MONTANA-DAKOTA UTILITIES CO. BENEFITS EXPENSE - UTILITY TWELVE MONTHS ENDING DECEMBER 31, 2014 PRO FORMA

	2014	% Change	
Medical/Dental (5194)			
Electric	\$3,232,922		
Gas	3,194,146		
Total	6,427,068	4.10%	HR - increase in premium of
			5.1% partially offset by changes
Pension (5195)			in employees between plans
Electric	\$212,078		
Gas	182,101		
Total	394,179	136.31%	Actuary report
Post-retirement (5196)			
Electric	(\$179,853)		
Gas	(106,185)	100.0454	
Total	(286,038)	-166.04%	Actuary report
404K (E407)			
401K (5197)	&3 OO4 OO3		
Electric	\$3,021,993		
Gas	2,487,946 5,509,939	4.55%	overall labor abango
Total	5,509,939	4.55%	overall labor change
Other (5192)			
Electric	\$88,783		
Gas	75,215		
Total	163,998	4.55%	overall labor change
10.01	100,000	1.0070	ordination originates
Workers Compensation (5199)	\$38,797		
South Dakota Gas Labor	5,193,079		
	-		
% Workers Comp to Labor	0.7471%		
·			

	Actua				
	Actual	Actual		Projected	
	2013	2014	% Change	2015	% Change
Pension (5195)					
Union	\$787	280	-64.42%	635	126.79%
Non-Union	850	257	-69.76%	634	146.69%
Total	1,637	537	-67.20%	1269	136.31%
Post-retirement (5196) Utility	(59)	(480)	713.56%	317	-166.04%

up - Forecast of ASC 715 Expense (in 000s) - Set 2

			2014 Discount	2015+ Djscount			Set 2			
Plan/Allocation	2014 Alla	cation %	Rate	Rate	2015	2016	2017	2018	2019	
Qualified Plans MDU Bacqaiolos	280	100.00	4.53%	3.53%	635	660	525	460	392	
Unilles .	257	81.84			634	631	419	310	265	***** ********************************

Postretirement Welfere Utilities (480) 200

(111) (104)

Same as Same as Same as Same as Same as 2015 See Above 2015 2015 2015 2015 Discount Rale for Expanse Various See Above 7.00% Expected Return on Assets - Pension 7,00% 7,00% 7.00% 7.00% 7.00% Actual Return on Assets (prior year) — Pension 5.00% 7.00% 7.00% 7.00% 7,00% 5.00% 6.00% 6.00% 6.00% 6,00% Expected Return on Assets - PRW 6.00% 4.00% 6,00% 5,00% 6.00% 6.00% Actual Return on Assets (prior year) - PRW

Mulkern, Rita

From:

Kaiser, Jim

Sent: To: Tuesday, November 18, 2014 10:42 AM Jacobson, Travis; Erickson, Rhonda

Cc:

Ross, Amanda; Schlafmann, Lisa; Hirning, Jackie; Jones, Anne

Subject:

RE: Urgent: Regulatory Request

Travis,

I wanted to be sure that you and Rhonda know that 4.1% is the overall employer medical cost increase for 2015. These premium building sheets can be somewhat confusing because you are going to see a reference to a 5.1% cost increase but that percentage was offset by realigning the premiums for some of the plan tiers.

Let me know if you have any questions.

Thanks, Jim

From: Kaiser, Jim

Sent: Tuesday, November 18, 2014 10:08 AM **To:** Jacobson, Travis; Erickson, Rhonda

Cc: Ross, Amanda

Subject: FW: Urgent: Regulatory Request

From: Hirning, Jackie

Sent: Tuesday, November 18, 2014 9:24 AM

To: Kaiser, Jim Cc: Schlafmann, Lisa

Subject: RE: Urgent: Regulatory Request

Jim,

Attached are 2015 premiums.

Jackie Hirning, PHR

Benefits Analyst MDU Resources Group, Inc. Corporate Human Resources PO Box 5650 Bismarck, ND 58506-5650

P: 701-530-1050 F: 701-530-1739

From: Kaiser, Jim

Sent: Monday, November 17, 2014 2:20 PM

To: Schlafmann, Lisa Cc: Jones, Anne

Subject: FW: Urgent: Regulatory Request

Importance: High

H-21

MDU RESOURCES GROUP, INC.

Comparison 2015 Premiums to 2014 Premiums

Total Plan Increase:

5.1%

REVISED: Change Child Subsidy (Alt. Tier Relationships)

EMPLOYER INCREASE CONSISTENT WITH OVERALL TREND

105.1%

E.M. 2012(1.101)			> + E		1001176							
经济股股的企业 的实现。	2015	Medical/Pr	emiums - 🗈	2014	Medical Pre	miums		% Change				
	EE	ER	TOTAL	EE	ER	TOTAL	EE	ER	TOTAL	EE	ER	Total
	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Increase	Increase	Increase
MDUR/MDU/CNG/GPNC	G/IGC/WBIH/	Bitter Cred	ek/FE&P/PEM	I/WBIP/CS0	G Corporate	Knife River	Corporate					
BlueCard PPO												
Single	\$79	\$364	\$443	\$76	\$346	\$422	3.4%	5.1%	5.0%	\$3	\$18	\$21
Employee + Child	\$137	\$617	\$754	\$137	\$622	\$759	-0.2%	-0.8%	-0.7%	\$0	-\$5	-\$5
Employee + Children 1/	\$170	\$761	\$931	\$162	\$724	\$886	4.9%	5.1%	5.1%	\$8	\$37	\$45
Employee + Spouse 1/	\$211	\$809	\$1,020	\$191	\$770	\$961	10.6%	5.1%	6.1%	\$20	\$39	\$59
Family	\$299	\$1,095	\$1,394	\$282	\$1,042	\$1,324	6.0%	5.1%	5.3%	\$17	\$53	\$70
HSA Plan	:											
Single	\$9	\$347	\$356	\$8	\$330	\$338	7.7%	5.1%	5.2%	\$1	\$17	\$18
Employee + Child	\$15	\$589	\$604	\$15	\$594	\$609	2.6%	-0.8%	-0.8%	\$0	-\$5	-\$5
Employee + Children	\$21	\$726	\$747	\$19	\$691	\$710	11.6%	5.1%	5.2%	\$2	\$35	\$37
Employee + Spouse	\$44	\$774	\$818	\$35	\$736	\$771	25.7%	5.1%	6.1%	\$9	\$38	\$47
Family	\$72	\$1,046	\$1,118	\$67	\$995	\$1,062	7.7%	5.1%	5.3%	\$5	\$51	\$56

4.1%

MDU RESOURCES GROUP, INC 2015 MEDICAL REVENUE PROJECTIONS ACTIVE EMPLOYEES ONLY - CONSOLIDATED PLAN

						CHANGING RELATIONSHIP		
			2014		2015	NEW	2015	
	2014	2014	Monthly	2015	Monthly w/	2015	Monthly w/	
PPO	Counts	Rate	Revenue	Rate	2014 Enrollment	Rate	2014 Enrollment	
Single	1,186	\$422	\$500,492	\$443	\$525,655	\$443	\$525,766	
Employee + Child	184	\$759	\$139,656	\$798	\$146,793	\$754	\$138,668	
Employee + Children	187	\$886	\$165,682	\$931	\$174,051	\$931	\$174,088	
Employee + Spouse	699	\$961	\$671,739	\$1,011	\$706,364	\$1,020	\$712,710	
Family	1,035	\$1,324	\$1,370,340	\$1,392	\$1,440,870	\$1,394	\$1,443,009	
	3,291							
HSA							}	
Single	753	\$338	\$254,514	\$355	\$267,655	\$356	\$267,711	
Employee + Child	126	\$609	\$76,734	\$640	\$80,616	\$604	\$76,154	
Employee + Children	108	\$710	\$76,680	\$746	\$80,616	\$747	\$80,633	
Employee + Spouse	366	\$771	\$282,186	\$810	\$296,617	\$818	\$299,282	
Family	734	\$1,062	\$779,508	\$1,116	\$819,491	\$1,118	\$820,708	
	2,087							
					rango ligar gangang kendala			
TOTAL								
Single	1,939	\$389	\$755,006	\$409	\$793,310	\$409	\$793,478	
Employee + Child	310	\$698	\$216,390	\$734	\$227,410	\$693	\$214,821	
Employee + Children	295	\$822	\$242,362	\$863	\$254,668	\$863	\$254,721	
Employee + Spouse	1,065	\$896	\$953,925	\$942	\$1,002,981	\$950	\$1,011,992	
Family	1,769	\$1,215	\$2,149,848	\$1,278	###\$2,260,361	\$1,280	\$2,263,717	
Monthly Total	5,378		4,317,531	gawaji da atu arat.	4/538:730		4,538,730	
		_	12		12		12	
Annual Total		_	51,810,372		54,464,755		54,464,755	
		-						
Annual Revenue Per EE			\$9,634	Marie Constitution	\$10,127		\$10,127	
				Jim walion in the Harr	105.1%		105.1%	

Relative Plan Factors	Plan Relativity	Plan
	For Premiums	Change ^{/t}
2 Years Prior - 2012		
PPO	1.000	
High Ded. Plan (W/O HRA Funding) / HSA	0.842	
Act. Value of Plan Change to 2014	0.997	
Plan Mix Change to 2014	0.944	
One Year Prior - 2013		
PPO	1.000	
HSA	0.846	
Act. Value of Plan Change to 2014	1.000	
Plan Mix Change to 2014	0.977	
Current Year - 2014		
PPO	1.000	
HSA	0.858	
Act. Value of Plan Change to 2014	1.000	
Plan Mix Change to 2014	1.000	
Pricing Year - 2015		
PPO	1.000	1.000
HSA	0.858	1.000
Act. Value of Plan Change to 2015	1.000	
Plan Mix Change	1.000	
Experience Blending For 3-Year Average		
2 Years Prior - 2012	33%	
One Year Prior - 2013	33%	
Current Year - 2014	33%	

Current Year - 2014	33%
Rate Relativities	Original NEW
Single	1.000 1.000
EE + Child	1.800 1.700

1.000	1.000
1.800	1.700
2.100	2.100
2.280	2.300
3.141	3.145
	1.800 2.100 2.280

Medical Trends	
2013 vs. 2012	8.0%
2014 vs. 2013	6.5%
2015 vs. 2014	6.5%

Fixed Charges	PCPY	PCPM
BCBS Admin Fees	\$437.64	\$36.47
BCBS Access Fees	\$73.80	\$6.15
Program Fees (i.e. Healthy Start)	\$3.79	\$0.32
Other Administrative Fees (e.g. actuarial fees)	\$7.20	\$0.60
	\$522.43	\$43.54
ACA Fees		
Transitional Reinsurance Fee	\$105.60	\$8.80
Comparative Assessment Fee	\$5.29	\$0.44
Subtotal	\$110.89	\$9.24
Total Fixed Charges and ACA Fees	\$633.33	\$52.78

^{/1} Actuarial value of Benefit Plan Changes from 2014 to 2015, estimated by BCBSM.

	Total
2012 Claims:	\$42,157,887
# Employees Covered (Average for year)	<u>5,033</u>
Average Adjusted Claims Per EE	\$8,376
Assumed Trend Factor (6.5% Annual Trend to 2014)	1.1342
Plan Design Change Factor to 2014 Plan Design	1.0000
Plan Mix Factor Relative to 2014 Plan Mix	0.9439
2012 Average Claims Per EE Projected to 2013	\$8,967
2013 Claims:	\$43,208,935
# Employees Covered (Average for year)	<u>5,215</u>
Average Adjusted Claims Per EE	\$8,286
Assumed Trend Factor (6.5% Annual Trend to 2014)	1.0650
Plan Design Change Factor to 2014 Plan Design	1.0000
Plan Mix Factor Relative to 2014 Plan Mix	0.9769
2013 Average Claims Per EE Projected to 2014	\$8,620
2014 Claims (based on Jan - June, 2014 Annualized):	48,083,125
# Employees Covered (Average for year - consistent with claims)	<u>5,317</u>
Average Adjusted Claims Per EE	\$9,043
Assumed Trend Factor (2014 claims annualized above)	1.0159
Plan Design Change Factor to 2014 Plan Design	1.0000
Plan Mix Factor Relative to 2014 Plan Mix	1.0000
2014 Average Claims Per EE	\$9,186
2015 COST PROJECTION:	
3-Year Average Weighted Adjusted Claims Per EE	\$8,915
Claim Trend	6.5%
Impact of Plan Design Changes	1.000
Impact of Plan Mix Change (PPO and HSA)	1.000
Projected Claims Costs	\$9,494
Fixed Fees	\$633
2015 Projected Plan Costs	\$10,127
2015 Average Total Cost per EE	\$10,127

CHANGE CHILD AND SPOUSE RELATIONSHIPS; RETAIN 2013 HSA NEW BASE (FOR PRICING RELATIONSHIPS)

						2014
BlueCard PPO	<u>2015</u>	2015	2014	\$ Change	% Change	COBRA_
Single:	\$443	\$443	\$422	\$21	5.0%	\$452
Employee+ Child	\$798	\$754	\$759	(\$5)	-0.7%	\$768
Employee + Children	\$931,	\$931	\$886	\$45	5.1%	\$949
Employee + Spouse	\$1,011 \$1,392	\$1,020	\$961	\$59	6.1%	\$1,040
Family	Y',225	\$1,394	\$1,324	\$70	5.3%	\$1,422
HSA [®]	\$355					
Single	\$640	\$356	\$338	\$18	5.2%	\$362
Employee + Child	\$746 \$810	\$604	\$609	(\$5)	-0.8%	\$616
Employee + Children		\$747	\$710	\$37	5.2%	\$761
Employee + Spouse	\$1,116	\$818	\$771	\$47	6.1%	\$834
Family		55 \$1,118 -	- \$1,062	\$56	5.3%	\$1,140

PRIOR