficiency that needs to be recovered to enable the Minnesota

jurisdiction gas operations to earn the requested ROE and the total revenue requirements.

Q. ARE THE REVENUE CONVERSION FACTOR CALCULATION AND THE MINNESOTA COMPOSITE INCOME TAX RATES INCLUDED IN THIS FILING?

A. Yes. The gross revenue conversion factor calculation is included in Volume 3, Section II, Tab 7 of the Other Supplemental Information; and the composite income tax rates are included in Volume 3, Section II, Tab 4C, Schedule C-5, of the Operating Income Schedules.

Q. PLEASE EXPLAIN HOW THE INTEREST DEDUCTION FOR DETERMINING TAXABLE INCOME IS CALCULATED.

A. The amount of interest deducted for income tax purposes is the weighted cost of debt capital multiplied by the average rate base. This is sometimes called "interest synchronization." The calculation for the interest synchronization in the test year is provided in Schedule 3, Cost of Service Summary, Line 97.

Q. WHICH SCHEDULES TO YOUR TESTIMONY ARE RELATED TO RATE BASE?

A. I have provided three schedules related to rate base: Schedule 7, Comparison of Detailed Rate Base Components; Schedule 10, Rate Base Adjustment Schedule; and Schedule 9, Rate Base, CWIP, and ADIT Summary. I discuss these schedules in Section IV, Rate Base, and Section VII, Annual Adjustments to the test year. Additional comparative rate base schedules are provided in Volume 3, Required Information.

Q. WHICH SCHEDULES TO YOUR TESTIMONY ARE RELATED TO THE INCOME STATEMENT?

1 A. I have provided two schedules related to the income statement: Schedule 8,
2 Comparison of Detailed Income Statement Components, and Schedule 11,
3 Income Statement Adjustment Schedule. I discuss these schedules in Section V,
4 Income Statement and Section VII, Annual Adjustments to the Test Year.
5 Additional comparative income statement schedules are provided in Volume 3,
6 Required Information.

7
8 **IV. RATE BASE**
9

10 Q. WHAT TOPICS DO YOU ADDRESS IN THIS SECTION OF YOUR TESTIMONY?

11 A. In this section of my testimony, I support the reasonableness of the Company's
12 projected 2026 test year rate base and identify and explain how the components
13 of the rate base were determined. I begin by providing the overall rate base
14 calculation and identify its components, then walk through each of the test year
15 forecast components of rate base in turn.

16
17 Q. IS THE COMPANY'S PROJECTED 2026 TEST YEAR RATE BASE REASONABLE FOR
18 PURPOSES OF DETERMINING FINAL RATES IN THIS PROCEEDING?

19 A. Yes. The projected 2026 test year rate base for the Company's Minnesota
20 jurisdiction gas operations was developed on sound ratemaking principles in a
21 manner similar to prior Company gas rate cases.

22
23 Q. PLEASE EXPLAIN WHAT RATE BASE REPRESENTS.

24 A. Rate base primarily reflects the capital expenditures made by a utility to secure
25 plant, equipment, materials, supplies, working capital, and other assets necessary
26 for the provision of utility service, reduced by amounts recovered from
27 depreciation and non-investor sources of capital.

1 Q. PLEASE IDENTIFY THE MAJOR COMPONENTS OF THE PROJECTED 2026 TEST
2 YEAR RATE BASE.

3 A. The test year rate base is generally comprised of the following major items,
4 which I later describe in detail:

- 5 • Net Utility Plant;
- 6 • Construction Work in Progress;
- 7 • Accumulated Deferred Income Taxes; and
- 8 • Other Rate Base.

9
10 Q. HOW DOES THE COMPANY CALCULATE RATE BASE?

11 A. The Company's rate base can be expressed as follows:

12 Original Average Cost of Plant in Service (Plant)
13 Less: Average Accumulated Depreciation Reserve (Reserve)
14 Less: Average Accumulated Provision for Deferred Taxes
15 (net of accts 281-283 and 190) (ADIT)
16 Plus: Average Construction Work in Progress (CWIP)
17 Plus: Average Working Capital (Work Cap)
18 Equals: Rate Base

19
20 In this case, the calculation is as follows, using the average of the beginning of
21 year (BOY) and end of year (EOY) balances for the test year:

Plant	\$2,568,117	(per Schedule 3, Page 1, Line 23)
Reserve	(872,867)	(per Schedule 3, Page 1, Line 24)
ADIT	(280,973)	(per Schedule 3, Page 1, Line 31)
CWIP	37,529	(per Schedule 3, Page 1, Line 26)
Other Rate Base	16,253	(per Schedule 3, Page 1, Line 41)
Rate Base	\$1,468,059	(thousands of dollars)

Q. PLEASE DESCRIBE THE SCHEDULES TO YOUR TESTIMONY THAT ARE RELATED TO THE TEST YEAR AVERAGE INVESTMENT IN RATE BASE.

A. Schedule 7, Comparison of Detailed Rate Base Components, provides a detailed statement of the rate base components. Page 1 provides a comparison of the rate base components for the 2026 test year, to the 2024 test year established in Docket No. G002/GR-23-413.

Schedule 9, Rate Base, CWIP, and ADIT Summary, Page 1, shows a detailed average rate base by component for the 2026 test year for the Minnesota jurisdiction and Total Company, before and after making proposed test period adjustments. Page 2 shows the test year average CWIP for the Minnesota jurisdiction and Total Company, before and after making proposed test period adjustments. Page 3 shows the test year ADIT for the Minnesota jurisdiction and Total Company, before and after making proposed test period adjustments.

Schedule 10, Rate Base Adjustment Schedule, is a bridge schedule showing the 2026 unadjusted rate base, each proposed rate base adjustment, and the resulting proposed 2026 test year rate base.

1 **A. Net Utility Plant**

2 Q. WHAT DOES NET UTILITY PLANT REPRESENT?

3 A. Net utility plant represents the Company's investment in plant and equipment
4 that is used and useful in providing retail gas service to its customers, net of
5 accumulated depreciation and amortization.
6

7 Q. PLEASE EXPLAIN THE METHOD USED TO CALCULATE NET UTILITY PLANT
8 INVESTMENT IN THIS CASE.

9 A. The net utility plant is included in rate base at depreciated original cost reflecting
10 the simple average of projected net plant balances at the beginning and end of
11 the 2026 test year. Such treatment is consistent with the method employed in
12 the most recent Minnesota gas rate case.
13

14 Q. WHAT HISTORICAL BASE DID THE COMPANY USE AS A STARTING POINT TO
15 DEVELOP THE PROJECTED NET PLANT BALANCES FOR THE BEGINNING OF THE
16 2026 TEST YEAR?

17 A. The historical base used for the beginning of the 2026 test year was the
18 Company's actual net investment (Plant in Service less Accumulated
19 Depreciation) on the Company's books and records as of June 30, 2025 plus
20 the forecast for the remaining months of 2025.
21

22 Q. ON WHAT BASIS WERE NET PLANT BALANCES PROJECTED FOR THE END OF THE
23 2026 TEST YEAR?

24 A. The 2026 test year ending net plant balances were determined by applying the
25 data contained in the 2026 capital budget to the above-described beginning
26 balances, adjusted for retirements, depreciation, salvage, and removal costs
27 projected to occur during the 2026 test year.

1 Q. WHAT WAS THE AVERAGE NET UTILITY PLANT INCLUDED IN THE 2026 TEST
2 YEAR RATE BASE?

3 A. The average net utility plant included in the 2026 test year rate base is \$1.7
4 billion, as shown on Schedule 7, Comparison of Detailed Rate Base
5 Components. This is comprised of an average plant balance of \$2.6 billion as
6 detailed on Schedule 7, minus an average depreciation reserve of \$0.9 billion,
7 also shown by component on Schedule 7.

8
9 **B. CWIP**

10 Q. WHAT IS CWIP?

11 A. In Minnesota, CWIP is included as part of the revenue requirement calculation
12 for base rates. CWIP is the accumulation of construction costs that directly
13 relate to putting a fixed asset into use.

14
15 Q. HAS CWIP BEEN INCLUDED IN THE 2026 TEST YEAR RATE BASE?

16 A. Yes. CWIP is included in rate base with a corresponding offset of AFUDC
17 added to operating income. The rate base amount reflects a simple average of
18 projected CWIP beginning and ending 2026 test year balances. This is consistent
19 with the method employed in Minnesota and approved by the Commission in
20 the Company's last rate case and matches the use of an average rate base. The
21 CWIP and AFUDC determinations for rate base are discussed in the Direct
22 Testimony of Company witness Kietzman.

23
24 Q. HOW WERE THE 2026 TEST YEAR BEGINNING AND ENDING CWIP BALANCES
25 DETERMINED?

26 A. The starting balance for CWIP was the actual balance on the Company's books
27 and records as of June 30, 2025. The beginning CWIP balance was adjusted to

1 reflect projected construction expenditures, AFUDC, and transfers to Plant in
2 Service during the remainder of 2025 and in 2026 to obtain the beginning and
3 ending 2026 test year CWIP balance. These projections were developed from
4 the Company's 2026 capital budget.

5
6 **C. ADIT**

7 Q. PLEASE DESCRIBE ADIT.

8 A. Inter-period differences exist between the book and taxable income treatment
9 of certain accounting transactions. These differences typically originate in one
10 period and reverse in one or more subsequent periods. For utilities, the largest
11 such timing difference typically is the extent to which accelerated income tax
12 depreciation generally exceeds book depreciation during the early years of an
13 asset's service life. ADIT represents the cumulative net deferred tax amounts
14 that have been allowed and recovered in rates in previous periods.

15
16 Q. WHY IS ADIT DEDUCTED IN ARRIVING AT TOTAL RATE BASE?

17 A. To the extent income taxes recovered in rates are deferred for later payment,
18 they represent a prepayment by customers, a non-investor source of funds. The
19 average projected ADIT balance is deducted in arriving at total rate base to
20 recognize such funds are available for corporate use between the time they are
21 collected in rates and ultimately remitted to the respective taxing authorities.

22
23 Q. WHAT AMOUNT OF ADIT WAS DEDUCTED TO ARRIVE AT THE 2026 TEST YEAR
24 RATE BASE?

25 A. As shown on Schedule 7, Comparison of Detailed Rate Base Components, \$281
26 million was deducted. This amount reflects a simple average of the projected
27 beginning and ending 2026 test year ADIT balances and incorporates Internal

1 Revenue Service (IRS) tax regulations. Specifically, Sec. 1.167(l) of the tax code
2 defines a pro-rated schedule for the extent average accumulated deferred
3 income taxes can be used to reduce rate base to comply with the tax
4 normalization requirements of the Code when forecast information is used to
5 set rates. This is consistent with the method employed in Minnesota and
6 approved by the Commission in the Company's most recent rate cases. Details
7 related to ADIT are provided in Schedule 9, Rate Base, CWIP, and ADIT
8 Summary, on Page 3.

9
10 **D. Other Rate Base**

11 Q. PLEASE SUMMARIZE THE ITEMS YOU HAVE INCLUDED IN OTHER RATE BASE.

12 A. Other Rate Base is comprised primarily of Working Capital. It also includes
13 certain unamortized balances that are the result of specific ratemaking
14 amortizations, as discussed below in my testimony.

15
16 Q. PLEASE EXPLAIN WHAT WORKING CAPITAL REPRESENTS.

17 A. Working Capital is the average investment in excess of net utility plant provided
18 by investors that is required to provide day-to-day utility service. It includes
19 items such as materials and supplies, fuel inventory, prepayments, and various
20 non-plant assets and liabilities. The net cash requirement (referred to as Cash
21 Working Capital) is shown separately.

22
23 Q. HOW WERE 2026 TEST YEAR MATERIALS AND SUPPLIES REQUIREMENTS
24 CALCULATED?

25 A. The Materials and Supplies amounts shown on Schedule 3, Cost of Service
26 Study Summary, Page 1, are based on the thirteen-month average balances
27 ending July 31, 2025, the most recent data available. The Materials and Supplies

1 average balance are included on Schedule 3, Cost of Service Study Summary,
2 Page 1, Line 34.

3
4 Q. HOW WERE 2026 TEST YEAR GAS-IN-STORAGE REVENUE REQUIREMENTS
5 DETERMINED?

6 A. The Gas-In-Storage amount shown on Schedule 3, Cost of Service Study
7 Summary, Page 1, is developed based on the thirteen-month average balances
8 ending July 31, 2025, the most recent data available. The 2026 test year rate base
9 amount for Gas-In-Storage are included on Schedule 3, Cost of Service Study
10 Summary, Page 1, Line 35.

11
12 Q. HOW WERE 2026 TEST YEAR NON-PLANT ASSETS AND LIABILITIES
13 DETERMINED?

14 A. These balances as shown on Schedule 3, Page 1, Cost of Service Study
15 Summary, represent 2026 test year estimates of these balances. Any book/tax
16 timing differences associated with these items have been reflected in the
17 determination of current and deferred income tax provision and ADIT
18 balances previously discussed. The Non-Plant Assets and Liabilities average
19 balance are included on Schedule 3, Cost of Service Study Summary, Page 1,
20 Line 36.

21
22 Q. ARE THERE ANY NON-PLANT ASSETS OR LIABILITIES FOR WHICH THE
23 COMPANY IS NOT REQUESTING RECOVERY IN BASE RATES?

24 A. Yes. In Docket No. G999/CI-21-135, the Commission approved amortization
25 and recovery of gas costs associated with Winter Storm Uri over 63 months,
26 with no carrying charge. The Company is carrying these costs over this period

1 without seeking to recover a carrying charge, which presents a significant impact
2 to the Company.

3
4 Q. HOW WERE 2026 TEST YEAR CUSTOMER ADVANCES AND CUSTOMER DEPOSITS
5 DETERMINED?

6 A. Customer advances and deposits are based on actual 13-month average balances
7 during the period ended June 30, 2025, as a proxy for the 2026 test year. The
8 customer advances and deposits average balances are included on Schedule 3,
9 Cost of Service Study Summary, Page 1, Lines 37-38.

10
11 Q. HOW WERE 2026 TEST YEAR PREPAYMENTS AND OTHER WORKING CAPITAL
12 ITEMS DETERMINED?

13 A. Prepayments and Other Working Capital are based on the actual 13-month
14 average balances during the period ended July 31, 2025, as a proxy for the 2026
15 test year. The Prepayments and Other Working Capital average balances are
16 included on Schedule 3, Cost of Service Study Summary, Page 1, Lines 39-40.

17
18 Q. HOW WERE THE TEST YEAR CASH WORKING CAPITAL REQUIREMENTS
19 DETERMINED?

20 A. Cash Working Capital requirements have been determined by applying the
21 results of a comprehensive lead/lag study to the projected test year revenues
22 and expenses.

23
24 Q. WERE THE COMPONENTS OF THE TEST YEAR CASH WORKING CAPITAL
25 CALCULATED CONSISTENT WITH METHODS USED IN THE LAST RATE CASE?

26 A. Yes. The test year cash working capital has been calculated consistent with
27 methods accepted in our most recent Minnesota gas rate case.

1 Q. PLEASE BRIEFLY EXPLAIN HOW A LEAD/LAG STUDY MEASURES CASH WORKING
2 CAPITAL.

3 A. A lead/lag study is a detailed analysis of the time periods involved in the utility's
4 receipt and disbursement of funds. The study measures the difference in days
5 between the date services to a customer are rendered and the revenues for that
6 service are received, and the date the costs of rendering the services are incurred
7 until the related disbursements are actually made.

8
9 Q. HAS XCEL ENERGY'S LEAD/LAG STUDY BEEN UPDATED SINCE THE LAST GAS
10 RATE CASE?

11 A. Yes. The Company has updated the lead/lag study for the calculation of the
12 lead and lag days for all categories through year end 2024, using the
13 methodology for calculating the lead/lag days consistent with the Company's
14 prior electric and gas regulatory filings. The results of the updated lead/lag
15 study for gas operations were incorporated into the Minnesota jurisdiction cash
16 working capital calculations as shown on Schedule 4, Cash Working Capital,
17 Page 1.

18
19 Q. WHAT ARE THE TEST YEAR CASH WORKING CAPITAL AMOUNTS?

20 A. The \$11.9 million included as a reduction in average rate base in the test year is
21 based on the results of our lead/lag study prepared consistently with previous
22 rate cases.

23
24 Q. HAS THERE BEEN A CHANGE IN THE TEST-YEAR CASH WORKING CAPITAL
25 AMOUNT SINCE THE LAST RATE CASE?

26 A. Yes. The 2026 test year Cash Working Capital balance of \$11.9 million
27 represents a \$1.7 million increase compared to the 2024 test year. This increase

1 has the effect of a slightly larger reduction in rate base, as compared to the
2 impact of the Cash Working Capital balance in the 2024 test year.

3
4 Q. WHAT IS THE SOURCE OF THE CHANGE IN CASH WORKING CAPITAL?

5 A. The change in Cash Working Capital from the 2024 level is primarily due to the
6 net changes in the average expense lead and revenue lag days between the two
7 periods. Average revenue lag days increased to 42 in 2026 from 40 in 2024,
8 meaning the Company's revenues are being collected on average two days slower
9 in 2026 than in 2024. The Company's average expense lead days increased to 49
10 in 2026 from 47 in 2024, meaning that the Company's cash outlay for paying
11 expenses increased by an average of two days. Overall, cash inflows from
12 revenue collections exceed the longer time frame for disbursing cash, giving rise
13 to a negative cash working capital balance to be included in rate base.

14
15 Q. WHAT IS THE SIGNIFICANCE OF NEGATIVE CASH WORKING CAPITAL?

16 A. A negative cash working capital indicates that overall revenue collections occur
17 sooner than the date when the associated costs of service are paid. In other
18 words, on average, more cash requirements are being provided by customers
19 and vendors. The negative cash working capital reduces rate base to compensate
20 customers for funds provided to meet cash working capital requirements. It
21 should be noted that changes in the revenues or expenses could cause the cash
22 working capital calculation to be changed. The Company will update the 2026
23 test year cost of service study accordingly.

24
25 **V. INCOME STATEMENT**

26
27 Q. WHAT TOPICS WILL YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

1 A. In this section, I will support the reasonableness of the Company's proposed
2 test year income statement. I begin by providing the overall income statement
3 calculations and identify their components, then walk through each of the test
4 year components of the income statement in turn.

5
6 Q. Is THE COMPANY'S PROPOSED TEST YEAR INCOME STATEMENT REASONABLE
7 FOR DETERMINING FINAL RATES IN THIS PROCEEDING?

8 A. Yes. The proposed test year income statement for the Company's Minnesota
9 jurisdiction gas operations were developed on sound ratemaking principles in a
10 manner similar to prior Company gas rate cases.

11
12 Q. PLEASE IDENTIFY THE MAJOR COMPONENTS OF THE PROJECTED INCOME
13 STATEMENTS.

14 A. The following are the major components of the test year forecast income
15 statements:

- 16 • Revenues;
- 17 • Operating and Maintenance Expenses;
- 18 • Depreciation Expense;
- 19 • Taxes; and
- 20 • AFUDC.

21
22 Q. PLEASE DESCRIBE THE SCHEDULES TO YOUR TESTIMONY THAT ARE RELATED TO
23 THE INCOME STATEMENT.

24 A. Schedule 11, Income Statement Adjustment Schedule, is a bridge schedule that
25 shows the unadjusted income statement, each proposed income statement
26 adjustment, and the resulting proposed income statement for the test year.

1 Schedule 11 also includes the revenue deficiency amount for each item included
2 in this schedule.

3
4 Schedule 8, Comparison of Detailed Income Statement Components, provides
5 a detailed statement of the income statement components. Page 1 provides a
6 comparison of income statement components for the Company's last rate case
7 filing to the 2026 test year assuming final rates.

8
9 **A. Revenues**

10 Q. HOW DOES THE COMPANY PRESENT ITS PROJECTED SALES FOR THE TEST YEAR?

11 A. The test year sales volumes are supported by Company witness Goodenough,
12 who discusses the basis for the Company's sales forecasts, including the use of
13 normal weather to develop the Company's projected test year sales.

14
15 Q. DO RETAIL OPERATING REVENUES REFLECT THE PROJECTED LEVEL OF
16 UNBILLED SALES VOLUMES IN THE TEST YEAR?

17 A. Yes. As Company witness Goodenough explains, the projected level of unbilled
18 sales is incorporated into the retail sales forecast on a calendar-month basis.
19 This eliminates the need to reconcile billing-month sales to calendar-month
20 sales by recording unbilled revenues.

21
22 Q. HAVE YOU CONSIDERED OTHER OPERATING REVENUES AS AN OFFSET TO THE
23 RETAIL REVENUE REQUIREMENT?

24 A. Yes. The test year includes items such as revenues from limited firm standby
25 gas customers, late payment fees, service activation fees, reconnection fees and
26 others.

1 Q. HAVE REVENUES AND EXPENSES ASSOCIATED WITH NSPM'S NON-REGULATED
2 BUSINESS ACTIVITIES BEEN EXCLUDED FROM THE TEST YEAR COST OF SERVICE?

3 A. Yes. We have excluded the revenues and expenses associated with Commission-
4 approved non-regulated business activities (*i.e.*, HomeSmart) from the test year
5 cost of service. Because these activities are recorded in below-the-line accounts,
6 they were not included in the test year.

7
8 **B. O&M Expenses**

9 Q. HOW DOES THE COMPANY CALCULATE OPERATING EXPENSES?

10 A. The Company's operating expenses can be expressed as follows:

11 Operation and Maintenance Expense (including fuel) (Operating Exp)

12 + Depreciation Expense (Depreciation)

13 + Miscellaneous Amortization Expense (Amortization)

14 + Taxes other than Income Taxes (Other Taxes)

15 + Income Taxes (Income Tax)

16 = Total Expenses

1 In this case, the calculation is provided in Table 6 below:

2
3 **Table 6**
4 **Operating Expenses**

		2026	Exhibit__
		Test Year	(BCH-1),
		Amount	Sch. 3
		((\$000s))	Reference
Item			
	Operating Expense	\$576,478	Page 2, Line 61
plus	Depreciation	89,099	Page 2, Line 63
plus	Amortization	2,098	Page 2, Line 64
plus	Other Taxes	41,433	Page 2, Line 75
plus	Income Tax	2,812	Page 3, Line 121
equals	Total Expense	\$711,919	Page 3, Line 125

12 **Differences between components and total due to rounding.*

13
14 Q. WHAT ARE THE PRINCIPLE O&M EXPENSE CATEGORIES?

15 A. The principle expense categories are:

- 16 • Purchased Gas;
- 17 • Gas Production and Storage;
- 18 • Gas Transmission;
- 19 • Gas Distribution;
- 20 • Customer Accounting;
- 21 • Customer Service & Information;
- 22 • Sales, Economic Development and Other; and
- 23 • Administrative and General.

24
25 Q. HOW ARE PURCHASED GAS COSTS TREATED?

1 A. Purchased Gas costs are collected through the PGA Rider. Those costs are fully
2 offset by revenues from the PGA and therefore have no impact on the 2026
3 test year revenue deficiency.

4
5 Q. HAS THIS CHANGED SINCE THE LAST RATE CASE?

6 A. No.

7
8 Q. WHAT ARE GAS PRODUCTION AND STORAGE COSTS AND HOW ARE THEY
9 DETERMINED?

10 A. Gas Production and Storage costs are primarily the costs needed to operate and
11 maintain the Company's gas production and storage assets, including its gas
12 peaking plants and former manufactured gas plant (MGP) sites. These costs are
13 budgeted through development of a production and storage system budget to
14 serve the Company's natural gas customers in Minnesota and North Dakota.
15 Please see the testimony of Company witnesses Capra and Berger for additional
16 details.

17
18 Q. HOW DOES NSPM DEVELOP ITS TEST YEAR GAS TRANSMISSION AND
19 DISTRIBUTION EXPENSES?

20 A. Transmission and distribution expenses are the O&M costs associated with
21 operating and maintaining our Minnesota gas transmission and distribution
22 facilities. These costs and their development are detailed in the Direct
23 Testimony of Company witness Berger.

24
25 Q. HOW DOES XCEL ENERGY DEVELOP ITS TEST YEAR CUSTOMER ACCOUNTING
26 EXPENSE?

1 A. Customer Accounting O&M cost is associated with providing meter reading,
2 billing, credit and collections, bad debt expense, contact center and operational
3 support services. These costs are developed through the Customer Care budget
4 prepared for both the NSPM electric and gas utilities. These costs and their
5 development are detailed in the Direct Testimony of Company witness Diedra
6 K. Howard. The allocation of these costs to the gas utility and then to the
7 Minnesota jurisdiction is addressed in Section VI of my Direct Testimony.

8
9 Q. WHAT COSTS ARE INCLUDED IN A&G EXPENSE?

10 A. A&G expense includes IT, compensation, office supplies, and expenses and
11 consulting services for officers, executives, and other Company employees
12 properly chargeable to utility operations and not chargeable directly to a
13 particular operating function. Also included in A&G expense are property
14 insurance, and other costs related to injury or damage claims made by
15 employees or others, employee pensions and benefits, regulatory expenses,
16 general advertising expense, utility rental expense not properly chargeable
17 directly to a particular operating function and maintenance costs assignable to
18 the customer accounts, sales, and A&G functions.

19
20 Q. ARE ANY COSTS RELATED TO CIVIC OR POLITICAL ACTIVITIES (LOBBYING)
21 IDENTIFIED IN THE COST OF SERVICE OR ADJUSTMENTS?

22 A. No. The Company records all lobbying costs to below-the-line accounting,
23 FERC account 426.4, Expenditures for Certain Civic, Political and Related
24 Activities. The Company prepares the unadjusted expenses for the test year
25 using queries that restrict the data to only above-the-line accounts (FERC
26 Accounts 500 through 935). Thus, no adjustment to the cost of service for
27 lobbying costs is required, as these below-the-line amounts are not used in our

1 development of the test year cost of service. We have also excluded the portion
2 of organizational dues associated with lobbying activities. The Direct Testimony
3 of Company witness Robinson addresses our efforts to identify and remove
4 lobbying.³

5
6 **C. Depreciation Expense**

7 Q. WHAT IS THE BASIS OF THE DEPRECIATION RATES AND EXPENSE USED IN THE
8 2026 TEST YEAR?

9 A. Depreciation expense for the 2026 test year base data reflects the Company's
10 depreciation rates proposed in the Company's Annual Review of Remaining
11 Lives and Depreciation Rates (ARL) for Electric and Gas Production and Gas
12 Storage Facilities and Transmission, Distribution, and General Accounts
13 (TD&G) submitted on September 9, 2024 in Docket No. E002/D-23-356.
14 Consistent with past practice, the Company would incorporate any necessary
15 changes resulting from a Commission Order in the depreciation proceeding into
16 the rebuttal revenue requirement in this case. These adjustments are discussed
17 in Section VII (adjustments 4 and 5). The Company's depreciation expense is
18 discussed in the Direct Testimony of witness Kietzman.

19
20 **D. Taxes**

21 Q. WHAT TAX EXPENSES ARE INCLUDED IN THE 2026 TEST YEAR INCOME
22 STATEMENT?

23 A. We have line items for Property; Income Taxes including Deferred Income Tax,
24 Investment Tax Credits and Federal and State Income Tax; and Payroll. The

³ Charitable contributions, economic development contributions, and Chamber of Commerce dues are other below-the-line expenses that are moved above the line, in part, through adjustments described in Section VII.

1 State and Federal income taxes are calculated in Schedule 3, Cost of Service
2 Study Summary, starting on Page 2 of 3.

3
4 Q. HOW ARE PROPERTY TAXES DETERMINED FOR THE JURISDICTION?

5 A. Property taxes are determined on an NSPM Total Company basis. The
6 functions are then allocated to the Company's regulatory jurisdictions using the
7 demand allocator for electric production and transmission and the gas design
8 day allocator for gas production. Gas transmission is direct assigned by state
9 and distribution is direct assigned by state for both electric and gas. Please see
10 Volume 4, Tab P-6, Property Tax for more details.

11
12 Q. HOW ARE INCOME TAXES DETERMINED FOR THE JURISDICTION?

13 A. Income taxes are determined based on total before tax book income, tax
14 additions, and deductions which determine deferred income taxes and the
15 resulting taxable income that is used to calculate federal and state income taxes.
16 The federal income tax rate reflects the 21 percent rate effective January 1, 2018
17 with the enactment of the Tax Cuts and Jobs Act (TCJA). The utilization or
18 generation of net operating losses or tax credits impact both deferred income
19 taxes and federal and state income taxes, which I will discuss in more detail
20 below.

21
22 Q. WHAT IMPACT WOULD A FEDERAL TAX RATE INCREASE HAVE ON THE COST OF
23 SERVICE?

24 A. The specific impacts to the cost of service would depend on the actual
25 legislation that is enacted, if any. However, at a high level, an increase in the
26 corporate income tax rate is expected to increase current and deferred income
27 tax expense and ADIT leading to a net increase in the cost of service. Similarly,

1 a decrease in the corporate income tax rate is expected to decrease current and
2 deferred income tax expense and ADIT leading to a net decrease in the cost of
3 service, consistent with the TCJA impacts on the cost of service.
4

5 Q. WHAT DOES THE COMPANY PROPOSE IF INCOME TAX RATES WERE TO CHANGE?

6 A. The Company would likely need to work with the Commission to seek relief if
7 such a change occurs. In the event of new tax legislation, it is also possible other
8 Minnesota utilities will need similar relief. One option may be to institute a
9 tracker, similar to how the TCJA was addressed in 2018, that would track and
10 defer the difference between the cost of service used to set final base rates in
11 this rate case filing with a cost of service adjusted for any income tax changes.
12 We would then address the net regulatory asset or liability in our next rate case.
13

14 Q. PLEASE DISCUSS HOW THE COMPANY IS CAPTURING AND MAXIMIZING THE
15 BENEFITS OF THE INFLATION REDUCTION ACT OF 2022 (IRA).

16 A. The Company continues to pursue and maximize IRA benefits for customers.
17 The primary near-term benefits of the IRA are related to tax credits which
18 primarily impact the electric utility, and the Company is currently building or
19 starting construction on numerous qualifying projects. There are also potential
20 benefits in future investments the Company is exploring in its Energy
21 Conservation and Optimization Act (ECO) programs and Natural Gas
22 Innovation Act Plan, which are reported annually in the Joint Investigation in
23 to the Impacts of the Federal Inflation Reduction Act Docket No. E,G999/CI-
24 22-624.
25

26 **E. AFUDC**

27 Q. WHAT IS AFUDC, AND WHAT IS ITS FUNCTION IN THE INCOME STATEMENT?

1 A. As previously noted, AFUDC is the cost of financing during the period a capital
2 investment is included in CWIP. Once an asset is placed in service, the total
3 cost to construct including accumulated AFUDC is recovered through
4 depreciation expense. Company witness Kietzman's Direct Testimony discusses
5 the role AFUDC plays in allowing utilities to recover their cost of financing. In
6 the income statement, AFUDC is used to offset expenses, thus increasing total
7 operating income, and reducing the revenue requirement. This provides a direct
8 offset to the return requirement associated with the inclusion of CWIP in rate
9 base. Please see Section IV, Rate Base, for a detailed discussion of the
10 relationship between CWIP and AFUDC.

11 VI. UTILITY AND JURISDICTIONAL ALLOCATIONS

12 Q. WHAT TOPICS DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

13 A. In this section I will:

- 14 • explain, at a high level, why it is necessary for the Company to allocate
15 costs among its affiliates and between the jurisdictions in which it does
16 business; and
- 17 • describe the utility and jurisdictional allocations that are used in
18 determining the revenue requirement.

19 Q. WHY IS IT NECESSARY TO ASSIGN OR ALLOCATE COSTS BETWEEN NSPM AND
20 ITS AFFILIATES?

21 A. Whenever services or facilities are shared between NSPM and an affiliate, it is
22 necessary that the appropriate costs related to those services or facilities be
23 assigned or allocated to the appropriate entity. In her Direct Testimony,
24 Company witness Nicole L. Doyle explains the allocations for services and
25

1 facilities shared between NSPM and an affiliate. Additional information
2 regarding this process and the reason for selecting a particular allocator is also
3 included in the Cost Assignment and Allocation Manual (CAAM) submitted
4 with this application as Company witness Doyle's Exhibit____(NLD-1),
5 Schedule 3.

6
7 Q. IS IT NECESSARY TO ASSIGN OR ALLOCATE COSTS BETWEEN NSPM'S ELECTRIC
8 AND GAS UTILITIES?

9 A. Yes. NSPM operates both an electric utility and a gas utility. Therefore, it is
10 necessary that the appropriate costs related to those services or facilities be
11 assigned or allocated to the appropriate utility.

12
13 Q. IS IT NECESSARY TO ASSIGN OR ALLOCATE COSTS BETWEEN JURISDICTIONS?

14 A. Yes. The Company operates in two gas jurisdictions: Minnesota and North
15 Dakota. Thus, it is necessary to allocate or assign costs appropriately between
16 jurisdictions.

17
18 Q. HOW ARE COSTS ASSIGNED AND ALLOCATED?

19 A. The expense budgets relied upon to develop test-year income statement items
20 were generally prepared on a functional basis (*i.e.* Production, Transmission,
21 Distribution, Customer Accounts, Customer Information, Sales,
22 Administrative and General). These functional amounts are directly assigned to
23 the Minnesota jurisdiction gas utility operations where appropriate or allocated
24 based on cost causation.

25
26 Detailed records are maintained on a functional basis (*i.e.* Production,
27 Transmission, Distribution, etc.). The capital budgets, from which the projected

1 plant balances in rate base were developed, are also prepared on a functional
2 basis. These functional amounts are assigned to the appropriate jurisdiction
3 directly or allocated based on the use of such assets in providing gas service in
4 a particular jurisdiction and the underlying elements of cost causation.

5
6 Generally, all production and storage plant is allocated to each jurisdiction using
7 the jurisdictional design day allocator. Production and storage O&M expense is
8 also allocated using the jurisdictional design day allocator.

9
10 Company witness Doyle further explains assignment and allocation of costs in
11 her Direct Testimony.

12
13 Q. HOW ARE THESE ALLOCATION FACTORS DEVELOPED?

14 A. A summary and description of the allocation factors used to allocate expenses
15 and capital items to the Minnesota jurisdictional gas operations income
16 statement and rate base is contained in Volume 3, Required Information, II
17 Required Financial Information, 3E Rate Base Jurisdictional Allocation Factors
18 and 4F Operating Income Jurisdictional Allocation Factors. Plant investments
19 are accounted for in the manner prescribed by the FERC Uniform System of
20 Accounts. Company witness Doyle also explains the development of allocation
21 factors in her Direct Testimony.

22
23 Q. HOW ARE PURCHASED GAS COSTS ALLOCATED?

24 A. Purchased gas costs are allocated to the Minnesota and North Dakota gas
25 jurisdictions based on the type of costs (demand, peak shaving, or commodity).
26 Please see Volume 3, Section II, Part 4, Schedule E for more detailed
27 information.

1 **VII. ANNUAL ADJUSTMENTS TO THE TEST YEAR**

2

3 Q. WHAT TOPICS DO YOU ADDRESS IN THIS SECTION OF YOUR TESTIMONY?

4 A. In this section of my testimony, I explain adjustments that affect our proposed
5 test year revenue requirement. These adjustments were identified during our
6 review of the 2026 budget and preparation for this case. An individual
7 adjustment may be related to a previous Commission Order, reflect
8 Commission policy or traditional ratemaking treatment, or may be proposed to
9 address a situation particular to this rate case. In this section, I provide details
10 related to each adjustment and explain why each is necessary in order to present
11 a representative level of rate base or expenses in the test year. I also identify
12 where another Company witness provides information to explain and support
13 the adjustment.

14

15 Q. HOW ARE THESE ADJUSTMENTS PRESENTED IN YOUR TESTIMONY?

16 A. First, I present traditional adjustments consistent with treatment in prior cases
17 and existing Commission Policy Statements (Precedential Adjustments) and rate
18 case adjustments related to this particular case (Rate Case Adjustments). Next,
19 I explain the various amortizations affecting the test year (Amortizations), the
20 removal of certain costs and revenues being recovered through riders (Rider
21 Removals), and a group of adjustments that are the result of secondary dynamic
22 calculations in the cost of service model (Secondary COS Calculations).

23

24 Q. PLEASE LIST THE 2026 TEST YEAR ADJUSTMENTS.

25 A. The following adjustments were made to rate base and the income statement
26 where applicable. Rate base adjustments are shown on Schedule 10, Rate Base
27 Adjustment Schedule. Income statement (revenue requirement) adjustments are

1 shown on Schedule 11, Income Statement Adjustment Schedule. As a general
2 note, all capital related revenue requirements shown on Schedule 11 are
3 calculated at the last authorized rate of return. Schedule 12, Adjustment
4 Summary, provides adjustment amounts for the test year, all capital related
5 revenue requirements shown on Schedule 12 are calculated at the proposed rate
6 of return. Precedential Adjustments are set forth in Table 7 in the following
7 section.

8
9 Rate Case Adjustments

- 10 1) Bad Debt
11 2) Chamber of Commerce Dues
12 3) Incentive Compensation
13 4) Gas Depreciation Study TD&G
14 5) Gas Remaining Life Study
15 6) New Area Surcharge
16 7) New Business CIAC
17 8) Participant Compensation

18
19 Amortizations

- 20 9) Participant Compensation
21 10) Combined True Up
22 11) Rate Case Expense

23
24 Rider Removals

- 25 12) GUIC Rider
26

Secondary Cost of Service Calculations

13) ADIT Pro-Rate – IRS Required

14) Cash Working Capital

15) Change in Cost of Capital

16) Net Operating Loss

A. Precedential Adjustments

Q. PLEASE LIST THE PRECEDENTIAL TEST YEAR ADJUSTMENTS INCLUDED IN THE REVENUE REQUIREMENT CALCULATION.

A. Table 7 below is a list of Precedential Adjustments and their associated revenue requirement impact, based on past rate case precedent and Commission policy:

Table 7
Precedential Adjustments

Record Type	MN Gas	Workpaper
	2026 Test Year (\$000s)	Reference
NSPM-Advertising (Trad)	(\$245)	WP-A1
NSPM-Assn Dues (Trad)	(48)	WP-A2
NSPM-Aviation	(384)	WP-A3
NSPM-Charitable Donations (Trad)	166	WP-A4
NSPM-Econ Dev Donations (Trad)	17	WP-A5
NSPM-Econ Develop (Trad)	(5)	WP-A6
NSPM-Employee Expenses	(230)	WP-A7
NSPM-Foundation Admin	(9)	WP-A8
NSPM-Incentive Pay Remove Long Term	(1,246)	WP-A9
NSPM-Pension Non-Qual Removal	(48)	WP-A10
Sub-Total Precedential	(\$2,031)	

**Differences between components and total due to rounding.*

Q. HOW DOES THE COMPANY PROVIDE SUPPORT FOR THESE PRECEDENTIAL ADJUSTMENTS?

1 A. Treatment of these precedential adjustments has become quite consistent in a
2 number of cases before the Commission over the past several years. As such,
3 the Company has provided the adjustments themselves in Schedules to my
4 Direct Testimony, and support for these adjustments, including a detailed
5 description of each adjustment and supporting materials, in the workpapers
6 identified in Table 7 above. This organization is intended to facilitate the review
7 of and provide full support for each adjustment within the identified workpaper.

8
9 Q. WHAT IMPACT DO THESE PRECEDENTIAL ADJUSTMENTS HAVE ON THE
10 DEFICIENCY?

11 A. Regulatory treatment of these precedential adjustments decreases the
12 Company's requested cost of service by approximately \$2.0 million, or
13 approximately three percent of our net revenue deficiency. These adjustments
14 reflect actual costs the Company expects to incur to provide gas service to our
15 customers. But we are removing them from our recovery request due to
16 precedential orders by the Commission. Regardless, they directly affect the
17 Company's opportunity to earn its authorized rate of return.

18
19 Q. HOW IS THE COMPANY INCORPORATING THESE ADJUSTMENTS INTO THE TEST
20 YEAR?

21 A. These precedential adjustments are combined in one column matching the
22 Total row in Table 7 above to Schedule 11, Income Statement Adjustment
23 Schedule. In total, these precedential adjustments represent a decrease in our
24 rate request compared to our budgeted costs. The detail of the precedential
25 adjustments in bridge schedule format can be seen in Schedule 13, Precedential
26 Adjustment Detail. In addition, as noted above, each respective workpaper

referenced above contains a detailed description of the adjustment, including the past precedent and related Commission Orders or Policy Statements.

B. Rate Case Adjustments

1. Bad Debt

Q. PLEASE DESCRIBE THE BAD DEBT ADJUSTMENT.

A. The original calculation for 2026 bad debt expense was generated during the budget process and is a function of projected revenues multiplied by the bad debt ratio for NSPM. An analysis was performed to update the bad debt expense based upon the revenue deficiency in the 2026 test year. An adjustment is needed to incorporate into the revenue requirement the updated bad debt amount, which best reflects test year costs.

This adjustment impacts the test year revenue requirements by the amounts shown on:

- Schedule 11, page 1, row 40, column 8,
- Schedule 12, page 1, row 15, column 5,
- Volume 4, Section VIII Adjustments, Tab A11.

2. Chamber of Commerce Dues

Q. DOES THE COMPANY'S REQUEST INCLUDE RECOVERY OF ASSOCIATION DUES PAID TO CHAMBERS OF COMMERCE?

A. Yes. The Company has included the membership dues paid to various Chambers of Commerce in Minnesota in the 2026 test year. Chambers of Commerce provide an essential link between the Company and the communities it serves, allowing for improved utility service. Because membership in these organizations provides benefits to all utility customers,

1 recovery of membership dues paid to Chambers of Commerce is consistent
2 with the Commission's June 14, 1982 Statement of Policy on Organizational
3 Dues. Chamber of Commerce dues are initially recorded below the line; thus,
4 an adjustment is necessary to include Chamber of Commerce dues in the test
5 year.

6
7 This adjustment impacts the test year revenue requirements by the amounts
8 shown on:

- 9 • Schedule 11, page 1, row 40, column 12,
- 10 • Schedule 12, page 1, row 16, columns 5,
- 11 • Volume 4, Section VIII Adjustments, Tab A12.

12
13 3. *Incentive Compensation*

14 Q. PLEASE DESCRIBE THE INCENTIVE COMPENSATION ADJUSTMENT IN THE 2026
15 TEST YEAR.

16 A. We have adjusted test year costs to include the budgeted costs of the long-term
17 incentive compensation related to Company achievement of performance goals
18 and time-based employee retention incentives and exclude the budgeted costs
19 for Annual Incentive Plan (AIP) amounts above 25 percent of each individual's
20 base pay. Company witness Tamra Newman discusses incentive compensation
21 in her Direct Testimony.

22
23 This adjustment impacts the test year revenue requirements by the amounts
24 shown on:

- 25 • Schedule 11, page 1, row 40, columns 13-14,
- 26 • Schedule 12, page 1, row 17-20, column 5,
- 27 • Volume 4, Section VIII Adjustments, Tab A13-A14.

1 4. *Gas Depreciation Study TD&G*

2 Q. PLEASE DESCRIBE THE GAS DEPRECIATION STUDY TD&G ADJUSTMENT.

3 A. In September of 2024, the Company filed its Petition for Annual Review of
4 Remaining Lives and Depreciation Rates for Transmission, Distribution, and
5 General Accounts in Docket No. E,G002/D-23-356. As discussed further by
6 Company witness Kietzman in her Direct Testimony, at the time this rate case
7 was being prepared Docket No. E,G002/D-23-356 was pending Commission
8 decisions. Our 2026 test year was adjusted to include the impact of the new gas
9 depreciation rates effective as of January 1, 2026 and new common depreciation
10 rates effective as of January 1, 2025 to align with the Company's pending electric
11 rate case in Docket No. E002/GR-24-320. This proposal is consistent with the
12 Company's proposals in Docket No. E,G002/D-23-356.

13
14 This adjustment impacts the test year rate base and revenue requirements by the
15 amounts shown on:

- 16 • Schedule 10, page 1, row 46, column 9,
- 17 • Schedule 11, page 1, row 40, column 11,
- 18 • Schedule 12, page 1, row 21, column 5,
- 19 • Volume 4, Section VIII Adjustments, Tab A15.

20
21 5. *Gas Remaining Life Study*

22 Q. PLEASE DESCRIBE THE GAS REMAINING LIFE STUDY ADJUSTMENT.

23 A. Our 2026 test year was adjusted to include the impact of the new net salvage
24 rates and gas depreciation rates effective as of January 1, 2026. This is consistent
25 with the Company's proposals in its Petition for Annual Review of Remaining
26 Lives and Depreciation Rates for Transmission, Distribution, and General

Accounts in Docket No E,G002/D-23-356 as discussed further by Company witness Kietzman in her Direct Testimony.

This adjustment impacts the test year rate base and revenue requirements by the amounts shown on:

- Schedule 10, page 1, row 46, column 8,
- Schedule 11, page 1, row 40, column 10,
- Schedule 12, page 1, row 22, column 5,
- Volume 4, Section VIII Adjustments, Tab A16.

6. New Area Surcharge

Q. PLEASE DESCRIBE THE NEW AREA SURCHARGE (NAS).

A. The NAS projects involve major expansions of service facilities that do not meet the general cost justification criteria in the Company's gas service tariffs. The NAS is a separate charge that is added to customer bills for a specified period to supplement recovery of the cost of the new area expansion.

Q. PLEASE DESCRIBE THE NAS ADJUSTMENT.

A. The NAS adjustment is a revenue adjustment to account for the capital expenditures and other related expenses that will be collected through the new area surcharge.

This adjustment impacts the test year revenue requirements by the amounts shown on:

- Schedule 11, page 1, row 40, column 15,
- Schedule 12, page 1, row 23, column 5,
- Volume 4, Section VIII Adjustments, Tab A17.

1 7. *New Business Contributions in Aid of Construction (CIAC)*

2 Q. PLEASE DESCRIBE THE NEW BUSINESS CIAC ADJUSTMENT.

3 A. The Company analyzed its new business development practices in light of the
4 Commission Order in Docket No. G999/CI-90-563, as described in the Direct
5 Testimony of Company witness Gerold E. Traut. This analysis identified certain
6 instances where new business CIAC that would have been justified was not
7 collected.

8
9 Q. HOW DOES THIS ANALYSIS IMPACT THE 2026 TEST YEAR?

10 A. Based on the findings of this analysis, an adjustment was made to reflect the
11 reduction in plant in service and other plant related items had the Company
12 collected the CIAC.

13
14 This adjustment impacts the test year rate base and revenue requirements by the
15 amounts shown on:

- 16 • Schedule 10, page 1, row 46, column 10,
- 17 • Schedule 11, page 1, row 40, column 16,
- 18 • Schedule 12, page 1, row 24, column 5,
- 19 • Volume 4, Section VIII Adjustments, Tab A18.

20
21 8. *Participant Compensation*

22 Q. PLEASE DESCRIBE THE PARTICIPANT COMPENSATION ADJUSTMENT IN THE
23 2026 TEST YEAR.

24 A. We have adjusted test year costs to include participant compensation related to
25 Minn. Stat. § 216B.631 (Participant Compensation Statute) effective as of May
26 24, 2023.

1 This adjustment impacts the test year revenue requirements by the amounts
2 shown on:

- 3 • Schedule 11, page 1, row 40, column 17,
- 4 • Schedule 12, page 1, row 25, column 5,
- 5 • Volume 4, Section VIII Adjustments, Tab A19.

6
7 **C. Amortizations**

8 *9. Participant Compensation Amortization*

9 Q. PLEASE DESCRIBE THE TREATMENT OF PARTICIPANT COMPENSATION
10 APPROVED IN THE COMPANY'S LAST GAS RATE CASE.

11 A. The order in the Company's previous rate case (Docket No. G002/GR-23-413)
12 approved a baseline amount of \$0.09 million for participant compensation
13 costs. The agreement also established a mechanism to track and defer costs
14 above or below the baseline test year amount in a tracker account for recovery
15 from or refund to customers in the Company's next rate case.

16
17 Q. PLEASE DESCRIBE THE PARTICIPANT COMPENSATION AMORTIZATION.

18 A. The Participant Compensation Amortization reflects the over collection of
19 costs in the 2024 actual year and 2025 forecast year. The total over collection
20 amount is being amortized and returned to customers over a three-year period
21 consistent with rate case expenses.

22
23 This adjustment impacts the test year revenue requirements by the amounts
24 shown on:

- 25 • Schedule 11, page 2, row 40, column 19,
- 26 • Schedule 12, page 1, row 28, column 5,
- 27 • Volume 4, Section VIII Adjustments, Tab A20.

1 10. *Combined True Up Amortization*

2 Q. PLEASE DESCRIBE THE COMBINED TRUE UP AMORTIZATION.

3 A. In Docket No. E,G002/M-25-277, the Company filed the 2024 actual true up
4 amounts for property taxes, AIP compensation, credit card fees and any carry
5 over from the 2022/2023 property tax and AIP true ups. The net deferral of
6 these items is being amortized over a three-year period consistent with rate case
7 expenses.

8
9 This adjustment impacts the test year revenue requirements by the amounts
10 shown on:

- 11 • Schedule 11, page 2, row 40, column 18,
- 12 • Schedule 12, page 1, row 29, column 5,
- 13 • Volume 4, Section VIII Adjustments, Tab A21.

14
15 11. *Rate Case Expense*

16 Q. PLEASE DESCRIBE HOW RATE CASE EXPENSES WERE ESTIMATED.

17 A. We built the 2026 rate case budget based upon a combination of our plans for
18 outside experts, expected regulatory and legal fees and estimates for
19 administrative costs such as required notices. The estimated total rate case
20 expense level for this rate case is \$3.6 million to be amortized over the three-
21 year period 2026-2028.

22
23 Q. WHAT ELSE IS INCLUDED IN THE REQUESTED RATE CASE EXPENSE AMOUNT IN
24 THE 2026 TEST YEAR?

25 A. Based on the Settlement Agreement in Docket No. G-002/GR-23-413, rate
26 case expenses were amortized over a three year period from 2024 to 2026. Since

1 the amortization period will not be completed prior to the 2026 test year, the
2 remaining amortization increases the 2026 test year rate case expenses.

3
4 The amount of current year rate case expenses impacts the test year revenue
5 requirements by the amounts shown on:

- 6 • Schedule 11, page 1, row 40, column 20,
- 7 • Schedule 12, page 1, row 30, column 5,
- 8 • Volume 4, Section VIII Adjustments, Tab A22.

9
10 **D. Rider Removals**

11 Q. WHAT RIDER MECHANISMS ARE CURRENTLY USED BY THE COMPANY?

12 A. The Company currently uses four cost recovery riders:

- 13 • Gas Utility Infrastructure Cost (GUIC) Rider;
- 14 • Conservation Improvement Program (CIP) Rider;
- 15 • Purchased Gas Adjustment (PGA); and
- 16 • Natural Gas Innovation Act (NGIA).

17
18 Q. WHAT IS THE COMPANY PROPOSING WITH RESPECT TO THE TREATMENT OF
19 COSTS RECOVERED THROUGH RATE RIDERS?

20 A. We propose to:

- 21 • Continue use of the GUIC Rider and NGIA Rider for recovery of costs;
- 22 and
- 23 • Continue use of the CIP Rider and PGA in their current forms.

24
25 Below I discuss adjustments to remove costs related to the GUIC Rider from
26 the revenue requirement to reflect these rider proposals. No adjustments are

1 needed to the 2026 test year for the NGIA, CIP, or PGA as discussed in detail
2 below and in Section VIII of my Direct Testimony.

3
4 *12. GUIC Rider*

5 Q. WHAT IS THE GUIC RIDER?

6 A. Minnesota Statute § 216B.1635 (the GUIC Statute) allows a utility to petition
7 the Commission for the rider recovery of “gas utility infrastructure costs.”⁴
8 According to the GUIC statute, GUIC costs that may be recovered through a
9 rider can relate to two different types of “gas utility projects,” generally
10 speaking: (1) replacement of natural gas facilities located in the public right-of-
11 way by the construction or improvement of a highway, road, street, public
12 building, or other public work by or on behalf of the United States, the state of
13 Minnesota or a political subdivision; or (2) replacement or modification of
14 existing natural gas facilities as required by a federal or state agency. Costs that
15 do not fall into these categories, such as line extensions, expansions, or
16 upgrades, are not subject to rider recovery under the GUIC statute.

17
18 Q. IS THE COMPANY PROPOSING CONTINUED USE OF THE GUIC RIDER DURING
19 THE TEST YEAR?

20 A. Yes. We propose continued use of the GUIC Rider during the test year for
21 project expenditures not placed in service as of December 31, 2025. We propose
22 to recover the capital-related revenue requirements and property taxes as well
23 as incremental operating and maintenance expenses. Therefore, we have not
24 included any expenditures for these projects in the 2026 forecast as a part of
25 our 2026 test year.

⁴ The Minnesota Legislature amended Minnesota Statutes § 216B.1635 to extend the expiration date to June 30, 2028 (2023 Minn. Laws Ch. 60, art. 12, § 66).

1 Q. PLEASE DESCRIBE THE GUIC RIDER REMOVAL ADJUSTMENT.

2 A. The GUIC Rider removal adjustment removes all costs from the test year
3 jurisdictional cost of service for the projects that we propose will stay in the
4 rider after the implementation of final rates in this case. The GUIC Rider test
5 year adjustment ensures no double recovery of these costs.

6
7 Q. WHAT COSTS ARE INCLUDED IN THE GUIC RATE RIDER REMOVAL
8 ADJUSTMENT?

9 A. This adjustment decreases the test year rate base and expense but has a net zero
10 impact on the test year revenue requirements, as we expect full recovery in the
11 GUIC rider. The rider removal impacts the 2026 test year rate base and revenue
12 requirements as shown on:

- 13 • Schedule 10, page 1, row 46, column 11,
- 14 • Schedule 11, page 1, row 40, column 21,
- 15 • Schedule 12, page 1, row 33, column 5,
- 16 • Volume 4, Section VIII Adjustments, Tab A23.

17
18 Q. ARE THE RIDER REMOVALS BASED ON THE SAME DATA USED IN THE 2026 RIDER
19 FILINGS?

20 A. Yes. The same vintage of data was used for both the rate case test year and our
21 rider filing. However, we note the two filings calculate revenue requirements
22 using different rate base averaging methodologies, and certain inputs in the rider
23 are required to use historically approved values. Therefore, even though the
24 underlying data is the same, variances exist in the revenue requirement
25 calculations between the two filings.

1 **E. Secondary Cost of Service Calculations**

2 13. *ADIT Pro-Rate – IRS Required*

3 Q. PLEASE DESCRIBE THE ADIT PRO-RATE ADJUSTMENT THAT IS REQUIRED BY
4 THE IRS AND INCLUDED IN THESE SECONDARY CALCULATIONS.

5 A. In general, the IRS tax regulations in Sec. 1.167(l) define a pro-rated schedule
6 for the extent to which average accumulated deferred income taxes can be used
7 to reduce rate base to comply with the tax normalization requirements of the
8 Code when forecast information is used to set rates. Given that the Company's
9 filing utilizes forecast test year data, this condition applies. This has been
10 supported by a number of Private Letter Rulings (PLRs) issued by the IRS. In
11 addition, FERC approved the proration logic included in the Company's
12 Attachment O-NSP transmission formula rate of the MISO Open Access
13 Transmission, Energy and Operating Reserve Markets Tariff in Docket No.
14 ER18-2322-000.

15
16 This secondary calculation limits the ADIT deduction from rate base by
17 applying the IRS defined pro-rate method to only the forecast entries to this
18 balance. Support for this calculation is included in Volume 4, Section VIII
19 Adjustments, Tab A24.

20
21 This adjustment impacts the test year rate base and revenue requirements by the
22 amounts shown on:

- 23 • Schedule 10, page 1, row 46, column 12,
- 24 • Schedule 11, page 1, row 40, column 22,
- 25 • Schedule 12, page 1, row 36, column 5,
- 26 • Volume 4, Section VIII Adjustments, Tab A24.

1 14. *Cash Working Capital*

2 Q. PLEASE DESCRIBE THE CASH WORKING CAPITAL ADJUSTMENT BEING MADE AS
3 A SECONDARY CALCULATION.

4 A. As discussed earlier in Section IV.D, Other Rate Base, the Company has
5 incorporated a secondary calculation to apply the various revenue lead days and
6 expense lag days to the various income statement components to result in the
7 appropriate cash working capital rate base adjustment. This adjustment impacts
8 the test year rate base and revenue requirements by the amounts shown on:

- 9 • Schedule 10, page 1, row 46, column 13,
- 10 • Schedule 11, page 1, row 40, column 23,
- 11 • Schedule 12, page 1, row 37, column 5,
- 12 • Volume 4, Section VIII Adjustments, Tab A25.

13
14 15. *Change in Cost of Capital*

15 Q. PLEASE DESCRIBE THE IMPACT OF THE CHANGE IN THE COST OF CAPITAL
16 ADJUSTMENT.

17 A. The cost of capital adjustment is the effect of the changes in the overall cost of
18 capital between the cost of capital (also referred to as the overall rate of return,
19 or ROR) being requested in this case and the effective cost of capital authorized
20 in Docket No. G002/GR-23-413. Table 8 below provides the requested rate of
21 return in this case, and the difference in the rate of return for the test year
22 relative to the effective rate of return of 7.16 percent authorized in Docket No.
23 G002/GR-23-413.

Table 8
Proposed Rate of Return

	2026 Test Year
Proposed Rate of Return	7.79%
Increase relative to 7.16%	0.63%

On Schedule 11, Income Statement Adjustment Schedule, the revenue deficiencies for the base data and all other adjustments are calculated at the 7.16 percent overall cost of capital. This adjustment calculates the required operating income resulting from the change in the overall cost of capital applied to the requested rate base.

We calculated the revenue deficiencies in this manner so that changes, if any, in the overall cost of capital that occur during the duration of the rate case do not affect the revenue requirements for each adjustment. The adjustment reflects both the change in the stated ROE of 9.60 percent in our last rate case to 10.65 percent (for final rates only) as well as the changes in short-term and long-term debt.

The reduction in our overall rate of return as compared to our 2026 test year equates to an increase of 63 basis points or \$12.5 million in revenue requirements. The impact of these adjustments on the test year revenue requirements is shown on:

- Schedule 11, page 1, row 40, column 24,
- Volume 4, Section VIII Adjustments, Tab A26.

1 16. *Net Operating Loss*

2 Q. PLEASE DESCRIBE THE COMPANY'S NET OPERATING LOSS POSITION.

3 A. The Company is not currently in a net operating loss position; therefore no
4 adjustment is necessary. Any changes in the revenues, expenses, or capital
5 structure will cause the income tax calculation to be changed. This could, in
6 turn, affect the timing of the deferred tax assets generated or consumed and
7 added to or removed from rate base. The Company will update the 2026 test
8 year secondary calculation accordingly.

9
10 **F. Rebuttal Adjustment**

11 Q. WHAT INFORMATION DO YOU PROVIDE IN THIS SECTION OF YOUR TESTIMONY?

12 A. In this section of my testimony, I provide details related to adjustments we
13 identified during our final quality assurance reviews performed just prior to this
14 filing. The adjustments reflect change that we identified after we finalized our
15 cost of service and rate design that we were not able to incorporate due to timing
16 constraints. Consistent with prior rate cases, we propose to update the 2026 test
17 year revenue requirement for final rates when we file rebuttal testimony.

18
19 17. *Rate Case Expense*

20 Q. PLEASE DESCRIBE THE REBUTTAL ADJUSTMENT RELATED TO RATE CASE
21 EXPENSE.

22 A. In the calculation of the rate case amortization adjustment, the Company
23 inadvertently neglected to amortize the remaining balance of rate case expenses
24 from Docket No. G002/GR-23-413 over the three-year period. The full
25 amount was incorrectly included in the 2026 test year. The adjustment to be
26 included in rebuttal testimony is shown in Volume 4, Section VIII, WP-A22
27 Rate Case Expense Amortization. This adjustment would reduce the 2026 test

1 year revenue requirement by approximately \$274,000. The Company did make
2 an adjustment to interim rates, as shown in Volume 4, Section IX, Interim Adj
3 9 – Rate Case Expense.

4
5 *18. Property Tax*

6 Q. PLEASE DESCRIBE THE REBUTTAL ADJUSTMENT RELATED TO PROPERTY TAX
7 EXPENSE.

8 A. The Company was completing validation of the property tax expenses and
9 identified a mismatch between the 2026 test year cost of service and Company
10 witness Kowalowski's Direct Testimony. The adjustment that will be included
11 in rebuttal testimony is shown in Volume 4, Section III Rate Base, Workpaper
12 P6, Property Tax. This adjustment would reduce the 2026 test year revenue
13 requirement by approximately \$258,000. The Company did make an adjustment
14 to interim rates, as shown in Volume 4, Section IX, Interim Adj 10 – Property
15 Tax.

16
17 *19. Allocator Update*

18 Q. PLEASE DESCRIBE THE REBUTTAL ADJUSTMENT RELATED TO ALLOCATION.

19 A. The Company was completing validation of the allocations and identified a
20 mismatch between the 2026 test year cost of service allocation and Company
21 witness Goodenough's Direct Testimony. The adjustment that will be included
22 in rebuttal testimony is shown in Volume 4, Section IX, Interim Adj 11 –
23 Allocator Update. This adjustment would reduce the 2026 test year revenue
24 requirement by approximately \$5,000. The Company did make an adjustment
25 to interim rates, as shown in Volume 4, Section IX, Interim Adj 11 - Allocator
26 Update.

1 20. *Materials and Supplies*

2 Q. PLEASE DESCRIBE THE REBUTTAL ADJUSTMENT RELATED TO MATERIALS AND
3 SUPPLIES.

4 A. The Company was completing validation of the Materials and Supplies
5 workpaper and identified missing inventory accounts in FERC account 154.
6 The adjustment that will be included in rebuttal testimony is shown in Volume
7 4, Section III, P5-2 Materials & Supplies. This adjustment would increase the
8 2026 test year revenue requirement by approximately \$105,000. The Company
9 did not make an adjustment to interim rates.

10
11 **VIII. COSTS RECOVERED IN RIDERS AND TRACKERS**

12
13 **A. Riders**

14 Q. WHAT TOPICS DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

15 A. In this section, I present our proposed treatment of costs recovered in riders
16 during the test year, including riders that we propose to continue to use and
17 costs we propose to move to base rates. I provide detailed information
18 supporting the adjustments to the test year that I presented in Section VII of
19 my testimony.

20
21 In the following subsections of my testimony, I will address our proposed rate
22 case treatment for each of these riders in detail and discuss how the Company
23 ensures there is no double recovery of these costs.

24
25 Q. WHAT IS THE COMPANY'S BASE RATE REVENUE REQUIREMENT EXCLUSIVE OF
26 RIDER ROLL-INS?

1 A. Our proposed total revenue requirement in 2026, including our proposed
2 increase in base rates, is approximately \$351.2 million as reflected in Table 9
3 below.

4
5 **Table 9**
6 **Total Cost Recovery Including Riders (\$000s)**

Recovery Method		2026 Test Year
Present Revenues		\$774,803
Cumulative Rate Increase		63,401
Proposed Revenues		838,205
Less: Rider Revenue included in present revenue		
GUIC Rider		14,920
CIP Rider		37,129
PGA Rider		434,954
Total Rider Revenue included in present revenue		487,003
Net Base Rate Revenue		\$351,202

15 **Differences between components and total due to rounding.*

16
17 Rate rider recovery estimates are preliminary, are subject to change, and are also
18 subject to the Commission's decision in individual rate rider dockets. We
19 provide this information so that the Commission, parties, and our customers
20 can understand the combined impact of our requests.

21
22 *1. GUIC Rider*

23 Q. WHAT ADJUSTMENT HAVE YOU MADE TO ENSURE NO DOUBLE RECOVERY OF
24 COSTS RECOVERED IN THE GUIC RIDER AFTER THE IMPLEMENTATION OF
25 FINAL RATES IN THIS CASE?

26 A. The project costs and revenues associated with the projects remaining in the
27 GUIC Rider have been removed from our 2026 test year. A review is also done

1 for each GUIC filing to ensure that no costs included in base rates are included
2 in the GUIC filing. I provide information related to the 2026 test year
3 adjustment that ensures no double recovery of these costs in Section VII.D,
4 Rider Removals, GUIC Rider (adjustment 1).

5
6 Q. PLEASE DESCRIBE HOW YOU ARE PROPOSING TO MOVE PROJECTS TO BASE RATES
7 AT THE CONCLUSION OF THIS RATE CASE.

8 A. As noted above, we propose to move projects from the GUIC Rider to base
9 rates at the conclusion of this case because it reduces the Interim Rate increase
10 and clarifies that there is no potential for double recovery of costs. Coincident
11 with the implementation of final rates in this rate case, the project costs will be
12 removed from the GUIC Rider for the remaining months of the year and final
13 rates will be designed to recover the costs of these projects. This approach is
14 consistent with how GUIC costs were treated in the settlement of our most
15 recent gas rate case, Docket No. G002/GR-23-413.

16
17 More specifically, the GUIC Rider will be updated to exclude costs for these
18 projects for the remaining months of the year following implementation. The
19 GUIC present revenues will be excluded from the 2026 test year and final rates
20 will be designed to recover the final revenue requirement approved by the
21 Commission, including the final revenue requirement for these projects. The
22 interim rate refund will not be affected for these projects, as any over/under
23 recovery during the interim rate period related to these projects will remain in
24 the GUIC Rider.

1 Q. WHAT DOES THE COMPANY PROPOSE TO INCLUDE IN ITS FINAL RATE
2 COMPLIANCE TO SUPPORT MOVEMENT OF THESE PROJECTS FROM THE GUIC
3 RIDER TO BASE RATES?

4 A. We propose to submit a GUIC Rider compliance report with Final Rate
5 compliance. This report will clearly identify the revenue requirements removed
6 from the GUIC Rider, the revenue recovered from customers for the projects
7 moving to base rates during the interim rate period, and the development of the
8 revised GUIC Rider adjustment factors.⁵ The Company anticipates this process
9 will be similar to the process used to move recovery of CIP costs from the CIP
10 Rider to base rates.

11
12 Q. HOW ARE THE PROJECTS THAT WILL MOVE TO BASE RATES TREATED DURING
13 THE INTERIM RATE PERIOD?

14 A. During the interim rate period, the Company proposes that the identified
15 projects continue recovery through the GUIC Rider, along with the other costs
16 that we are proposing to continue to recover through the GUIC Rider after
17 implementation of final rates.

18
19 Q. HOW WILL YOU ENSURE NO DOUBLE RECOVERY OF THESE PROJECT COSTS
20 OCCURS DURING THE INTERIM RATE PERIOD?

21 A. We are proposing to continue recovery of these projects through the GUIC
22 Rider during the interim period and to move these projects into base rates at
23 the end of this case. The 2026 test year also includes the project costs in the test
24 year cost of service as well as the project revenues in present revenue. Thus, an
25 interim rate adjustment is necessary to ensure no double recovery of these costs

⁵ Due to the current implementation pattern for GUIC Rider adjustment factors, the calculation of this rate will be reflected in the Final Rate compliance filing but will be implemented consistent with the timing of the applicable GUIC adjustment factors.

1 during the interim rate period. Accordingly, our 2026 interim rate request
2 includes an adjustment to remove the projects identified to roll into base rates
3 and the present revenue from the development of interim rates.
4

5 Q. PLEASE PROVIDE ADDITIONAL DETAIL RELATED TO THE INTERIM RATE
6 ADJUSTMENT FOR THE GUIC RIDER COSTS.

7 A. The Interim Rate Adjustment removes the project costs and present revenue
8 included in the 2026 test year from the interim cost of service. This adjustment
9 decreases the interim cost of service rate base and present revenue. Additional
10 detail on this adjustment can be found in Volume 1, Notice of Change in Rates
11 and Interim Rate Petition, Interim Rate Supporting Schedules and Workpapers.
12

13 2. *NGIA Rider*

14 Q. WHAT IS THE NGIA RIDER?

15 A. On May 16, 2025, the Company received an order approving its first NGIA Plan
16 in Docket No. G-002/GR-23-518. The approved Plan includes a five-year
17 portfolio of pilot and research projects designed to contribute to the state's
18 greenhouse gas emission reduction goals and simultaneously support our Net-
19 Zero Vision. Company witness Jeff Lyng provides a more robust discussion of
20 the NGIA project plan in his direct testimony.
21

22 Q. HOW IS THE NGIA RIDER TREATED IN THE TEST YEAR?

23 A. No NGIA budgeted costs or revenues were included in the budgets used to
24 develop the 2026 test year. As a result, no rider removal is needed to ensure no
25 double recovery of NGIA costs and the overall NGIA plan does not contribute
26 to the test year deficiency.

1 3. *CIP Rider*

2 Q. WHAT COSTS ARE RECOVERED THROUGH THE CIP RIDER?

3 A. The CIP Rider is designed to recover conservation and demand-side
4 management program costs that are incremental to the level collected in base
5 rates. Gas base rates are designed to include conservation and demand-side
6 management cost at an authorized level approved by the Deputy Commissioner
7 of the Minnesota Department of Commerce, Division of Energy Resources for
8 a given test year. The CIP Rider collects any incremental conservation and
9 demand-side management costs above the authorized level in final base rates.

10
11 Q. HOW IS THE CIP RIDER TREATED IN THE TEST YEAR?

12 A. The CIP Rider amount in the case is at the level needed to assure that the CIP
13 revenue (Base and Rider) is equal to the expense in the test year. With the total
14 amount of CIP expense and CIP revenue equal, the overall CIP program does
15 not contribute to the test year deficiency.

16
17 4. *PGA*

18 Q. HOW IS THE PGA TREATED IN THE TEST YEAR?

19 A. Purchased gas costs are recovered from customers through the PGA. Both
20 revenue and purchased gas expenses recovered through the PGA are included
21 in the test year, and the total amount of each is equal. Any true-up of the
22 revenues and costs during the test year will occur in the PGA and, therefore,
23 there will be no need to address a change in revenue requirement in the final
24 compliance filing.

25
26 **B. True-Ups and Trackers**

27 Q. WHAT TOPICS DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

1 A. In this section, I propose tracker treatment for property taxes, damage
2 prevention, participant compensation, and MGP expenses. In the following
3 subsections of my testimony, I will address our proposed rate case treatment
4 for each of these trackers in detail.

5
6 *1. Property Tax True-Up*

7 Q. WHAT IS THE COMPANY PROPOSING WITH RESPECT TO PROPERTY TAX
8 EXPENSES?

9 A. Company witness Kowalowski describes property tax expense and supports the
10 2026 forecast in his Direct Testimony. In the Company's 2022 and 2024 Gas
11 Rate Cases, a property tax true-up mechanism was approved as part of the
12 settlement agreements approved in each case. In this case, the Company
13 proposes the same mechanism with respect to property tax expense, proposing
14 to establish a baseline expense amount in our test year revenue requirement,
15 and to track actual costs above and/or below this baseline annually making a
16 compliance filing each year. This same true-up mechanism has been in place for
17 our electric utility for last several rate cases.⁶ I discuss the property tax true-up
18 mechanism further below.

19
20 Q. WHY WOULD A PROPERTY TAX TRUE-UP MECHANISM BE APPROPRIATE?

21 A. We believe a symmetrical true-up mechanism reflecting actual property taxes in
22 each year – either higher or lower than the baseline amount included in base
23 rates – allows the Company to recover this cost of providing service and at the

⁶ The Company's electric 2016-2019 Multi-Year Rate Plan (MYRP) (Docket No. E002/GR-15-826) was based on a settlement that included true-ups during the MYRP period for property tax expense. This property tax true-up was extended through 2021 as part of the Commission's approval of the Company's 2021 True-Up Mechanisms Petition in Docket No. E002/M-20-743. The Commission also approved an extension of this mechanism for the MYRP period (2022-2024) in the Company's most recent electric rate case (Docket No. E002/GR-21-630).

1 same time ensures that customers only pay actual property tax amounts for a
2 given year. Further, the true-up process that has been in place for the electric
3 utility has worked well and was also adopted in the Company's 2022 and 2024
4 Gas Rate Cases as described above.

5
6 Q. PLEASE DESCRIBE THE CONTINUATION OF THE TRUE UP PROCESS IN MORE
7 DETAIL.

8 A. The property tax process and timing is described in detail in Company witness
9 Kowalowski's Direct Testimony. Our compliance filing will compare actual and
10 test year property tax amounts and will provide a refund plan for any over-
11 recovery or a deferral for any under-recovery. I provide additional details at the
12 end of this section about how deferred refunds or recoveries for the various
13 trackers proposed by the Company will be netted together.

14
15 Q. WHY IS THIS TRUE-UP PROPOSAL REASONABLE?

16 A. A symmetrical true-up mechanism reflecting actual property taxes in each year
17 compared to the baseline amount included in base rates allows the Company to
18 recover this cost of providing service and at the same time ensures that
19 customers only pay actual property tax amounts for a given year.

20
21 2. *Damage Prevention Tracker*

22 Q. WHAT IS THE COMPANY PROPOSING WITH RESPECT TO DAMAGE PREVENTION
23 EXPENSES?

24 A. Company witness Berger describes in her Direct Testimony the damage
25 prevention program and the costs historically incurred by the Company and
26 included in our 2026 test year. Because the damage prevention costs over time
27 are impacted by factors that are outside of the Company's control, and the

1 Company has few opportunities to moderate these costs given our statutory
2 obligations to perform locates when requested by customers or contractors, the
3 Company is proposing to establish a baseline amount of damage prevention
4 expense in base rates and track actual costs above or below that baseline.
5

6 Q. WHY DOES THE COMPANY BELIEVE A TRACKER WOULD BE APPROPRIATE?

7 A. Establishing a tracker for damage prevention costs would support this
8 important safety work that is designed to ensure compliance with state and
9 federal regulations, and it would ensure that customers pay only the actual costs
10 incurred associated with damage prevention activities. While Company witness
11 Berger supports the Company's 2026 test year damage prevention budget, given
12 that damage prevention expenses are impacted by factors outside of the
13 Company's control, including the volume and complexity of locate requests
14 received, periodic renegotiation of vendor contracts and internal bargaining
15 agreements, a tracker would mitigate any risk of over- or under-collection so
16 that only actual costs are ultimately recovered through rates.
17

18 Q. PLEASE DESCRIBE THE COMPANY'S TRACKER PROPOSAL IN MORE DETAIL.

19 A. As Company witness Berger explains in her Direct Testimony, the Company
20 established an estimate of \$13.4 million of damage prevention expense in the
21 2026 test year. We propose to establish this amount in our test year revenue
22 requirement and track actual costs above and/or below this baseline annually
23 starting January 1, 2026 until our next Minnesota gas rate case, and would
24 submit an annual compliance filing. Our compliance filing will compare actual
25 and test year damage prevention expenses and will provide a refund plan for
26 any over-recovery or a deferral for any under-recovery. I provide additional

1 details at the end of this section about how deferred refunds or recoveries for
2 the various trackers proposed by the Company will be netted together.

3
4 Q. WHY IS THIS TRACKER PROPOSAL REASONABLE?

5 A. As stated above and as discussed by Company witness Berger, given that
6 damage prevention expenses over time are impacted by a number of factors that
7 are outside of the Company's controls, a tracker would provide for recovery of
8 costs associated with this important safety work that is mandated by law while
9 ensuring customers only pay actual damage prevention amounts incurred.

10
11 *3. Participant Compensation Tracker*

12 Q. WHAT IS THE PURPOSE OF THIS SECTION OF YOUR TESTIMONY?

13 A. In this section of my testimony I describe how participants in the Company's
14 regulatory proceedings may recover their participation costs from the Company,
15 and I support the Company's proposal to continue the tracker approved in the
16 2024 Gas Rate Case for the associated costs. A tracker will ensure customers
17 pay no more or less than the Company's actual costs of participant
18 compensation, while also supporting the purpose of the underlying legislation.

19
20 Q. PLEASE DESCRIBE THE MINNESOTA LAW REGARDING COMPENSATING
21 PARTICIPANTS IN THE COMPANY'S REGULATORY PROCEEDINGS.

22 A. In 2023, the Minnesota Legislature passed legislation governing compensation
23 for participants in regulatory utility proceedings. At a high level, Minn. Stat. §
24 216B.631 (Participant Compensation Statute) provides that, subject to eligibility
25 requirements, the Commission may order costs incurred by participants in a
26 utility's regulatory proceedings to be paid by the utility. The statute provides the
27 maximum aggregate amount a public utility could be required to pay annually

1 based on the utility's annual gross operating revenue in Minnesota⁷ and also
2 allows for timely recovery of these costs from customers. For NSPM as a whole,
3 the total annual cap on aggregate compensation is \$1.25 million.
4

5 Q. WHAT IS THE TOTAL AGGREGATE AMOUNT THE COMPANY EXPECTS TO INCUR
6 FOR PARTICIPANT COMPENSATION EACH YEAR?

7 A. As I noted above, in any calendar year the total aggregate amount for a utility
8 of Xcel Energy's size is \$1.25 million on a combined gas and electric basis.
9 Allocating between the gas and electric utility based on the Common Utility
10 Allocator, the Company expects to incur approximately \$92,000 for participant
11 compensation costs related to gas regulatory proceedings each year. The
12 Company anticipates incurring the maximum amount allowed under the statute
13 each year given the wide range of regulatory proceedings for which participant
14 compensation is allowed.
15

16 Q. WHAT IS THE COMPANY PROPOSING WITH RESPECT TO RECOVERING THE COSTS
17 OF COMPENSATING PARTICIPANTS IN THE COMPANY'S REGULATORY
18 PROCEEDINGS?

19 A. As a result of the Participant Compensation Statute, the Company is proposing
20 to continue to include in base rates a baseline amount for participant
21 compensation costs in the 2026 test year, and continue the tracker mechanism
22 approved in the 2024 Gas Rate Case and defer costs above or below the test
23 year amount in a tracker account for recovery or return to customers.

⁷ Minn. Stat. § 216B.631, subd. 4(a).

1 Q. PLEASE DESCRIBE THE COMPANY'S TRACKER IN MORE DETAIL.

2 A. The Company proposes to continue the tracker as it currently exists.
3 Specifically, we calculated the split between the electric and gas utility to
4 determine the amount related to gas operations the Company anticipates
5 incurring on an annual basis. We propose to include this amount in our test year
6 revenue requirement in this case and track actual annual costs above and/or
7 below this baseline between January 1, 2026 and our next Minnesota gas rate
8 case, and would submit an annual compliance filing. Our compliance filing will
9 compare actual and test year participant compensation amounts and will
10 provide a refund plan for any over-recovery or a deferral for any under-
11 recovery. I provide additional details at the end of this section about how
12 deferred refunds or recoveries for the various trackers proposed by the
13 Company will be netted together.

14
15 Q. WHY IS THE TRACKER APPROPRIATE?

16 A. Given that this is an expense required under statute that the Company will incur
17 each year on an ongoing basis, we believe continuing a baseline amount in base
18 rates, with a symmetrical true-up mechanism, would be appropriate. While it
19 would be difficult to predict the exact amount of participant compensation that
20 the Company will incur each year, as discussed above, we believe the Company
21 will likely reach the maximum amount each year, and a tracker would mitigate
22 any risk of over- or under-collection so that only actual costs are ultimately
23 recovered through rates. Overall, the tracker will ensure the Company does not
24 over- or under-collect participant compensation costs in the test year and will
25 also enable reporting in our next rate case on the extent to which intervenors
26 have utilized this new arrangement supporting participation in regulatory
27 proceedings.

1 4. *MGP Expense Tracker*

2 Q. WHAT IS THE COMPANY PROPOSING WITH RESPECT TO MGP EXPENSES?

3 A. Company witness Berger describes MGP investigation and clean-up costs
4 historically incurred by the Company and ongoing. In the Company's 2022 and
5 2024 Gas Rate Cases, the Company requested deferral treatment for these
6 variable and important costs, proposing to establish a baseline expense amount
7 in our test year revenue requirement and track actual costs above and/or below
8 this baseline annually until the Company's next Minnesota gas rate case. For the
9 purposes of the settlements in those cases, the parties agreed to an annual MGP
10 expense amount in the test year but did not establish a tracker mechanism for
11 these costs.⁸ As Company witness Berger explains, in this case we are proposing
12 to include MGP expenses in our base rate structure. Because these costs are
13 variable from year-to-year, but ongoing and important, the Company is
14 proposing to establish a baseline amount of MGP expense in base rates and
15 track actual costs above or below that baseline.

16
17 Q. WHY DOES THE COMPANY BELIEVE A TRACKER WOULD BE APPROPRIATE?

18 A. Given that the MGP expenses incurred are subject to site specific conditions,
19 redevelopment activities by third parties, and changing environmental
20 standards, it is difficult to predict the actual costs that will be incurred in future
21 years at any one particular site. On average, over time, and across multiple
22 projects, however, the Company has incurred, and will continue to incur, MGP
23 investigation and clean-up costs. While Company witness Berger supports the
24 Company's initial estimates, a tracker would mitigate any risk of over- or under-
25 collection so that only actual costs are ultimately recovered through rates.

⁸ 2022 Gas Rate Case Settlement Agreement, Section III.C.7; 2024 Gas Rate Case Settlement Agreement, Section III.C.13.

1 Q. PLEASE DESCRIBE THE COMPANY'S TRACKER PROPOSAL IN MORE DETAIL.

2 A. As Company witness Berger explains in her Direct Testimony, the Company
3 established an estimate of \$1.1 million of MGP expense in the 2026 test year.
4 The Company anticipates costs will average approximately \$1.1 million per year
5 going forward based on historical spending and additional work expected not
6 only at existing sites identified but potentially other MGP sites as they are
7 identified, recognizing that emerging science, new facts, potential insurance
8 recoveries, and ongoing work on existing and new sites creates significant
9 uncertainty. We propose to establish this amount in our test year revenue
10 requirement and track actual costs above and/or below this baseline annually
11 starting January 1, 2026 until our next Minnesota gas rate case, and would
12 submit an annual compliance filing. If insurance recoveries are obtained, they
13 will be applied to the regulatory asset to offset the costs incurred. Our
14 compliance filing will compare actual and test year MPG expenses and will
15 provide a refund plan for any over-recovery or a deferral for any under-
16 recovery. I provide additional details at the end of this section about how
17 deferred refunds or recoveries for the various trackers proposed by the
18 Company will be netted together.

19
20 Q. WHY IS THIS TRACKER PROPOSAL REASONABLE?

21 A. As stated above, the actual amount of our ongoing MGP expenses incurred are
22 subject to multiple factors that are difficult to predict. However, site clean-up is
23 beneficial to the public interest, and the tracker ensures both actual costs and
24 associated insurance recoveries (to the extent available) are recovered or
25 refunded to customers.

1 Q. CAN YOU PROVIDE ADDITIONAL DETAILS ABOUT HOW DEFERRED REFUNDS OR
2 RECOVERIES FOR THE VARIOUS TRACKERS PROPOSED BY THE COMPANY WILL BE
3 NETTED TOGETHER?

4 A. Yes. While the Company proposes a few different trackers, ultimately, we
5 anticipate that any deferred refunds or recoveries for the trackers will be netted
6 together. The Company will combine the refunds or deferrals from any of the
7 annual compliance filings for the tracker mechanisms discussed above and will
8 issue a refund to customers for a net refund – or if a deferral remains, the
9 remaining amount will be deferred and applied to any future year compliance
10 refund until the next rate case. In this way, the reconciliation of actual costs to
11 the baseline amounts in the test year will be straightforward and result in a single
12 net number to be refunded to or collected from customers.

13
14 **IX. COMPLIANCE WITH PRIOR COMMISSION ORDERS**
15

16 Q. WHAT TOPIC DO YOU DISCUSS IN THIS SECTION OF YOUR TESTIMONY?

17 A. The Completeness Checklist included in the Direct Testimony of Company
18 witness Amy A. Liberkowski as Exhibit___(AAL-1), Schedule 2 documents
19 how our rate case filing includes information required by Rule or prior
20 Commission Orders and provides specific references to the testimony of
21 Company witnesses that addresses each requirement. In this section of my
22 testimony, I identify and provide information related to specific requirements
23 from prior Commission Orders that have not been addressed elsewhere in my
24 testimony.

1 **A. Incentive Compensation Refunds**

2 Q. WHAT ARE THE REQUIREMENTS RELATED TO INCENTIVE COMPENSATION
3 REFUNDS?

4 A. In Docket No. G002/GR-92-1186, the Commission required Xcel Energy to
5 refund all incentive compensation payments included in the test year revenue
6 requirement, but not paid.

7
8 Q. HOW IS COMPLIANCE WITH THESE REQUIREMENTS REFLECTED IN THE
9 COMPANY'S RATE CASE REQUEST?

10 A. The Company's most recent annual report on its incentive compensation plan,
11 filed on July 1, 2025 in Docket No. E,G002/M-25-277, reported that incentive
12 plan payouts for 2024 (paid in March 2025), were below the level in base rates
13 and a refund was required to gas customers offset the deferral of other expenses
14 as noted in the July 1, 2025 filing. Our 2024 test year included the budgeted
15 incentive compensation costs accrued in 2024 and payable in March 2025, after
16 excluding certain costs (*e.g.*, AIP over base salary cap).

17
18 The 2026 test year includes the budgeted incentive compensation costs accrued
19 in 2026 and payable in March 2027, after excluding certain costs (*e.g.*, AIP over
20 base salary cap).

21
22 **B. Advantage Service (a/k/a HomeSmart)**

23 Q. PLEASE DESCRIBE THE COMPANY'S COMPLIANCE WITH REQUIREMENTS
24 RELATED TO HOMESMART.

25 A. In Docket No. E002/GR-91-1, the Company was directed to require NSP
26 Advantage Service (now branded as Xcel Energy HomeSmart) to: 1) pay a
27 return on the use of the Company's billing services asset; 2) compensate the

1 Company for its personnel's referral time; and 3) compensate the Company for
2 use of its mailing lists. The Company has complied with these requirements.
3 However, due to the sale of HomeSmart in the fourth quarter of 2023 this
4 compliance requirement is no longer applicable as of that sale.

5
6 **X. CONCLUSION**
7

8 Q. PLEASE SUMMARIZE YOUR RECOMMENDATIONS TO THE COMMISSION.

9 A. I recommend that the Commission determine an overall 2026 retail revenue
10 requirement of \$838.2 million and 2026 revenue deficiency of \$63.4 million for
11 the Company's Minnesota jurisdictional gas operation, determined by the cost
12 of service for the 2026 test year. I recommend a revenue deficiency for the test
13 year in Table 10 as follows:
14

15 **Table 10**
16 **2026 Revenue Request**
17 **Minnesota Jurisdictional (\$s in millions)**

Test Year	2026
Net Deficiency	\$63.4
Average % increase	8.2%

20
21 Lastly, I also recommend the Commission grant a 2026 interim rate increase of
22 \$51.47 million for the Company's Minnesota jurisdictional operation.
23

24 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

25 A. Yes, it does.

Resume of Benjamin C. Halama

**Director of Revenue Analysis
Revenue Requirements–North**

**Xcel Energy Services Inc.
401 Nicollet Mall
Minneapolis, MN 55401**

Current Responsibilities

Since September 2018, I have worked as Manager or Director of the Revenue Requirements–North department. In this position, I prepare and present cost of service studies, revenue requirement determinations, and jurisdictional annual reports for the electric and gas operations of Northern States Power Company to the Minnesota Public Utilities Commission, the South Dakota Public Utilities Commission, the North Dakota Public Service Commission, and the Federal Energy Regulatory Commission.

Employment History

Xcel Energy – Minneapolis, MN

- Director of Revenue Requirements–North, March 2024 to Present
- Manager of Revenue Requirements–North, September 2018 to March 2024
- Manager Utility Accounting, May 2015 to August 2018

Target Corporation – Minneapolis, MN

- Manager of Inventory Accounting, 2014-2015
- Lead Analyst Financial Reporting, 2013-2014
- Supervisor Sales Accounting and Operations, 2011-2013

Copeland Buhl and Company – Wayzata, MN

- Accounting Supervisor, 2007-2011
- Senior Accountant, 2004-2007
- Staff Accountant, 2002-2004

Education

University of Wisconsin at Eau Claire, May 2002
Bachelor of Science in Accounting

SUMMARY OF REVENUE REQUIREMENTS
(\$000s)

<u>Line</u>	<u>Description</u>	<u>2026 Test Year</u>
1	Average Rate Base	\$1,468,059
2	Operating Income (Before AFUDC)	\$66,341
3	Allowance for Funds Used During Construction	\$2,842
4	Total Available for Return (Line 2 + Line 3 + Rounding)	\$69,183
5	Overall Rate of Return (Line 4 / Line 1)	4.71%
6	Required Rate of Return	7.79%
7	Operating Income Requirement (Line 1 x Line 6)	\$114,362
8	Income Deficiency (Line 7 - Line 4)	\$45,179
9	Gross Revenue Conversion Factor	1.40335
10	Revenue Deficiency (Line 8 x Line 9)	\$63,401
11	Retail Related Revenue Under Present Rates	\$774,803
12	Percentage Increase Needed in Overall Revenue (Line 10 / Line 11)	8.18%

COST OF SERVICE SUMMARY for 2026 TEST YEAR (\$000s)

Line No.		Minnesota Gas Jurisdiction
		2026 Test Year
1	Composite Income Tax Rate	
2	State Tax Rate	9.80%
3	Federal Statutory Tax Rate	21.00%
4	<u>Federal Effective Tax Rate</u>	<u>18.94%</u>
5	Composite Tax Rate	28.74%
6	Revenue Conversion Factor (1/(1--Composite Tax Rate))	1.403351
7		
8	Weighted Cost of Capital	
9	Active Rates and Ratios Version	Proposed
10	Cost of Short Term Debt	4.56%
11	Cost of Long Term Debt	4.64%
12	Cost of Common Equity	10.65%
13	Ratio of Short Term Debt	0.42%
14	Ratio of Long Term Debt	47.08%
15	Ratio of Common Equity	52.50%
16	Weighted Cost of STD	0.02%
17	Weighted Cost of LTD	2.18%
18	Weighted Cost of Debt	2.20%
19	<u>Weighted Cost of Equity</u>	<u>5.59%</u>
20	Required Rate of Return	7.79%
21		
22	Rate Base	
23	Plant Investment	2,568,117
24	<u>Depreciation Reserve</u>	<u>872,867</u>
25	Net Utility Plant	1,695,250
26	CWIP	37,529
27		
28	Accumulated Deferred Taxes	280,973
29	DTA - NOL Average Balance	
30	DTA - Federal Tax Credit Average Balance	=
31	Total Accum Deferred Taxes	280,973
32		
33	Cash Working Capital	(11,908)
34	Materials and Supplies	1,545
35	Fuel Inventory	13,844
36	Non-plant Assets and Liabilities	11,037
37	Customer Advances	(848)
38	Customer Deposits	(239)
39	Prepays and Other	2,823
40	<u>Regulatory Amortizations</u>	=
41	Total Other Rate Base Items	16,253
42		
43	Total Rate Base	1,468,059
44		
45	Operating Revenues	
46	Retail	765,493
47	Interdepartmental	9,310
48	<u>Other Operating Rev - Non-Retail</u>	<u>3,457</u>
49	Total Operating Revenues	778,260
50		

COST OF SERVICE SUMMARY for 2026 TEST YEAR (\$000s)

Line No.		Minnesota Gas Jurisdiction 2026 Test Year
51	<u>Expenses</u>	
52	Operating Expenses:	
53	Purchased Gas	434,954
54	Gas Production & Storage	7,822
55	Gas Transmission	382
56	Gas Distribution	50,427
57	Customer Accounting	12,256
58	Customer Service & Information	38,253
59	Sales, Econ Dvlp & Other	58
60	<u>Administrative & General</u>	<u>32,326</u>
61	Total Operating Expenses	576,478
62		
63	Depreciation	89,099
64	Amortization	2,098
65		
66	<u>Taxes:</u>	
67	Property Taxes	29,395
68	ITC Amortization	(97)
69	Deferred Taxes	8,407
70	Deferred Taxes - NOL	
71	Less State Tax Credits deferred	
72	Less Federal Tax Credits deferred	
73	Deferred Income Tax & ITC	8,310
74	Payroll & Other Taxes	3,728
75	Total Taxes Other Than Income	41,433
76		
77	<u>Income Before Taxes</u>	
78	Total Operating Revenues	778,260
79	less: Total Operating Expenses	576,478
80	Book Depreciation	89,099
81	Amortization	2,098
82	<u>Taxes Other than Income</u>	<u>41,433</u>
83	Total Before Tax Book Income	69,153
84		
85	<u>Tax Additions</u>	
86	Book Depreciation	89,099
87	Deferred Income Taxes and ITC	8,310
88	Nuclear Fuel Burn (ex. D&D)	
89	Nuclear Outage Accounting	
90	Avoided Tax Interest	1,044
91	<u>Other Book Additions</u>	-
92	Total Tax Additions	98,453
93		
94	<u>Tax Deductions</u>	
95	Total Rate Base	1,468,059
96	Weighted Cost of Debt	<u>2.20%</u>
97	Debt Interest Expense	32,297
98	Nuclear Outage Accounting	
99	Tax Depreciation and Removals	127,483
100	NOL Utilized / (Generated)	
101	<u>Other Tax / Book Timing Differences</u>	<u>(3,396)</u>
102	Total Tax Deductions	156,385
103		

COST OF SERVICE SUMMARY for 2026 TEST YEAR (\$000s)

Line No.		Minnesota Gas Jurisdiction 2026 Test Year
104	<u>State Taxes</u>	
105	State Taxable Income	11,221
106	State Income Tax Rate	<u>9.80%</u>
107	State Taxes before Credits	1,100
108	<u>Less State Tax Credits applied</u>	<u>(81)</u>
109	Total State Income Taxes	1,018
110		
111	<u>Federal Taxes</u>	
112	Federal Sec 199 Production Deduction	
113	Federal Taxable Income	10,203
114	Federal Income Tax Rate	<u>21.00%</u>
115	Federal Tax before Credits	2,143
116	<u>Less Federal Tax Credits</u>	<u>(349)</u>
117	Total Federal Income Taxes	1,794
118		
119	Total Taxes	
120	Total Taxes Other than Income	41,433
121	Total Federal and State Income Taxes	2,812
122	Total Taxes	44,245
123		
124	Total Operating Revenues	778,260
125	Total Expenses	711,919
126		
127	AFDC Debt	895
128	AFDC Equity	1,948
129		
130	<u>Net Income</u>	<u>69,183</u>
131		
132	<u>Rate of Return (ROR)</u>	
133	Total Operating Income	69,183
134	<u>Total Rate Base</u>	<u>1,468,059</u>
135	ROR (Operating Income / Rate Base)	4.71%
136		
137	<u>Return on Equity (ROE)</u>	
138	Net Operating Income	69,183
139	Debt Interest (Rate Base * Weighted Cost of Debt)	<u>(32,297)</u>
140	Earnings Available for Common	36,886
141	<u>Equity Rate Base (Rate Base * Equity Ratio)</u>	<u>770,731</u>
142	ROE (earnings for Common / Equity)	4.79%
143		
144	<u>Revenue Deficiency</u>	
145	Required Operating Income (Rate Base * Required Return)	114,362
146	<u>Net Operating Income</u>	69,183
147	Operating Income Deficiency	45,179
148		
149	Revenue Conversion Factor (1/(1--Composite Tax Rate))	1.403351
150	<u>Revenue Deficiency (Income Deficiency * Conversion Factor)</u>	<u>63,401</u>
151		
152	<u>Total Revenue Requirements</u>	
153	Total Retail Revenues	774,803
154	<u>Revenue Deficiency</u>	<u>63,401</u>
155	Total Revenue Requirements	838,205

Cash Working Capital Calculation

(\$000s)

Line No.	Summary Cash Working Capital	Lead/Lag Days	Minnesota Gas Jurisdiction	
			2026 Test Year	
			Dollars	Dollar x Days
1	<u>Fuel Expenses</u>			
2	Coal and Rail Transport	-	-	-
3	Gas for Generation	35.46	434,954	15,423,461
4	Oil	-		
5	Nuclear and EOL	-		
6	Subtotal Fuel Expenses		350,434	13,200,857
7	<u>Purchased Power</u>			
8	Purchases	-		
9	Interchange	-		
10	SubTotal Purchased Power			
11	<u>Labor and Related</u>			
12	Regular Payroll	12.13	46,744	567,010
13	Incentive	252.64	497	125,532
14	Pension and Benefits	37.63	9,653	363,244
15	SubTotal Labor and Related		56,894	1,055,786
16	All Other Operating Expenses	33.60	86,778	2,189,625
17	Property taxes	358.05	29,395	6,612,489
18	Employer's Payroll Taxes	24.29	3,728	96,196
19	Gross Earnings Tax	61.05	26,576	752,755
20	Federal Income Tax	38.00	1,978	10,009
21	State Income Tax	30.25	1,114	5,526
22	State Sales Tax Customer Billings	35.29	21,887	571,523
23	Total Expenses	A	663,304	32,514,232
24	Net Annual Expense		49	89,080
25	<u>Revenues</u>			
26	Retail Revenue	43.08	771,197	33,223,152
27	Late Payment	-	1,868	
28	Interdepartmental	-	9,310	
29	Misc Services	43.08	1,159	49,921
30	Rentals	-		
31	Interchange	-		
32	Retail Rev Lag Days	43.08	430	18,512
33	MISO	-		
34	Wholesale Lag Days	-		
35	Total Revenues	B	783,964	33,291,585
36	Net Annual Amount		42	91,210
37	Expense/Revenue Factor	C = A/B		84.6%
38	Allocated Revenue Amount	D = B * C		<u>77,172</u>
39	Net Cash Working Capital	E = D - A		(11,908)

LABELING OF FINANCIAL SOURCES

Xcel Energy or XEI

The entire enterprise – XES, NSPM, NSPW, SPS, PSCo, and affiliate companies.

XES: Xcel Energy Services

Xcel Energy's service company that provides services across all Xcel Energy affiliate companies.

NSPM (Total Company)

Northern States Power Company-Minnesota providing service to electric and gas customers in Minnesota, North Dakota, and South Dakota.

NSPW (Total Company)

Northern States Power Company-Wisconsin providing service to electric and gas customers in Wisconsin and Michigan.

NSP System

The combined NSPM and NSPW gas distribution system.

NSPM Gas

Northern States Power Company, including the portion allocated or direct assigned to the gas utility.

State of Minnesota

Items physically located in the State of Minnesota, such as distribution facilities or property taxes assessed by the State.

State of Minnesota Gas Jurisdiction

Amounts direct assigned or allocated to the gas utility and to the State of Minnesota.

In all rate case filing documents, including witness Direct Testimony and Schedules, the Company has made its best efforts to accurately label or otherwise identify all financial information as appropriate for the gas jurisdiction.

DETAILED CASE DRIVERS

Test Year Drivers - Revenue Requirements - Incremental
Amounts in millions

	Increase (Decrease) 2026 TY to 2024 TY
Capital Related	
Distribution	14.3
Gas Production and Storage	11.2
General	6.4
Transmission	2.0
Intangible	0.5
Other Rate Base	(0.1)
ROE Change	8.1
TOTAL Capital Related	42.4
Amortizations	1.7
Taxes	
Current and Deferred Income Taxes	7.8
Property Tax	10.8
Payroll Tax	0.3
TOTAL Taxes	18.9
Operating Expense	
Gas Production and Storage	(0.1)
MGP	0.4
Transmission	(0.2)
Distribution	11.7
Customer Accounting / Info / Service	0.5
A&G	6.5
TOTAL O&M	18.8
Other Margin Impacts	
Sales Change	(3.9)
GUIC Rider Revenue	(14.9)
Other Revenue	0.5
TOTAL Other Margin Impacts	(18.3)
TOTAL Net Incremental Deficiency	63.4

COMPARISON OF DETAILED RATE BASE COMPONENTS

(\$000s)

Line No.	Description	General Rate Case Filing Docket No. E002/GR-23-413 Final Rates (A)	General Rate Case Filing Docket No. E002/GR-25-356 Test Year (B)	Change (C) = (B) - (A)
	Gas Plant as Booked			
1	Gas Manufactured Plant	\$75,274	\$131,882	\$56,608
2	Gas Storage	94,123	133,956	39,832
3	Gas Transmission	134,424	162,341	27,917
4	Gas Distribution	1,579,662	1,819,128	239,466
5	General	145,039	188,414	43,375
6	Common	123,517	132,397	8,880
7	TOTAL Utility Plant in Service	<u>\$2,152,038</u>	<u>\$2,568,117</u>	<u>\$416,079</u>
8				
9	Reserve for Depreciation			
10	Gas Manufactured Plant	\$19,856	\$31,383	\$11,527
11	Gas Storage	45,901	53,282	7,381
12	Gas Transmission	33,065	37,298	4,233
13	Gas Distribution	545,962	613,499	67,537
14	General	58,405	75,583	17,178
15	Common	60,668	61,822	1,154
16	TOTAL Reserve for Depreciation	<u>\$763,857</u>	<u>\$872,867</u>	<u>\$109,011</u>
17				
18	Net Utility Plant in Service			
19	Gas Manufactured Plant	\$55,418	\$100,499	\$45,081
20	Gas Storage	48,223	80,674	32,451
21	Gas Transmission	101,359	125,043	23,684
22	Gas Distribution	1,033,700	1,205,628	171,928
23	General	86,634	112,831	26,197
24	Common	62,849	70,575	7,727
25	Net Utility Plant in Service	<u>\$1,388,182</u>	<u>\$1,695,250</u>	<u>\$307,068</u>
26				
27	Utility Plant Held for Future Use	\$0	\$0	\$0
28				
29	Construction Work in Progress	\$52,877	\$37,529	(\$15,348)
30				
31	Less: Accumulated Deferred Income Taxes	\$208,741	\$280,973	\$72,232
32				
33	Other Rate Base Items:			
34	Cash Working Capital	(\$10,188)	(\$11,908)	(\$1,720)
35	Materials and Supplies	\$2,439	\$1,545	(\$894)
36	Fuel Inventory	24,959	13,844	(11,115)
37	Non-Plant Assets & Liabilities	(5,525)	11,037	16,562
38	Customer Advances	(799)	(848)	(49)
39	Interest on Customer Deposits	(181)	(239)	(58)
40	Prepays and Other	2,416	2,823	407
41	Regulatory Amortizations	0	0	0
42	Total Other Rate Base Items	<u>\$13,120</u>	<u>\$16,253</u>	<u>\$3,133</u>
43				
44	Total Average Rate Base	<u><u>\$1,245,437</u></u>	<u><u>\$1,468,059</u></u>	<u><u>\$222,621</u></u>

Comparison of Detailed Income Statement Components

2024 Settlement versus 2026 Test Year

(\$000s)

Line No.	Description	General Rate Case Filing Docket No. G002/GR-23-413 Final Rates	General Rate Case Filing Docket No. G002/GR-25-356 Test Year	Change
		(A)	(B)	(C) = (B) - (A)
	<u>Operating Revenues</u>			
1	Retail	\$656,224	\$765,493	\$109,270
2	Interdepartmental	7,410	\$9,310	1,900
3	Other Operating	3,989	3,457	(532)
4	Total Operating Revenues	\$667,623	\$778,260	\$110,637
5				
6	<u>Expenses</u>			
7	Operating Expenses:			
8	Purchased Gas	\$350,434	\$434,954	\$84,520
9	Gas Production and Storage	7,527	7,822	294
10	Gas Transmission	623	382	(240)
11	Distribution	38,726	50,427	11,702
12	Customer Accounting	12,516	12,256	(260)
13	Customer Service & Information	29,720	38,253	8,533
14	Sales, Econ Dvlp & Other	50	58	8
15	Administrative & General	25,785	32,326	6,541
16	Total Operating Expenses	\$465,381	\$576,478	\$111,096
17				
18	Depreciation	\$71,691	\$89,099	\$17,408
19	Amortizations	\$411	\$2,098	\$1,687
20				
21	Taxes:			
22	Property	\$18,633	\$29,395	\$10,762
23	Deferred Income Tax & ITC	5,220	8,310	3,090
24	Federal & State Income Tax	16,341	2,812	(13,529)
25	Payroll & Other	3,420	3,728	308
26	Total Taxes	\$43,613	\$44,245	\$632
27				
28	Total Expenses	\$581,096	\$711,919	\$130,824
29				
30	AFUDC	\$2,646	\$2,842	\$196
31				
32	Total Operating Income	\$89,173	\$69,183	(\$19,990)

Note: Revenues reflect calendar month sales.

Proposed Test Year 2026						
Line No. Description	Total Utility			Minnesota Jurisdiction *		
	Unadjusted (A)	Adjustments (B)	Adjusted (C) (A) + (B)	Unadjusted (D)	Adjustments (E)	Adjusted (F) (D) + (E)
Gas Plant as Booked						
1 Production	\$153,309	\$0	\$153,309	\$131,882	\$0	\$131,882
2 Storage	155,720	0	155,720	133,956	0	133,956
3 Transmission	170,353	(1,457)	168,896	163,798	(1,457)	162,341
4 Distribution	2,126,142	(28,745)	2,097,397	1,847,872	(28,745)	1,819,128
5 General	212,656	0	212,656	187,665	0	187,665
6 Common	150,861	0	150,861	133,146	0	133,146
7 TOTAL Utility Plant in Service	\$2,969,042	(\$30,201)	\$2,938,841	\$2,598,319	(\$30,201)	\$2,568,117
Reserve for Depreciation						
8 Production	\$38,720	(\$2,239)	\$36,482	\$33,309	(\$1,926)	\$31,383
9 Storage	62,237	(298)	61,939	53,539	(257)	53,282
10 Transmission	39,304	(3)	39,301	37,301	(3)	37,298
11 Distribution	688,583	425	689,008	613,074	425	613,499
12 General	84,711	936	85,646	74,757	826	75,583
13 Common	69,775	272	70,047	61,582	240	61,822
14 TOTAL Reserve for Depreciation	\$983,331	(\$908)	\$982,423	\$873,562	(\$695)	\$872,867
Net Utility Plant in Service						
15 Production	\$114,589	\$2,239	\$116,828	\$98,573	\$1,926	\$100,499
16 Storage	93,483	298	93,781	80,417	257	80,674
17 Transmission	131,049	(1,453)	129,596	126,496	(1,453)	125,043
18 Distribution	1,437,559	(29,170)	1,408,389	1,234,798	(29,170)	1,205,628
19 General	127,946	(936)	127,010	112,908	(826)	112,082
20 Common	81,086	(272)	80,814	71,564	(240)	71,324
21 Net Utility Plant in Service	\$1,985,711	(\$29,293)	\$1,956,418	\$1,724,756	(\$29,506)	\$1,695,250
22 Utility Plant Held for Future Use	\$0	\$0	\$0	\$0	\$0	\$0
23 Construction Work in Progress	\$44,748	\$0	\$44,748	\$37,529	\$0	\$37,529
24 Less: Accumulated Deferred Income	\$317,257	(\$37)	\$317,220	\$281,065	(\$92)	\$280,973
25 Cash Working Capital	(\$12,539)	\$666	(\$11,873)	(\$12,497)	\$589	(\$11,908)
Other Rate Base Items:						
26 Materials and Supplies	\$1,750	\$0	\$1,750	\$1,545	\$0	\$1,545
27 Gas In Storage	15,818	0	15,818	13,844	0	13,844
28 Non-Plant Assets & Liabilities	12,505	0	12,505	11,037	0	11,037
29 Customer Advances	(2,469)	0	(2,469)	(848)	0	(848)
30 Customer Deposits	(271)	0	(271)	(239)	0	(239)
31 Prepayments	3,228	0	3,228	2,823	0	2,823
32 Regulatory Amortizations	0	866	866	0	0	0
33 Total Other Rate Base Items	\$30,561	\$866	\$31,428	\$28,161	\$0	\$28,161
34 Total Average Rate Base	\$1,731,224	(\$27,725)	\$1,703,500	\$1,496,884	(\$28,825)	\$1,468,059

(*) See Volume 3, Rate Base Section, Schedule E for allocation factors.

		Proposed Test Year 2026					
		Total Utility			Minnesota Jurisdiction *		
Line	No. Description	Unadjusted	Adjustments	Adjusted	Unadjusted	Adjustment	Adjusted
		(A)	(B)	(C)	(D)	(E)	(F)
				(A) + (B)			(D) + (E)
	Construction Work in Progress						
1	Production	\$298	\$0	\$298	\$257	\$0	\$257
2	Storage	4,402	0	4,402	3,786	0	3,786
3	Transmission	1,213	0	1,213	958	0	958
4	Distribution	15,768	0	15,768	12,169	0	12,169
5	General	3,758	0	3,758	3,316	0	3,316
6	Common	19,310	0	19,310	17,042	0	17,042
7	TOTAL Construction Work In Progress	\$44,748	\$0	\$44,748	\$37,529	\$0	\$37,529

(*) See Volume 3, Rate Base Section, Schedule E for allocation factors.

Proposed Test Year 2026						
Line No. Description	Total Utility			Minnesota Jurisdiction *		
	Unadjusted (A)	Adjustments (B)	Adjusted (C) (A) + (B)	Unadjusted (D)	Adjustments (E)	Adjusted (F) (D) + (E)
Accumulated Deferred Income Taxes						
1 Production	(\$3,097)	\$582	(\$2,515)	(\$2,664)	\$500	(\$2,164)
2 Storage	2,550	92	2,642	2,194	79	2,273
3 Transmission	22,837	(16)	22,821	22,101	(16)	22,085
4 Distribution	264,644	(362)	264,282	232,700	(362)	232,339
5 General	19,534	(250)	19,284	17,239	(221)	17,018
6 Common	8,530	(82)	8,448	7,528	(72)	7,456
7 Non-Plant Related	2,259	0	2,259	1,966	0	1,966
8 TOTAL Accum Deferred Income Tax	\$317,257	(\$37)	\$317,220	\$281,065	(\$92)	\$280,973

(*) See Volume 3, Rate Base Section, Schedule E for allocation factors.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.		Bridge - Unadjusted								Rider Removals	Secondary Calculations		Total
		ADIT Prorate for IRS	Cash Working Capital	Net Operating Loss	Unadjusted	Total Unadjusted	Depreciation Study: Remaining Life	Depreciation Study: TD&G	New Business CIAC	GUIC Rider Removal	ADIT Prorate for IRS	Cash Working Capital	
1													
2	Plant as booked												
3	Gas Manufactured Plant				131,882	131,882							131,882
4	Gas Storage				133,956	133,956							133,956
5	Gas Transmission				163,798	163,798				(1,457)			162,341
6	Gas Distribution				1,847,872	1,847,872			(233)	(28,512)			1,819,128
7	General				188,414	188,414							188,414
8	Common				132,397	132,397							132,397
9	Total Utility Plant in Service				2,598,319	2,598,319			(233)	(29,968)			2,568,117
10													
11	Reserve for Depreciation												
12	Gas Manufactured Plant				33,309	33,309	(1,926)						31,383
13	Gas Storage				53,539	53,539	(257)						53,282
14	Gas Transmission				37,301	37,301		(1)		(3)			37,298
15	Gas Distribution				613,074	613,074		412	(11)	24			613,499
16	General				74,757	74,757		826					75,583
17	Common				61,582	61,582		240					61,822
18	Total Reserve for Depreciation				873,562	873,562	(2,182)	1,477	(11)	21			872,867
19													
20	Net Utility Plant												
21	Gas Manufactured Plant				98,573	98,573	1,926						100,499
22	Gas Storage				80,417	80,417	257						80,674
23	Gas Transmission				126,496	126,496		1		(1,454)			125,043
24	Gas Distribution				1,234,798	1,234,798		(412)	(221)	(28,536)			1,205,628
25	General				113,657	113,657		(826)					112,831
26	Common				70,815	70,815		(240)					70,575
27	Net Utility Plant in Service				1,724,756	1,724,756	2,182	(1,477)	(221)	(29,990)			1,695,250
28													
29	Utility Plant Held for Future Use												
30													
31	Construction Work in Progress				37,529	37,529							37,529
32													
33	Less: Accumulated Deferred Income Taxes	(304)			281,368	281,065	625	(445)	(2)	(270)	0		280,973
34													
35	Other Rate Base Items												
36	Cash Working Capital		(12,491)			(12,491)						582	(11,908)
37	Materials and Supplies				1,545	1,545							1,545
38	Fuel Inventory				13,844	13,844							13,844
39	Non Plant Assets and Liabilities				11,037	11,037							11,037
40	Customer Advances				(848)	(848)							(848)
41	Customer Deposits				(239)	(239)							(239)
42	Prepayments				2,823	2,823							2,823
43	Regulatory Amortizations												
44	Total Other Rate Base		(12,491)		28,161	15,671						582	16,253
45													
46	Total Average Rate Base	304	(12,491)		1,509,078	1,496,891	1,557	(1,032)	(220)	(29,720)	(0)	582	1,468,059

2026 Test Year Income Statement Bridge Schedule - (\$000)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.		Bridge - Unadjusted					Precedential	Adjustment					
		ADIT Prorate for IRS	Cash Working Capital	Net Operating Loss	Unadjusted	Total Unadjusted	Precedential Adjustments	Bad Debt Expense	Depreciation Study: Remaining Life	Depreciation Study: TD&G	Dues: Chamber of Commerce	Incentive Pay	LTI
1	Operating Revenues												
2	Retail Revenue				771,197	771,197							
3	Interdepartmental				9,310	9,310							
4	Other Operating				3,004	3,004							
5	Total Revenue				783,511	783,511							
6													
7	Expenses												
8	Operating Expenses												
9	Fuel & Purchased Energy				434,954	434,954							
10	Gas Production and Storage				7,822	7,822							
11	Gas Transmission				1,154	1,154							
12	Gas Distribution				51,804	51,804							
13	Customer Accounting				11,940	11,940		316					
14	Customer Service and Information				38,253	38,253							
15	Sales, Econ Dev, & Other				41	41	17						
16	Administrative and General				33,460	33,460	(2,043)				10	(176)	983
17	Total Operating Expenses				579,427	579,427	(2,026)	316			10	(176)	983
18													
19	Depreciation				91,341	91,341			(4,365)	2,633			
20	Amortization												
21													
22	Taxes												
23	Property				29,395	29,395							
24	Deferred Income Tax and ITC				8,310	8,310			1,250	(790)			
25	Federal and State Income Tax	(2)	76		3,604	3,678	584	(91)	(9)	6	(3)	51	(283)
26	Payroll and Other				3,733	3,733	(5)						
27	Total Taxes	(2)	76		45,042	45,116	579	(91)	1,240	(784)	(3)	51	(283)
28													
29	Total Expenses	(2)	76		715,810	715,884	(1,447)	225	(3,124)	1,850	7	(125)	701
30													
31	Allowance for Funds Used During Construction				2,842	2,842							
32													
33	Net Income	2	(76)		70,544	70,470	1,447	(225)	3,124	(1,850)	(7)	125	(701)
34													
35	Calculation of Revenue Requirements												
36	Rate Base	304	(12,491)		1,509,078	1,496,891			1,557	(1,032)			
37	Required Operating Income	22	(894)		108,050	107,177			112	(74)			
38	Operating Income	2	(76)		70,544	70,470	1,447	(225)	3,124	(1,850)	(7)	125	(701)
39	Income Deficiency	20	(818)		37,506	36,708	(1,447)	225	(3,013)	1,776	7	(125)	701
40	Revenue Deficiency	28	(1,148)		52,634	51,514	(2,031)	316	(4,228)	2,492	10	(176)	983

Note: Columns 3 through 23 are calculated at the Company's last authorized capital structure.

2026 Test Year Income Statement Bridge Schedule - (\$000)

(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Line No.					Amortization			Rider Removals	Secondary Calculations			Total
		New Area Surcharge	New Business CIAC	Participant Compensation	Combined True Up Amortization	Participant Compensation Amortization	Rate Case Expenses	GUIC Rider Removal	ADIT Prorate for IRS	Cash Working Capital	Change in Cost of Capital	
1	Operating Revenues											
2	Retail Revenue							(5,703)				765,493
3	Interdepartmental											9,310
4	Other Operating	452										3,457
5	Total Revenue	452						(5,703)				778,260
6												
7	Expenses											
8	Operating Expenses											
9	Fuel & Purchased Energy											434,954
10	Gas Production and Storage											7,822
11	Gas Transmission							(772)				382
12	Gas Distribution							(1,376)				50,427
13	Customer Accounting											12,256
14	Customer Service and Information											38,253
15	Sales, Econ Dev, & Other											58
16	Administrative and General			92								32,326
17	Total Operating Expenses			92				(2,148)				576,478
18												
19	Depreciation		(8)					(503)				89,099
20	Amortization				539	(47)	1,606					2,098
21												
22	Taxes											
23	Property							(0)				29,395
24	Deferred Income Tax and ITC		(3)					(457)				8,310
25	Federal and State Income Tax	130	6	(26)	(155)	13	(461)	(287)	0	(4)	(338)	2,812
26	Payroll and Other											3,728
27	Total Taxes	130	4	(26)	(155)	13	(461)	(744)	0	(4)	(338)	44,245
28												
29	Total Expenses	130	(4)	66	384	(33)	1,144	(3,395)	0	(4)	(338)	711,919
30												
31	Allowance for Funds Used During Construction											2,842
32												
33	Net Income	322	4	(66)	(384)	33	(1,144)	(2,308)	(0)	4	338	69,183
34												
35	Calculation of Revenue Requirements											
36	Rate Base		(220)					(29,720)	(0)	582		1,468,059
37	Required Operating Income		(16)					(2,128)	(0)	42	9,249	114,362
38	Operating Income	322	4	(66)	(384)	33	(1,144)	(2,308)	(0)	4	338	69,183
39	Income Deficiency	(322)	(20)	66	384	(33)	1,144	180	(0)	38	8,911	45,179
40	Revenue Deficiency	(452)	(28)	92	539	(47)	1,606	253	(0)	54	12,506	63,401

Note: Columns 3 through 23 are calculated at the Company's last authorized capital structure.

ADJUSTMENT SUMMARY
(\$000)

(1) Line No.	(2) Record Category	(3) Report Label	(4) Record Type	(5)	(6)
				MN Gas 2026 Test Year	Workpaper Reference
1	Unadjusted	Unadjusted	Total Unadjusted	65,489	
2					
3	Precedential	Precedential Adjustments	NSPM-Advertising (Trad)	(245)	WP-A1
4	Precedential	Precedential Adjustments	NSPM-Assn Dues (Trad)	(48)	WP-A2
5	Precedential	Precedential Adjustments	NSPM-Aviation	(384)	WP-A3
6	Precedential	Precedential Adjustments	NSPM-Donations (Trad)	166	WP-A4
7	Precedential	Precedential Adjustments	NSPM-Econ Dev Donations (Trad)	17	WP-A5
8	Precedential	Precedential Adjustments	NSPM-Econ Develop (Trad)	(5)	WP-A6
9	Precedential	Precedential Adjustments	NSPM-Employee Expenses	(230)	WP-A7
10	Precedential	Precedential Adjustments	NSPM-Foundation Admin	(9)	WP-A8
11	Precedential	Precedential Adjustments	NSPM-Incentive Pay_Remove Long Term	(1,246)	WP-A9
12	Precedential	Precedential Adjustments	NSPM-Pension Non-Qualified Removal	(48)	WP-A10
13	Precedential		Sub-Total Precedential	(2,031)	
14					
15	Adjustment	Bad Debt Expense	NSPM-Bad Debt	316	WP-A11
16	Adjustment	Dues: Chamber of Commerce	NSPM-Chamber of Commerce Dues	10	WP-A12
17	Adjustment	Incentive Pay	NSPM-Incentive Pay	(176)	WP-A13
18	Adjustment	LTI-Environmental	NSPM-Incentive Pay_Environmental LTI	69	WP-A14
19	Adjustment	LTI-Public Safety	NSPM-Incentive Pay_Public Safety LTI	273	WP-A14
20	Adjustment	LTI-Time Based	NSPM-Incentive Pay_Time Based LTI	642	WP-A14
21	Adjustment	Depreciation Study: TD&G	NSPM-MN Gas Depreciation Study TD&G	2,483	WP-A15
22	Adjustment	Depreciation Study: Remaining Life	NSPM-MN Gas Remaining Life	(4,215)	WP-A16
23	Adjustment	New Area Surcharge	NSPM-NAS and ES Exclusion	(452)	WP-A17
24	Adjustment	New Business CIAC	NSPM-New Bus CIAC 2025	(30)	WP-A18
25	Adjustment	Participant Compensation	NSPM-Participant Compensation Legislation	92	WP-A19
26	Adjustment		Sub-Total Adjustment	(989)	
27					
28	Amortization	Participant Compensation Amortization	NSPM-Amortization Intervenor Compensation	(47)	WP-A20
29	Amortization	Combined True Up Amortization	NSPM-Amortization Property Tax	539	WP-A21
30	Amortization	Rate Case Expenses	NSPM-Amortization Rate Case Expense	1,606	WP-A22
31	Amortization		Sub-Total Amortization	2,098	
32					
33	Rider Removals	Rider: GUIC	NSPM-Gas GUIC Rider RC Removal		WP-A23
34	Rider Removals		Sub-Total Rider Removals		
35					
36	Secondary Calculations	ADIT Prorate for IRS	NSPM-ADIT Prorate for IRS	31	WP-A24
37	Secondary Calculations	Cash Working Capital	NSPM-Cash Working Capital	(1,196)	WP-A25
38	Secondary Calculations		Sub-Total Secondary Calculations	(1,166)	
39					
40			Total Revenue Deficiency	63,401	

Note: Adjustment amounts in Schedule 12 reflect the revenue requirement calculated at the capital structure proposed in this rate case. See Workpaper A26 for the adjustment due to change in COC.

PRECEDENTIAL ADJUSTMENT DETAIL SCHEDULE
2026 Test Year
(\$000s)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.		Precedential										Total
		NSPM-Advertising (Trad)	NSPM-Assn Dues (Trad)	NSPM-Aviation	NSPM-Donations (Trad)	NSPM-Econ Dev Donations (Trad)	NSPM-Econ Develop (Trad)	NSPM-Employee Expenses	NSPM-Foundation Admin	NSPM-Incentive Pay_Remove Long Term	NSPM-Pension Non-Qualified Removal	
1												
2	Operating Revenues											
3	Retail Revenue											
4	Other Operating											
5	Total Revenue											
6												
7	Expenses											
8	Operating Expenses											
9	Gas Production and Storage											
10	Gas Transmission											
11	Gas Distribution											
12	Customer Accounting											
13	Customer Service and Information											
14	Sales, Econ Dev, & Other					17						17
15	Administrative and General	(245)	(48)	(379)	166		(5)	(230)	(8)	(1,246)	(48)	(2,043)
16	Total Operating Expenses	(245)	(48)	(379)	166	17	(5)	(230)	(8)	(1,246)	(48)	(2,026)
17												
18	Depreciation											
19	Amortization											
20												
21	Taxes											
22	Property											
23	Deferred Income Tax and ITC											
24	Federal and State Income Tax	71	14	110	(48)	(5)	1	66	3	358	14	584
25	Payroll and Other			(4)					(0)			(5)
26	Total Taxes	71	14	106	(48)	(5)	1	66	2	358	14	579
27												
28	Total Expenses	(175)	(34)	(273)	119	12	(3)	(164)	(6)	(888)	(34)	(1,447)
29												
30	Allowance for Funds Used During Construc											
31												
32	Net Income	175	34	273	(119)	(12)	3	164	6	888	34	1,447
33												
34	Calculation of Revenue Requirements											
35	Rate Base											
36	Required Operating Income											
37	Operating Income	175	34	273	(119)	(12)	3	164	6	888	34	1,447
38	Income Deficiency	(175)	(34)	(273)	119	12	(3)	(164)	(6)	(888)	(34)	(1,447)
39	Revenue Deficiency	(245)	(48)	(384)	166	17	(5)	(230)	(9)	(1,246)	(48)	(2,031)