BEFORE THE WASHINGTON UTILITIES & TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

CASCADE NATURAL GAS,

Respondent.

DOCKET UG-200568

RESPONSE TESTIMONY OF MARK E. GARRETT (MEG-1T) ON BEHALF OF THE WASHINGTON STATE OFFICE OF THE ATTORNEY GENERAL PUBLIC COUNSEL UNIT

EXHIBIT MEG-1T

November 19, 2020

DOCKET UG-200568

RESPONSE TESTIMONY OF MARK E. GARRETT

EXHIBIT MEG-1T

TABLE OF CONTENTS

I.	WITNESS IDENTIFICATION AND PURPOSE OF TESTIMONY]
II.	SUMMARY OF RECOMMENDATIONS	3
III.	POST TEST YEAR PLANT ADDITIONS	4
IV.	POST TEST YEAR WAGE INCREASES	12
V.	ANNUAL INCENTIVE COMPENSATION EXPENSE	15
VI.	BOARD OF DIRECTORS COMPENSATION SHARING ADJUSTMENT	20
VII.	RECOMMENDATIONS OF OTHER PUBLIC COUNSEL WITNESSES	21
VIII.	CONCLUSION	22
	<u>TABLES</u>	
Table	1: Summary of Public Counsel's Recommendations (Millions)	4
Table	2: Comparison of Test Year Incentive Compensation to Prior Five Years	19

DOCKET UG-200568

RESPONSE TESTIMONY OF MARK E. GARRETT

EXHIBIT MEG-1T

EXHIBITS LIST

Exhibit MEG-2	Qualifications / Curriculum of Mark E. Garrett
Exhibit MEG-3	Summary of Revenue Requirement Recommendations
Exhibit MEG-4	Results of Operations Summary Sheet
Exhibit MEG-5	Plant in Service
Exhibit MEG-6	Payroll Expense
Exhibit MEG-7	Incentive Compensation
Exhibit MEG-8	Depreciation Rate Adjustment
Exhibit MEG-9	Interest Coordination Adjustment
Exhibit MEG-10	Director's Fees Adjustment
Exhibit MEG-11	Cost of Capital
Exhibit MEG-12	Cascade Response to UTC Staff Data Request 4
Exhibit MEG-13	Cascade Response to Public Counsel Data Request 43
Exhibit MEG-14	Cascade Response to Public Counsel Data Request 52, with Attachment
Exhibit MEG-15	Cascade Response to Public Counsel Data Request 53, with Attachment
Exhibit MEG-16	Cascade Response to Public Counsel Data Request 40
Exhibit MEG-17	Cascade Response to UTC Staff Data Request 127, with Revised Attachment
Exhibit MEG-18	Cascade Responses to Public Counsel Data Requests 44 and 46
Exhibit MEG-19C	Cascade Response to UTC Staff Data Request 5, with Confidential Attachments

DOCKET UG-200568

RESPONSE TESTIMONY OF MARK E. GARRETT

EXHIBIT MEG-1T

EXHIBITS LIST (Continued)

Exhibit MEG-20C	Cascade Response to Public Counsel Data Request 42, with Confidential Attachments
Exhibit MEG-21	Cascade's response to AWEC Data Request 50, with Attachment
Exhibit MEG-22	Cascade 2nd Revised Supplemental Response to UTC Staff Data Request 92, with Attachment
Exhibit MEG-23	Cascade Response to UTC Staff Data Requests 26 and 27

I. WITNESS IDENTIFICATION AND PURPOSE OF TESTIMONY

1	Q.	Please state your name and business addre	SS.
---	----	---	-----

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

A.

- A. My name is Mark Garrett. I am the President of Garrett Group Consulting Inc., an

 Oklahoma based firm specializing in public utility regulation, litigation, and consulting

 services. My business address is 4028 Oakdale Farm Circle, Edmond, Oklahoma 73013.
- Q. Please describe your educational background and your professional experience
 related to utility regulation.

I am an attorney and a certified public accountant. I work as a consultant in the area of public utility regulation. I received my bachelor's degree from the University of Oklahoma and completed postgraduate hours at the Stephen F. Austin State University and at the University of Texas at Arlington and Pan American. I received my juris doctorate degree from Oklahoma City University Law School and was admitted to the Oklahoma Bar in 1997. I am a Certified Public Accountant licensed in the States of Texas and Oklahoma with a background in public accounting, private industry, and utility regulation. In public accounting, as a staff auditor for a firm in Dallas, I primarily audited financial institutions in Texas. In private industry, as controller for a mid-sized (\$300 million) corporation in Dallas, I managed the corporate accounting function, including general ledger, accounts payable, financial reporting, audits, tax returns, budgets, projections, and supervision of accounting personnel. In utility regulation, I served as an auditor in the Public Utility Division of the Oklahoma Corporation Commission from 1991 to 1995. In that position, I managed the audits of major gas and electric utility companies in Oklahoma. Before leaving the Oklahoma Commission I served as the personal aide to Commissioner Bob Anthony. Since leaving the Commission, I have

1 worked on rate cases and other regulatory proceedings on behalf of various consumers 2 and consumer groups. I have provided testimony before the commissions in the states of 3 Alaska, Arizona, Arkansas, Colorado, Florida, Indiana, Massachusetts, Nevada, 4 Oklahoma, Texas, Utah, and Washington. My qualifications were accepted in each of 5 those states. 6 My clients primarily include large industrial customers, large gaming customers 7 in Nevada, large hospitals and hospital groups, universities, cities, large commercial 8 customers and solar industry interveners. I have also testified on behalf of commission 9 staffs and offices of attorneys general in the states of Indiana, Nevada, Oklahoma, 10 Washington, Florida and Utah. A more complete description of my education and 11 experience is provided in Exhibit MEG-2. 12 Q. On whose behalf are you testifying? 13 A. I am testifying on behalf of the Public Counsel Unit of the Washington Attorney 14 General's Office ("Public Counsel"). 15 Q. What is the purpose of your testimony in this proceeding? 16 A. Garrett Group Consulting, Inc. has been engaged to review the general rate case filing of 17 Cascade Natural Gas Corporation ("Cascade" or "Company"), a wholly owned subsidiary 18 of MDU Resources Group, Inc. ("MDU Resources"), and to present recommendations 19 and ratemaking policy considerations related to the Company's proposed revenue 20 requirement and attrition adjustments for its electric and gas utilities. My testimony 21 presents Public Counsel's recommendations regarding the Company's revenue 22 requirement and attrition adjustment.

II. SUMMARY OF RECOMMENDATIONS

- Q. Please summarize the Company's requested rate increase and the revisions the
 Company made after filing its original application.
- 3 The Company is requesting an overall revenue increase of \$13,830,451, which is A. 4 approximately a 5.3% increase in rates. The Company is proposing a capital structure of 50.4% equity and a return on that equity of 10.3%. In response to the agreed to 5 6 procedural schedule, the Company submitted a supplemental filing in July 2020, that recalculated its revenue deficiency based on an average of monthly averages (AMA) rate 7 8 base, rather than the end of period (EOP) rate base used in its original application.³ The 9 supplemental filing also updated sales volumes and revenue to reflect certain large customers changing rate schedules and to correct a metering error.⁴ The Company's 10 11 supplemental filing resulted in a revenue deficiency of \$14,281,137. After its 12 supplemental filing, the Company recalculated its revenue requirement an additional time to reflect the Company's new depreciation rates and to make additional corrections.⁵ 13 These new depreciation rates reduced the Company's overall revenue requirement by 14 about \$1.022 million. My revenue requirement exhibits and recommendations utilize the 15

See Direct Testimony of Nicole A. Kivisto, Exh. NAK-1T at 3:16-20.

² *Id*.

³ See Order 3 Prehearing Conference Order, App. B (Jul. 13, 2020).

⁴ See Order 3 Prehearing Conference Order, App. B, n.2 (Jul. 13, 2020).

See Mark E. Garrett, Exh. MEG-17, Cascade response to UTC Staff Data Request 127. Public Counsel is filing Exhibit MEG-17 so that Public Counsel may address Cascade's updated depreciation rates and the associated impact to the revenue requirement request in this general rate case. As of the filing date of this testimony, Cascade has not submitted a filing to incorporate the new depreciation rates into this general rate case.

⁶ See Exhs. MEG-8 and MEG-17.

- 1 Company's supplemental filing which shows a revenue deficiency of \$14,281,137. I also
- 2 include an adjustment to incorporate the Company's new depreciation rates.
- 3 Q. Please summarize the rate impact of Public Counsel's recommendations.
- 4 A. Public Counsel's witnesses recommend several adjustments which result in an overall
- 5 recommended rate *decrease* of \$1.619 million, as shown in the table below.

Table 1: Summary of Public Counsel's Recommendations (Millions) ⁷			
	Total		
Total Increase Requested	\$14.281		
Public Counsel's Proposed Adjustment to Requested Increase	\$(16.681)		
Recommended Increase (Decrease)	\$(2.400)		

- 6 Public Counsel recommends the following:
- The Company's authorized rate of return should be set at 6.83%.
- An adjustment is recommended to remove post-test year plant additions and plant-related costs.
 - An adjustment is recommended to remove post-test year wage increases and related costs for 2021.
 - An adjustment is recommended to normalize short-term incentive compensation costs to target levels.
 - An adjustment is proposed to remove 50% of directors' fees.

10

11

12

13

⁷ See Exh. MEG-4.

III. POST TEST YEAR PLANT ADDITIONS

1 Q. Please describe Cascade's requested rate increase for plant and plant-related costs. 2 A. Cascade's filing uses an historical test year ending December 31, 2019. The Company 3 proposes one set of adjustments to restate test year plant and related costs to their end of 4 period (EOP) balances. The Company then proposes another set of post-test year pro forma adjustments to project the test year EOP balances out another year to 5 6 December 31, 2020, for certain plant that the Company expects to be in service by that 7 date. The rate base impact of these pro forma adjustments adds another \$65 million to rate base.8 8 9 What is the rate impact of the post-test year additions? Q. 10 A. The revenue requirement impact of adding the post-test year plant additions to rate base is about \$6 million. The revenue requirement impact for associated depreciation, taxes 11 12 and revenue growth is about \$2.8 million according to the Company. 10 This means the 13 total rate increase requested for these post-test year plant estimates is about \$8.8 million, 11 or about 64% of the Company's requested rate increase. 12 14 15 Q. What portion of these post-test year projected plant costs were actually in service

and available for review when interveners filed testimony in this case?

See Direct Testimony of Maryalice C. Peters, Exh. MCP-1T at 7:23.

⁹ See Exh. MEG-3, Summary $(64,780,798 \times 9.340\% = 6,060,451)$.

¹⁰ See Peters, Exh. MCP-1T at 7:21–23.

Calculated as follows: [\$6 million + \$2.8 million = \$8.8 million].

¹² Calculated as follows: [\$8.8 / \$13.8 = 64%].

1 A. The balance of these post-test year plant additions at September 30, 2020, was \$10,321,227.¹³ The revenue requirement associated with this plant would be 2 3 approximately \$1.4 million, ¹⁴ which represents a full rate base return on the balance plus depreciation expense. This number would be lower if revenue growth was added into the 4 calculation. 5 6 Q. Did Cascade invoke the Commission's policy statement in Docket U-160531 that 7 addresses projected cost increases in the rate-effective period? No. The Company "decided not to propose a mechanism at this time due to the 8 A. 9 uncertainty related to the COVID-19 global pandemic and related impacts to the Company's capital projects planning."¹⁵ 10 11 Q. Has this Commission expressed concerns about using projected future levels of 12 expense and capital expenditures rather than historical costs as the basis for setting 13 rates? 14 A. Yes. In its order for Avista's 2015 rate case (Dockets UE-150204 and UG-150205), the 15 Commission stated: 16 [We] are concerned about authorizing a practice that simply projects future 17 levels of expense and capital expenditures that may, as multiple 18 commenters point out, "become a 'self-fulfilling prophecy' where there is an incentive for rates of capital expenditure to be driven by an effort to 19 match earlier projections."¹⁶ 20

See Exh. MEG-5, Plant in Service; and see Exh. MEG-22, Cascade 2nd Revised Supplemental Response to UTC Staff Data Request 92, with Attachment.

Calculated as follows: $[(\$10.3 \times 9.34\%) + (\$10.3 \times 4\%) = \$1.4 \text{ million}].$

¹⁵ See Kivisto, Exh. NAK-1T at 5:7–10.

Wash. Utils, & Transp. Comm'n v. Avista Corp. Dockets UE-150204 & UG-150205, Order No. 5 at 44.

1 The Commission has also expressly rejected using a future test year approach to ratemaking.¹⁷ Cascade's requested rate increase in this case, as described above, is based 2 3 upon cost projections into future periods. This request for a substantial rate increase based on projected future levels of expenditures is a cause for concern. 18 4 5 Do you agree with the Commission's concern regarding projected cost increases? Q. 6 Yes. Since utilities "make money" based upon the level of capital they invest (rate base) A. 7 their natural incentive is to spend more money. If a utility is then allowed to project its 8 expenditure levels, it will most certainly achieve those levels, especially if those levels 9 are already embedded in rates. 10 Q. Do you agree with the Company not using the Commission's policy statement issued 11 in Docket U-160531 to project cost increases into the rate-effective period (which 12 would be 2021)? 13 A. Yes. I agree with the Company that, with COVID-19 uncertainties, now is not the time to 14 be projecting cost increases into the future for the purpose of increasing rates even 15 further. However, I would note that although the Company is not projecting cost 16 increases into the rate-effective period (2021), it is projecting costs out one year (2020). I 17 think the same concerns about COVID-19 that make cost projections into 2021 difficult 18 apply also to 2020. Moreover, the Commission's policy statement for projected cost 19 increases provided various protections for ratepayers such as prudence reviews and

WUTC v. Pacific Power & Light Co., Docket UE-140762, Order 08, ¶ 8 (Mar. 25, 2015); WUTC v. Puget Sound Energy, Dockets UE-111048 and UG-111049, Order 08, ¶¶ 96-98 (May 7, 2012).

WUTC v. Avista Corp., Dockets UE-160228 and UG-160229, Order 06, ¶ 68 (Dec. 15, 2016) (Avista's results in recent years appears to be the realization of the Commission's earlier expressed concern that authorizing a practice that simply projects future levels of expense and capital expenditures may become a self-fulfilling prophecy where capital expenditures are driven by an effort to match earlier projections.).

1 offsetting cost adjustments, which are not fully provided for under the Company's 2 approach in this case for 2020 projections. For example, although the Company included 3 some offsetting adjustments for its requested plant increases through 2020, such as 4 accumulated deferred income tax (ADIT) and accumulated depreciation directly related 5 to those additions, it did not address the \$27 million in depreciation recoveries during 6 2020 for existing plant that will directly reduce rate base during the year. ¹⁹ Some portion, 7 if not all, of that \$27 million would be used to offset the 2020 pro forma plant additions. 8 The Company cannot simply ignore this important rate base offset. In other words, the 9 Company cannot include only costs that will increase rate base for 2020, such as plant 10 additions, but ignore reductions to rate base that occur over the same period of time, such 11 as depreciation recoveries. 12 Q. What rationale did the Company provide for projecting out one year for post-test 13 year plant additions? 14 A. Primarily, the Company indicates it is seeking to avoid the "progressive and deleterious impacts of regulatory lag."20 15 16 Q. Do you agree with the Company concerns regarding the "progressive and 17 deleterious" impacts of regulatory lag? 18 No. Regulatory lag is the time between rate cases, in effect, it is the "lag" that occurs A. 19 from the time a utility's rates are set in one rate case until their rates are re-set in the next 20 case. Regulatory lag provides multiple ratemaking benefits within the regulatory scheme.

21

First, regulatory lag provides a natural incentive for the utility to control costs between

¹⁹ See Exh. MEG-5, Plant in Service.

²⁰ See Kivisto, Exh. NAK-1T at 4:17–5:14.

rate cases. If overall net costs decrease between rate cases, the utility keeps the additional profits. If, on the other hand, there is a net increase in overall costs, the utility pays the difference. However, the cost-control incentives created by regulatory lag are only part of the picture. The fact that regulated utilities accept the risk of regulatory lag is one of the main reasons that utilities are awarded a return on equity (ROE) above the level of a "risk-free" capital. In other words, without the risk of regulatory lag, a utility's authorized ROE should be set much closer to a risk-free rate of return, much lower than the current authorized returns.

For example, if regulators were able to re-set a utility's rates to recover all prudently incurred costs on shorter time frames than currently exist between rate cases, such as on an annual, monthly, weekly or daily basis, the utility's rate of return would be driven lower and lower with each iteration. Utilities often complain about regulatory lag, but at the same time continue to press for higher rates of return on their investments. Utilities cannot have it both ways. The existence of regulatory lag enables utilities to assume a degree of risk, and to manage that risk by controlling costs between rate cases. As discussed above, utilities have an incentive to take steps to decrease overall net costs between rate cases to maximize profits. If utilities fail to do so, they will not be able to achieve their authorized rates of return. This is not typically a situation that regulators should strive to eliminate. It is an intentional part of the regulatory paradigm. A utility is compensated for assuming the risk of regulatory lag, and it is enabled to reap the rewards of fully achieving those returns if they effectively control costs. The bottom line is,

utilities if it is not willing to take on the same risks of regulatory lag that these other 2 utilities are willing to assume. 3 Regulatory lag also serves as a disincentive to overcapitalize, or "gold-plate" the 4 system. A utility is less likely to make unnecessarily large capital additions if it will have to bear the costs of these additions for the period of regulatory lag. 5 6 Q. Are you concerned that Cascade may have to file multiple rate cases with its current 7 capital expenditure plans? 8 A. No. A utility should file multiple rate cases during a period of increased capital 9 expansion. This provides the Commission with ample opportunities to evaluate the 10 reasonableness of the utility's expenditures during this period as they progress. 11 Q. Did the Company file the traditional average of monthly averages (AMA) rate base 12 in its initial application? 13 A. No. The Company filed an end of period (EOP) rate base for December 31, 2019, the end 14 of the test year, and a series of pro forma adjustments to project an EOP rate base for 15 December 31, 2020, for certain plant additions it expects will be completed and in service by that time.²¹ As a result of not filing the traditional AMA rate base, the Company 16 17 agreed to provide a supplemental filing on an AMA basis, which was filed in July 2020.²² 18 Staff also requested, in UTC Staff Data Requests 26 and 27, that the Company provide its 19 AMA data and calculations.²³

The post-test year updates are not comprehensive, and do not include significant reductions to rate base such as the increase in accumulated depreciation and ADIT on the 2019 EOP plant in service.

See Order 3 Prehearing Conference Order, App. B, n.2 (Jul. 13, 2020). The supplemental filing provided the test year on an AMA basis. The Company then adjusted to an EOP basis.

See Exh. MEG-23, Cascade Response to Public Counsel Data Requests 26 and 27.

- Q. What was the rate impact of adjusting the Company's AMA rate base to the EOP?
- 2 A. The revenue requirement impact of moving to an EOP rate base from an AMA rate base
- was about \$2.2 million.²⁴ And then, as pointed out before, the impact of moving from the
- 4 EOP rate base to the projected December 2020 pro forma rate bases was an additional
- 5 \$8.8 million.

1

7

8

9

10

11

12

13

14

15

16

17

18

6 Q. What do you recommend?

A. I recommend that the Commission reject the Company's projected pro forma plant additions through December 2020 in the amount of an additional \$64 million. As of September 2020, only about \$10 million of these projected additions were actually in service. I recommend instead that, as a middle ground, the Commission allow Cascade to use an EOP rate base in this case, rather than the traditional AMA approach. I show later in this testimony how this increase is fully offset with adjustments going the other way, such as lower depreciation rates and lower cost of capital. Nevertheless, this approach does provide the Company with a full rate base return on all if its invested capital at test year end. If the Commission decides to go beyond the test year for plant additions, in my opinion, it should not go beyond the \$10 million added by September 2020, since this is the latest date interveners could review and verify these asset additions.

This is the difference in the original and supplemental adjustments R-4 net of the pre-tax operating income adjustments. \$4.3M - \$1.7M = \$2.6M, \$1.6M + \$0.4M - \$1.3M - \$0.3M = \$0.4M, and \$2.6M - \$0.4M = \$2.2M.

See Exh. MEG-5, Plant in Service; and see Exh. MEG-22, Cascade 2nd Revised Supplemental Response to UTC Staff Data Request 92.

IV. POST TEST YEAR WAGE INCREASES

- 1 Q. Please discuss the Company's proposed adjustment to payroll expense.
- 2 A. The Company made two adjustments to payroll expense. The first adjustment, R-5,
- restated the test year wages to reflect pay increases granted during the test year. ²⁶ The
- 4 second adjustment, P2, adds wage increases for the post-test year periods 2020 and 2021
- for bargaining employees, non-bargaining employees, and MDU employee payroll
- allocated to CNG. The bargaining payroll expense was increased three percent for each of
- 7 the two years and the non-bargaining and MDU payroll expenses were each increased by
- 8 four percent for each of the two years.²⁷ The first restating adjustment increased the
- 9 revenue requirement by \$90,769 and the second pro forma adjustment increased the
- revenue requirement by an additional \$2,114,702.²⁸

11 Q. Do you agree with the Company's pro forma adjustment?

- 12 A. No. The projected increases for 2020 and 2021 are unsupported and go well beyond the
- end of the test year. Moreover, the Company has not accounted for normal offsetting
- events such as employee turnover that tends to mitigate the increases from blanket pay
- increases. In other words, a four percent pay raise will not cause a four percent increase
- in payroll expense as there are too many other factors involved in overall payroll costs.
 - Q. Please discuss the first issue that the pro forma pay raises go well beyond the end
- of the test year.

17

19 A. The Company's proposal to include wage increases through 2021 amounts to piecemeal

See Peters, Exh. MCP-1T at 6:7–8.

²⁷ See Peters, Exh. MCP-1T at 6:16–7:7.

See Peters, Exh. MCP-5.

or single-issue ratemaking, where potential cost increases in one area of the revenue requirement are quantified and included – such as increases from pay raises – but potential decreases in other areas are ignored – such as decreases from lower debt costs, depreciation recoveries, or increased revenues. The traditional ratemaking formula followed in most every jurisdiction, including Washington, synchronizes all components of the revenue requirement formula – including rate base, cost of capital, revenues, and expenses – at one point in time: the test year. It is considered objectionable by most regulators for a utility to go beyond the test year to include one cost component that tends to increase rates, without updating all of the other components of the formula as well. 0. Are there other reasons to reject the proposed payroll increases that go two years beyond the test year? A. Yes. The Company chose not to propose any sort of mechanism in this case in response to the Commission's policy statement in Docket U-190531 regarding the inclusion of property in rates that becomes used and useful during the rate-effective period, which would be 2021. Specifically, the Company stated: While the Company truly appreciates the Commission's approach and recommendations in the policy statement, Cascade has decided not to propose a mechanism at this time due to the uncertainty related to the COVID-19 global pandemic and related impacts to the Company's capital projects planning. Cascade will reevaluate the possibility of making a proposal in its next general rate case.²⁹ I agree with the Company that this is not the time to seek rate increases associated with a projected future test year for plant in service, but I think the same rationale applies for operating expenses such as payroll. If the Company is refraining from using a future test

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

²⁹ See Kivisto, Exh. NAK-1T at 5:7–11.

- year for rate base, it should do the same for payroll costs.
- Q. Please address your second concern that a four percent pay raise will not generally
 cause a four percent increase in payroll expense.
- A. I tested the payroll costs for the period after the 2020 pay increases went into effect using payroll data provided in response to Public Counsel Data Requests 52 and 53.³⁰ I found that the non-bargaining employees' base pay did not increase at the four percent rate used by CNG to annualize its payroll costs. I found instead that exempt payroll expense increased by 2.6% for exempt employees and by 2.2% for non-exempt employees. I did not find the same type of problem for the bargaining employees whose raises were set at three percent.
- 11 Q. What is your recommendation for the payroll increases proposed by the Company?
- 12 A. I recommend that the pay increases set for all employees at the three percent level, and
 13 that only one additional year of increases be allowed. This provides the full three percent
 14 negotiated by the bargaining employees and limits the raises for non-bargaining
 15 employees to levels closer to the pay levels actually attained.
- 16 Q. What is the amount of the payroll cost adjustment you recommend?
- 17 A. I recommend that the payroll expense increase requested by the Company be reduced by \$1,122,728 to limit the 2020 pay increases to three percent, and to exclude the 2021 pay increases, which extend two years beyond the test year.
- 20 Q. Is there a related payroll tax adjustment?
- 21 A. Yes. The reduction in pro forma payroll expense will reduce related payroll taxes in the 22 amount of \$85,889. These adjustments can be seen at Exhibit MEG-6.

³⁰ See Exhs. MEG-14 and MEG-15.

V. ANNUAL INCENTIVE COMPENSATION EXPENSE

- Q. Are the Company's annual incentive compensation plans discussed in the
 Company's direct testimony?
- A. There is limited discussion of the incentive compensation plans in the Company's direct testimony. Company witness Maryalice C. Peters indicates that the Company has included an "Executive Incentives" adjustment, 31 and provides a workpaper which quantifies the incentive compensation amounts paid during the 2019 test year. 32

 However, the Company does not discuss its benchmarking process or provide any other evidence that the incentive compensation included in its revenue requirement is reasonable or market-based.

In its application, Company included total incentive compensation of \$3,062,654, which the Company then adjusted by \$1,230,735 to remove incentive compensation paid to its executives.³³ Subsequently, the Company made a correcting entry in order to reflect "an updated calculation for Washington incentives that was inadvertently not filed."³⁴ According to the Company, the actual amount of incentives accrued in 2019 for Washington operations was \$2,890,621, which is pulled from the general ledger accounts for incentive/bonus expenses.³⁵ The revised adjustment to remove Executive Incentive compensation is \$1,162,983. The Company indicated that this adjustment removes all of

10

11

12

13

14

15

16

See Peters, Exh. MCP-1T at 6:9–11.

³² See Peters Workpaper, MCP WP-1.13.

³³ *Id*.

³⁴ See Exh. MEG-12, Cascade Response to UTC Staff Data Request 4.

³⁵ *Id*.

- 1 its long-term and short-term executive incentive compensation costs. ³⁶ In response to
- 2 Public Counsel Data Request 43, the Company provided the following detailed
- 3 information on the updated incentive compensation amounts:³⁷

Originally filed:	
MDUR Exec Incentive Plan	\$ 722,274.82
MDUR Employee Incentive Plan	\$ 362,995.47
MDU Exec Incentive Plan	\$ 473,325.53
MDU Employee Incentive Plan	\$ 387,024.02
IGC Exec Incentive Plan	\$ 35,135.07
CNG Direct Employee Incentive Plan	\$ 389,056.37
CNG Allocated Employee Incentive Plan	\$ 692,843.03
	\$ 3,062,654.31
Total WA Executive Incentives	\$ 1,230,735.42
Remove Executive Incentives	\$ (1,230,735.42)

Should have been:	
MDUR Exec Incentive Plan	\$ 722,274.82
MDUR Employee Incentive Plan	\$ 362,995.47
MDU Exec Incentive Plan	\$ 405,573.38
MDU Employee Incentive Plan	\$ 454,776.17
IGC Exec Incentive Plan	\$ 35,135.07
CNG Direct Employee Incentive Plan	\$ 389,056.37
CNG Allocated Employee Incentive Plan	\$ 520,810.11
	\$ 2,890,621.39
Total WA Executive Incentives	\$ 1,162,983.27
Remove Executive Incentives	\$ (1,162,983.27)

4 Q. Have you reviewed the Company's annual incentive compensation plans?

- 5 A. Yes. There the Company's plans are provided as attachments in response to UTC Staff
- 6 Data Request 5.38 The Company's incentive compensation awards are based on multiple
- 7 formal written plans which include financial performance funding targets, as well as

³⁶ See Exh. MEG-16, Cascade Response to Public Counsel Data Request 40.

³⁷ See Exh. MEG-13, Cascade Response to Public Counsel Data Request 43 at 2.

³⁸ See Exh. MEG-19C, Cascade Response to UTC Staff Data Request 5, with Confidential Attachments.

O&M expense goals, operational goals, and cyber security goals.³⁹ The Company's plan 1 2 overview is designed to pay employee incentive compensation at various levels based on 3 the achievement of pre-established goals. Specifically, the Plan states: 4 The two items used to determine the incentive compensation award for each 5 eligible participant are: 6 7 1. Funding of awards: A financial performance target will be used in 8 determining whether or not a payout under the Plan will be made and what 9 level of payout is possible. If the minimum target is not achieved, no payout 10 is possible. See Addendum A for the specific financial measure for each individual Company. 11 2. Goals: Achievement of pre-established goals will determine what 12 portions of funded awards are paid out. See details in Addendum A.⁴⁰ 13 The Company's Plan includes a separate Addendum A, in four parts, that details the 14 15 distinct financial measures and goals for each individual Company. The financial targets 16 and goals for the employees of the MDU Resources Group, Inc., are set forth in Addendum A.1 and A.2,⁴¹ which has been designated as confidential. The financial 17 18 targets and goals established for employees in MDU Utilities Group are set forth in Addendum A.3 and A.4.⁴² 19

See Exh. MEG-19C, Cascade Response to UTC Staff Data Request 5, Attachment, Non-Executive 2019 Short-term Incentive Plan, at 1-2.

See Exh. MEG-19C, Cascade Response to Data Request 5, Attachment, Non-Executive 2019 Short-term Incentive Plan, at 2.

See Exh. MEG-20C, Cascade Response to Public Counsel Data Request 42, Confidential Attachment Addendum A.1—which applies to MDU Resources Group employees in Pay Grades 29-38 and Confidential Attachment Addendum A.2—which applies to MDU Resources Group employees in Pay Grades 39-42.

See Exh. MEG-20C, Cascade Confidential Response to Public Counsel Data Request 42, Confidential Attachment Addendum A.3—for MDU Utilities Group employees in Pay Grades 29-38 and Confidential Attachment Addendum A.4—for MDU Utilities Group employees in Pay Grades 39-42.

1 Q. Do you agree with the Company's adjustment to remove its executive incentive 2 compensation from its revenue requirement? 3 Yes. According to the Company's updated data, it removed \$1,162,983 of incentive A. 4 compensation expense, which reflects the amounts the Company awarded to its 5 executives and officers positions, and represents 40% of the total incentive compensation awarded in the test year. 43 My review of the Company's plan shows that all components 6 7 of the plans are based on both financial and operational goals. The Company has not 8 presented specific evidence that the incentive compensation amounts paid are market-9 based, however the stated goals in the Company's plan appear to benefit both 10 shareholders and ratepayers. Therefore, the Company's removal of a portion of its 11 incentive compensation from revenue requirement is an appropriate step that will 12 implement a *sharing* of these costs between shareholders and ratepayers. 13 Q. Is an additional adjustment needed to normalize the test year incentive 14 compensation costs? 15 A. Yes. The Company's test year incentive compensation payout is significantly higher than 16 its stated target level for short term incentives. With incentive compensation, it is 17 standard practice to normalize test year levels to target levels. The target level for 18 incentives is the best estimate of the anticipated ongoing level for these costs. More 19 importantly, target level approximates market price before adjusting for financially based 20 incentives. As such, target level is a starting point—i.e., the highest level that should be

Executive incentive compensation is 40% of total incentive compensation (\$1,162,983/\$2,890,621 = 40%).

- included in rates. Then, after that, any further adjustment, or disallowance, related to the reasonableness of the costs for ratemaking purposes can be made.
- Q. How does the Company's test year incentive compensation payout compare withincentive compensation paid in prior years?
- 5 A. The Company's incentive compensation awards for the 2019 test year are significantly 6 higher than in the amounts awarded prior years, as shown in the table below:

Comparison of Test Year Incentive Compensation to Prior Five Years

	Test Year - 2019	2014	2015	2016	2017	2018	5-Year Average
MDUR Exec Incentive Plan*	722,275	312,058	261,949	435,280	458,645	500,170	393,621
MDUR Employee Incentive Plan	362,995	142,364	197,611	141,909	219,421	186,859	177,633
MDU Exec Incentive Plan*	405,573	13,777	240,248	275,850	235,739	322,812	217,685
MDU Employee Incentive Plan	454,776	409,901	67,884	237,039	140,835	156,033	202,338
IGC Exec Incentive Plan*	35,135	38,513	0	46,716	118,904	27,102	46,247
CNG Exec Incentive Plan*	-	56,540	568	60,949	120,112	44,306	56,495
CNG Direct Employee Incentive Plan	389,056	166,403	90,982	196,587	317,681	240,472	202,425
CNG Allocated Employee Incentive Plan	520,810	543,656	120,245	371,600	792,819	321,850	430,034
Total Incentive Compensation	2,890,621	1,683,212	979,487	1,765,931	2,404,155	1,799,605	1,726,478
Less: Sum of Executive Incentive Plans *	1,162,983	420,889	502,765	818,796	933,400	894,390	714,048
Non-Executive Incentives	1,727,638	1,262,324	476,722	947,135	1,470,755	905,215	1,012,430

After its adjustment to remove its Executive Incentives, the Company seeks to recover the remaining \$1,727,638 in rates. 44 However, the Company's average incentive compensation for the prior five years (2014–2018) is \$1,012,430. This indicates that a normalization adjustment is required. The five-year average is also comparable to the Company's stated target level for short-term incentive compensation for the test year, which is \$1,101,969. 45 Therefore, an additional adjustment, in the amount of \$625,669, is needed to reduce the short-term incentive compensation in the revenue requirement.

7

8

9

10

11

12

Short-Term incentives compensation amounts after Executive Incentives are removed (\$2,890,621 - \$1,162,983 = \$1,727,638).

⁴⁵ See Exh. MEG-18, Cascade Responses to Public Counsel Data Requests 44 and 46.

Q. Do your recommendations result in a reasonable sharing of the incentive compensation costs?

1

2

A. Yes. Because the Company's plan contains both financial and operational targets and goals, a sharing of the reasonable incentive compensation costs between shareholders and ratepayers is appropriate. I recommend: (1) that the Commission accept the Company's adjustment to remove Executive Incentive compensation and (2) that the Commission require an additional adjustment to normalize the test year levels to the Company's stated 2019 target levels. The adjustment to normalize annual incentive expense in the amount of \$625,669 is shown in Exhibit MEG-7.

VI. BOARD OF DIRECTORS COMPENSATION SHARING ADJUSTMENT

- 10 Q. What is the issue with respect to director's compensation?
- 11 A. Officers and directors of any corporation have legal, fiduciary duties of loyalty and care 12 to the corporation itself and not to the customers of the company. These individuals are 13 required by law to put the interests of the company first. Undoubtedly, the interests of the 14 company and the interests of the customer are not always the same, and at times, can be 15 quite divergent. This natural divergence of interests creates a situation where not every 16 compensation cost is presumed to be a necessary cost of providing utility service. Instead, 17 a sharing of director compensation costs would recognize the fact that the costs of 18 director fees provide a benefit to both shareholder and the ratepayers alike.
- Q. Are you involved in other cases where the commission requires a sharing of directorcompensation?
- 21 A. Yes. Earlier this year, I was involved in a general rate case involving Southwest Gas
 22 ("SWG") before the Public Utility Commission of Nevada, which has a policy of sharing

1 board of director costs. In the last SWG rate case, the Nevada commission ordered that 2 the cost of the BOD compensation be shared equally between ratepayers and 3 shareholders. 4 The Commission accepts Staffs proposal to disallow 50 percent of the BOD 5 compensation costs in order to share the costs equally between ratepayers and 6 shareholders. The Commission finds that the evidence on the record supports 7 benefits to both ratepayers and shareholders. A competent BOD provides value 8 to SWG through increased earning and market value, while ratepayers benefit 9 from safe, reliable service. Accordingly, it is appropriate that the costs be shared between shareholders and ratepayers.⁴⁶ 10 11 How is your adjustment calculated? Q. According to Cascade's response to AWEC Data Request 50, Attachment, Cascade 12 A. included \$350,370 in its revenue requirement for directors' fees. 47 My proposed 13 14 adjustment allocates this amount evenly between ratepayers and shareholders. The amount of this adjustment is \$175,185 for Washington. This adjustment is set forth at 15 16 Exhibit MEG-10. VII. RECOMMENDATIONS OF OTHER PUBLIC COUNSEL WITNESSES 17 Q. Please describe the recommendations of other witnesses testifying on behalf of Public Counsel that are incorporated in your revenue requirement calculations. 18 19 My revenue requirement calculations incorporate the cost of capital recommendations of A. 20 Dr. Randall J. Woolridge, PhD. In his testimony in this proceeding Dr. Woolridge 21 recommends an overall rate of return of 6.83%. This return includes a recommended

See Application of Southwest Gas Corp. for authority to increase its retail natural gas utility service rates and to reset the Gas Infrastructure Replacement Rates for Southern and Northern Nevada, Docket No. 18-05031, Modified Order ¶ 420 (Nev. P.U.C. Feb. 15, 2019).

⁴⁷ See Exh. MEG-21, Cascade's Response to AWEC Data Request 50, with Attachment.

- 1 return on equity of 9.00%, and a cost of debt of 4.74%. Dr. Woolridge recommends a
- 2 capital structure consisting of 49.1% equity.

VIII. CONCLUSION

- 3 Q. To the extent that you do not address a specific item or adjustment, should that be
- 4 construed to mean that you agree with the Company's proposal for that item?
- 5 A. No. Exclusion from my testimony of any specific adjustments or amounts proposed by
- 6 the Company does not indicate my approval of those adjustments or amounts, but rather
- 7 that the scope of my testimony is limited to the specific items addressed herein.
- 8 Q. Does this conclude your testimony at this time?
- 9 A. Yes, it does.