



June 28, 2016

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

RE: Comments of the Minnesota Department of Commerce, Division of Energy Resources
Docket No. G008/M-16-366

Dear Mr. Wolf:

Attached are the *Comments* of the Minnesota Department of Commerce, Division of Energy Resources (Department), in the following matter:

CenterPoint Energy's 2015 Conservation Improvement Program Status Report, 2015 Demand Side Management Financial Incentive, Conservation Improvement Program Tracker Report, and 2015 Conservation Cost Recovery Adjustment Aggregated Compliance Filing (Petition).

The Petition was filed on April 29, 2016 by:

Audrey C. Partridge Senior Regulatory Analyst, Conservation Improvement Program CenterPoint Energy, a Division of CenterPoint Energy Resources Corp. 505 Nicollet Mall PO Box 59038 Minneapolis, Minnesota 55402

As discussed in greater detail in the attached *Comments*, the Department recommends that the Minnesota Public Utilities Commission **approve CenterPoint's** *Petition* **with modifications**. The Department is available to answer any questions that the Commission may have in this matter.

Sincerely,

/s/ DANIELLE WINNER Rates Analyst

DW/ja Attachment



BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

COMMENTS OF THE MINNESOTA DEPARTMENT OF COMMERCE DIVISION OF ENERGY RESOURCES

DOCKET No. G008/M-16-366

I. SUMMARY OF THE UTILITY'S FILING

On April 29, 2016, CenterPoint Energy, a Division of CenterPoint Energy Resources Corporation (CenterPoint, CPE, or the Company), submitted a filing in the present docket entitled CenterPoint Energy's 2015 Conservation Improvement Program Status Report, 2015 Demand-Side Management Financial Incentive, Conservation Improvement Program Tracker Report and 2015 Conservation Cost Recovery Adjustment Aggregated Compliance Filing (Petition) to the Minnesota Public Utilities Commission (Commission, MPUC, or PUC). The Company's Petition included:

- a proposed 2015 Demand Side Management (DSM) financial incentive of \$12,732,019;
- a report of proposed recoveries and expenditures in the Company's Conservation Improvement Program (CIP) tracker account during 2015; and
- a proposed change to the Conservation Cost Recovery Adjustment (CCRA).

In addition, Section I of the *Petition* contained the Company's 2015 *Status Report*. Since the *Status Report* does not require Commission approval, that portion of the *Petition* has been assigned a separate docket number.¹

The Minnesota Department of Commerce, Division of Energy Resources (Department or DOC) provides its analysis and recommendations below.

¹ See Docket No. G008/CIP-12-564.04.

Page 2

II. COMMISSION'S 2015 ORDER

On August 11, 2015, the Commission issued its Order in Docket No. G008/M-15-421 approving CenterPoint's 2014 DSM financial incentive, CIP tracker account, and CCRA as follows:

- Approved CenterPoint's proposed 2014 DSM financial incentive of \$11,608,486
 to be included in the Company's CIP tracker account no sooner than the issue
 date of this Order.
- 2. Approved CenterPoint's 2014 CIP tracker account, as summarized in Table 1 of the Department's comments.
- 3. Approved the Department's proposed CCRA of \$0.1021/Dth, to be effective on January 1, 2016.
- 4. Approved the following bill message:

The MPUC has approved a Conservation Cost Recovery Adjustment (CCRA) factor of \$0.01021 per therm. This charge is used to fund energy conservation activities and has been added to your delivery charge. For more information please call 1-800-245-2377 or visit our website at www.centerpointenergy.com.

On December 15, 2015, CenterPoint filed an updated published tariff page to agree with the approved recovery rate. The Department filed a compliance sign-off form on December 22, 2015. CenterPoint's approved rate went into effect January 1, 2016.

III. THE DEPARTMENT'S ANALYSIS

The Department's analysis of CPE's *Petition* is presented below in the following sections:

- in Section III.A, CenterPoint's proposed 2015 DSM financial incentive;
- in Section III.B, CenterPoint's proposed 2015 CIP tracker account;
- in Section III.C, CenterPoint's CCRA proposal; and
- in Section III.D, a review of CenterPoint's CIP activities for the period 2008 through 2015.

A. CPE'S PROPOSED 2015 DSM FINANCIAL INCENTIVE

1. Background and Summary of CPE's Proposed 2015 DSM Financial Incentive

The Shared Savings DSM financial incentive plan was approved by the Commission in Docket No. E,G999/CI-08-133 on January 27, 2010. On December 20, 2012, the Commission issued its *Order Adopting Modifications to Shared Savings Demand Side Management Financial Incentives* (Modification Order). The Shared Savings approach emphasizes a 1.5 percent energy savings goal, and ties the incentive earned by the utility to

Page 3

pursuit of the 1.5 percent savings goal. The incentive mechanism sets a specific dollar amount per unit of energy saved that each utility will earn at energy savings equal to 1.5 percent of annual non-CIP-exempt retail sales. That dollar amount is referred to as the incentive calibration. The higher the calibration, the higher the incentive will be at all energy savings levels; however, the incentive calibration does not take effect until a specified savings threshold is reached. Each electric utility's incentive is calibrated so that when the utility achieves energy savings equal to 1.5 percent of retail sales, electric utilities will earn an incentive equal to \$0.07 per kWh saved and gas utilities will earn \$9 per thousand cubic feet (Mcf) saved. The Commission's Modification Order stated, in part:

The Commission hereby adopts the Department's proposal for the continuation of the new shared savings financial incentive with the following:

- A. A threshold set at half of the utility's average achievements from 2007 to 2011 for utilities with triennial CIPs beginning in 2013, removing both the maximum and minimum achievements, or at 0.4 percent of retail sales, whichever is lowest. For utilities with triennial Conservation Improvement Programs beginning in 2014, the threshold shall be set at half of the utility's average achievements from 2008 to 2012, removing both the maximum and minimum achievements, or at 0.4 percent of retail sales, whichever is lowest.
- B. The calibration at 1.5 percent of retail sales for each utility set as follows: (1) \$9.00 per Mcf for natural gas utilities, and (2) \$0.07 per kWh for electric utilities.
- C. A utility may not modify its incentive to correct for non-linear benefits.
- D. The incentive shall be capped at 20 percent of net benefits for all utilities except for Minnesota Power. The Commission will defer a decision on the application of the 20 percent cap of net benefits for Minnesota Power until 2013 to allow for the consideration of updated avoided cost information for this utility.
- E. The existing cap of 125 percent of a utility's 1.5 percent calibration level for the electric utilities (\$0.0875 per kWh) and a cap of 125 percent of the 1.0 percent target calibration for gas utilities (\$6.875) per Mcf are continued.
- F. The percentage of net benefits to be awarded to each utility at different energy savings levels will be set at the beginning of each year.
- G. The CIP-Exempt Class shall not be allocated costs for the new shared savings incentive. Sales to the CIP-Exempt Class shall not be included in the calculation of utility energy savings goals.

Page 4

- H. If a utility elects not to include a third-party CIP project, the utility cannot change its election until the beginning of subsequent years.
- I. If a utility elects to include a third-party project, the project's net benefits and savings will be included in calculation of the percentage of net benefits awarded at specific energy savings levels (calculated before the CIP year begins) and in the post CIP year calculations of net benefits and energy savings achieved and incentive awarded. In any case, the energy savings will count toward the 1.5 percent savings goal.
- J. The energy savings, costs, and benefits of modifications to non-third-party projects will be included in the calculation of a utility's DSM incentive, but will not change the percent of net benefits awarded at different energy savings levels.
- K. The costs of any mandated, non-third-party projects (e.g., Next Generation Energy Act assessment, University of Minnesota Institute for Renewable Energy and the Environment costs) shall be excluded from the calculation of net benefits awarded at specific energy savings levels (calculated before the CIP year begins) and in the post-CIP year calculations of net benefits and energy savings achieved and incentive awarded.
- L. Costs, energy savings, and energy production from Electric Utility Infrastructure Projects (EUIC), solar installation and biomethane purchases shall not be included in energy savings for DSM financial incentive purposes.
- M. The Department shall file a recommendation with the Commission on the application of a net benefits cap for Minnesota Power's incentive by October 1, 2013. The recommendation should be filed in Docket No. E,G-999/Cl-08-133.
- N. No adjustment will be made at this time to the calibration of the incentive mechanism for utilities that have Commissionapproved decoupling mechanisms.
- O. The new shared savings DSM incentive shall be in operation for the length of each utility's triennial CIP plan.

Further, the Commission approved a net benefits cap of 30 percent for Minnesota Power on November 19, 2013.

With respect to net benefits, CenterPoint provided in its *Petition* the benefit-cost results of the revenue requirements test associated with the Company's 2015 CIP. According to the Company, CPE's 2015 CIP activities resulted in an estimated \$75,451,306 of net benefits

Page 5

before the requested incentive.² CenterPoint also stated that its CIP activities achieved energy savings in 2015 of 1,851,930 Mcf. Based on the terms and conditions of its approved DSM incentive plan, CenterPoint requested approval of a 2015 financial incentive of \$12,732,019.

2. The Department's Review of CPE's Proposed 2015 DSM Financial Incentive

The Department's CIP Engineering Staff review of the Company's claimed demand and energy savings that underpin CenterPoint's proposed DSM financial incentive is on-going. In all likelihood, it will not be completed before the fall of 2016. This lag between the Company's request for recovery of the incentive and completion of the Department CIP Engineering Staff review is a recurring phenomenon.

As was done last year, the Department's analysis assumes that CenterPoint's claimed 2015 energy savings are correct as filed. If the Deputy Commissioner of the Department subsequently approves changes to CenterPoint's energy savings claims that impact either recovery of CIP budgets or levels of Shared Savings DSM financial incentives, those changes can be incorporated in the Company's 2016 filing that will be made by May 1, 2017.

In its 2015 *Petition*, CenterPoint reported gas energy savings of 1,851,930 Mcf, and so the Department used this figure in reviewing the present docket.³

According its *Petition*, the Company receives approximately 1.55036 percent of the net benefits created by its 2015 CIP investments for every 0.1 percent of sales saved above 0.2 percent.⁴ CenterPoint estimated that it achieved energy savings of 1.36 percent of its non-CIP-exempt retail sales goals. This results in a financial incentive of 18 percent of net benefits achieved, for a total of \$13,532,095. However, this incentive yields a cost per Mcf savings of \$7.307/Mcf, violating the approved \$6.875/Mcf saved cap. Thus, the Company must use the \$/Mcf saved cap to calculate its financial incentive, and so proposed an incentive of \$12,732,019. This figure equates to 16.87 percent of net benefits achieved.

The Department verified the calculation of the financial incentive and recommends that the Commission approve CenterPoint's proposed 2015 DSM financial incentive of \$12,732,019 to be included in the Company's CIP tracker account no sooner than the issue date of the Commission's *Order* in the present docket.

² Petition, page 37.

³ Average sales are based on the three-year average presented in CenterPoint's 2013-2015 Triennial Plan. *Petition*, Cover Letter, page 1, footnote 1.

⁴ Petition. Attachment A. page 49.

Page 6

B. CENTERPOINT'S 2015 CIP TRACKER ACCOUNT

1. The Department's Review of CPE's 2015 CIP Tracker Account

In its *Petition*, CenterPoint requested approval of its report on recoveries and expenditures in the Company's tracker account during 2015. Table 1 below provides a summary of the activity in the Company's CIP tracker account during 2015.

Table 1: Summary of CenterPoint's CIP Tracker Account in 2015⁵

Description	Time Period	Amount
Beginning Balance	January 1, 2015	\$2,285,733
CIP Expenditures ⁶	January 1 through December 31, 2015	\$26,394,800
Recovery via Base Rates (CCRC)	January 1 through December 31, 2015	(\$25,425,782)
Recovery via CCRA	January 1 through December 31, 2015	(\$11,917,436)
Carrying Charges ⁷	January 1 through December 31, 2015	(\$13,773)
2014 DSM Financial Incentive	December 2015	\$11,699,298
2013 DSM Financial Incentive Adjustment	January 2015	(\$90,812)
Ending Balance (Over)/Under ⁸	December 31, 2015	\$2,932,026

The Company's CIP Tracker reflects the Commission's final 2014 DSM financial incentive of \$11,608,486, approved August 9, 2015 as part of Docket No. G008/M-15-421. This figure comes from the initial 2014 financial incentive of \$11,699,298, booked in August 2015, and the 2013 financial incentive adjustment of (\$90,812), booked in January 2015.9

CenterPoint's CIP tracker also includes two adjustments due to misalignment of billing dates with new and interim rate implementation dates. The Company's consumption data collection methods result in the Company having 21 different billing cycles; yet new and interim rates go into effect on the first of the month. Therefore, when a new rate goes into effect, rather than charging every customer two different rates in one billing cycle, CenterPoint instead prorates the bills, charges customers a single rate and, for the purposes of CIP, records an adjustment in the CIP tracker. The two billing-date-related adjustments in the 2015 CIP tracker are for the Conservation Cost Recovery Charge (CCRC), for which interim rates went into effect in October 2015 as part of the Company's rate case, and for

⁵ Petition, pages 40-41.

⁶ CIP Expenditures include Next Generation Energy Act of 2007 (NGEA) assessments of \$501,182 (*Petition*, Cover Letter, Page 2) and travel, meal, and miscellaneous expenses of \$86,667 (*Petition*, pages 38-39).

⁷ Because the Company's 2015 CIP Tracker Account was over-recovered for the majority of the year, total annual carrying charges accrued in the favor of ratepayers. *Petition*, Cover Letter, page 2.

⁸ Ending balance reflects CenterPoint's calculation in Company spreadsheet rather than the sum of the column figures; the difference is due to rounding.

⁹ The initial 2013 incentive of \$10,890,131 was approved on December 17, 2014 in Docket No. G008/M-14-368, and booked in December 2014. After the Deputy Commissioner of the Minnesota Department of Commerce's Decision to reduce CenterPoint's 2013 CIP Savings on January 9, 2015 in Docket No. G008/CIP-12-564.02, the financial incentive was reduced to \$10,799,319. The Commission approved this reduction by adjusting CenterPoint's 2014 DSM financial incentive of \$11,699,298 by \$90,812.

Page 7

the CCRA, for which new rates went into effect in January 2015 as part of last year's CCRA rate increase. The CCRC adjustment is included in "Recovery via Base Rates" in Table 1, and is for \$25,204. The CCRA adjustment is included in "Recovery via CCRA" in Table 1, and is for \$104,383.

The Department recommends that the Commission approve CenterPoint's 2015 CIP tracker account activity as provided in the Company's Petition and summarized in Table 1 above, resulting in a December 31, 2015 tracker balance of \$2,932,026.

2. CenterPoint's Interim Carrying Charge Rate

In addition to approval of its 2015 CIP Tracker Account, CenterPoint requested that the Commission authorize the Company to update the carrying charge to be consistent with the Company's most current short-term cost of debt. The Company also requested approval to make an adjustment of \$1,430 to the 2016 CIP Tracker Account to reflect the difference in carrying charges had the interest factor been updated in the month that interim rates became effective.

The Company's interim rates approved October 2, 2015 reflected a short-term cost of debt of 1.62 percent annually, which corresponds to a monthly interest factor of .13 percent. For the 2016 CIP Tracker Account Forecast, the Company assumed a carrying charge equal to its short-term cost of debt as reflected in interim rates. However, for the 2015 CIP Tracker Account, the Company used the previous short-term cost of debt (0.36 percent annually, 0.03 percent monthly). This meant that the Company used the old rate in the last three months of 2015, the period during which interim rates were in effect. CenterPoint requested that it be allowed to make an adjustment of \$1,430 to be booked in 2016 to account for the difference in short-term cost of debt rates; the Department has verified the adjustment reflects this difference.

However, the Commission rejected CenterPoint's proposed 1.62 percent short-term cost of debt in its June 3, 2016 *Findings of Fact, Conclusions, and Order* in Docket No. G008/GR-15-424, and instead approved a short-term cost of debt of 0.65 percent. The Department recommends that the Commission deny CenterPoint's request to adjust its 2015 CIP tracker to reflect an annual 1.62 percent carrying charge for October through December, and requests that CenterPoint adjust its 2016 tracker to reflect use of an annual 0.65 percent carrying charge (0.05 percent monthly) beginning June 2016. The Department notes that this update is not likely to materially affect CenterPoint's CCRA calculations.

C. CENTERPOINT'S PROPOSED CCRA

Minnesota law states in relevant part that the Commission "may permit a public utility to file rate schedules providing for annual recovery of the costs of energy conservation improvements." This annual CIP recovery mechanism is generally referred to as the Conservation Cost Recovery Adjustment.

¹⁰ See Minn. Stat. §216B.16, subd. 6b(c).

Page 8

In its *Petition*, CenterPoint proposed an increase in the CCRA, from \$0.1021/Dth in 2016 to \$0.1553/Dth in 2017. The CCRA rate was \$0.0883/Dth for 2015. In addition, the CCRC recovered through base rates during 2015 of \$0.1849/Dth was increased to an interim rate of \$0.195/Dth in October 2015; this interim CCRC rate was used in the present docket to calculate the CCRA.¹¹

The Company noted that the Deputy Commissioner of the Department of Commerce has approved a large conservation project for 2016 that was not accounted for in last year's CCRA calculation. This project will result in a one-time spike in net benefits, which may increase the proposed DSM financial incentive in next year's filing, which in turn will have an impact on the CCRA. To mitigate this impact, CenterPoint proposed to set the CCRA at a rate that zeros out the tracker balance at the end of 2018, rather than 2017.

Tables 2 and 3 present the two scenarios.

Table 2: Summary of CenterPoint's CCRA, based on Forecasting a Zero-Ending Tracker Balance at Year-End in both 2017 and 2018¹²

Description	2017 Amount	2018 Amount
Forecasted Beginning Balance as of January 1	\$6,762,159	\$1
CIP Expenditures January-December ¹³	\$30,000,000	\$30,000,000
Estimated Base Rate Recoveries January-December	(\$26,013,258)	(\$26,013,258)
Estimated Carry Charges January-December	(\$125,630)	(\$112,198)
Estimated DSM Financial Incentive ¹⁴	\$16,869,724	\$10,000,000
Sub Balance	\$27,492,995	\$13,874,545
Less Forecasted Year-End Balance as of December 31	\$1	\$1
Total Estimated CCRA Recovery	\$27,492,994	\$13,874,544
Projected Sales less CIP-exempt Sales (Dth)	133,401,329	133,401,329
Proposed CCRA (\$/Dth)	0.2061	0.1040

¹¹ On August 3, 2015, the Company filed a general rate case in Docket No. G008/GR-15-424, and interim rates went into effect on October 2, 2015. The Commission's June 3, 2016 Order did not approve specific CCRC rates, but did approve a sales forecast that is different than the forecast CPE originally filed (which was the forecast upon which the interim CCRC was based). In emails with the Department, CenterPoint stated that by their calculations, the approved sales forecast will result in a CCRC rate of \$0.1928/Dth, slightly lower than the interim CCRC rate. This lower CCRC rate will impact both the CIP tracker and the CCRA, but due to the timing of final CCRC approval in relation to the present docket, the Department concludes that CPE's CCRC recovery estimates are sufficient for the purposes of calculating its proposed CCRA. Any over- or underrecovery will be factored into the CCRA calculation in CenterPoint's next annual DSM financial incentive filing. ¹² Petition, Attachment B-2, pages 57-58.

¹³ The Company noted that it does not currently have an approved budget for 2017 or 2018, and based its CIP spending on figures from the 2017-2019 CIP Triennial Plan. *Petition*, page 44.

¹⁴ At the time of the Company's filing, the Commission had not yet approved a new DSM financial incentive calculation as part of Docket No. E,G999/CI-08-133. The Company based the 2017incentive estimate on the most recently proposed calculation by the Department at the time. The Department's proposed methodology was approved by the Commission at its May 25, 2016 Agenda Meeting.

Page 9

Table 3: Summary of CenterPoint's CCRA, based on Forecasting a Zero-Ending Tracker
Balance at Year-End in 2018¹⁵

Description	2017 Amount	2018 Amount
Forecasted Beginning Balance as of January 1	\$6,762,159	\$6,818,375
CIP Expenditures January-December ¹⁶	\$30,000,000	\$30,000,000
Estimated Base Rate Recoveries January-December	(\$26,013,258)	(\$26,013,258)
Estimated Carry Charges January-December	(\$84.393)	(\$89,260)
Estimated DSM Financial Incentive ¹⁷	\$16,869,724	\$10,000,000
Sub Balance	\$27,492,995	\$20,715,857
Less Forecasted Year-End Balance as of December 31	\$6,818,375	\$0
Total Estimated CCRA Recovery	\$20,715,857	\$20,715,857
Projected Sales less CIP-exempt Sales (Dth)	133,401,329	133,401,329
Proposed CCRA (\$/Dth)	0.1553	0.1553

For the CIP tracker balance to zero out in 2017, the CCRA rate would be set at \$0.2061/Dth, or double the current rate. If the CCRA rate were based on the Tracker balance zeroing out in 2018 instead, the CCRA would only increase to \$0.1553/Dth, a 52% increase over the current rate. To reduce potential rate shock, CenterPoint indicated that it prefers to pursue the second option of a zero-ending tracker balance in 2018. The Company noted that it does not wish to "lock in" that rate for two years, but rather, file a new CCRA adjustment request after one year. CenterPoint requested Commission approval of a CCRA of \$0.1556/Dth, to be effective January 1, 2017.

While appreciating the Company's rate shock concerns, the Department prefers that the Company set the CCRA based upon the goal of reducing the 2017 year-end tracker balance to zero. Avoiding rate shock is a goal that must be balanced with the goal of recovering charges as close to the incurred date as possible. This latter goal not only helps ensure that current ratepayers are the ones paying current costs, but it also avoids imposing these costs on future ratepayers not yet on the system. Further, the goal of maintaining an end-of-year tracker balance of as close to zero as possible minimizes carrying charges imposed on ratepayers (assuming an under-recovered tracker balance).

In this case, the Department recommends giving more weight to the goals of recovering charges as close to the incurred date as possible and minimizing customer carrying costs.

The Department notes that CenterPoint has carried a relatively large tracker balance in the past, which results in increased costs for ratepayers due to the added carrying charges.

¹⁵ Petition, Attachment B-3, pages 60-61.

¹⁶ The Company noted that it does not currently have an approved budget for 2017 or 2018, and based its CIP spending on figures from the 2017-2019 CIP Triennial Plan. *Petition*, page 44.

¹⁷ At the time of the Company's filing, the Commission had not yet approved a new DSM financial incentive calculation as part of Docket No. E,G999/CI-08-133. The Company based the 2017incentive estimate on the most recently proposed calculation by the Department at the time. The Department's proposed methodology was approved by the Commission at its May 25, 2016 Agenda Meeting.

Page 10

CenterPoint's CIP tracker balance ranged between 8 million and 14 million in the six years prior to 2014. In the past two years, by contrast, the tracker balance was closer to 2.5 million. As the Company has been relatively successful at bringing the year-end balance closer to zero, the Department would prefer that the Company attempt to maintain this trend.

The Department has verified that other figures in the CCRA calculation are reasonable (with the exception of the carrying charge, as noted in Section III.B above), and that assumptions made regarding CIP spending and the DSM financial incentive are reasonable. The Department recommends that the Commission approve a CCRA of \$0.2061/Dth to go into effect on January 1, 2017.

The Department also recommends that the Commission approve the CenterPoint's proposed customer bill message: 18

The MPUC has approved a Conservation Cost Recovery Adjustment (CCRA) factor of \$0.02061 per therm. This charge is used to fund energy conservation activities and has been added to your delivery charge. For more information please call 1-800-245-2377 or visit our website at www.centerpointenergy.com.

D. REVIEW OF CENTERPOINT'S CIP ACHIEVEMENTS AND FINANCIAL INCENTIVES (2008-2015)

In Attachment A, Table 1, the Department presents a historical comparison of CenterPoint's DSM and CIP activities during the period 2008 through 2015. Attachment A, Table 1 provides an indication of how the Company's DSM financial incentives, carrying charges, year-end tracker balances, CIP expenditures, and energy savings have changed during that period.

An analysis of Attachment A, Table 1 indicates that, between 2008 and 2015, the Company's energy savings grew 123.8 percent, the Company's expenditures grew 208.6 percent, and the Company's incentives grew 2,529.6 percent. CenterPoint's tracker balance was \$2,932,026 at the end of 2016; this compares with a high of \$14,225,552 in 2012 and a low of \$2,285,733 in 2014. In the last seven years, CenterPoint's carrying charges have ranged from \$507,115 to (\$13,773).

The Company and the Department have been engaged in discussions as to how to revise the incentive mechanism with the goal of mitigating both its amount and growth. A final incentive mechanism has been approved by the Commission and will be implemented in the Company's 2018 filing for the 2017 incentive.

¹⁸ Petition, page 46.

Page 11

IV. THE DEPARTMENT'S RECOMMENDATIONS

The Department requests that CenterPoint provide revised forecasted CIP Tracker Account summaries and accompanying spreadsheets for 2016 and 2017 using a carrying charge, beginning June 2016, equal to the short-term cost of debt approved in Docket No. G008/GR-15-424. The Department requests that the Company provide a revised proposed CCRA if necessitated by the carrying charge revision.

At this time, the Department recommends that the Commission:

- approve CenterPoint's proposed 2015 DSM financial incentive of \$12,732,019 to be included in the Company's CIP tracker account no sooner than the issue date of the Commission's Order in the present docket;
- 2) approve CenterPoint's 2015 CIP tracker account, as summarized in Table 1 above, resulting in a December 31, 2015 tracker balance of \$2,932,026;
- 3) deny CenterPoint's request to adjust its 2015 CIP tracker to reflect an annual 1.62 percent carrying charge for October through December, and require CenterPoint, beginning June 2016, to set the carrying charge on the CIP Tracker Account balance to the short-term cost of debt set in the Company's most recent rate case, G008/GR-15-424;
- 5) approve CenterPoint's proposed bill message language; and
- 6) allow CenterPoint to implement a Conservation Cost Recovery Adjustment of \$0.2061/Dt beginning January 1, 2017, conditional on the Company submitting, within 10 days of the issue date of the Order in the present docket, a compliance filing with tariff sheets and necessary calculations that comply with the Commission's determinations in this matter.

	Та	ble 1: A History of	CenterPoint Energ	gy's DSM and CIP	Activities (2008-2	015) ¹⁹		
	2008	2009	2010	2011	2012	2013	2014	2015
DSM Financial Incentive	\$484,182	\$1,394,200	\$3,493,921	\$4,590,392	\$3,207,411	\$10,890,131	\$11,608,486	\$12,732,019
Incentive/CIP Expenditures	5.8%	13.8%	21.1%	24.5%	16.3%	46.9%	47.7%	48.2%
Carrying Charges	N/A	\$507,115	\$296,465	\$450,945	\$418,624	\$344,598	(\$443,194)	(\$13,773)
Carrying Charges/CIP Expenditures	N/A	5.0%	1.8%	2.4%	2.1%	1.5%	1.8%	0.05%
Year-End Tracker Balance	\$8,147,421	\$6,879,416	\$10,216,655	\$9,248,025	\$14,225,552	\$8,501,064	\$2,285,733	\$2,932,026
Year-End Tracker Balance/CIP Expenditures	97.09%	67.99%	61.64%	49.42%	72.3%	36.6%	9.39%	11.11%
CIP Expenditures ²⁰	\$8,391,297	\$10,117,898	\$16,574,737	\$18,713,923	\$19,680,178	\$23,222,379	\$24,352,083	\$26,394,800
Achieved Energy Savings (Dth)	827,340	938,978	1,300,228	1,488,231	1,330,518	1,584,019	1,701,716	1,851,930
Avg. Cost/Dth Saved	\$10.14	\$10.78	\$12.75	\$12.57	\$14.79	\$14.66	\$14.31	\$14.25

 ¹⁹ These figures are as initially proposed by CenterPoint and are not adjusted for later decisions.
 20 These figures include NGEA Assessments and EnerChange Project costs. However, these costs are excluded from CPE's financial incentive calculations. *Petition*, page 36.

CERTIFICATE OF SERVICE

I, Sharon Ferguson, hereby certify that I have this day, served copies of the following document on the attached list of persons by electronic filing, certified mail, e-mail, or by depositing a true and correct copy thereof properly enveloped with postage paid in the United States Mail at St. Paul, Minnesota.

Minnesota Department of Commerce Comments

Docket No. G008/M-16-366

Dated this 28th day of June 2016

/s/Sharon Ferguson

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Michael	Ahern	ahern.michael@dorsey.co m	Dorsey & Whitney, LLP	50 S 6th St Ste 1500 Minneapolis, MN 554021498	Electronic Service	No	OFF_SL_16-366_M-16-366
Julia	Anderson	Julia.Anderson@ag.state.m n.us	Office of the Attorney General-DOC	1800 BRM Tower 445 Minnesota St St. Paul, MN 551012134	Electronic Service	Yes	OFF_SL_16-366_M-16-366
Tom	Balster	tombalster@alliantenergy.com	Interstate Power & Light Company	PO Box 351 200 1st St SE Cedar Rapids, IA 524060351	Electronic Service	No	OFF_SL_16-366_M-16-366
Lisa	Beckner	lbeckner@mnpower.com	Minnesota Power	30 W Superior St Duluth, MN 55802	Electronic Service	No	OFF_SL_16-366_M-16-366
Mathias	Bell	mathias.bell@opower.com	Opower	1515 N Courthouse Rd Arlington, VA 22201	Electronic Service	No	OFF_SL_16-366_M-16-366
William	Black	bblack@mmua.org	MMUA	Suite 400 3025 Harbor Lane No Plymouth, MN 554475142	Electronic Service tth	No	OFF_SL_16-366_M-16-366
William A.	Blazar	bblazar@mnchamber.com	Minnesota Chamber Of Commerce	Suite 1500 400 Robert Street Not St. Paul, MN 55101	Electronic Service th	No	OFF_SL_16-366_M-16-366
Christina	Brusven	cbrusven@fredlaw.com	Fredrikson Byron	200 S 6th St Ste 4000 Minneapolis, MN 554021425	Electronic Service	No	OFF_SL_16-366_M-16-366
Michael J.	Bull	mbull@mncee.org	Center for Energy and Environment	212 Third Ave N Ste 560 Minneapolis, MN 55401	Electronic Service	No	OFF_SL_16-366_M-16-366
Ray	Choquette	rchoquette@agp.com	Ag Processing Inc.	12700 West Dodge Road PO Box 2047 Omaha, NE 68103-2047	Electronic Service	No	OFF_SL_16-366_M-16-366
Gary	Connett	gconnett@grenergy.com	Great River Energy	12300 Elm Creek Blvd N Maple Grove, MN 553694718	Electronic Service	No	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
George	Crocker	gwillc@nawo.org	North American Water Office	PO Box 174 Lake Elmo, MN 55042	Electronic Service	No	OFF_SL_16-366_M-16-366
Jill	Curran	jcurran@mnchamber.com	Minnesota Waste Wise	400 Robert Street North Suite 1500 St. Paul, Minnesota 55101	Electronic Service	No	OFF_SL_16-366_M-16-366
Leigh	Currie	Icurrie@mncenter.org	Minnesota Center for Environmental Advocacy	26 E. Exchange St., Suite 206 St. Paul, Minnesota 55101	Electronic Service	No	OFF_SL_16-366_M-16-366
Stacy	Dahl	sdahl@minnkota.com	Minnkota Power Cooperative, Inc.	1822 Mill Road PO Box 13200 Grand Forks, ND 58208-3200	Electronic Service	No	OFF_SL_16-366_M-16-366
Jeffrey A.	Daugherty	jeffrey.daugherty@centerp ointenergy.com	CenterPoint Energy	800 LaSalle Ave Minneapolis, MN 55402	Electronic Service	No	OFF_SL_16-366_M-16-366
lan	Dobson	ian.dobson@ag.state.mn.u s	Office of the Attorney General-RUD	Antitrust and Utilities Division 445 Minnesota Street, BRM Tower St. Paul, MN 55101	Electronic Service 1400	No	OFF_SL_16-366_M-16-366
Steve	Downer	sdowner@mmua.org	MMUA	3025 Harbor Ln N Ste 400 Plymouth, MN 554475142	Electronic Service	No	OFF_SL_16-366_M-16-366
Charles	Drayton	charles.drayton@enbridge.com	Enbridge Energy Company, Inc.	7701 France Ave S Ste 600 Edina, MN 55435	Electronic Service	No	OFF_SL_16-366_M-16-366
Chris	Duffrin	chrisd@thenec.org	Neighborhood Energy Connection	624 Selby Avenue St. Paul, MN 55104	Electronic Service	No	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Jim	Erchul	jerchul@dbnhs.org	Daytons Bluff Neighborhood Housing Sv.	823 E 7th St St. Paul, MN 55106	Electronic Service	No	OFF_SL_16-366_M-16-366
Greg	Ernst	gaernst@q.com	G. A. Ernst & Associates, Inc.	2377 Union Lake Trl Northfield, MN 55057	Electronic Service	No	OFF_SL_16-366_M-16-366
Emma	Fazio	emma.fazio@stoel.com	Stoel Rives LLP	33 South Sixth Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_16-366_M-16-366
Melissa S	Feine	melissa.feine@semcac.org	SEMCAC	PO Box 549 204 S Elm St Rushford, MN 55971	Electronic Service	No	OFF_SL_16-366_M-16-366
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 500 Saint Paul, MN 551012198	Electronic Service	No	OFF_SL_16-366_M-16-366
Edward	Garvey	garveyed@aol.com	Residence	32 Lawton St Saint Paul, MN 55102	Electronic Service	No	OFF_SL_16-366_M-16-366
Angela E.	Gordon	angela.e.gordon@Imco.co m	Lockheed Martin	1000 Clark Ave. St. Louis, MO 63102	Electronic Service	No	OFF_SL_16-366_M-16-366
Pat	Green	N/A	N Energy Dev	City Hall 401 E 21st St Hibbing, MN 55746	Paper Service	No	OFF_SL_16-366_M-16-366
Jason	Grenier	jgrenier@otpco.com	Otter Tail Power Company	215 South Cascade Street Fergus Falls, MN 56537	Electronic Service	No	OFF_SL_16-366_M-16-366
Stephan	Gunn	sgunn@appliedenergygrou p.com	Applied Energy Group	1941 Pike Ln De Pere, WI 54115	Electronic Service	No	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Jeffrey	Haase	jhaase@grenergy.com	Great River Energy	12300 Elm Creek Blvd Maple Grove, MN 55369	Electronic Service	No	OFF_SL_16-366_M-16-366
Tony	Hainault	anthony.hainault@co.henn epin.mn.us	Hennepin County DES	701 4th Ave S Ste 700 Minneapolis, MN 55415-1842	Electronic Service	No	OFF_SL_16-366_M-16-366
Patty	Hanson	phanson@rpu.org	Rochester Public Utilities	4000 E River Rd NE Rochester, MN 55906	Electronic Service	No	OFF_SL_16-366_M-16-366
Norm	Harold	N/A	NKS Consulting	5591 E 180th St Prior Lake, MN 55372	Paper Service	No	OFF_SL_16-366_M-16-366
Jared	Hendricks	hendricksj@owatonnautiliti es.com	Owatonna Public Utilities	PO Box 800 208 S Walnut Ave Owatonna, MN 55060-2940	Electronic Service	No	OFF_SL_16-366_M-16-366
Randy	Hoffman	rhoffman@eastriver.coop	East River Electric Power Coop	121 SE 1st St PO Box 227 Madison, SD 57042	Electronic Service	No	OFF_SL_16-366_M-16-366
Karolanne	Hoffman	kmh@dairynet.com	Dairyland Power Cooperative	PO Box 817 La Crosse, WI 54602-0817	Electronic Service	No	OFF_SL_16-366_M-16-366
Tom	Holt	tholt@eastriver.coop	East River Electric Power Coop., Inc.	PO Box 227 Madison, SD 57042	Electronic Service	No	OFF_SL_16-366_M-16-366
Jim	Horan	Jim@MREA.org	Minnesota Rural Electric Association	11640 73rd Ave N Maple Grove, MN 55369	Electronic Service	No	OFF_SL_16-366_M-16-366
Anne	Hunt	anne.hunt@ci.stpaul.mn.us	City of St. Paul	390 City Hall 15 West Kellogg Bot Saint Paul, MN 55102	Electronic Service ulevard	No	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Dave	Johnson	dave.johnson@aeoa.org	Arrowhead Economic Opportunity Agency	702 3rd Ave S Virginia, MN 55792	Electronic Service	No	OFF_SL_16-366_M-16-366
Joel W.	Kanvik	joel.kanvik@enbridge.com	Enbridge Energy LLC	4628 Mike Colalillo Dr Duluth, MN 55807	Electronic Service	No	OFF_SL_16-366_M-16-366
Deborah	Knoll	dknoll@mnpower.com	Minnesota Power	30 W Superior St Duluth, MN 55802	Electronic Service	No	OFF_SL_16-366_M-16-366
Tina	Koecher	tkoecher@mnpower.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	OFF_SL_16-366_M-16-366
Kelly	Lady	kellyl@austinutilities.com	Austin Utilities	400 4th St NE Austin, MN 55912	Electronic Service	No	OFF_SL_16-366_M-16-366
Joel	Larson	jlarson@minnkota.com	Minnkota Power Cooperative, Inc.	1822 Mill Road Grand Forks, ND 58203	Electronic Service	No	OFF_SL_16-366_M-16-366
James	Lehnhoff	jlehnhoff@aeonmn.org	Aeon	901 N 3rd St Ste 150 Minneapolis, MN 55401	Electronic Service	No	OFF_SL_16-366_M-16-366
Martin	Lepak	Martin.Lepak@aeoa.org	Arrowhead Economic Opportunity	702 S 3rd Ave Virginia, MN 55792	Electronic Service	No	OFF_SL_16-366_M-16-366
Alison	Lindburg	lindburg@fresh-energy.org	Fresh Energy	408 St. Peter St Ste 220 St. Paul, MN 55102	Electronic Service	No	OFF_SL_16-366_M-16-366
John	Lindell	agorud.ecf@ag.state.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012130	Electronic Service	Yes	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Nick	Mark	nick.mark@centerpointener gy.com	CenterPoint Energy	800 LaSalle Ave Minneapolis, MN 55402	Electronic Service	No	OFF_SL_16-366_M-16-366
Pam	Marshall	pam@energycents.org	Energy CENTS Coalition	823 7th St E St. Paul, MN 55106	Electronic Service	No	OFF_SL_16-366_M-16-366
Samuel	Mason	smason@beltramielectric.c om	Beltrami Electric Cooperative, Inc.	4111 Technology Dr. NW PO Box 488 Bemidji, MN 56619-0488	Electronic Service	No	OFF_SL_16-366_M-16-366
Scot	McClure	scotmcclure@alliantenergy.com	Interstate Power And Light Company	4902 N Biltmore Ln PO Box 77007 Madison, WI 537071007	Electronic Service	No	OFF_SL_16-366_M-16-366
John	McWilliams	jmm@dairynet.com	Dairyland Power Cooperative	3200 East Ave SPO Box 817 La Crosse, WI 54601-7227	Electronic Service	No	OFF_SL_16-366_M-16-366
Brian	Meloy	brian.meloy@stinson.com	Stinson,Leonard, Street LLP	150 S 5th St Ste 2300 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_16-366_M-16-366
David	Moeller	dmoeller@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	OFF_SL_16-366_M-16-366
Andrew	Moratzka	andrew.moratzka@stoel.co m	Stoel Rives LLP	33 South Sixth St Ste 4200 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_16-366_M-16-366
Rita	Mulkern	rita.mulkern@mdu.com	Great Plains Natural Gas	400 N 4th St Bismarck, ND 58501	Electronic Service	No	OFF_SL_16-366_M-16-366
Gary	Myers	garym@hpuc.com	Hibbing Public Utilities	PO Box 249 Hibbing, MN 55746	Electronic Service	No	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Susan K	Nathan	snathan@appliedenergygro up.com	Applied Energy Group	2215 NE 107th Ter Kansas City, MO 64155-8513	Electronic Service	No	OFF_SL_16-366_M-16-366
Carl	Nelson	cnelson@mncee.org	Center for Energy and Environment	212 3rd Ave N Ste 560 Minneapolis, MN 55401	Electronic Service	No	OFF_SL_16-366_M-16-366
Samantha	Norris	samanthanorris@alliantene rgy.com	Interstate Power and Light Company	200 1st Street SE PO Box 351 Cedar Rapids, IA 524060351	Electronic Service	No	OFF_SL_16-366_M-16-366
Gary	Oetken	goetken@agp.com	Ag Processing, Inc.	12700 West Dodge Road P.O. Box 2047 Omaha, NE 681032047	Electronic Service	No	OFF_SL_16-366_M-16-366
Audrey	Partridge	audrey.peer@centerpointe nergy.com	CenterPoint Energy	505 Nicollet Mall Minneapolis, Minnesota 55402	Electronic Service	No	OFF_SL_16-366_M-16-366
James	Phillippo	jophillippo@minnesotaener gyresources.com	Minnesota Energy Resources Corporation	PO Box 19001 Green Bay, WI 54307-9001	Electronic Service	No	OFF_SL_16-366_M-16-366
Lisa	Pickard	Ipickard@minnkota.com	Minnkota Power Cooperative	1822 Mill Rd PO Box 13200 Grand Forks, ND 582083200	Electronic Service	No	OFF_SL_16-366_M-16-366
Bill	Poppert		Technology North	2433 Highwood Ave St. Paul, MN 55119	Paper Service	No	OFF_SL_16-366_M-16-366
Scott	Reimer	reimer@federatedrea.coop	Federated Rural Electric Assoc.	77100 US Highway 71 PO Box 69 Jackson, MN 56143	Electronic Service	No	OFF_SL_16-366_M-16-366
Dave	Reinke	dreinke@dakotaelectric.co m	Dakota Electric Association	4300 220th St W Farmington, MN 55024-9583	Electronic Service	No	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Richard	Savelkoul	rsavelkoul@martinsquires.co	Martin & Squires, P.A.	332 Minnesota Street Ste W2750 St. Paul, MN 55101	Electronic Service	No	OFF_SL_16-366_M-16-366
Bruce	Sayler	bruces@connexusenergy.c om	Connexus Energy	14601 Ramsey Boulevard Ransey, MN 55303	Electronic Service	No	OFF_SL_16-366_M-16-366
Christopher	Schoenherr	cp.schoenherr@smmpa.or g	SMMPA	500 First Ave SW Rochester, MN 55902-3303	Electronic Service	No	OFF_SL_16-366_M-16-366
Cindy	Schweitzer Rott	cindy.schweitzer@clearesu lt.com	CLEAResult's	S12637A Merrilee Rd. Spring Green, WI 53588	Electronic Service	No	OFF_SL_16-366_M-16-366
Steve	Seidl	N/A	EnerChange	23505 Smithtown Rd Ste 280 Shorewood, MN 55331	Paper Service	No	OFF_SL_16-366_M-16-366
Anna	Sherman	anna.sherman@centerpoin tenergy.com	CenterPoint Energy	505 Nicollet Mall PO Box 59038 Minneapolis, MN 55459	Electronic Service	No	OFF_SL_16-366_M-16-366
Ken	Smith	ken.smith@districtenergy.c om	District Energy St. Paul Inc.	76 W Kellogg Blvd St. Paul, MN 55102	Electronic Service	No	OFF_SL_16-366_M-16-366
Jeffrey	Springer	jef@dairynet.com	Dairyland Power Cooperative	3200 East Avenue South La Crosse, WI 54601	Electronic Service	No	OFF_SL_16-366_M-16-366
Grey	Staples	gstaples@mendotagroup.c om	The Mendota Group LLC	1830 Fargo Lane Mendota Heights, MN 55118	Electronic Service	No	OFF_SL_16-366_M-16-366
Leo	Steidel	N/A	The Weidt Group	5800 Baker Rd Minnetonka, MN 55345	Paper Service	No	OFF_SL_16-366_M-16-366

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Richard	Szydlowski	rszydlowski@mncee.org	Center for Energy & Environment	212 3rd Ave N Ste 560 Minneapolis, MN 55401-1459	Electronic Service	No	OFF_SL_16-366_M-16-366
Michael	T'Kach	MTKach@enerchange.org	EnerChange.Org	2642 Irving Ave S Minneapolis, MN 55408	Electronic Service	No	OFF_SL_16-366_M-16-366
SaGonna	Thompson	Regulatory.records@xcele nergy.com	Xcel Energy	414 Nicollet Mall FL 7 Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_16-366_M-16-366
Steve	Tomac	stomac@bepc.com	Basin Electric Power Cooperative	1717 E Interstate Ave Bismarck, ND 58501	Electronic Service	No	OFF_SL_16-366_M-16-366
Katie	Topinka	katie.topinka@state.mn.us	Minnesota Housing Finance Agency	400 Sibley Street Suite 300 St. Paul, MN 55101	Electronic Service	No	OFF_SL_16-366_M-16-366
Sharon N.	Walsh	swalsh@shakopeeutilities.c om	Shakopee Public Utilties	255 Sarazin St Shakopee, MN 55379	Electronic Service	No	OFF_SL_16-366_M-16-366
Robert	Walsh	bwalsh@mnvalleyrec.com	Minnesota Valley Coop Light and Power	PO Box 248 501 S 1st St Montevideo, MN 56265	Electronic Service	No	OFF_SL_16-366_M-16-366
Cam	Winton	cwinton@mnchamber.com	Minnesota Chamber of Commerce	400 Robert Street North Suite 1500 St. Paul, Minnesota 55101	Electronic Service	No	OFF_SL_16-366_M-16-366
Robyn	Woeste	robynwoeste@alliantenerg y.com	Interstate Power and Light Company	200 First St SE Cedar Rapids, IA 52401	Electronic Service	No	OFF_SL_16-366_M-16-366
Daniel P	Wolf	dan.wolf@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 551012147	Electronic Service	Yes	OFF_SL_16-366_M-16-366