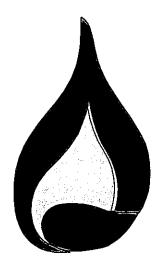
YEAR ENDING 2015

ANNUAL REPORT OF

NorthWestern Energy

GAS UTILITY



TO THE
PUBLIC SERVICE COMMISSION
STATE OF MONTANA
1701 PROSPECT AVENUE
P.O. BOX 202601
HELENA, MT 59620-2601

Gas Annual Report

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Sch. 1	IDENTIFICATION	
1 2 3	Legal Name of Respondent:	NorthWestern Corporation
4 5	Name Under Which Respondent Does Business:	NorthWestern Energy
6 7 8 9	Date Utility Service First Offered in Montana:	Electricity - Dec 12, 1912 Natural Gas - Jan 01, 1933 Propane - Oct 13, 1995
10 11	Person Responsible for Report:	Crystal D. Lail
12 13	Telephone Number for Report Inquiries:	(406) 497-2759
14 15 16 17	Address for Correspondence Concerning Report:	40 East Broadway Street Butte, MT 59701
	If direct control over respondent is held by another e address, means by which control is held and percen entity:	
	N/A	

Sch. 2	BOARD OF DIRECTORS	
	Director's Name & Address (City, State)	Remuneration
1	See NorthWestern Corporation's Annual Report on Form 10-K	
2 3	to the SEC for the Corporate Board of Directors.	
4	to the one for the ediporate could be blicatere.	
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	Title	Department Supervised	Name
1		Department caper vises	Numo
2	President & Chief Executive Officer	Executive	Robert Rowe
3			
4 5	Vice President,	Tax, Internal Audit and Controls, Credit	Brian Bird
6	Chief Financial Officer	Financial Planning and Analysis	DIId Hall
7		Controller and Treasury Functions	
8		Investor Relations and Corporate Finance	
9		Cash Management and Business Technology	
10		Energy Risk Management	
11		Flight Services, Executive Compensation	
12		<u> </u>	
13	Vice President,	Legal Services	Heather Grahame
14 15	General Counsel	Corporate Secretary & Shareholder Services	
16		Records Management Risk Management	
17		FERC Compliance	
18		T ENO Compliance	
19	Vice President,	Distribution Operations - MT/SD/NE	Curt Pohl
20	Distribution	Construction, Asset Management	
21		Organizational Development & Labor Relations	
22		Project Management	
23		Safety/Health/Environmental Services	
24		Organizational Performance	
25	34. B. 11. 1		
26 27	Vice President,	Transmission Engineering, Construction, and Planning	Michael Cashell
28	Transmission	Gas Transmission & Storage Grid & Substation Operations	
29		Transmission Business Development and Analysis	
30		Support Services	
31		Support Scivioss	
32	Vice President,	Production & Generation Operations	John Hines
33	Supply	Energy Supply Planning, Regulatory, &	
34		Marketing	
35		Energy Supply Long-Term Resources	
36			
37	Vice President,	Government & Regulatory Affairs	Patrick Corcoran
38 39	Government & Regulatory Affairs		
40	Vice President.	Corporate Communications	Bobbi Schroeppel
41	Customer Care, Communications &	Account and Analysis	Door Joingophe
42	Human Resources	Infrastructure Systems and Support	
43		Customer Interaction	
44		Key Accounts/Customer Education	
45		Revenue Cycle Management	
46		Human Resources	
47 48	Chief Audit & Compliance Officer	Internal Audit	Michael Nieman
48	Grief Addit & Compliance Officer	Enterprise Risk	wiichaei wieman
50		Enterprise Max	
51	Vice President, Controller	Financial Reporting	Crystal Lail
52		Accounting	,
53		Accounts Payable/Payroll	
54		Compensation and Benefits	
55			
56			
	Reflects active officers as of December 31, 201	15	
-	venects active officers as of December 31, 201	is.	
- 1			

Sch. 4		CORPORATE STRUCTURE			
	Subsidiary/Company Name	Line of Business	Earr	ings (000)	% of Total
Regulat	ted Operations (Jurisdictional & Non-J	urisdictional)	\$	148,050	97.91%
	NorthWestern Corporation:				
	Montana Utility Operations	Electric Utility Natural Gas Utility Natural Gas Utility Natural Gas Pipeline (including CMP, HPC, Lodge Creek Pipelines, LLC and Willow Creek Gathering, LLC) Propane Utility			
	South Dakota Utility Operations	Electric Utility Natural Gas Utility			
	Nebraska Utility Operations	Natural Gas Utility			
Unregu	lated Operations		\$	3,159	2.09%
	Direct Subsidiaries:				
	NorthWestern Services, LLC	Nonregulated natural gas marketing, property management			
	Clark Fork and Blackfoot, LLC	Former Milltown hydroelectric facility			
	Risk Partners Assurance, Ltd.	Captive insurance company			
	Indirect Subsidiaries:				
	Montana Generation, LLC	Non-regulated energy marketing			
Total C	orporation	·	\$	151,209	100.00%

Sch. 5		CORPORATE ALLOCATIONS				
				\$ to MT Ei &		4. 4.
	Departments Allocated	Description of Services	Allocation Method	Gas Utilities	MT %	\$ to Other
2 3 4 5 6	Controller	Includes the following departments: Controller, Accounting Accounts Payable, Payroll, Financial Reporting and Compensation & Benefits	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	\$17,052,979	73.74%	\$6 ,072,235
8 9 10 11 12 13	Customer Care	Includes the following departments: Customer Care Combined, Customer Care SD&NE CC MT, Business Develop, Corp Communications & Contributions, CC - Assoc & Dispatch, Human Resources and Print Services	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	22,854,249	74.85%	7,680,893
14 15 16 17	Legal Department	Includes the following departments: Chief Legal, Record Services, Compliance, Risk Mgmt	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	10,597,679	79.48%	2,736,067
19 20 21 22 23	Finance	Includes the following departments: CFO, Treasury, FP&A Tax , Investor Relations, Corporate Aircraft, Business Technology Applications, Security, Data Center, Project Management & Asset Control and Capital Related Exp.	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	17,337,416	78.74%	4,681,782
24 25 26 27 28	Regulatory and Gov't Affairs	Includes the following departments: Regulatory Affairs, Load Research, Government Affairs, Reg Support Services, Community Relations & Public Affairs.	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	3,959,020	89.77%	451,353
29 30 31 32 33	Executive Department	Includes the following departments: CEO and Board of Directors	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	2,994,378	76.39%	925,550
34 35 36 37 38	Audit & Controls	Includes the following departments: Internal Audit and Enterprise Risk Management	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	915,201	78.00%	258,134
39 40 41 42 43	Distribution	Includes the following departments: Sioux Falls Facilities and Mail Services	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	511,761	78.00%	144,343
44 45 46 47 48	Hydro Administration	Includes Hydro Administration Exp from the following departments: Marketing Supply Operation, Safety, Customer Care, Telecom Networking Legal, Risk Management, Communications & HR, Business Technology	Overhead costs charged directly.	3,579,623	100.00%	0
49 50	TOTAL		·	\$79,802,306	77.66%	\$22,950,357

ch. 6		AFFILIATE TRANSACTIONS - PF	RODUCTS & SERVICES PROVIDED TO UT	ILITY		
				Charges	% of Total	Charges
	Affiliate Name	Products & Services	Method to Determine Price	to Utility	Affil. Rev.	to MT Utility
1						
2	Nonutility Subsidiaries					
3						
4 To	otal Nonutility Subsidiaries	<u> </u>		\$0		\$0
5 To	tal Nonutility Subsidiaries Revenues			\$0		
6						
7		•				
8						
9	Utility Subsidiaries					
10	-					
11 To	otal Utility Subsidiaries			\$0		\$0
12 Ca	anadian-Montana Pipeline Corporation	Natural gas pipeline	Contract rate	\$170,463		
13 Ha	avre Pipeline Company, LLC	Natural gas gathering	Tariffed rate	4,470,008	<u> </u>	
14 To	tal Utility Subsidiaries Revenues			\$4,640,471		
15 TO	TAL AFFILIATE TRANSACTIONS			\$0		\$0

Sch. 7		AFFILIATE TRANSACTIONS - PRODU	CTS & SERVICES PROVIDED BY UTILI	TY			
				Charges	% of Total	Revenues	
	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility	
1							
2	Nonutility Subsidiaries						
3							
4					•		
5		<u> </u>	<u> </u>				
6	Total Nonutility Subsidiaries			\$0		\$0	
7	Total Nonutility Subsidiaries Expenses			\$0			
8			·				
9							
10							
11	Utility Subsidiaries						
12							
13	Havre Pipeline Company, LLC	Administration Fee	Negotiated Contract Rate	\$500,400	13.1%	\$500,400	
14							
15	Total Utility Subsidiaries			\$500,400		\$500,400	
16	Total Utility Subsidiaries Expenses			\$3,847,776			
17	TOTAL AFFILIATE TRANSACTIONS			\$500,400		\$500,400	

Sch. 8		MONTANA UTILI	TY IN	COME STATEME	NT -	NATURAL GA	\S (NCLUDES CM	P)		
		Account Number & Title	T	his Year Cons. Utility		n Jurisdictional djustments		This Year Montana		Last Year Montana	% Change
1 2 3	400	Operating Revenues	\$	259,880,053	\$	83,469,973	\$	176,410,080	\$	221,135,496	-20.23%
4[Total Oper	ating Revenues		259,880,053		83,469,973		176,410,080		221,135,496	-20.23%
5 6 7		Operating Expenses									
8	401	Operation Expense	1	157,003,491	l	64,345,281	ļ	92,658,210	l	126,607,896	-26.81%
9	402	Maintenance Expense		9,423,929		1,576,697		7,847,232		8,588,898	-8.64%
10	403	Depreciation Expense	1	21,612,944	i	6,216,372		15,396,572		14,542,279	5.87%
11	404-405	Amort. & Depletion of Gas Plant	1	7,932,865		233,625		7,699,240		8,592,666	-10.40%
12	406	Amort, of Plant Acquisition Adj.	1	(838,392)		(838,392)		-		_	-
13	407.3		1	1,780,339		2,305,325		(524,986)		3,809,969	-113.78%
14	407.4	Regulatory Amortizations - Credit	1	(4,629,091)		(96,372)		(4,532,719)	ł	(4,824,731)	6.05%
15	408.1	Taxes Other Than Income Taxes	1	31,728,877		2,062,375		29,666,502		30,604,790	-3.07%
16	409.1	Income Taxes-Federal	1	1,011,683		2,016,606		(1,004,923)	ļ	499,815	>-300.00%
17	•	-Other		(680,507):		(479,909)		(200,598)		115,543	-273.61%
18	410.1	Deferred Income Taxes-Dr.		73,569,753		6,968,955	ŀ	66,600,798		61,947,661	7.51%
19	411.1	Deferred Income Taxes-Cr.	1	(70,362,775)	i	(7,060,155)		(63,302,620)		(56,182,357)	-12.67%
20	411.4	Investment Tax Credit Adj.	1	(26,269)		(26,269)				•	-]
21						· · · · ·		_			
22	Total Oper	ating Expenses		227,526,847		77,224,139		150,302,708		194,302,429	-22.64%
23	NET OPER	RATING INCOME	\$	32,353,206	\$	6,245,834	S	26,107,372	\$	26,833,067	-2.70%

This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, in accordance with FERC requirements, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation.

25 Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% 27 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35	Sch. 9	MONTA	NA REVENUES - I	IATURAL GAS (INC	CLUDES CMP)		
Core Distribution Business Units (DBUs)			1	Jurisdictional	T		0/ 0/
Core Distribution Business Units (DBUs) 440 Residential \$ 143,951,597 \$ 45,376,803 \$ 98,574,794 \$ 124,581,851 -20.88% 5 442.1 Commercial 78,321,664 28,669,157 49,652,507 63,706,716 -22.06% 6 442.2 Industrial Firm 1,174,415 - 1,174,415 - 1,174,415 1,286,100 -8,68% 7 445 Public Authorities 433,539 - 433,539 586,035 -26.02% 8 448 Interdepartmental Sales 426,307 - 426,307 544,334 -21.68% 491.2 CNG Station -	7	Account Number & Little	Utility	Adjustments	I nis Year Montana	Montana	% Change
4 400 Residential \$ 143,951,997 \$ 45,376,803 \$ 98,574,794 \$ 124,581,851 -20.88% 5 442.1 Commercial 78,321,664 28,669,157 49,652,007 63,706,716 -22.06% 6 442.2 Industrial Firm 1,174,415 1,286,100 -8.8% 7 445 Public Authorities 433,539 - 433,539 556,035 -26.02% 8 448 Interdepartmental Sales 426,307 - 426,307 544,334 -21.86% 9 491.2 CNG Station - - - - - - - 10 1 Total Sales to Core DBUs 224,307,522 74,045,960 150,261,562 190,705,036 -21.21% 15 Total Sales for Resale 1,162,945 - 1,162,945 1,421,612 -18.20% 16 17 496.1 Provision for Rate Refunds (890,160) - (890,160) -	2						
5 442.1 Commercial 78,321,664 28,669,157 49,652,507 63,706,716 -22.06% 6 442.2 Industrial Firm 1,174,415 - 1,174,415 1,286,100 -8.68% 7 445 Public Authorities 433,539 - 433,539 586,035 26,02% 8 448 Interdepartmental Sales 426,307 - 426,307 544,334 -21,68% 9 491.2 CNG Station -<			# 440.0E4.E0	7 6 45 070 000	00 574 704	C 404 504 054	20.000
6 442.2 Industrial Firm 1,174,415 - 1,174,415 1,286,100 -8,68% 7 445 Public Authorities 433,539 - 433,539 586,035 -26,02% 8 448 Interdepartmental Sales 426,307 - 426,307 544,334 -21,88% 9 491.2 CNG Station - - - - 150,761,562 190,705,036 -21,21% 10 17 Total Sales to Core DBUs 224,307,522 74,045,960 150,261,562 190,705,036 -21,21% 12 447 Sales for Resale 1,162,945 - 1,162,945 1,421,612 -18,20% 16 - <t< td=""><td></td><td></td><td></td><td>1 4</td><td></td><td></td><td></td></t<>				1 4			
7 445 Public Authorities 433,539 - 433,539 586,035 -26.02% 448 Interdepartmental Sales 426,307 - 426,307 544,334 -21.68% 9491.2 CNG Station			' '		1		
8 448 Interdepartmental Sales 426,307 - 426,307 544,334 -21.68% 9 491.2 CNG Station -					1 ' '		
9 491.2 CNG Station					1		
Total Sales to Core DBUs 224,307,522 74,045,960 150,261,562 190,705,036 -21.21%			426,30	′	426,307	544,334	-21.68%
Total Sales to Core DBUS 224,307,522 74,045,960 150,261,562 190,705,036 -21.21%		491.2 CNG Station		- -	-	-	-
12		7.10.1.0	204.007.77	7/ 7/7 700	150 004 500	400 705 000	04.0404
13	, ,	Total Sales to Core DBUs	224,307,52	2 74,045,960	150,261,562	190,705,036	-21.21%
Total Sales of Natural Gas 225,470,487 74,045,960 151,424,507 192,126,648 -21.19% 496.1 Provision for Rate Refunds (890,160) - (890,160) Total Revenue Net of Rate Refunds 224,580,307 74,045,960 150,534,347 192,126,648 -21,65% 20 21 489.1 Gathering 1,616,260 2,407,287 32,86% 22 489.2 Transmission 30,854,047 8,884,038 21,970,009 22,717,385 -3.29% Total Revenues From Transportation 32,470,307 8,884,038 23,586,269 25,124,672 -6.12% Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% 27 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 20 31 32 33 34 35							
Total Sales of Natural Gas 225,470,467 74,045,960 151,424,507 192,126,648 -21.19% 496.1 Provision for Rate Refunds (890,160) - (890,160) - (890,160) Total Revenue Net of Rate Refunds 224,580,307 74,045,960 150,534,347 192,126,648 -21.65% 489.1 Gathering 1,616,260 - 1,616,260 2,407,287 -32.86% 489.2 Transmission 30,854,047 8,884,038 21,970,009 22,717,385 -3.29% Total Revenues From Transportation 32,470,307 8,884,038 23,586,269 25,124,672 -6.12% Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% Total Other Operating Revenue 3,884,038 3,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23%		447 Sales for Resale	1,162,94	5 -	1,162,945	1,421,612	-18.20%
16 17 496.1 Provision for Rate Refunds (890,160) - (890,160)						<u> </u>	
17		Total Sales of Natural Gas	225,470,46	7 74,045,960	151,424,507	192,126,648	-21.19%
Total Revenue Net of Rate Refunds 224,580,307 74,045,960 150,534,347 192,126,648 -21.65% 489.1 Gathering 1,616,260 - 1,616,260 2,407,287 -32.86% 489.2 Transmission 30,854,047 8,884,038 21,970,009 22,717,385 -3.29% Total Revenues From Transportation 32,470,307 8,884,038 23,586,269 25,124,672 -6.12% Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35	17	496.1 Provision for Rate Refunds	(890,16	-	(890,160)	-	-
20		Total Revenue Net of Rate Refunds	224 580 30	7 74 045 960	150 534 347	192.126.648	-21.65%
21 489.1 Gathering 1,616,260 - 1,616,260 2,407,287 -32.86% 22 489.2 Transmission 30,854,047 8,884,038 21,970,009 22,717,385 -3.29% 24 Total Revenues From Transportation 32,470,307 8,884,038 23,586,269 25,124,672 -6.12% 25 Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35		Total November Not of Mate Manage	22 1,000,00	117,040,000	100,001,017	10411401010	2.130,77
22 489.2 Transmission 30,854,047 8,884,038 21,970,009 22,717,385 -3.29% 24 Total Revenues From Transportation 32,470,307 8,884,038 23,586,269 25,124,672 -6.12% 25 Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35		489.1 Gathering	1 616 26	n -	1 616 260	2 407 287	-32 86%
23 24 Total Revenues From Transportation 32,470,307 8,884,038 23,586,269 25,124,672 -6.12% 25 26 Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% 27 28 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35				I	1 ' '		1
Total Revenues From Transportation 32,470,307 8,884,038 23,586,269 25,124,672 -6.12% Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35		400.2 Hallstillsslott	00,004,04	0,004,000	21,570,005	22,111,000	0.207
25 Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% 27 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35		Total Revenues From Transportation	32,470,30	7 8.884.038	23,586,269	25,124,672	-6.12%
26 Miscellaneous Revenues 2,829,439 539,975 2,289,464 3,884,176 -41.06% 27 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35							
27 28 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35		Miscellaneous Revenues	2,829.43	9 539.975	2,289,464	3,884,176	-41.06%
28 Total Other Operating Revenue 2,829,439 539,975 2,289,464 3,884,176 -41.06% 29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 30 31 32 33 34 35				- ,			
29 TOTAL OPERATING REVENUE \$ 259,880,053 \$ 83,469,973 \$ 176,410,080 \$ 221,135,496 -20.23% 31 32 33 34 35		Total Other Operating Revenue	2,829.43	9 539.975	2,289.464	3,884,176	-41.06%
30 31 32 33 34 35							
31 32 33 34 35	1				1.13/1.3/1.3/	<u> </u>	• • • • • • • • • • • • • • • • • • • •
32 33 34 35							
33 34 35							
34 35							ļ
35							
1 401	36						

	Sch. 10	MONTANA OPERATION & MAINTENAN	NCE EXPENSES - NA	ATURAL GAS (INC	LUDES CMP)		
	100						
Gas Raw Materials		A					
2 Gas Raw Materials-Operation			Utility	<u>Adjustments</u>	Montana	Montana	% Change
3 728 Liqueffed Pertoleum Gas 5 5 5 5 5 5 7 7 7 7	1						
Total Operation-Gas Rew Materials				_	•	•	
Total Operation-Gas Raw Materials			-	* -	•	3 -	_ 1
Gas Raw Materials-Maintenance	4			-	-		
Total Maintenance	6	Total Operation-Gas Naw Materials			<u>-</u>		
Total Gas Raw Materials		Gae Raw Materials-Maintenance					
Total Maintenance-Gas Raw Materials	- 1	* * * * * * * * * * * * * * * * * * * *	416	416	_	_	_
Total Gas Raw Materials	٠,						<u> </u>
Production & Gathering-Operation	- 1				-	-	-
13 Production & Gathering-Operation							
13 Production & Gathering-Operation							
14 750 Supervision & Engineering 266,962 308,819 -13.55% 15 751 Mapa & Records - - - - - - - -		Production & Gathering-Operation	j				
15			266,962	_	266 962	308.819	-13.55%
16				_	-	-	-
17 753 Field Lines Expenses 11,121			1,222,272	_	1,222,272	1,275,288	-4.16%
18				-			
19				-			
20				-			
22				-		213,999	-30.30%
22 758 Gas Well Royalties	21	757 Dehydration Expense		-		6,944	-53.72%
23 759 Other Expenses 1,504,920 - 1,504,920 1,853,872 -18,82% 273,238 277,020 -1,37% 275 276 Rents 273,238 -7,7020 -1,37% 275	22	758 Gas Well Royalties		-		4,169,130	-58.31%
Total OperProduction & Gathering	23	759 Other Expenses	1,504,920			1,853,872	-18.82%
Production Maintenance	24				273,238	277,020	
Production Maintenance 762 Maint. of Gathering Structures 763 Maint. of Froducing Gas Wells 52,471 52,471 63,872 -17,85% 30 764 Maint. of Frield Lines 228,125 228,125 167,231 36,41% 31 765 Maint. of Field Compressor Stations 205,540 - 205,540 173,472 18,49% 32 766 Maint. of Field Mess. & Reg. Stations 14,720 - 14,720 10,031 46,75% 33 767 Maint. of Purification Equipment 16,888 - 16,888 26,214 -35,58% 769 Maint. of Purification Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 763 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 763 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 763 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 763 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 763 Maint. of Purification & Gathering 10,898,369 - 10,898,369 16,093,021 -32,28% 700 Maint. of Other Gas Supply Expense-Operation (3,084) - (3,084) - (3,084) 5,855 -152,68% 700 7	25	Total OperProduction & Gathering	10,383,709	-	10,383,709	15,646,346	-33.63%
28 762 Maint. of Gathering Structures -	26						
29 763 Maint. of Producing Gas Wells 52,471 - 52,471 63,872 -17,85% 30 764 Maint. of Field Lines 228,125 - 228,125 167,231 36,41% 31 765 Maint. of Field Compressor Stations 205,540 - 205,540 173,472 18,49% 32 766 Maint. of Field Meas. & Reg. Stations 14,720 - 14,720 10,031 46,75% 33 767 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 35 Total Maintenance - Production 514,660 - 514,660 446,675 15,22% 36 TOTAL Natural Gas Production & Gathering 10,898,369 - 10,898,369 16,093,021 -32,28% 37 38 Other Gas Supply Expense-Operation 33,721,480 33,721,480 53,332,829 -36,77% 40 803 NG Transmission Line Purchases 1,372,726 1,372,726 902,435 52,11% 41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088)	27	Production Maintenance					
30	28	762 Maint. of Gathering Structures	}	1	-	-	ነ - ነ
765 Maint of Field Compressor Stations 205,540 - 205,540 173,472 18,49% 32 766 Maint of Field Meas. & Reg. Stations 14,720 - 14,720 10,031 46,75% 33 767 Maint of Purification Equipment 16,888 - 16,888 26,214 35,58% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 779 7			52,471	-	52,471	63,872	
32 766 Maint. of Field Meas. & Reg. Stations 14,720 - 14,720 10,031 46,75% 33 767 Maint. of Purification Equipment 16,888 - 16,888 26,214 -35,58% 34 769 Maint. of Other Equipment (3,084) - (3,084) 5,855 -152,68% 35 Total Maintenance - Production 514,660 - 514,660 446,675 15,22% 36 TOTAL Natural Gas Production & Gathering 10,898,369 - 10,898,369 16,093,021 -32,28% 37 Other Gas Supply Expense-Operation 33,721,480 - 33,721,480 53,332,829 -36,77% 40 803 NG Transmission Line Purchases 1,372,726 - 1,372,726 902,435 52,11% 41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 42 805 Purchased Gas Cost Adjustments - - - - - - - -			228,125	-	228,125	167,231	
33 767 Maint. of Purification Equipment 16,888 3,084 - 16,888 26,214 -35,58% 34 769 Maint. of Other Equipment (3,084) - (3,084) - (3,084) 5,855 -152,68% 35 Total Maintenance - Production 514,660 - 514,660 446,675 15,229 36 TOTAL Natural Gas Production & Gathering 10,898,369 - 10,898,369 16,093,021 -32,28% 37 38 Other Gas Supply Expense-Operation 39 800 NG Wellhead Purchases 33,721,480 - 33,721,480 53,332,829 -36,77% 40 803 NG Transmission Line Purchases 1,372,726 - 1,372,726 902,435 52,11% 41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 4805 Deferred Gas Cost Adjustments - - - - -				-			
Total Maintenance - Production 514,660 514,660 514,660 446,675 15,22%				-			
Total Maintenance - Production 514,660 - 514,660 446,675 15,22%				+			
TOTAL Natural Gas Production & Gathering 10,898,369 - 10,898,369 16,093,021 -32,28% 37 38 Other Gas Supply Expense-Operation 39 800 NG Wellhead Purchases 33,721,480 - 33,721,480 53,332,829 -36,77% 40 803 NG Transmission Line Purchases 1,372,726 - 1,372,726 902,435 52,11% 41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 4805 Purchased Gas Cost Adjustments -		769 Maint. of Other Equipment					
37 38 Other Gas Supply Expense-Operation 39 800 NG Wellhead Purchases 33,721,480 - 33,721,480 53,332,829 -36,77% 49,805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 48,05 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 48,05 Incremental Gas Cost Adjustments	r i			-			
38 Other Gas Supply Expense-Operation 39 800 NG Wellhead Purchases 33,721,480 - 33,721,480 53,332,829 -36,77% 40 803 NG Transmission Line Purchases 1,372,726 - 1,372,726 902,435 52,11% 41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 42 805 Purchased Gas Cost Adjustments -		101AL Natural Gas Production & Gathering	10,898,369	-	10,898,369	16,093,021	-32.28%
39 800 NG Wellhead Purchases 33,721,480 - 33,721,480 53,332,829 -36,77% 40 803 NG Transmission Line Purchases 1,372,726 - 1,372,726 902,435 52,11% 41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 42 805 Purchased Gas Cost Adjustments - - - - - - 43 805 Deferred Gas Cost Adjustments - <	•	Cathan Can Sumb. Francis - Caractics				}	\ \ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
40 803 NG Transmission Line Purchases 1,372,726 - 1,372,726 902,435 52.11% 41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179,44% 42 805 Purchased Gas Cost Adjustments	1		00.704.455		00 === : :==	FD 000 000	
41 805 Other Gas Purchases 45,405,413 48,991,501 (3,586,088) 4,514,110 -179.44% 42 805 Purchased Gas Cost Adjustments - - - - - 43 805 Incremental Gas Cost Adjustments -							
42 805 Purchased Gas Cost Adjustments -	L			40.004.604)	
43 805 Incremental Gas Cost Adjustments -	1		45,405,413	48,991,501	(3,586,088)	4,514,110	-1/9.44%
44 805 Deferred Gas Cost Adjustments -			_		_	_	-
45 806 Exchange Gas -				-	_	1	-
46 807 Well Expenses-Purchased Gas 1,475,017 498,818 976,199 1,339,856 -27.14% 47 807 Purch. Gas Meas. Stations-Oper. -			_	_]	-	
47 807 Purch. Gas Meas. Stations-Oper. -			1 475 017	/QR R1R	976 199	1 330 856	27 14%
48 807 Purch. Gas Meas. Stations-Maint. - - - - 49 807 Purch. Gas Calculations Expenses - - - - 50 808 Other Purchased Gas Expenses - - - - 51 808 Gas Withdrawn from Storage -Dr. 2,584,341 - 2,584,341 2,603,691 -0.74% 52 809 Gas Delivered to Storage -Cr. - - - - - 53 810 Gas Used-Comp. Station Fuel-Cr. - - - - - 54 811 Gas Used-Products Extraction-Cr. - - - - - 55 812 Gas Used-Other Utility OperCr. - - - - - 56 813 Other Gas Supply Expenses - - - - - 57 Total Other Gas Supply Expenses 84,558,977 49,490,319 35,068,658 62,692,921 -44,06%			1,7,0,017	130,010	310,133	,,000,000	2,,,,,,,,,,
49 807 Purch. Gas Calculations Expenses -	1	1] -] -	_	1 -	
50 808 Other Purchased Gas Expenses - <td></td> <td>y .</td> <td>]</td> <td>] -</td> <td>]</td> <td> -</td> <td>_ </td>		y .]] -]	-	_
51 808 Gas Withdrawn from Storage -Dr. 2,584,341 - 2,584,341 2,603,691 -0.74% 52 809 Gas Delivered to Storage -Cr. - - - - - 53 810 Gas Used-Comp. Station Fuel-Cr. - - - - - 54 811 Gas Used-Products Extraction-Cr. - - - - - 55 812 Gas Used-Other Utility OperCr. - - - - - 56 813 Other Gas Supply Expenses - - - - - 57 Total Other Gas Supply Expenses 84,558,977 49,490,319 35,068,658 62,692,921 -44.06%			1 -		_	_	_
52 809 Gas Delivered to Storage -Cr. - - - - 53 810 Gas Used-Comp. Station Fuel-Cr. - - - - 54 811 Gas Used-Products Extraction-Cr. - - - - 55 812 Gas Used-Other Utility OperCr. - - - - - 56 813 Other Gas Supply Expenses - - - - - - 57 Total Other Gas Supply Expenses 84,558,977 49,490,319 35,068,658 62,692,921 -44.06%			2,584,341	-	2.584.341	2,603,691	-0.74%
53 810 Gas Used-Comp. Station Fuel-Cr. - - - - 54 811 Gas Used-Products Extraction-Cr. - - - - 55 812 Gas Used-Other Utility OperCr. - - - - - 56 813 Other Gas Supply Expenses - - - - - - 57 Total Other Gas Supply Expenses 84,558,977 49,490,319 35,068,658 62,692,921 -44.06%				-			[-]
54 811 Gas Used-Products Extraction-Cr. - - - - - 55 812 Gas Used-Other Utility OperCr. - - - - - 56 813 Other Gas Supply Expenses - - - - - 57 Total Other Gas Supply Expenses 84,558,977 49,490,319 35,068,658 62,692,921 -44.06%				-		_	-
55 812 Gas Used-Other Utility OperCr. - - - - - 56 813 Other Gas Supply Expenses - - - - - 57 Total Other Gas Supply Expenses 84,558,977 49,490,319 35,068,658 62,692,921 -44.06%			-	-	_	-	_
56 813 Other Gas Supply Expenses -			-	-	-	_	-
57 Total Other Gas Supply Expenses 84,558,977 49,490,319 35,068,658 62,692,921 -44.06%	1	,		-	-	_	-
	57		84,558,977	49,490,319	35,068,658	62,692,921	-44.06%
	58						

Sch. 10	MONTANA OPERATION & MAINTENAN	CE EXPENSES - NA	TURAL GAS (INC	LUDES CMP)		
			Non		-	
		This Year Cons.	Jurisdictional	This Year	Last Year	
	Account Number & Title	Utility	Adjustments	Montana	Montana	% Change
1	Storage Expenses					
2						
3	Underground Storage-Operation					
4	814 Supervision & Engineering	43,069	-	43,069	40,109	7.38%
5	815 Maps & Records	771	-	771	124	>300.00%
6	816 Wells	348,087	- }	348,087	308,450	12.85%
7	817 Lines	23,662	-	23,662	72,850	-67.52%
8	818 Compressor Station	353,045	-	353,045	341,724	3.31%
9	819 Compressor Station Fuel & Power		-			
10	820 Measuring & Regulating Station	46,619	-	46,619	42,190	10.50%
11	821 Purification	85,213	-	85,213	143,567	-40.65%
12	824 Other Expenses	87,174	-	87,174	107,304	-18.76%
13	825 Storage Well Royalties	53,056	-	53,056	92,771	-42.81%
14	826 Rents		-	4 0 40 000	4 4 4 0 0 0 0 0	
15	Total Operation-Underground Storage	1,040,696	-	1,040,696	1,149,089	-9.43%
16				•		
17	Underground Storage-Maintenance					
18	830 Supervision & Engineering	400.000	-	400.000	70.004	20 700/
19	831 Structures & Improvements	138,338	-	138,338	70,321	96.72%
20	832 Reservoirs & Wells	32,728	-	32,728	13,206	147.83%
21	833 Lines	6,949	-	6,949	7,902	-12.06% -71.69%
22 23	834 Compressor Station Equipment 835 Meas. & Reg. Station Equipment	125,213	- 1	125,213	442,358	>300.00%
24	J . 1	18,402	-	18,402	42,175	-23.27%
25	836 Purification Equipment 837 Other Equipment	32,359 680	•	32,359 680	42,175	53.47%
26	Total Maintenance-Underground Storage	354,669	-	354,669	576,417	-38.47%
27	Total Underground Storage Expenses	1,395,365		1,395,365	1,725,506	-19.13%
28	Transmission Expenses	1,000,000		1,000,000	1,720,000	-13.1070
29	Transmission-Operation					
30	850 Supervision & Engineering	3,015,094	20,990	2,994,104	3,114,901	-3.88%
31	851 System Control & Load Dispatching	996.110	20,990	996.110	1,109,125	-10.19%
32	853 Compressor Station Labor & Expense	597,511	_	597,511	679,780	-12.10%
33	855 Other Fuel & Power for Comp. Stat.	037,011	_	007,011	0/3,/00	-12.1070
34	856 Mains	1,039,858	25,514	1,014,344	993,394	2.11%
35	857 Measuring & Regulating Station	679,224	579	678,645	565,939	19.91%
36	858 Transmission & CompBy Others	0,0,22,	-	0,0,010	-	-
37	859 Other Expenses	1,328,168	58	1,328,110	1,416,056	-6.21%
38	860 Rents	-,,	-	-	-	
39	Total Operation-Transmission	7,655,965	47,141	7,608,824	7,879,195	-3.43%
40	Transmission-Maintenance			•		
41	861 Supervision & Engineering	116,701	-	116,701	76,901	51.75%
42	862 Structures & Improvements	127,250	4,000	123,250	138,415	-10.96%
43	863 Mains	594,961	498	594,463	904,217	
44	864 Compressor Station Equipment	1,080,844	-	1,080,844	1,037,821	4.15%
45	865 Meas. & Reg. Station Equipment	373,224	986	372,238	411,777	-9.60%
46	867 Other Equipment	6,301		6,301	20.538	-69.32%
47	Total Maintenance-Transmission	2,299,281	5,484	2,293,797	2,589,669	-11.43%
48	Total Transmission Expenses	9,955,246	52,625	9,902,621	10,468,864	-5.41%

Sch. 10	MONTANA OPERATION & MAINTENAN	ICE EXPENSES - NA	TURAL GAS (INC	LUDES CMP\		
			Non			
		This Year Cons.	Jurisdictional	This Year	Last Year	
	Account Number & Title	Utility	Adjustments	Montana	Montana	% Change
1	Distribution Expenses	<u> </u>	7 tajaou i i oti to		***************************************	, condition
2	Distribution-Operation					
3	870 Supervision & Engineering	3,088,787	882,425	2,206,362	2,132,941	3.44%
4	871 Load Dispatching	136,249	136,249	2,200,002	2,102,041	0
5	872 Compressor Station Labor & Expense	100,243	150,245		_	i . i
6	873 Compressor Station Fuel and Power	_			-	l . I
7	874 Mains and Services	6,296,445	2.758.522	3,537,923	3,383,671	4.56%
8	875 Meas. & Reg. Station-General	426.257	226,759	199,498	211,448	-5.65%
9	876 Meas. & Reg. Station-Industrial	120,201	220,700	100,400	211,110	3.55.75
10	877 Meas. & Reg. Station-City Gate	205,763	22,478	183,285	200,863	-8.75%
11	878 Meter & House Regulator	2,389,912	879,373	1,510,539	1,536,850	-1.71%
12	879 Customer Installations	2,621,586	340,301	2,281,285	2,664,419	-14.38%
13	880 Other Expenses	1,794,785	636,969	1,157,816	1,207,086	-4.08%
14	881 Rents	3,879	030,303	3,879	3,161	22.72%
15	Total Operation-Distribution	16,963.663	5,883,076	11,080,587	11,340,439	-2.29%
16	Distribution-Maintenance	10,300,000	3,003,070	11,000,007	11,070,103	-2.2370
17	885 Supervision & Engineering	1,284,012	237,072	1.046.940	1,069,860	-2.14%
18	886 Structures & Improvements	1,404,012	237,072	1,040,840	1,009,000	-2.1470
19	887 Mains	000 300	447.460	544.040	627,565	-13.65%
20	889 Meas. & Reg. Station ExpGeneral	989,380	447,468	541,912		58,52%
		230,712	110,268	120,444	75,980	30.3274
21		07.400	07.400	-	-	· •
22	891 Meas. & Reg. Station ExpCity Gate	97,199	97,199	574 407	750 700	-24.68%
23	892 Services	811,690	240,203	571,487	758,709	
24	893 Meters & House Regulators	1,490,467	302,546	1,187,921	1,273,238	-6.70%
25	894 Other Equipment	4.002.460	4 404 756	2 400 704	2 005 252	0.050/
26	Total Maintenance-Distribution	4,903,460	1,434,756	3,468,704	3,805,352	-8.85%
27	Total Distribution Expenses	21,867,123	7,317,832	14,549,291	15,145,791	-3.94%
28	Customer Accounts Expenses	1				
29	Customer Accounts-Operation	j				
30	901 Supervision	<u>-</u> 1	*			
31	902 Meter Reading	1,541,977	881,079	660,898	697,441	-5.24%
32	903 Customer Records & Collection	3,369,717	943,785	2,425,932	2,582,781	-6.07%
33	904 Uncollectible Accounts	551,252	169,154	382,098	842,617	-54.65%
34	905 Miscellaneous Customer Accounts	32,167	32,470	(303)	(169)	
35	Total Customer Accounts Expenses	5,495,113	2,026,488	3,468,625	4,122,670	-15.86%
36						1
37	Customer Service & Information Expenses					
38]				
39		-	-	-	<u>-</u>	-
40		2,343,586	994,083	1,349,503	1,461,059	-7.64%
41		488,209	116,551	371,658	389,564	-4.60%
42		<u> </u>				-
1	Total Customer Service & Information Exp.	2,831,795	1,110,634	1,721,161	1,850,623	-7.00%
44						\
45						
46	· ·					
47	911 Supervision	-	-	-	-	-
48		-	-	-	-	-
49		206,701	55,700	151,001	230,536	-34.50%
50		-	-	-		-
51	Total Sales Expenses	206,701	55,700	151,001	230,536	-34.50%

Sch. 10	10 MONTANA OPERATION & MAINTENANCE EXPENSES - NATURAL GAS (INCLUDES CMP)									
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change				
1 2 3	Administrative & General Expenses Admin. & General - Operation 920 Administrative & General Salaries	13,652,528	3,304,340	10.348,188	10,331,169	0.16% -2.69%				
5 6	921 Office Supplies & Expenses 922 Administrative Exp. Transferred-Cr. 923 Outside Services Employed 924 Property Insurance	3,823,746 (3,054,029) 1,674,124	264,301	1,409,823	2,770,615 (1,726,369) 1,589,655 240,743					
8 9 10	925 Legal & Claim Department 926 Employee Pensions & Benefits	293,623 3,530,242 2,284,598	73,124 1,332,041 425,912	220,499 2,198,201 1,858,686	2,550,459 (802,423) 4,093	-13.81%				
11 12 13	930 Miscellaneous General Expenses 931 Rents	30,473 4,644,111 987,456	313,725 252,663	30,473 4,330,386 734,793	5,939,381 798,753	-27.09% -8.01% 2.02%				
14 15	Admin. & General - Maintenance 935 General Plant	27,866,872 1,351,443	5,731,923	22.134,949 1,215,402	21,696,076 1,170,786	3.81%				
16 17 18	Total Admin. & General Expenses TOTAL OPER. & MAINT. EXPENSES	29,218,315 \$ 166,427,420	5,867,964 \$ 65,921,978	23,350,351 \$ 100,505,442	22,866,862 \$ 135,196,794	2.11% -25.66%				
19 20 21 22										

Sch. 11	ch. 11 MONTANA TAXES OTHER THAN INCOME - NATURAL GAS (INCLUDES CMP)				
	Description	This Year	Last Year	% Change	
1	·····				
2	Taxes associated with Payroll/Labor	\$2,049,977	\$2,175,806	-5.78%	
3	Property Taxes	25,796,667	25,067,610	2.91%	
4	Crow Tribe RR and Utility Tax	97,714	98,742	-1.04%	
5	Blackfoot Possessoray Tax	310,321	306,929	1.11%	
6	City Tax	3,747	4,769	-21.43%	
7	Consumer Counsel	136,030	185,890	-26.82%	
8	Public Service Commission	383,346	613,233	-37.49%	
9	Heavy Highway Use	7,689	6,273	22.57%	
10	Vehicle Use Taxes	106,426	109,954	-3.21%	
11	Gas Production Taxes	645,340	1,877,470	-65.63%	
12	Oil & Gas Royalty Taxes	68,424	98,255	-30.36%	
13	Delaware Franchise Tax	41,411	39,611	4.54%	
14					
15					
16					
17	Canadian Taxes				
18	Ad Valorem	19,410	20,248	-4.14%	
19					
20					
21					
22		ł			
23	TOTAL TAXES OTHER THAN INCOME	\$29,666,502	\$30,604,790	-3.07%	

Sch. 12 PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/					
	Name of Recipient	Nature of Service	Total		
1	A EXCAVATION	Excavation Contractor	227,216		
ŀ	AFFCO INC	Hydro Construction Services	1,197,609		
3	ALME CONSTRUCTION, INC.	Construction	300,392		
4		Software Support Services	305,058		
5		Software Support Services	94,857		
6		Environmental Consulting Services	354,816		
1	ARCADIS US INC	Engineering Services	2,104,755		
i	ASCEND ANALYTICS LLC	Hydro Expert Analysis	424,412		
1	ASPLUNDH TREE EXPERT CO	Tree Trimming	4,828,599		
	ASSOCIATED ARBORISTS	Vegetation Management	677,199		
	ASSOCIATED UNDERWATER SERVICE	Hydro Repair services	85,549		
1	AUTOMOTIVE RENTALS INC	Fleet Management	7,752,209		
1 .	AVERY PIPELINE SERVICES INC	Craft Inspector Services	108,581 166,291		
	BAKER BOTTS LLP BART ENGINEERING COMPANY	Legal Services	502,123		
	BIG COUNTRY ENERGY SERVICES LL	Engineering Services Construction	121,701		
	BILL FIELD TRUCKING INC	Hauling Services	446,332		
	BISON ENGINEERING INC	Engineering Services	222,204		
1	BOBCAT SPORTS PROPERTIES LLC	Fencing Installation	178,500		
1	BOZEMAN GREEN BUILD	Solar System Installation	106,610		
1	BROWNING, KALECZYC, BERRY & HO	Legal Services	104,749		
	BRYAN CAVE LLP	Legal Services	96,679		
•	CENTRAL AIR SERVICE INC	Aerial Pilot Services	131,130		
1		Flight Services	168,083		
	CENTRAL EXCAVATING AND MINI ST	Excavation Services	137,014		
1	CENTRAL PLUMBING & HEATING INC	Construction	110,207		
1 :	CENTRON SERVICES INC	Customer Collection Services	101,344		
	CESSNA AIRCRAFT COMPANY	Aircraft Maintenance	232,768		
		Energy Efficiency Consultants	595,446		
	COLUMBUS CONCRETE	Concrete and Asphalt Services	125,719		
		Fabrication Services	1,159,519		
32	CONTINUOUS POWER INNOVATIONS!	Service Agreement	398,724		
33	CORPORATE EXECUTIVE BOARD	Organizational Development Consultant	141,860		
34	CRIST, KROGH, BUTLER & NORD LL	Legal Services	203,206		
35	CTA ARCHITECTS ENGINEERS	Energy Conservation Consultants	291,758		
36	DAREN CONSTRUCTION INC	Construction	267,918		
37	DAVEY TREE SURGERY COMPANY	Tree Trimming	2,195,588		
38	DELOITTE & TOUCHE LLP	Audit Services	1,544,616		
39	DELOITTE TAX LLP	Tax Services	190,671		
40	DEPT OF HEALTH & HUMAN SERVICE	Weatherization Program Services	2,156,024		
41	DEVLIN ENTERPRISES	Political Services	82,447		
1	DGR ENGINEERING	Engineering Services	461,146		
43	DICK ANDERSON CONSTRUCTION	Construction	14,056,930		
44	DISTRIBUTION CONSTRUCTION CO	Gas Pipeline Construction	1,887,960		
45	DJ&A P C CONSULTING ENGINEERS	Engineering Services	182,099		
1 :	DONOVAN CONSTRUCTION	Construction	390,875		
1 :	DORSEY & WHITNEY LLP	Legal Services	411,357		
1	DOWLHKM	Geotechnical Services	76,433		
1	E SOURCE COMPANIES LLC	Strategic Services	119,510		
	EAGLE GAS MARKETING LLC	Marketing Services	392,124		
	EAGLE LANDSCAPING	Landscape Services	106,071		
i l	ELECTRO-TEST & MAINTENANCE	Transformer Relocation Services	133,048		
	ELM LOCATING & UTILITY SERVICE	Locating Services and Excavation Notifications	2,677,306		
•	ENERGY LABORATORIES INC	Soil Testing Services	88,668		
	ENERGY SHARE OF MONTANA	USBC Services	874,427		
	FALLS CONSTRUCTION COMPANY	Construction	273,592		
	FITCH INC	Debt Rating Services	252,000		
Į I	FLUID MARKET STRATEGIES	Energy Conservation Consultants	106,027		
	FLYNN WRIGHT INC	Advertising Services	1,119,882		
60	FORBES TATE PARTNERS LLC	Regulatory Consultants	120,000		
	<u> </u>	<u> </u>	<u> </u>		

Sch. 12A							
	Name of Recipient	Nature of Service	Total				
		1					
1 :	FOUR O SIX UNDERGROUND INC	Boring Services	178,580				
1 1	GARTNER INC GE BETZ INC	Information Technology Consulting Chemical Management Services	135,932 179,480				
1 1	GEI CONSULTANTS INC	Environmental Consultants	218,281				
1	GILLESPIE PRUDHON & ASSOCIATES	Telecommunications Engineers	457,893				
1	GUY TABACCO CONSTRUCTION	Construction	164,346				
	H & H ASPHALT & MAINTENANCE IN	Asphalt Services	276,585				
! !	H & H CONTRACTING INC	Concrete and Asphalt Services	1,060,346				
69	H2E INC	Engineering Services	140,129				
70	HAIDER CONSTRUCTION INC	Backhoe Services	348,894				
71	HDR ENGINEERING INC	Engineering Services	1,039,236				
1 1	HEALTH FITNESS CORPORATION	Employee Wellness Program Management	316,278				
1 1	HEATH CONSULTANTS INC	Gas Leak Surveys	495,077				
1	HIGH MARK MEDIA	Marketing Services	100,420				
	HOWALT MCDOWELL INSURANCE INC	Benefits Consultants	98,576				
1 1	IES COMMERCIAL INC	Construction	1,228,582				
1 1	INTEC SERVICES INC INTERGRAPH CORPORATION	Pole Inspection Software Consultants	1,287,976 477,793				
, ,	IRON PINE COMPANY LLC	Vegetation Management	102,725				
1	J&J EXCAVATING & TRUCKING INC	Excavation Services	2,304,475				
1	JACOBSEN TREE EXPERTS	Tree Trimming	956,398				
1 1	JD ENGINEERING P C	Engineering Services	393,290				
	IONES DAY	Legal Services	259,849				
	JSSI JET SUPPORT SERVICES INC	Flight Services	232,525				
85	KC HARVEY ENVIRONMENTAL LLC	Environmental Consultants	317,307				
86	KELLY SERVICES INC	Engineering Services	82,305				
87	KLEINSCHMIDT ASSOCIATES	Engineering Services	325,376				
88	KM CONSTRUCTION CO INC	Construction	87,152				
	KNIFE RIVER	Construction	83,699				
	LANDS ENERGY CONSULTING	Energy Consultants	113,481				
1	LARSON DIGGING INC	Excavation Services	353,384				
1	LAST BEST PLACE LANDSCAPING IN	Landscape Services	167,900 86,910				
1 1	LAWNS OF MONTANA LIEN TRANSPORTATION CO	Landscape Services Construction	351,011				
1 i	LIQUID GOLD WELL SERVICE INC	Well Services	123,950				
	LOCKMER PLUMBING HEATING &	Gas Meter Relocations	351,853				
1 1	M & P EXCAVATING LLP	Excavation Services	201,375				
ł I	MAPPCOR	Electric Reliability Services	314,665				
r .	MARKOVICH CONSTRUCTION INC	Construction	158,000				
100	MCMILLEN LLC	Construction	2,735,012				
101	MERCER HUMAN RESOURCE CONSULTI	Human Resource Consulting	345,955				
102	MERIDIAN IT INC	Information Technology Services	619,006				
103	METALWORKS OF MONTANA	Roofing Services	256,311				
1	MICROSOFT SERVICES	Computer Maintenance	97,690				
1	MINUTEMAN AVIATION INC.	Charter Services	133,010				
1	MONTANA FISH WILDLIFE & PARKS	Wildlife Monitoring Services	912,848				
1	MOODY'S INVESTORS SERVICE	Debt Rating Services	483,750				
	MORAN IRON WORKS INC	Construction	531,900 650,370				
1	MORRISON MAIERLE INC MOSAIC ARCHITECTURE	Engineering Services Construction	379,832				
1	MOUNTAIN POWER CONSTRUCTION CO	Construction	18,979,355				
1 :	MOUNTAIN WEST HOLDING COMPANY	Construction	548,417				
1	MUTH ELECTRIC INC	Transformer Installation	122,402				
1	NATIONAL CENTER FOR APPROPRIAT	Conservation Program Consultants	508,017				
1	NAVIGANT CONSULTING INC	Transmission System Consultants	108,598				
	NCSG CRANE & HEAVY HAUL SERVIC	Heavy Haul Services	90,815				
121	NEXANT INC	Energy Efficiency Consultants	264,386				
122	NORLEY CONSULTING	Gas Compressor Consultant	149,211				
123	NORTHWEST DYNAMICS INSPECTION	Safety Inspections	86,895				
1 1	NORTHWEST ENERGY EFFICIENCY	Energy Services	1,259,670				
1 1	NORTHWEST TOWER	Construction	135,618				
1	OMIMEX CANADA LTD	Gas Lease Operating Services	843,923				
1	ONSITE ENERGY INC	Construction	77,602				
129	OPEN ACCESS TECHNOLOGY INT'L I	Software Support Services	403,758				

12B	Name of Recipient	R SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/ Nature of Service	Tota	al
*******	Name of Neolpietic	Nature of Gerylle	100	<u></u>
130	OSMOSE UTILITIES SERVICES INC	Construction		2,327,0
	P2 ENERGY SOLUTIONS INC	Computer System Implementation		101,4
132	PAR ELECTRIC CONTRACTORS INC	Electric Construction and Maintenance		20,347,4
133	PEAKER SERVICES INC (PSI)	Generator Repair Services		83,3
134	PERKINS COIE	Legal Services	-	183,4
	PIONEER TECHNICAL SERVICES INC	Engineering Services		130,9
	POTEET CONSTRUCTION	Traffic Safety Services		105,0
- 1	POWER ENGINEERS	Engineering Services		249,0
	POWERPLAN INC	Software Implementation Support Services		389,3
- 1	PRICEWATERHOUSECOOPERS LLP	Audit Services		223,9
- 1	PRO PIPE CORPORATION	Construction		1,553,0
- 1	PROPAK SYSTEMS LTD	Generator Repair Services		1,293,6
	Q3 CONTRACTING INC	Construction	}	125,0
- 1	RESPEC	Right of Way Consulting Services	ŀ	217,4
- 1	RMLINCORPORATED	Boring Services		169,3
- 1	ROCKY MOUNTAIN CONTRACTORS INC	Electric Construction and Maintenance		28,503,1
- 1	ROD TABBERT CONSTRUCTION INC	Construction		355,2
- 1				
	ROTHERHAM CONSTRUCTION	Construction		150,3
	ROUNDS BROTHERS TRENCHING	Boring Services		507,4
L L	RUSSELL REYNOLDS ASSOC INC	Executive Search Services		121,0
	SHUMAKER TRUCKING & EXCAVATING	Excavation Contractor	Į.	77,7
150	SIDEWINDERS LLC	Generator Repair Services		171,
- 1	SKADDEN, ARPS, SLATE, MEAGH	Legal Services		1,081,
152	SLETTEN CONSTRUCTION COMPANY	Construction		1,026,0
153	SOUTHWEST POWER POOL	Transmission Services		1,871,
154	SPHERION STAFFING	Temporary Employment Services		344,
155	STANDARD & POOR'S FINANCIAL SE	Debt Rating Services		134,
156	STATE LINE CONTRACTORS INC	Electric Construction and Maintenance		584,9
157	STEEL STRUCTURES LLC	Construction		78,
158	STINSON LEONARD STREET LLP	Legal Services		788,
159	TAMIETTI CONSTRUCTION COMPANY	Construction	}	309,
- 1	THE CLARO GROUP LLC	Legal Services		92,
	THE CONFEDERATED SALISH AND	Cultural Resource Study		136,
- 1	THE ELECTRIC COMPANY OF SOUTH	Construction		663,
	THE LE MYERS CO	Storm Damage Restoration		561,
	THE LAWN RANGER			86,
- 1		Landscape Services		
	THE LYON FIRM PA	Legal Services		104,
	THOMPSON PAINTING & SANDBLASTI	Painting Services		79,
- 1	TITAN ELECTRIC INC	Construction		85,
- 1	TODD O BRUESKE CONSTRUCTION	Construction	Ì	506,
169	TONY LASLOVICH CONSTRUCTION	Construction		80,
170	TOWER SYSTEMS INC	Construction		89,
171	TOWERS WATSON DELAWARE INC	Compensation Services		81,
172	TRADEMARK ELECTRIC INC	Construction		750,
173	ULTEIG ENGINEERS INC	Project Manager Services		312,
174	UNITED STATES GEOLOGICAL SURVE	Environmental Consultants		198,
175	URS ENERGY & CONSTRUCTION INC	Construction		105,
- 1	UTILITIES UNDERGROUND LOCATION	Excavation Location Services		141,
	UTILITY MAPPING SERVICES INC	Line Location Services	l	247,
1	VAISALA INC	Environmental Consultants	1	109,
	VARSITY CONTRACTORS INC	Janitorial Services]	308,
- 1	VERTEX	Billing Services and System Implementation	1	2,803,
- 1	VESTA PARTNERS LLC	Engineering Services	1	111,
- 1	VOITH HYDRO POWER GENERATION	Generator Repair Services	!	181,
- 1	WASHINGTON FORESTRY CONSULTANT	Forestry Consultants		459,
	WATSON TRUCKING			435, 135,
ı ı		Water Hauling Services	ľ	
	WHALEN TIRE INC	Tire Inspection Services		86,
	WINN-MARION INC	Legal Services	}	331,
	WOOD GROUP PRATT & WHITNEY LLC	Turbine Repair Services	1	134,
188			1	
189				
190			1	
191			-	
192				
	Total of Payments Set Forth Above		\$	173,257,
ļ				

Sch. 13	POLITICAL ACTION COMMITTEES	/ POLITICAL CO	NTRIBUTIONS	3
	Description	Total Company	Montana	% Montana
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	There are three employee political action committees (PAC)s: a. Employees of NorthWestern Corporation (NorthWestern Energy) PAC; b. NorthWestern Energy Employees PAC; and c. NorthWestern Public Service Employees PAC. All of the money contributed by members is dedicated to support political candidates and ballot issues. No company funds may be spent in support of a political candidate. Nominal administrative costs for such things as duplicating, postage, and meeting expenses are paid by the company as provided by law. These costs are charged to shareholder expense.	,		
30 31 32 33 34 35				
	TOTAL Contributions	\$ -	\$ -	_

Sch. 14	Pension Costs 1/							
1 2 3 4	Plan Name: NorthWestern Energy Pension Plan Defined Benefit Plan? Yes Actuarial Cost Method? Projected Unit Credit Annual Contribution by Employer: Variable	IRS	ned Contribution Code: e Plan Over Fun					
<u> </u>	Item		Current Year		Last Year	% Change		
ĥ	Change in Benefit Obligation		Julient Lear		Lastical	70 Orlange		
	Benefit obligation at beginning of year	s	621,367,413	s	510,163,556	21.80%		
	Service cost	"	11,211,631		9,792,283	14.49%		
9	1	ļ	23,790,829		23,633,207	0.67%		
-	Plan participants' contributions	ł	-		-	•		
	Amendments	ļ	_		-	_		
	Actuarial (gain) loss		(43,302,089)		97,569,854	-144.38%		
	Acquisition		-		-	-		
	Benefits paid		(47,706,492)		(19,791,487)	-141.05%		
	Benefit obligation at end of year	\$	565,361,292	\$	621,367,413	-9.01%		
	Change in Plan Assets					•		
17	Fair value of plan assets at beginning of year	\$	496,012,024	\$	459,232,101	8.01%		
	Actual return on plan assets		(14,678,061)		47,571,410	-130.85%		
	Acquisition		• 1		-	-		
20	Employer contribution		9,000,000		9,000,000			
21	Plan participants' contributions	ı			-	-		
22	Benefits paid		(47,706,492)		(19,791,487)	-141.05%		
23	Fair value of plan assets at end of year	\$	442,627,471	\$	496,012,024	-10.76%		
24	Funded Status	\$	(122,733,821)	\$	(125,355,389)	2.09%		
26	Unrecognized net actuarial gain (loss)		-		-	-		
27	Unrecognized prior service cost				- 1			
29	Prepaid (accrued) benefit cost	\$	(122,733,821)	\$_	(125,355,389)	2.09%		
. 30	Weighted-average Assumptions as of Year End							
31	Discount rate		4.30%		3.90%	10.26%		
32	Expected return on plan assets		5.80%	İ	5.80%			
33	Rate of compensation increase	İ						
		3	.50% Union &	3	.50% Union &			
		3.5	5% Non-Union	3.5	55% Non-Union			
34	Components of Net Periodic Benefit Costs							
35	Service cost	\$	11,211,631	\$	9,792,283	14.49%		
	Interest cost		23,790,829		23,633,207	0.67%		
	Expected return on plan assets		(28,232,855)		(26,316,885)	-7.28%		
	Amortization of prior service cost		246,361		246,361			
	Recognized net actuarial gain		10,298,339		2.117,774	>300.00%		
40	Net periodic benefit cost (SEC Basis)	\$	17,314,305	\$	9,472,740	82.78%		
41	· · · · · · · · · · · · · · · · · · ·							
42		\$	9,000,000	\$	9,000,000			
43		-	1,821,176		1,822,578	-0.08%		
44		\$	(122,733,821)	\$	(125,355,389)	2.09%		
	Number of Company Employees:							
46	· ·		3,086		3041	1.48%		
47			520		441	17.91%		
48			880		860	2.33%		
49			1,498		1432	4.61%		
50	Deferred Vested Terminated		708	$ldsymbol{ld}}}}}}$	749	-5.47%		

^{1/} NorthWestern Corporation has a separate pension plan covering South Dakota and Nebraska employees that is not reflected above.

2/This plan was closed to new entrants effective 10/03/08; however, the number of eligible active participants increased from 860 to 880 due to the additional PPL Montana, LLC employees who became eligible to participate in the plan on November 18, 2014.

Sch. 14a	Pension Costs 1/						
	4 Annual Contribution by Employer: Variable		Defined Contribution Plan? Yes IRS Code: 401(k) Is the Plan Over Funded? N/A				
	ltem		Current Year	Last Year	% Change		
7 8 9	Change in Benefit Obligation Benefit obligation at beginning of year Service cost Interest cost						
	Plan participants' contributions	_		Not Applicable	<u> </u>		
	Amendments						
	Actuarial loss						
	Acquisition						
	Benefits paid	<u></u>					
	Benefit obligation at end of year	\$	•	\$ -			
	Change in Plan Assets						
	Fair value of plan assets at beginning of year	\$	329,680,178	\$ 312,279,277	-5.28%		
	Actual return on plan assets	ŀ					
	Acquisition						
	Employer contribution 2/	\$	9,450,630	\$ 8,715,756	8.43%		
	Plan participants' contributions						
	Benefits paid	<u> </u>	222 552 222	0 000 000 470	0.000		
	Fair value of plan assets at end of year 2/	\$	320,552,638	\$ 329,680,178	-2.77%		
	Funded Status	-		Not Applicable			
	Unrecognized net actuarial loss						
	Unrecognized prior service cost	F		\$ -			
	Prepaid (accrued) benefit cost	<u> \$</u>		3 -			
28	1	┝		Alak Alas Passis			
	Weighted-average Assumptions as of Year End	┝		Not Applicable			
	Discount rate						
	Expected return on plan assets						
	Rate of compensation increase						
33	l .	-	•	Not Alicable			
	Components of Net Periodic Benefit Costs Service cost	 		Not Applicable			
	Interest cost	1					
	Expected return on plan assets						
	Amortization of prior service cost	1					
	Recognized net actuarial loss						
	Net periodic benefit cost (SEC Basis)	\$	-	\$ -			
41		┿					
	Montana Intrastate Costs: (MPSC Regulatory Basis)						
43		\$	6,942,301	\$ 6,258,247	10.93%		
44		*	1,404,794	1,267,349	10.85%		
45	, , ,			Not Applicable			
	Number of Company Employees:		3/	3/			
47			1589	1,587	0.13%		
48	Not Covered by the Plan]		
49			1549	1,537	0.78%		
50	Retired						
51			244	259	-5.79%		
52	Noncontributing						
	2/ This plan covers all NorthWestern Corporation employees.			<u> </u>			
	3/ Represents total company 401(k) plan participants.						
	To the section total section of the particularity.				Schedule 14		

Sch. 15	Other Post Employment Benefits (OPEBS)							
	Item	Current Year	Last Year	% Change				
1	1 Regulatory Treatment:							
2	Commission authorized - most recent							
3	Docket number: D2012.9.94							
4	Order number: 7249e			(2.2.2.2.2.1				
	Amount recovered through rates		(\$90,216)	(\$101,920)	11.48%			
	Weighted-average Assumptions as o	of Year End	1/	2/	40.500/			
	Discount rate		3.60%	3.20%	12.50%			
	Expected return on plan assets	0.1	5.80%	5.80%				
9	Medical Cost Inflation Rate	3/	7.94%,4.5%:23	8.0%,4.5%:14				
			1	dit Actuarial, Cost				
				Method Allocated from the Date of Hire				
10	Actuarial Cost Method		to Full Elig	ibility Date				
			3.50% Union &	3.50% Union &				
	Rate of compensation increase			3.55% Non-Union				
	List each method used to fund OPE			aged:				
13								
14			itaged					
	Describe any Changes to the Benefit P	lan:						
16								
	The hydro generation facility group par	ticipant data and	d benefit provisions are in	corporated in the 20	15 valuation			
	1/ Obtained from NorthWestern Energ	gy-Montana's 20	14 FASB 106 Valuation.	Assumptions and da	ita			
	are as of December 31, 2015.							
	2/ Obtained from NorthWestern Energ	gy-Montana's 20	14 FASB 106 Valuation.	Assumptions and da	ata			
	are as of December 31, 2014.	- -		•				
	3/ First Year, Ultimate, Years to Reac	h Ultimate.						
İ								

Sch. 15a	Other Post Employment Be	nefits (OPEBS)	(continued)				
	Item	Current Year	Last Year	% Change			
1	Number of Company Employees:						
2	Covered by the Plan						
3	Not Covered by the Plan						
4	Active						
5	Retired						
6	Spouses/Dependants covered by the Plan						
7	Montana 4/						
8	Change in Benefit Obligation		"				
	Benefit obligation at beginning of year	\$20,967,136	\$20,677,119	1.40%			
	Service cost	430,615		14.97%			
	Interest Cost	687,100		-7.63%			
	Plan participants' contributions	606,124		5.09%			
13	Amendments 5/	1,044,607		-			
	Actuarial loss/(gain)	(308,969)		-134.47%			
	Acquisition	- (0.1.7,0.1.7)	-	-			
	Benefits paid	(2,641,956)	(2,301,355)	-14.80%			
	Benefit obligation at end of year	\$20,784,657	\$20,967,136	-0.87%			
	Change in Plan Assets	,, <u>,,</u>	<u> </u>				
	Fair value of plan assets at beginning of year	\$18,040,317	\$18,183,195	-0.79%			
	Actual return on plan assets	479		-99.97%			
	Acquisition	-	-	-			
	Employer contribution	1,967,960	190,853	>300.00%			
	Plan participants' contributions	606,124	576,792	5.09%			
24	Benefits paid	(2,641,956)	(2,301,355)	-14.80%			
	Fair value of plan assets at end of year	\$17,972,924	\$18,040,317	-0.37%			
	Funded Status	(\$2,811,733)	(\$2,926,819)	3.93%			
27	Unrecognized net transition (asset)/obligation	-	-	-			
	Unrecognized net actuarial loss/(gain)	-	-	-			
29	Unrecognized prior service cost	-	-	•			
30	Prepaid (accrued) benefit cost	(\$2,811,733	(\$2,926,819)	3.93%			
	Components of Net Periodic Benefit Costs						
	Service cost	\$430,615		14.97%			
	Interest cost	687,100		-7.63%			
	Expected return on plan assets	(968,659)) (980,569)	1.21%			
	Amortization of transitional (asset)/obligation	-	-	-			
	Amortization of prior service cost	(2,032,848)					
	Recognized net actuarial loss/(gain)	384,803					
	Net periodic benefit cost	(\$1,498,989) (\$1,663,244)	9.88%			
	Accumulated Post Retirement Benefit Obligation		-				
40	Amount Funded through VEBA	\$ -	\$ -	-			
	Amount Funded through 401(h)	4 007 000	400.050	- 000 000/			
42	Amount Funded through other - Company funds	1,967,960		>300.00%			
43		\$1,967,960		>300.00%			
44 45		-	-	_			
45 46	Amount that was tax deductible - 401(h) Amount that was tax deductible - Other	(00.216	101 020	11 /199/			
47	TOTAL	(90,216) (101,920)) (\$101,920)				
	Montana Intrastate Costs:	(030,210	(\$101,820)	11.70/0_			
49	Pension Costs	(\$90,216	(\$101,920)	11.48%			
50	Pension Costs Capitalized	(18,255					
51	Accumulated Pension Asset (Liability) at Year End	(2,811,733					
	Number of Montana Employees:	(2,511,155	(2,020,013)	0.0070			
53		1,927	1,913	0.73%			
54		106					
55		895		0.90%			
56		929					
57		103					
	4/ There is approximately an additional \$7,867,997 and \$						
	outstanding at December 31, 2015 and 2014, respectively						
	addition to what is reflected for Montana above.	op.e. supplemen					
	•	lacadir dira ta the	ddition of DDL Marti	00.11.0			
	5/ Amendment portion of change in benefit obligation was	s largely due to the a	udidon of PPL Monta	IId, LLU			
	employees who became eligible to participate in the plan	on November 18, 20	14.				

SCHEDULE 16

Note: This schedule includes the ten most highly compensated employees assigned or allocated to Montana that are not already included on Sch 17.

TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)

	TOP TEN MONTANA	COLINE DE 1021	LLD LALL	3 1 L L B (1 10 0 1 0 1	· · · · · · · · · · · · · · · · · · ·		
Line No.	Name/Title	Base Salary	Bonuses 1/	Other 2/	Total Compensation	Total Compensation Reported Last Year	% Increase Total Compensation
1	John D. Hines Vice President, Supply	238,430	70,019 A	19,655 B 120,706 C 6,001 D 32,622 E	487,433	532,012	-8%
2	Michael R. Cashell Vice President, Transmission	238,430	70,019 A	33,101 B 120,706 C 5,964 D 9,703 E		702,005	-32%
3	Kendall Kliewer Former Vice President & Controller	248,694	70,200 A	47,173 B 97,372 C 4,791 E		561,754	-17%
4	Patrick R. Corcoran Vice President, Government & Regulatory Affairs	241,422	70,009 A	27,444 B 125,080 C		697,236	-33%
5	Daniel L. Rausch Treasurer	199,929	43,234 A	48,108 B 48,920 C 7,056 D 3,905 E 20,000 F		383,935	-3%
6	Michael L. Nieman Chief Audit and Compliance Officer	210,361	45,489 A	50,419 B 51,468 C 878 E		407,318	-12%
7	William T. Rhoads General Manager, Generation	182,629	32,728 A	24,681 B 35,756 C 3,094 D 20,983 E 20,000 F		511,022	-37%
8	Jeanne M. Vold Business Technology Officer	182,078	43,715 A	26,681 B 44,546 C 4,586 E 5,000 F		320,722	-4%
9	Wayne M. Hitt Director, Tax	162,644	27,415 A	42,457 B 31,849 C 15,000 F 375 G		279,423	0%
10	Timothy P. Olson Corporate Counsel & Corp Secretary	166,615	30,381 A	42,492 B 32,401 C 5,000 F	;	272,730	2%

EMPLOYEES (ASSIGNED OR ALLOCATED)

1	OTEES (ASSIGNED ON ARECONTE	,			1	Total	% Increase	
Line		:			Total	Compensation	Total	
No.	Name/Title	Base Salary	Bonuses	Other	Compensation		Compensation	
140.	, maineringe	Dase Galary	1/	2/	Compensation	Ineported East 1 ear	Compensation	
1	1/ Bonuses include the following:				F			
2	To boridades includes and rollowing.							
3	A> Non-Equity Incentive Plan Compensation	nn includes am	ounts paid und	er the MorthWester	n Energy 2015	Annual		
4	A> Non-Equity Incentive Plan Compensation includes amounts paid under the NorthWestern Energy 2015 Annual Incentive Compensation Plan. Amounts were earned in 2015 and paid in the first quarter of 2016. Based on company							
5	performance against plan, the incentive							
6	Individual awards varied from the funde				ana 00 /0 101 170/	. 0		
7		- 10 1 01 0 0 0 0 0		1011110111001				
8	2/ All Other Compensation for named employ	vees consists o	f the following:	•				
9	μ.,	,	.					
10	B> Employer contributions to benefits - me	dical, dental, vi	sion, employee	assistance progra	m,		1	
11	group term life, Health Savings Account							
12	401(k) contribution.		, , ,	•				
13								
14	C> Values reflect the grant date fair value	for performance	e stock awards.					
15								
16	D> Vacation sold back during the year.							
17							Ì	
18	E> Change in pension value over previous	•					!	
19	assuming benefits commence at age 65							
20	payment form consistent with those disc				Statements			
21	in our Annual Report on Form 10-K for t	the year ended	December 31,	2015.				
22	-							
23	F> Merit cash payment							
24	On lower had become related to a commence for	-TITM						
25 26	G> Imputed income related to company fac	cinues.						
27								
28								
29								
30								
31								
32								
33								
34							ļ	
35	•							
	·							

SCHEDULE 17

Note: This schedule contains the five most highly compensated corporate officers who are assigned or allocated to Montana.

TOP FIVE MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)

Line No.	Name/Title	Base Salary	Bonuses 1/_	Other 2/	Total Compensation	Total Compensation Reported Last Year	% Increase Total Compensation
1	Robert C. Rowe President & Chief Executive Officer	573,567	370,068 A	1,131,121 (39,285 (41 (2,155,605 2,155,605	2,342,841	-8%
2	Brian B. Bird Vice President & Chief Financial Officer	391,181	159,981 A	49,677 E 468,227 G 9,264 E		1,099,373	-2%
3	Heather H. Grahame Vice President & General Counsel	346,032	126,075 A	48,360 l 304,597 d	825,064	846,147	-2%
4	Curtis T. Pohl Vice President, Distribution	269,577	86,966 A	212,661 (5,814 I	634,720 C	727,016	-13%
5	Bobbi L. Schroeppel Vice President, Customer Care, Communications & Human Resources	248,530	70,154 A	134,849	508,368 C	559,336	-9%

TOP FIVE MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)

	TOUR PLYE MICHTAIN	COUNT ENDI	TED EATE		TIED ON THE		
ŀ						Total	% Increase
Line			İ		Total	Compensation	Total
No.	Name/Title	Base Salary	Bonuses	Other	Compensation	Reported Last Year	Compensation
L			1/	2/			
1	1/ Bonuses include the following:	-					
2							ł
3	A> Non-Equity Incentive Plan Compensat	ion includes amo	unts paid under t	he NorthWester	n Energy 2015 A	nnual	İ
4	Incentive Compensation Plan. Amoun	ts were earned in	2015 and paid in	n the first quarte	r of 2016. Based	d on company	
5	performance against plan, the incentiv	e plan was funde	d at 80% of targe	t for executives	and 88% for nor	-executives.	
6	• • • •	,	•				
7	2/ All Other Compensation for named employed	yees consists of	the following:				
8	·	•	•				İ
9	B> Employer contributions to benefits - m	edical, dental, vis	ion, employee as	sistance progra	m.		
10	group term life, health savings accoun					oution.	
11	3		, , ,		• • •		1
12	C> Values reflect the grant date fair value	for performance	stock awards.				1
13	<u>-</u>	•					
14	D> Change in pension value over previou	s year. The pres	ent value of accu	mulated benefit	s was calculated		
15.	assuming benefits commence at age 6						
16	payment form consistent with those dis						
17	in our Annual Report on Form 10-K for						
18		•	•				
19	E> Noncash taxable award and tax gross-	up on award.					
20	. .	1					
21	F> Vacation sold back during the year.						
22	3 . ,						
23							ì
24							
25							

Sch. 18	BALANCE SHEET	1/			
्रकार्त (छ ्रा)	Account Title	This Year	Last Year	Variance	% Change
1	Assets and Other Debits				
2	Utility Plant				
3	101 Plant in Service	\$5,133,213,168	\$4,612,121,385	\$521,091,783	11.30%
4	101.1 Property Under Capital Leases	40,209,537	40,209,537	-	0.00%
5	103 Experimental Electric Plant Unclassified	658,807		658,807	
6	105 Plant Held for Future Use	3,783,001	3,558,413	224,588	6.31%
7	107 Construction Work in Progress	63,741,643	213,126,467	(\$149,384,824)	-70.09%
8	108 Accumulated Depreciation Reserve	(1,766,993,982)	(1,690,819,946)	(\$76,174,036)	4.51%
9	108.1 Accumulated Depreciation - Capital Leases	(19,099,502)	(17,089,022)	(\$2,010,480)	11.76%
10	111 Accumulated Amortization & Depletion Reserves	(45,773,447)	(37,112,782)	(\$8,660,665)	23.34%
11	114 Electric Plant Acquisition Adjustments	380,714,172	350,132,657	30,581,515	8.73%
12	115 Accumulated Amortization-Electric Plant Acq. Adj.	(8,239,513)	(937,002)	(7,302,511)	>300.00%
13	116 Utility Plant Adjustments	357,585,527	355,128,500	2,457,027	0.69%
14	117 Gas Stored Underground-Noncurrent	32,117,397	32,135,879	(18,482)	-0.06%
15	Total Utility Plant	4,171,916,808	3,860,454,086	311,462,722	8.07%
16	Other Property and Investments				
17	121 Nonutility Property	6,749,606	6,749,606	-	0.00%
18	122 Accumulated Depr. & AmortNonutililty Property	(1,492,272)	(1,154,851)	(337,421)	29.22%
19	123.1 Investments in Assoc Companies and Subsidiaries	(135,251,446)	(140,450,323)	5,198,877	-3.70%
20	124 Other Investments	42,541,769	39,899,904	2,641,865	6.62%
21	128 Miscellaneous Special Funds	855,040	16,787,692	(15,932,652)	-94.91%
22	LT Portion of Derivative Assets - Hedges		-		-
23	Total Other Property & Investments	(86,597,303)	(78,167,972)	(8,429,331)	10.78%
24	Current and Accrued Assets	,			
25	131 Cash	4,085,198	12,841,079	(8,755,881)	-68.19%
26	134 Other Special Deposits	3,508,309	10,528,068	(7,019,759)	-66.68%
27	135 Working Funds	22,934	42,575	(19,641)	-46.13%
28	136 Temporary Cash Investments	· -	· •		<u>.</u>
29	141 Notes Receivable		-	•	•
30	142 Customer Accounts Receivable	73,702,625	83,662,524	(9,959,899)	-11.90%
31	143 Other Accounts Receivable	12,243,185	16,550,278	(4,307,093)	-26.02%
32	144 Accumulated Provision for Uncollectible Accounts	(3,998,768)	(4,301,616)	302,848	-7.04%
33	145 Notes Receivable-Associated Companies	- [-	-
34	146 Accounts Receivable-Associated Companies	485,808	344,565	141,243	40.99%
35	151 Fuel Stock	8,240,873	7,630,351	610,522	8.00%
36	154 Plant Materials and Operating Supplies	30,372,676	29,082,484	1,290,192	4,44%
37	164 Gas Stored - Current	13,111,331	16,360,518	(3,249,187)	-19.86%
38	165 Prepayments	7,664,332	13,818,312	(6,153,980)	-44.53%
39	171 Interest and Dividends Receivable	-	•	•	-
41	172 Rents Receivable	59,037	204,569	(145,532)	-71.14%
42	173 Accrued Utility Revenues	74,456,572	70,315,316	4,141,256	5.89%
43	174 Miscellaneous Current & Accrued Assets	19,175	30,019,535	(30,000,360)	-99.94%
44	175 Derivative Instrument Assets (175)	-	-	•	100.00%
45	(Less) Long-Term Portion of Derivative Instrument Assets	-	•	-	-
46	176 LT Portion of Derivative Assets - Hedges	-	-	•	-
47	(less) LT Portion of Derivative Assets - Hedges	<u> </u>		-	-
	Total Current & Accrued Assets	223,973,287	287,098,558	(63,125,271)	-21.99%
49	Deferred Debits				
50	181 Unamortized Debt Expense	13,944,763	13,041,834	902,929	6.92%
51	182 Regulatory Assets	522,719,480	463,907,330	58,812,150	12.68%
52	183 Preliminary Survey and Investigation Charges	1,185,617	1,185,617	-	0.00%
53	184 Clearing Accounts	3,239	900	2,339	259.89%
54	185 Temporary Facilities	- 1	_	-	-
55	186 Miscellaneous Deferred Debits	164,979	530,880	(365,901)	-68.92%
56	189 Unamortized Loss on Reacquired Debt	19,978,298	12,151,208	7,827,090	64.41%
57	190 Accumulated Deferred Income Taxes	201,297,196	186,187,313	15,109,883	8.12%
58	191 Unrecovered Purchased Gas Costs	25,765,650	25,520,064	245,586	0.96%
	Total Deferred Debits	785,059,222	702,525,146	82,534,076	11.75%
60	TOTAL ASSETS and OTHER DEBITS	\$ 5,094,352,014	\$ 4,771,909,818	\$ 322,442,196	6.76%

Sch. 18	cont. BALANCE SHEET	1/			
Aug	Account Title	This Year	This Year	Variance	% Change
1	Liabilities and Other Credits				
2	Proprietary Capital				
3	201 Common Stock Issued	\$ 517,894	\$ 505,226	\$ 12,668	2.51%
4	204 Preferred Stock Issued		-	-	•
5	207 Premium on Capital Stock		- -	-	-
6	211 Miscellaneous Paid-In Capital	1,376,291,019	1,313,844,035	62,446,984	4.75%
7	213 Discount on Capital Stock		- -	- 1	-
8	214 Capital Stock Expense		- -	-	-
9	215 Appropriated Retained Earnings	ļ	-	- 1	-
10	216 Unappropriated Retained Earnings	325,909,358	3 264,757,908	61,151,450	23.10%
12	217 Reacquired Capital Stock	(93,948,186	(92,558,283)	(1,389,903)	1.50%
13	219 Accumulated Other Comprehensive Income	(8,596,11	(8,765,944)	169,829	-1.94%
14	Total Proprietary Capital	1,600,173,970		122,391,028	8.28%
15	Long Term Debt		, , , , , , , , , , , , , , , , ,		
16		1,755,205,000	1,635,205,000	120,000,000	7.34%
17	223 Advances in Associated Companies	1,100,200,000	1,000,200,000	125,000,000	7.0110
18	224 Other Long Term Debt	26,976,900	26,976,900	i [1	0.00%
19	224 Other Long Term Debt 226 (Less) Unamortized Discount on Long Term Debt-Debit			(29,000)	-34.76%
	Total Long Term Debt	54,438			7.22%
20		1,782,127,462	1,662,098,462	120,029,000	1.2270
21	Other Noncurrent Liabilities	1		1	
22	227 Obligations Under Capital Leases-Noncurrent	26,325,495	5 28,162,445	(1,836,950)	-6.52%
23	228.1 Accumulated Provision for Property Insurance	1	-	[
24	228.2 Accumulated Provision for Injuries and Damages	8,642,245		(418,806)	-4.62%
25	228.3 Accumulated Provision for Pensions and Benefits	19,558,642		(685,529)	-3.39%
26	228.4 Accumulated Miscellaneous Operating Provisions	169,001,631		4,048,367	2.45%
27	229 Accumulated Provision for Rate Refunds	55,190,626		20,910,376	61.00%
28	230 Asset Retirement Obligations	35,532,209		14,096,986	65.77%
29	Total Other Noncurrent Liabilities	314,250,848	278,136,404	36,114,444	12.98%
30	Current and Accrued Liabilities				
31	231 Notes Payable	229,874,444	267,840,079	(37,965,635)	-14.17%
32	232 Accounts Payable	81,679,866		(8,979,676)	-9.90%
33	233 Notes Payable to Associated Companies				_
34	234 Accounts Payable to Associated Companies	1,525,95	1.466,006	59,945	4.09%
35	235 Customer Deposits	6,608,59		(12,944)	-0.20%
36	236 Taxes Accrued	44,567,955		5,303,385	13.51%
37.	237 Interest Accrued	21,400,048		1,665,835	8.44%
39	238 Dividends Declared	21,100,010	10,701,270	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-
40	241 Tax Collections Payable	1,353,247	7 1,892,527	(539,280)	-28.50%
41	242 Miscellaneous Current and Accrued Liabilities	52,760,666		(11,039,641)	-17,30%
42	243 Obligations Under Capital Leases-Current	1,836,946		107,439	6.21%
43	244 Derivative Instrument Liabilities	1,000,340	1,723,007	107,408	0.2170
43	245 Derivative Instrument Liabilities - Hedges		- 18.310.043	(18,310,043)	-100.00%
44	Total Current and Accrued Liabilities	441,607,710		(69,710,615)	-13.63%
	Deferred Credits	441,50,1,1	511,318,331	loa't 10'0 (3)	-13.0376
46	1 - 1				00.450
47	252 Customer Advances for Construction	36,045,534		6,044,907	20.15%
48	253 Other Deferred Credits	169,368,16		(1,832,221)	-1.07%
49	254 Regulatory Liabilities	29,521,568		3,051,344	11.53%
50	255 Accumulated Deferred Investment Tax Credits	356,38	588,781	(232,401)	-39.47%
51	257 Unamortized Gain on Reacquired Debt		•		-
52	281-283 Accumulated Deferred Income Taxes	720,900,369		106,586,710	17.35%
53		956,192,018		113,618,339	13.48%
54	TOTAL LIABILITIES and OTHER CREDITS	\$ 5,094,352.01	4 \$ 4,771,909,818	\$ 322,442,196	6.76%
55					

<sup>55
56 1/</sup> This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory
57 Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the
58 equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian
59 Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.

61 62 63

Schedule 18A

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(1) Nature of Operations and Basis of Consolidation

NorthWestern Corporation, doing business as NorthWestern Energy, provides electricity and natural gas to approximately 701,000 customers in Montana, South Dakota and Nebraska. We have generated and distributed electricity in South Dakota and distributed natural gas in South Dakota and Nebraska since 1923 and have generated and distributed electricity and distributed natural gas in Montana since 2002.

The Financial Statements for the periods included herein have been prepared by NorthWestern Corporation (NorthWestern, we or us), pursuant to the rules and regulations of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. The preparation of financial statements in conformity with the accounting requirements of the FERC as set forth in its applicable Uniform System of Accounts and published accounting releases requires management to make estimates and assumptions that may affect the reported amounts of assets, liabilities, revenues and expenses during the reporting period. Actual results could differ from those estimates. Our November 2014 acquisition of hydro generating assets is included in the results of operations for the years ended December 31, 2015 and 2014, and impacts the comparability of the current year financial statements to prior years. For a further discussion of this acquisition, see Note 3 - Acquisitions.

(2) Significant Accounting Policies

Financial Statement Presentation

The financial statements are presented on the basis of the accounting requirements of the FERC as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). This report differs from GAAP due to FERC requiring the presentation of subsidiaries on the equity method of accounting, which differs from Accounting Standards Codification (ASC) 810 "Consolidation". ASC 810 requires that all majority-owned subsidiaries be consolidated (see Note 5). The other significant differences consist of the following:

- Earnings per share is not presented;
- Removal and decommissioning costs of generation, transmission and distribution assets are reflected in the Balance Sheets as a component of accumulated depreciation of \$368.5 million and \$351.7 million as of December 31, 2015 and December 31, 2014, respectively, in accordance with regulatory treatment as compared to regulatory liabilities for GAAP purposes;
- Goodwill is reflected in the Balance Sheets as a utility plant adjustment of \$357.6 million and \$355.1 million as of December 31, 2015 and December 31, 2014, respectively, in accordance with regulatory treatment, as compared to goodwill for GAAP purposes (see Note 9);
- The write-down of plant values associated with the 2002 acquisition of the Montana operations is reflected in the Balance Sheets as a component of accumulated depreciation of \$147.6 million for December 31, 2015 and December 31, 2014, respectively, in accordance with regulatory treatment as compared to plant for GAAP purposes;
- The current portion of gas stored underground is reflected in the Balance Sheets as current and accrued assets, as compared to inventory for GAAP purposes;

- Current and long-term debt is classified in the Balance Sheets as all long-term debt in accordance with regulatory treatment, while current and long-term debt are separately presented for GAAP reporting;
- Accumulated deferred tax assets and liabilities are classified in the Balance Sheets as gross non-current deferred debits and credits, respectively, while GAAP presentation reflects a net non-current deferred tax liability;
- Uncertain tax positions related to temporary differences are classified in the Balance Sheets within the deferred tax accounts in accordance with regulatory treatment, as compared to other noncurrent liabilities for GAAP purposes;
- Regulatory assets and liabilities are reflected in the Balance Sheets as non-current items, while current and non-current amounts are separately presented for GAAP.

Use of Estimates

The preparation of financial statements in conformity with the regulatory basis of accounting requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Estimates are used for such items as long-lived asset values and impairment charges, long-lived asset useful lives, tax provisions, asset retirement obligations, uncollectible accounts, our QF liability, environmental costs, unbilled revenues and actuarially determined benefit costs. We revise the recorded estimates when we receive better information or when we can determine actual amounts. Those revisions can affect operating results.

Revenue Recognition

Customers are billed monthly on a cycle basis. To match revenues with associated expenses, we accrue unbilled revenues for electrical and natural gas services delivered to customers, but not yet billed at month-end.

Cash Equivalents

We consider all highly liquid investments with maturities of three months or less at the time of purchase to be cash equivalents.

Accounts Receivable, Net

Accounts receivable are net of allowances for uncollectible accounts of \$4.0 million and \$4.3 million at December 31, 2015 and December 31, 2014, respectively. Unbilled revenues were \$74.5 million and \$70.3 million at December 31, 2015 and December 31, 2014, respectively.

Inventories

Inventories are stated at average cost. Inventory consisted of the following (in thousands):

		Decem	iber 31,
		2015	2014
Fuel stock	The state of the s	\$8,241	\$7,630
Plant materials and operating supplies		30,373	29,082
Gas stored underground (including the non-curr	rent portion reflected in utility		
plant)		45,229	48,496
Total Inventory		\$83,843	\$85,208

Regulation of Utility Operations

Our regulated operations are subject to the provisions of ASC 980. Regulated accounting is appropriate provided that (i) rates are established by or subject to approval by independent, third-party regulators, (ii) rates are designed to recover the specific enterprise's cost of service, and (iii) in view of demand for service, it is reasonable to assume that rates are set at levels that will recover costs and can be charged to and collected from customers.

Our Financial Statements reflect the effects of the different rate making principles followed by the jurisdictions regulating us. The economic effects of regulation can result in regulated companies recording costs that have been, or are deemed probable to be, allowed in the ratemaking process in a period different from the period in which the costs would be charged to expense by an unregulated enterprise. When this occurs, costs are deferred as regulatory assets and recorded as expenses in the periods when those same amounts are reflected in rates. Additionally, regulators can impose liabilities upon a regulated company for amounts previously collected from customers and for amounts that are expected to be refunded to customers (regulatory liabilities).

If we were required to terminate the application of these provisions to our regulated operations, all such deferred amounts would be recognized in the Statement of Income at that time. This would result in a charge to earnings, net of applicable income taxes, which could be material. In addition, we would determine any impairment to the carrying costs of deregulated plant and inventory assets.

Derivative Financial Instruments

We account for derivative instruments in accordance with ASC 815, Derivatives and Hedging. All derivatives are recognized in the Balance Sheets at their fair value unless they qualify for certain exceptions, including the normal purchases and normal sales exception. Additionally, derivatives that qualify and are designated for hedge accounting are classified as either hedges of the fair value of a recognized asset or liability or of an unrecognized firm commitment (fair-value hedge) or hedges of a forecasted transaction or the variability of cash flows to be received or paid related to a recognized asset or liability (cash-flow hedge). For fair-value hedges, changes in fair values for both the derivative and the underlying hedged exposure are recognized in earnings each period. For cash-flow hedges, the portion of the derivative gain or loss that is effective in offsetting the change in the cost or value of the underlying exposure is deferred in accumulated other comprehensive income (AOCI) and later reclassified into earnings when the underlying transaction occurs. Gains and losses from the ineffective portion of any hedge are recognized in earnings immediately. For other derivative contracts that do not qualify or are not designated for hedge accounting, changes in the fair value of the derivatives are recognized in earnings each period. Cash inflows and outflows related to derivative instruments are included as a component of operating, investing or financing cash flows in the Statements of Cash Flows, depending on the underlying nature of the hedged items.

Revenues and expenses on contracts that are designated as normal purchases and normal sales are recognized when the underlying physical transaction is completed. While these contracts are considered derivative financial instruments, they are not

required to be recorded at fair value, but on an accrual basis of accounting. Normal purchases and normal sales are contracts where physical delivery is probable, quantities are expected to be used or sold in the normal course of business over a reasonable period of time, and price is not tied to an unrelated underlying derivative. As part of our regulated electric and gas operations, we enter into contracts to buy and sell energy to meet the requirements of our customers. These contracts include short-term and long-term commitments to purchase and sell energy in the retail and wholesale markets with the intent and ability to deliver or take delivery. If it were determined that a transaction designated as a normal purchase or a normal sale no longer met the exceptions, the fair value of the related contract would be reflected as an asset or liability and immediately recognized through earnings. See Note 10, Risk Management and Hedging Activities for further discussion of our derivative activity.

Utility Plant

Utility Plant is stated at original cost, including contracted services, direct labor and material, allowance for funds used during construction (AFUDC), and indirect charges for engineering, supervision and similar overhead items. All expenditures for maintenance and repairs of utility plant are charged to the appropriate maintenance expense accounts. A betterment or replacement of a unit of property is accounted for as an addition and retirement of utility plant. At the time of such a retirement, the accumulated provision for depreciation is charged with the original cost of the property retired and also for the net cost of removal. Also included in utility plant are assets under capital lease, which are stated at the present value of minimum lease payments.

AFUDC represents the cost of financing construction projects with borrowed funds and equity funds. While cash is not realized currently from such allowance, it is realized under the ratemaking process over the service life of the related property through increased revenues resulting from a higher rate base and higher depreciation expense. The component of AFUDC attributable to borrowed funds is included as a reduction to net interest charges, while the equity component is included in other income. We determine the rate used to compute AFUDC in accordance with a formula established by the FERC. This rate averaged 7.5% and 8.0% for Montana and South Dakota for 2015 and 2014, respectively. AFUDC capitalized totaled \$13.6 million for the year ended December 31, 2015 and \$10.8 million for the year ended December 31, 2014 for Montana and South Dakota combined.

We record provisions for depreciation at amounts substantially equivalent to calculations made on a straight-line method by applying various rates based on useful lives of the various classes of properties (ranging from three to 50 years) determined from engineering studies. As a percentage of the depreciable utility plant at the beginning of the year, our provision for depreciation of utility plant was approximately 3.3% and 2.9% for 2015 and 2014, respectively.

Depreciation rates include a provision for our share of the estimated costs to decommission our jointly owned plants at the end of the useful life. The annual provision for such costs is included in depreciation expense, while the accumulated provisions are included in accumulated depreciation.

Income Taxes

Exposures exist related to various tax filing positions, which may require an extended period of time to resolve and may result in income tax adjustments by taxing authorities. We have reduced deferred tax assets or established liabilities based on our best estimate of future probable adjustments related to these exposures. On a quarterly basis, we evaluate exposures in light of any additional information and make adjustments as necessary to reflect the best estimate of the future outcomes. We believe our deferred tax assets and established liabilities are appropriate for estimated exposures; however, actual results may differ from these estimates. The resolution of tax matters in a particular future period could have a material impact on our Statements of Income and provision for income taxes.

Environmental Costs

We record environmental costs when it is probable we are liable for the costs and we can reasonably estimate the liability. We may defer costs as a regulatory asset if there is precedent for recovering similar costs from customers in rates. Otherwise, we expense the costs. If an environmental cost is related to facilities we currently use, such as pollution control equipment, then we may capitalize and depreciate the costs over the remaining life of the asset, assuming the costs are recoverable in future rates or future cash flows.

Our remediation cost estimates are based on the use of an environmental consultant, our experience, our assessment of the current situation and the technology currently available for use in the remediation. We regularly adjust the recorded costs as we revise estimates and as remediation proceeds. If we are one of several designated responsible parties, then we estimate and record only our share of the cost.

Business Combination

The acquisition of hydro generating assets and the Beethoven wind project was accounted for using business combination accounting. Under this method, the purchase price paid by the acquirer is allocated to the assets acquired and liabilities assumed as of the acquisition date based on their fair value. For additional information see Note 3 - Acquisitions.

Accounting Standards Issued

In May 2014, the Financial Accounting Standards Board (FASB) issued accounting guidance on the recognition of revenue from contracts with customers, which will supersede nearly all existing revenue recognition guidance under GAAP. Under the new standard, entities will recognize revenue to depict the transfer of goods and services to customers in amounts that reflect the payment to which the entity expects to be entitled in exchange for those goods or services. The guidance also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows from an entity's contracts with customers. The FASB delayed the effective date of this guidance to the first quarter of 2018, with early adoption permitted as of the original effective date of the first quarter of 2017. We are currently evaluating the impact of adoption of this new guidance on our Financial Statements and disclosures.

Accounting Standards Adopted

In May 2015, the FASB issued accounting guidance that removed the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share practical expedient and certain disclosures related to those investments. We early adopted this standard in the fourth quarter of 2015. As a result, net asset value investments are no longer included in Level 2 and Level 3 within the fair value hierarchy.

(3) Acquisitions

Hydro Transaction

In November 2014, we completed the purchase of 11 hydroelectric generating facilities and associated assets located in Montana for an adjusted purchase price of approximately \$904 million (Hydro Transaction). The addition of hydroelectric generation provides long-term supply diversity to our portfolio and reduces risks associated with variable fuel prices. The Hydro Transaction allows us to reduce our reliance on third party power purchase agreements and spot market purchases, more closely matching our electric

generation resources with forecasted customer demand. With reduced amounts of purchased power, we are less exposed to market volatility and better positioned to control the cost of supplying electricity to our customers. We completed the purchase accounting in 2015 and, as a result, increased utility plant adjustments by approximately \$2.5 million primarily due to our assessment of environmental matters.

Kerr Project - The Hydro Transaction included the Kerr Project. Upon the close of the Hydro Transaction, we assumed temporary ownership of the Kerr Project until it was conveyed to the Confederated Salish and Kootenai Tribes of the Flathead Reservation (CSKT) on September 5, 2015, in accordance with the associated FERC license. Our purchase agreement for the Hydro Transaction included a \$30 million reference price for the Kerr Project. In September 2015, the CSKT paid us \$18.3 million, which was established through previous arbitration, and Talen Energy (formerly PPL Montana) paid the difference of \$11.7 million to us. Upon receipt of the CSKT payment we conveyed the Kerr Project to the CSKT.

The Montana Public Service Commission (MPSC) order approving the Hydro Transaction provided that customers would have no financial risk related to our temporary ownership of the Kerr Project, with a compliance filing required upon completion of the transfer to CSKT. We sold any excess system generation, which was primarily due to our temporary ownership of the Kerr Project, in the market and provided revenue credits to our Montana retail customers until the transfer to the CSKT. Therefore, during our temporary ownership a net benefit of approximately \$2.7 million was provided to customers and there was no benefit to shareholders. For further discussion of the required compliance filing see Note 4 - Regulatory Matters.

South Dakota Wind Generation

In September 2015, we completed the purchase of the 80 MW Beethoven wind project near Tripp, South Dakota, for approximately \$143 million. The Beethoven project was not submitted in the South Dakota electric rate filing made in December 2014; however, we reached a stipulated settlement agreement in September 2015 that allowed us to include Beethoven in rate base and collect approximately \$9.0 million annually.

The Beethoven purchase price was allocated based on the estimated fair values of the assets acquired and liabilities assumed at the date of the acquisition as follows:

Purchase Price Allocation

Assets Acquired	
Utility Plant	\$143.0
Prepayments	\$0.1
Total Assets Acquired	\$143.1
Liabilities Assumed	
Miscellaneous Current and Accrued Liabilities	\$0.3
Total Liabilities Assumed	\$0.3
Total Purchase Price	\$142.8

The purchase accounting was completed during the fourth quarter of 2015. The pro forms results as if the Beethoven acquisition occurred on January 1, 2015 would not be materially different from our financial results for the twelve months ended December 31, 2015.

(4) Regulatory Matters

Montana Electric and Natural Gas Tracker Filings

Each year we submit an electric and natural gas tracker filing for recovery of supply costs for the 12-month period ended June 30 and for the projected supply costs for the next 12-month period. The Montana Public Service Commission (MPSC) reviews such filings and makes its cost recovery determination based on whether or not our supply procurement activities were prudent.

Electric Tracker - Our 2012/2013 and 2013/2014 tracker periods are part of consolidated dockets. The 2013/2014 electric tracker filing included market purchases made between July 2013 and January 2014 for replacement power during an outage at Colstrip Unit 4. Inclusion of these costs in the tracker filing is consistent with the treatment of replacement power during previous Colstrip Unit 4 outage costs. During a June 2014 MPSC work session, these incremental market purchases related to the Colstrip Unit 4 outage were identified by the MPSC for additional prudency review.

For the 2014/2015 electric supply tracker, we reached a Stipulation and Settlement Agreement in November 2015 between us and the Montana Consumer Counsel (MCC) (Electric Stipulation), which requires us to include a \$0.7 million reduction for production tax credits, suspend certain types of hedging of purchase power costs without first obtaining approval from the MPSC, and to make a compliance filing to remove lost revenues from electric rates effective December 1, 2015.

The MPSC held a work session in March 2016 and, in a 3 - 2 decision, directed staff to draft a final order in the 2012/2013 and 2013/2014 consolidated tracker docket disallowing both replacement power costs from the outage at Colstrip Unit 4 and costs related to generation portfolio modeling. The MPSC also directed staff to draft an order in the 2014/2015 tracker addressing the Electric Stipulation and disallowing modeling costs. Based on this March 2016 oral decision, we recorded a disallowance totaling approximately \$10.3 million, which includes \$8.2 million of replacement power costs and \$2.1 million of modeling costs, and is reflected in operation expenses in the Statement of Income for the three months ended March 31, 2016. In April 2016, we received a final written order in the 2014/2015 tracker consistent with the oral decision, and expect the MPSC to issue a final order in the consolidated 2012/2013 and 2013/2014 tracker dockets in the second quarter of 2016. We will evaluate our legal options once we receive a final written order in the consolidated docket.

Natural Gas Tracker - In October 2015, we received a final order in the natural gas consolidated 2013/2014 and 2012/2013 tracker docket, which allows us to continue collecting the cost of service for natural gas production interests acquired in December 2013 and in August 2012 in northern Montana's Bear Paw Basin (Bear Paw) on an interim basis until approval is received for inclusion of these assets in rate base. The MPSC final order requires that we revise the bridge rates currently used to reflect expected 2015 fixed cost revenue requirements, and to make a filing by September 2016 to address the cost-recovery of our gas production fields. As of March 31, 2016, we have deferred revenue of approximately \$0.8 million consistent with the final order.

For the 2014/2015 natural gas supply tracker, we reached a Stipulation and Settlement Agreement between us and the MCC, which requires us to refund our customers approximately \$1.5 million as a result of revising the Bear Paw bridge rates to our expected 2015 fixed cost requirements through October 2015, which was recorded as a regulatory liability during 2015. The MPSC issued a final order approving the Stipulation and Settlement Agreement during the first quarter of 2016.

Electric and Natural Gas Lost Revenue Adjustment Mechanism - In 2005, the MPSC approved an energy efficiency program, by which we recovered on an after-the-fact basis a portion of our fixed costs that would otherwise have been collected in kilowatt hour sales lost due to the implementation of energy saving measures between rate filings in our supply trackers. In an order issued in October 2013 related to our 2011/2012 electric supply tracker, the MPSC required us to lower the calculated lost revenue recovery and imposed a new burden of proof on us for future recovery. We appealed the October 2013 order to Montana District Court, which led to a docket being initiated in June 2014 by the MPSC to review lost revenue policy issues. In October 2015, the MPSC issued an order to eliminate the lost revenue adjustment mechanism prospectively effective December 1, 2015.

Based on the October 2013 MPSC order, we have recognized \$7.1 million of lost revenues for each annual electric supply tracker period (July 1, 2012 through November 30, 2015) and deferred the remaining portion, which is approximately \$13.4 million as of March 31, 2016, and is recorded within accumulated provision for rate refunds in the Balance Sheets. Since the 2012/2013 and 2013/2014 annual electric tracker filings are still subject to final approval, the MPSC may ultimately require us to refund more than we have deferred or approve recovery of more DSM lost revenues than we have recognized since July 2012.

Hydro Compliance Filing

In December 2015, we submitted the required hydro compliance filing to remove the Kerr Project from cost of service, adjust for actual revenue credits and increase property taxes to actual amounts. In January 2016, the MPSC approved an interim adjustment to our hydro rates based on the compliance filing, and opened a separate contested docket requesting additional detail on the adjustment to rates due to the conveyance of the Kerr Project. The MCC has not filed testimony in this contested docket, however, the MPSC identified additional issues and requested information. We expect the MPSC to issue a final order during the second half of 2016. Due to the timing of the rate adjustment, as of March 31, 2016, we have deferred revenue of approximately \$6.9 million that will be refunded to customers in 2016.

Dave Gates Generating Station at Mill Creek (DGGS)

In April 2014, the Federal Energy Regulatory Commission (FERC) issued an order affirming a FERC Administrative Law Judge's (ALJ) initial decision in September 2012, regarding cost allocation at DGGS between retail and wholesale customers. This decision concluded that only a portion of these costs should be allocated to FERC jurisdictional customers. We have been recognizing revenue consistent with the ALJ's initial decision. As of March 31, 2016, we have cumulative deferred revenue of approximately \$27.3 million, which is subject to refund and recorded within accumulated provision for rate refunds in the Balance Sheets.

In May 2014, we filed a request for rehearing, which remains pending. In our request for rehearing, we have argued that no refunds are due even if the cost allocation method is modified prospectively. There is no deadline by which FERC must act on our rehearing petition. Customer refunds, if any, will not be due until 30 days after a FERC order on rehearing. If unsuccessful on rehearing, we may appeal to a United States Circuit Court of Appeals. The time line for any such appeal would likely extend into 2017 or beyond.

The FERC order was assessed as a triggering event as to whether an impairment charge should be recorded with respect to DGGS. As of March 31, 2016, the DGGS net utility plant is approximately \$159 million. DGGS previously provided only regulation and balancing service, which is the basis for the cost allocation in our filings. The addition of owned hydro generation is driving a shift in utilization of DGGS. In support of our biennial electricity supply resource procurement plan that we filed with the MPSC in March 2016, we conducted a portfolio optimization analysis to evaluate options to use DGGS in combination with other generation

resources. This analysis indicates DGGS provides cost-effective products necessary to operate our Montana electricity portfolio, including regulation, load following, peaking services and other ancillary products such as operating reserves, which should guide future cost recovery. The cost recovery of any alternative use of DGGS would be subject to regulatory approval and we cannot provide assurance of such approval. We do not believe an impairment loss is probable at this time; however, we will continue to evaluate recovery of this asset in the future as facts and circumstances change.

(5) Equity Investments

The following table presents our equity investments reflected in the investments in subsidiary companies on the Balance Sheets (in thousands):

	<u> </u>	December 31,				
		2015		2014		
Colstrip Unit 4 Basis Adjustment	\$	(153,718)	\$	(156,806)		
Havre Pipeline Company, LLC		15,054		12,912		
NorthWestern Services, LLC		1,899		1,883		
Risk Partners Assurance, Ltd.		1,514		1,561		
Total Investments in Subsidiary Companies	\$	(135,251)	\$	(140,450)		

(6) Regulatory Assets and Liabilities

We prepare our Financial Statements in accordance with the provisions of ASC 980, as discussed in Note 2 - Significant Accounting Policies. Pursuant to this guidance, certain expenses and credits, normally reflected in income as incurred, are deferred and recognized when included in rates and recovered from or refunded to the customers. Regulatory assets and liabilities are recorded based on management's assessment that it is probable that a cost will be recovered or that an obligation has been incurred. Accordingly, we have recorded the following major classifications of regulatory assets and liabilities that will be recognized in expenses and revenues in future periods when the matching revenues are collected or refunded. These regulatory items have corresponding assets and liabilities that will be paid for or refunded in future periods.

				December 31,			
	Note Reference	2015		2014			
				(in tho	usands)		
Pension	17	Undetermined	\$	135,057	\$.	139,050	
Employee related benefits	17	Undetermined	er (22.000)	21,055	e 161 16 111	19,080	
Distribution infrastructure projects	were the control of t	2 Years		6,272		9,407	
Environmental clean-up	20	Various		14,237		13,741	
Income taxes	15	Plant Lives		319,973		263,764	
State & local taxes & fees	The street of th	Various		7,715	,****	5,307	
Other	······································	Various		18,410		13,558	
Total Regulatory Assets	Through the Control of the Control o	i Compresso Chinaconic de deservo de Carro de Alder Marie Marie (Alder Alder)	\$	522,719	\$	463,907	
Gas storage sales	were the first of	24 Years	* **** **** ** ***	9,990		10,410	
Unbilled revenue	The state of the s	1 Year		10,808		10,877	
Environmental clean-up	entro comparato con esta esta esta esta esta esta esta esta	Various		7,121	erani interior	2,533	
State & local taxes & fees	Total to the kind of the control of	1 Year		1,566		511	
Other	and the second s	Various		37		2,139	
Total Regulatory Liabilities			\$	29,522	\$	26,470	

Pension and Employee Related Benefits

We recognize the unfunded portion of plan benefit obligations in the Balance Sheets, which is remeasured at each year end, with a corresponding adjustment to regulatory assets/liabilities as the costs associated with these plans are recovered in rates. The portion of the regulatory asset related to our Montana pension plan will amortize as cash funding amounts exceed accrual expense under GAAP. The SDPUC allows recovery of pension costs on an accrual basis. The MPSC allows recovery of postretirement benefit costs on an accrual basis. The MPSC allows recovery of other employee related benefits on a cash basis.

Montana Distribution System Infrastructure Project (DSIP)

We have an accounting order to defer certain incremental operating and maintenance expenses associated with DSIP. Pursuant to the order, we deferred expenses incurred during 2011 and 2012 as a regulatory asset associated with the phase-in portion of the DSIP. These costs are being amortized into expense over five years, which began in 2013.

Environmental Clean-up

Environmental clean-up costs are the estimated costs of investigating and cleaning up contaminated sites we own. We discuss the specific sites and clean-up requirements further in Note 20 - Commitments and Contingencies. Environmental clean-up costs are typically recoverable in customer rates when they are actually incurred. We record changes in the regulatory asset consistent with changes in our environmental liabilities. When cost projections become known and measurable, we coordinate with the appropriate regulatory authority to determine a recovery period.

Income Taxes

Tax assets primarily reflect the effects of plant related temporary differences such as flow-through of depreciation, repairs related deductions, removal costs, capitalized interest and contributions in aid of construction that we will recover or refund in future rates. We amortize these amounts as temporary differences reverse.

State & Local Taxes & Fees (Montana Property Tax Tracker)

The MPSC has authorized recovery in the property tax tracker of approximately 60% of the estimated increase in property taxes as compared with the related amount included in rates during our last rate case.

Gas Storage Sales

A regulatory liability was established in 2000 and 2001 based on gains on cushion gas sales in Montana. This gain is being flowed to customers over a period that matches the depreciable life of surface facilities that were added to maintain deliverability from the field after the withdrawal of the gas. This regulatory liability is a reduction of rate base.

Unbilled Revenue

In accordance with regulatory guidance in South Dakota, we recognize revenue when it is billed. Accordingly, we record a regulatory liability to offset unbilled revenues.

(7) Utility Plant

The following table presents the major classifications of our net utility plant (in thousands):

		Decem	iber 31,
	_	2015	2014
		(in tho	usands)
Land and improvements	\$	142,154	\$ 137,098
Building and improvements		397,883	345,451
Storage, distribution, and transmission		3,066,824	2,769,946
Generation		1,696,141	1,483,137
Construction work in process		63,742	213,126
Other		255,576	270,390
Total utility plant		5,622,320	5,219,148
Less accumulated depreciation		(1,840,106)	(1,745,959)
Net utility plant	\$	3,782,214	\$ 3,473,189

In 2014, we acquired hydro generating assets which resulted in an increase of approximately \$870 million in utility plant. In 2015, we acquired the Beethoven wind project, which resulted in an increase of approximately \$143 million in utility plant. For both

acquisitions, we recorded the plant assets at original cost, less accumulated depreciation with an acquisition adjustment in accordance with FERC rules. Utility plant under capital lease were \$21.3 million and \$23.4 million as of December 31, 2015 and 2014, respectively, which included \$21.1 million and \$23.1 million as of December 31, 2015 and 2014, respectively, related to a long-term power supply contract with the owners of a natural gas fired peaking plant, which has been accounted for as an obligation under capital lease.

Jointly Owned Electric Generating Plant

We have an ownership interest in four base-load electric generating plants, all of which are coal fired and operated by other companies. We have an undivided interest in these facilities and are responsible for our proportionate share of the capital and operating costs while being entitled to our proportionate share of the power generated. Our interest in each plant is reflected in the Balance Sheets on a pro rata basis and our share of operating expenses is reflected in the Statements of Income. The participants each finance their own investment.

Information relating to our ownership interest in these facilities is as follows (in thousands):

		Big Stone (SD)	Neal #4 (IA)	Coyote (ND)	Colstrip Unit 4 (MT)
<u>December 31, 2015</u>	_				
Ownership percentages		23.4%	8.7%	10.0%	30.0%
Plant in service	\$	153,740 \$	60,088 \$	46,387	\$ 289,604
Accumulated depreciation	-	37,522	27,940	37,160	73,328
December 31, 2014	and the second second second second		* * * * * * * * * * * * * * * * * * *	and the second s	Consideration of the control of the
Ownership percentages		23.4%	8.7%	10.0%	30.0%
Plant in service	\$	61,628 \$	59,579 \$	46,045	\$ 292,806
Accumulated depreciation		46,741	27,742	36,649	72,976

(8) Asset Retirement Obligations

We are obligated to dispose of certain long-lived assets upon their abandonment. We recognize a liability for the legal obligation to perform an asset retirement activity in which the timing and/or method of settlement are conditional on a future event. We measure the liability at fair value when incurred and capitalize a corresponding amount as part of the book value of the related assets, which increases our utility plant and asset retirement obligations. The increase in the capitalized cost is included in determining depreciation expense over the estimated useful life of these assets. Since the fair value of the asset retirement obligation (ARO) is determined using a present value approach, accretion of the liability due to the passage of time is recognized each period and recorded as a regulatory asset until the settlement of the liability. Revisions to estimated ARO can result from changes in retirement cost estimates, revisions to estimated inflation rates, and changes in the estimated timing of abandonment. If the obligation is settled for an amount other than the carrying amount of the liability, we will recognize a gain or loss on settlement.

Our AROs relate to the reclamation and removal costs at our jointly-owned coal-fired generation facilities, Department of Transportation requirements to cut, purge and cap retired natural gas pipeline segments, and our obligation to plug and abandon oil and gas wells at the end of their life. The following table presents the change in our gross conditional ARO (in thousands):

	December 31,					
		2015	2	014		
Liability at January 1,	\$	21,435	\$	20,886		
Accretion expense	 	1,437	2 12 22 22 22 22 22 22 22 22 22 22 22 22	1,073		
				552		
Liabilities settled		(22)		(85)		
Revisions to cash flows				(991)		
Liability at December 31,	 \$	35,532	\$	21,435		

The EPA's rule regulating Coal Combustion Residuals (CCRs) became effective in October 2015. The rule imposes extensive new requirements, including location restrictions, design and operating standards, groundwater monitoring and corrective action requirements and closure and post-closure care requirements on CCR impoundments and landfills that are located on active power plants and not closed. Based on our assessment of these requirements, we recorded an increase to our existing AROs of approximately \$12.0 million during the second quarter of 2015. See Note 20 - Commitments and Contingencies for further discussion of these requirements.

In addition, we have identified removal liabilities related to our electric and natural gas transmission and distribution assets that have been installed on easements over property not owned by us. The easements are generally perpetual and only require remediation action upon abandonment or cessation of use of the property for the specified purpose. The ARO liability is not estimable for such easements as we intend to utilize these properties indefinitely. In the event we decide to abandon or cease the use of a particular easement, an ARO liability would be recorded at that time. We also identified AROs associated with our Hydro Transaction; however, due to the indeterminate removal date, the fair value of the associated liabilities currently cannot be estimated and no amounts are recognized in the Financial Statements.

We collect removal costs in rates for certain transmission and distribution assets that do not have associated AROs. Generally, the accrual of future non-ARO removal obligations is not required; however, long-standing ratemaking practices approved by applicable state and federal regulatory commissions have allowed provisions for such costs in historical depreciation rates.

(9) Utility Plant Adjustments

We completed our annual utility plant adjustments impairment test as of April 1, 2015 and no impairment was identified. We calculate the fair value of our reporting units by considering various factors, including valuation studies based primarily on a discounted cash flow analysis, with published industry valuations and market data as supporting information. Key assumptions in the determination of fair value include the use of an appropriate discount rate and estimated future cash flows. In estimating cash flows, we incorporate expected long-term growth rates in our service territory, regulatory stability, and commodity prices (where appropriate), as well as other factors that affect our revenue, expense and capital expenditure projections.

Utility plant adjustments increased \$2.5 million during the year ended December 31, 2015, due to the finalization of our assessment of environmental matters as part of the Hydro Transaction.

(10) Risk Management and Hedging Activities

Nature of Our Business and Associated Risks

We are exposed to certain risks related to the ongoing operations of our business, including the impact of market fluctuations in the price of electricity and natural gas commodities and changes in interest rates. We rely on market purchases to fulfill a portion of our electric and natural gas supply requirements within the Montana market. Several factors influence price levels and volatility. These factors include, but are not limited to, seasonal changes in demand, weather conditions, available generating assets within regions, transportation availability and reliability within and between regions, fuel availability, market liquidity, and the nature and extent of current and potential federal and state regulations.

Objectives and Strategies for Using Derivatives

To manage our exposure to fluctuations in commodity prices we routinely enter into derivative contracts. These types of contracts are included in our electric and natural gas supply portfolios and are used to manage price volatility risk by taking advantage of fluctuations in market prices. While individual contracts may be above or below market value, the overall portfolio approach is intended to provide greater price stability for consumers. These commodity costs are included in our cost tracking mechanisms and are recoverable from customers subject to prudence reviews by the applicable state regulatory commissions. We do not maintain a trading portfolio, and our derivative transactions are only used for risk management purposes consistent with regulatory guidelines.

In addition, we may use interest rate swaps to manage our interest rate exposures associated with new debt issuances or to manage our exposure to fluctuations in interest rates on variable rate debt.

Accounting for Derivative Instruments

We evaluate new and existing transactions and agreements to determine whether they are derivatives. The permitted accounting treatments include: normal purchase normal sale; cash flow hedge; fair value hedge; and mark-to-market. Mark-to-market accounting is the default accounting treatment for all derivatives unless they qualify, and we specifically designate them, for one of the other accounting treatments. Derivatives designated for any of the elective accounting treatments must meet specific, restrictive criteria both at the time of designation and on an ongoing basis. The changes in the fair value of recognized derivatives are recorded each period in current earnings or other comprehensive income, depending on whether a derivative is designated as part of a hedge transaction and the type of hedge transaction.

Normal Purchases and Normal Sales

We have applied the normal purchase and normal sale scope exception (NPNS) to our contracts involving the physical purchase and sale of gas and electricity at fixed prices in future periods. During our normal course of business, we enter into full-requirement energy contracts, power purchase agreements and physical capacity contracts, which qualify for NPNS. All of these contracts are accounted for using the accrual method of accounting; therefore, there were no unrealized amounts recorded in the Financial Statements at December 31, 2015 and 2014. Revenues and expenses from these contracts are reported on a gross basis in the appropriate revenue and expense categories as the commodities are received or delivered.

Credit Risk

Credit risk is the potential loss resulting from counterparty non-performance under an agreement. We manage credit risk with policies and procedures for, among other things, counterparty analysis and exposure measurement, monitoring and mitigation. We limit credit risk in our commodity and interest rate derivative activities by assessing the creditworthiness of potential counterparties before entering into transactions and continuing to evaluate their creditworthiness on an ongoing basis.

We are exposed to credit risk through buying and selling electricity and natural gas to serve customers. We may request collateral or other security from our counterparties based on the assessment of creditworthiness and expected credit exposure. It is possible that volatility in commodity prices could cause us to have material credit risk exposures with one or more counterparties. We enter into commodity master enabling agreements with our counterparties to mitigate credit exposure, as these agreements reduce the risk of default by allowing us or our counterparty the ability to make net payments. The agreements generally are: (1) Western Systems Power Pool agreements - standardized power purchase and sales contracts in the electric industry; (2) International Swaps and Derivatives Association agreements - standardized financial gas and electric contracts; (3) North American Energy Standards Board agreements - standardized physical gas contracts; and (4) Edison Electric Institute Master Purchase and Sale Agreements - standardized power sales contracts in the electric industry.

Many of our forward purchase contracts contain provisions that require us to maintain an investment grade credit rating from each of the major credit rating agencies. If our credit rating were to fall below investment grade, the counterparties could require immediate payment or demand immediate and ongoing full overnight collateralization on contracts in net liability positions.

Interest Rate Swaps Designated as Cash Flow Hedges

We have previously used interest rate swaps designated as cash flow hedges to manage our interest rate exposures associated with new debt issuances. We have no interest rate swaps outstanding. These swaps were designated as cash flow hedges with the effective portion of gains and losses, net of associated deferred income tax effects, recorded in accumulated other comprehensive income (AOCI). We reclassify these gains from AOCI into interest on long-term debt during the periods in which the hedged interest payments occur. The following table shows the effect of these interest rate swaps previously terminated on the Financial Statements (in thousands):

Cash Flow Hedges	Location of Amount Reclassified from AOCI to Income	Amount Reclassified from OCI into Income during the Year Ended December 31, 2015
Interest rate contracts	Interest on long-term debt	1,125

A net pre-tax loss of approximately \$14.9 million is remaining in AOCI as of December 31, 2015, and we expect to reclassify approximately \$0.3 million of net pre-tax gains from AOCI into interest on long-term debt during the next twelve months. These amounts relate to terminated swaps.

(11) Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., an exit price). Measuring fair value requires the use of market data or assumptions that market participants would use in pricing the asset or liability, including assumptions about risk and the risks inherent

in the inputs to the valuation technique. These inputs can be readily observable, corroborated by market data, or generally unobservable. Valuation techniques are required to maximize the use of observable inputs and minimize the use of unobservable inputs.

Applicable accounting guidance establishes a hierarchy that prioritizes the inputs used to measure fair value, and requires fair value measurements to be categorized based on the observability of those inputs. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 inputs) and the lowest priority to unobservable inputs (Level 3 inputs). The three levels of the fair value hierarchy are as follows:

- Level 1 Unadjusted quoted prices available in active markets at the measurement date for identical assets or liabilities;
- Level 2 Pricing inputs, other than quoted prices included within Level 1, which are either directly or indirectly observable as of the reporting date; and
- Level 3 Significant inputs that are generally not observable from market activity.

We classify assets and liabilities within the fair value hierarchy based on the lowest level of input that is significant to the fair value measurement of each individual asset and liability taken as a whole. The table below sets forth by level within the fair value hierarchy the gross components of our assets and liabilities measured at fair value on a recurring basis. Normal purchases and sales transactions are not included in the fair values by source table as they are not recorded at fair value. See Note 10 - Risk Management and Hedging Activities for further discussion.

We record transfers between levels of the fair value hierarchy, if necessary, at the end of the reporting period. There were no transfers between levels for the periods presented.

December 31, 2015	Active Ident	ted Prices in e Markets for ical Assets or ities (Level 1)	Observa	ant Other able Inputs evel 2)	Unobserv	nificant vable Inputs evel 3)	Margin Cash Collateral Offset		Total Net Fair Value		
					(in the	ousands)					
Other special deposits	\$	3,508	\$		\$		\$		\$	3,508	
Rabbi trust investments		24,245								24,245	
Total	\$	27,753	\$		\$	<u> </u>	\$	· _	\$	27,753	
December 31, 2014				and the second s		THE RESERVE OF THE PERSON OF	ergreens of the entropy of the se		tom tagen and t		
Other special deposits	\$	10,528	\$	-	\$		\$	_	\$	10,528	
Rabbi trust investments		21,594					· · · · · · · · · · · · · · · · · · ·	. —		21,594	
Total	\$	32,122	\$	_	\$		\$		\$	32,122	

Other special deposits represents amounts held in money market mutual funds. Rabbi trust assets represent assets held for non-qualified deferred compensation plans, which consist of our common stock and actively traded mutual funds with quoted prices in active markets.

Financial Instruments

The estimated fair value of financial instruments is summarized as follows (in thousands):

	·		Decembe	er 31,	, 2015		Decembe	r 31,	, 2014
		Carr	ying Amount		Fair Value	Ca	rrying Amount		Fair Value
Liabilities:									
Long-term debt		\$	1,782,128	\$	1.844.974	\$	1.662.099	\$	1.817.642

Notes payable consist of commercial paper and are not included in the table above as carrying value approximates fair value. The estimated fair value amounts have been determined using available market information and appropriate valuation methodologies; however, considerable judgment is required in interpreting market data to develop estimates of fair value. Accordingly, the estimates presented herein are not necessarily indicative of the amounts that we would realize in a current market exchange.

We determined fair value for long-term debt based on interest rates that are currently available to us for issuance of debt with similar terms and remaining maturities, except for publicly traded debt, for which fair value is based on market prices for the same or similar issues or upon the quoted market prices of U.S. treasury issues having a similar term to maturity, adjusted for our bond issuance rating and the present value of future cash flows. These are significant other observable inputs, or level 2 inputs, in the fair value hierarchy.

12) Notes Payable and Credit Arrangements

Notes Payable

Notes payable and the corresponding weighted average interest rates as of December 31 were as follows (dollars in millions, except for percentages):

		2015	5	2014			
Notes Payable	Balance Interest		Interest Rate	Balance	Interest Rate		
Commercial Paper	\$	229.9	0.82%	\$ 267.8	0.50%		

The following information relates to commercial paper for the years ended December 31 (dollars in millions):

	 2015	 2014
Maximum notes payable outstanding	\$ 267.8	\$ 276.9
Average notes payable outstanding	\$ 192.8	\$ 132.5
Weighted-average interest rate	 0.61%	 0.39%

Under our commercial paper program we may issue unsecured commercial paper notes on a private placement basis up to a maximum aggregate amount outstanding at any time of \$340 million to provide an additional financing source for our short-term liquidity needs. The maturities of the commercial paper issuances will vary, but may not exceed 270 days from the date of issue. Commercial paper issuances are supported by available capacity under our unsecured revolving credit facility.

Unsecured Revolving Line of Credit

We have a \$350 million unsecured revolving credit facility in place that does not amortize and is scheduled to expire on November 5, 2018. The facility bears interest at the lower of prime or available rates tied to the Eurodollar rate plus a credit spread, ranging from 0.88% to 1.75%. A total of eight banks participate in the facility, with no one bank providing more than 21% of the total availability. There were no direct borrowings or letters of credit outstanding as of December 31, 2015. Commitment fees for the unsecured revolving line of credit were \$0.4 million for each of the years ended December 31, 2015 and 2014.

The credit facility includes covenants that require us to meet certain financial tests, including a maximum debt to capitalization ratio not to exceed 65%. The facility also contains covenants which, among other things, limit our ability to engage in any consolidation or merger or otherwise liquidate or dissolve, dispose of property, and enter into transactions with affiliates. A default on the South Dakota or Montana First Mortgage Bonds would trigger a cross default on the credit facility; however a default on the credit facility would not trigger a default on any other obligations.

(13) Long-Term Debt

Long-term debt consisted of the following (in thousands):

		Decem	er 31,	
	Due	2015	2014	
Unsecured Debt:				
Unsecured Revolving Line of Credit	2018	s —	\$ —	
Secured Debt:		The first of the second of the		
Mortgage bonds—	7 2 3 3 4 2 7 1 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7			
South Dakota—6.05%	2018	55,000	55,000	
South Dakota—5.01%	2025	64,000	64,000	
South Dakota—4.15%	2042	30,000	30,000	
South Dakota—4.30%	2052	20,000	20,000	
South Dakota 4.85%	2043	50,000	50,000	
South Dakota—4.22%	2044	30,000	30,000	
South Dakota—4.26%	2040	70,000		
Montana—6.04%	and the section of the term of the term of the section of the sect		150,000	
Montana—6.34%	2019	250,000	250,000	
Montana—5.71%	2039	55,000	55,000	
Montana—5.01%	2025	161,000	161,000	
Montana—4.15%	2042	60,000	60,000	
Montana—4.30%	2052	40,000	40,000	
Montana—4.85%	2043	15,000	15,000	
Montana—3.99%	2028	35,000	35,000	
Montana—4.176%	2044	450,000	450,000	
Montana—3.11%	2025	75,000		
Montana—4.11%	2045	125,000		
Pollution control obligations—		e annual consequence of the same of the sa		
Montana—4.65%	2023	170,205	170,205	
Other Long Term Debt:				
New Market Tax Credit Financing—1.146%	2046	26,977	26,977	
Discount on Notes and Bonds	and the same of th	(54)	(83)	
. Ta various principales autorizados en discolar estados en la composição de la composição de la composição de universa de la composição de la		\$ 1,782,128	\$ 1,662,099	

Secured Debt

First Mortgage Bonds and Pollution Control Obligations

The South Dakota First Mortgage Bonds are a series of general obligation bonds issued under our South Dakota indenture. All of such bonds are secured by substantially all of our South Dakota and Nebraska electric and natural gas assets.

The Montana First Mortgage Bonds and Montana Pollution Control Obligations are secured by substantially all of our Montana electric and natural gas assets.

During September 2015, we issued \$70 million of South Dakota First Mortgage Bonds at a fixed interest rate of 4.26% maturing in 2040 to finance the Beethoven wind project. The bonds are secured by our electric and natural gas assets in South Dakota and were issued in a transaction exempt from the registration requirements of the Securities Act of 1933, as amended.

In June 2015, we issued \$200 million aggregate principal amount of Montana First Mortgage Bonds, which includes \$75 million at a fixed interest rate of 3.11% maturing in 2025 and \$125 million at a fixed interest rate of 4.11% maturing in 2045. The bonds are secured by our electric and natural gas assets in Montana. The bonds were issued in transactions exempt from the registration requirements of the Securities Act of 1933, as amended. Proceeds were used to redeem our 6.04%, \$150 million of Montana First Mortgage Bonds due 2016 and finance incremental Montana capital expenditures.

As of December 31, 2015, we are in compliance with our financial debt covenants.

Other Long-Term Debt

During 2014 we entered into a New Market Tax Credit (NMTC) financing agreement, pursuant to Section 45D of the Internal Revenue Code of 1986 as amended, to take advantage of a tax credit program related to the development and construction of a new office building in Butte, Montana. This financing agreement was structured with unrelated third party financial institutions (the Investor) and their wholly-owned community development entities (CDEs) in connection with our participation in qualified transactions under the NMTC program. Upon closing of this transaction, we entered into two loans totaling \$27.0 million payable to the CDEs sponsoring the project, and provided an \$18.2 million investment. The loans have a term of thirty years with an interest rate of approximately 1.146%. In exchange for substantially all of the benefits derived from the tax credits, the Investor contributed approximately \$8.8 million to the project. The NMTC is subject to recapture for a period of seven years. If the expected tax benefits are delivered without risk of recapture to the Investor and our performance obligation is relieved, we expect \$7.9 million of the loan to be forgiven in July 2021. If we do not meet the conditions for loan forgiveness, we would be required to repay \$27.0 million and would concurrently receive the return of our \$18.2 million investment. The loans of \$27.0 million are recorded in long-term debt and the investment of \$18.2 million is recorded in other investments in the Balance Sheets.

Maturities of Long-Term Debt

The aggregate minimum principal maturities of long-term debt during the next five years are \$1.8 million in 2016, \$2.0 million in 2017, \$57.1 million in 2018, \$252.3 million in 2019 and \$2.5 million in 2020.

(14) Related Party Transactions

Accounts receivable from and payables to associated companies primarily include intercompany billings for direct charges, overhead, and income tax obligations. The following table reflects our accounts receivable from and accounts payable to associated companies (in thousands):

		Decen	ber 31,	
		2015		2014
Accounts Receivable from Associated Companies:				-
Havre Pipeline Company, LLC	\$	468	\$	327
Risk Partners Assurance, Ltd.		18		18
	<u>\$</u>	486	\$	345
Accounts Payable to Associated Companies:	The Property of Continues of the Property of States			
NorthWestern Services, LLC	\$	1,526	\$	1,466

(15) Income Taxes

Our effective tax rate typically differs from the federal statutory tax rate of 35% primarily due to the regulatory impact of flowing through federal and state tax benefits of repairs deductions, state tax benefit of accelerated tax depreciation deductions (including bonus depreciation when applicable) and production tax credits. The regulatory accounting treatment of these deductions requires immediate income recognition for temporary tax differences of this type, which is referred to as the flow-through method. When the flow-through method of accounting for temporary differences is reflected in regulated revenues, we record deferred income taxes and establish related regulatory assets and liabilities.

The income tax benefit for 2014 reflects the release of approximately \$12.6 million of unrecognized tax benefits due to the lapse of statutes of limitation in the third quarter of 2014. In addition, in the third quarter of 2014, we elected the safe harbor method related to the deductibility of repair costs. This resulted in an income tax benefit of approximately \$4.3 million for the cumulative adjustment for years prior to 2014, which is included in the prior year permanent return to accrual adjustments.

Deferred income taxes relate primarily to the difference between book and tax methods of depreciating property, amortizing tax-deductible goodwill, the difference in the recognition of revenues and expenses for book and tax purposes, certain natural gas and electric costs which are deferred for book purposes but expensed currently for tax purposes, and NOL carry forwards. We have elected under Internal Revenue Code 46(f)(2) to defer investment tax credit benefits and amortize them against expense and customer billing rates over the book life of the underlying plant.

The components of the net deferred income tax liability recognized in our Balance Sheets are related to the following temporary differences (in thousands):

	Decem	ber 31,
	2015	2014
Pension / postretirement benefits	\$ 54,440	\$ 51,817
Unbilled revenue	28,390	19,863
Property taxes	24,648	879
Compensation accruals	17,441	17,315
Customer advances	14,197	11,817
AMT credit carryforward	13,143	10,357
Environmental liability	9,410	8,968
Production tax credit	6,550	6,452
Interest rate hedges	6,483	6,251
NOL carryforward	18,244	42,787
Regulatory liabilities	2,862	975
QF obligations	1,098	2,162
Reserves and accruals	1,820	2,102
Other, net	2,571	4,442
Deferred Tax Asset	201,297	186,187
Excess tax depreciation	(396,068)	(351,823)
Goodwill amortization	(178,084)	(137,090)
Flow through depreciation	(125,441)	(103,677)
Regulatory assets	(14,901)	(21,394)
Reserves and accruals	(6,406)	(330)
Deferred Tax Liability	(720,900)	(614,314)
Deferred Tax Liability, net	\$ (519,603)	\$ (428,127)

At December 31, 2015 we estimate our total federal NOL carryforward to be approximately \$215.7 million prior to consideration of unrecognized tax benefits. If unused, our federal NOL carryforwards will expire as follows: \$1.6 million in 2029; \$127.5 million in 2031; \$13.3 million in 2033 and \$73.3 million in 2034. We estimate our state NOL carryforward as of December 31, 2015 is approximately \$154.1 million. If unused, our state NOL carryforwards will expire as follows: \$85.3 million in 2018; \$10.5 million in 2020 and \$58.3 million in 2021. We believe it is more likely than not that sufficient taxable income will be generated to utilize these NOL carryforwards.

Uncertain Tax Positions

We recognize tax positions that meet the more-likely-than-not threshold as the largest amount of tax benefit that is greater than 50 percent likely of being realized upon ultimate settlement with a taxing authority that has full knowledge of all relevant information. The change in unrecognized tax benefits is as follows (in thousands):

		2015		2014
Unrecognized Tax Benefits at January 1	\$	95,929	\$	113,466
Gross increases - tax positions in prior period	11 / 12 11 11 11 11 11 11 11 11 11 11 11 11	44		
Gross decreases - tax positions in prior period	and a second second second second second second second second second second second second second second second	(2,903)		
Gross increases - tax positions in current period		494	w	909
Gross decreases - tax positions in current period		(1,177)		(5,597)
Lapse of statute of limitations	* bake of the later on the second of the first of the second of the seco			(12,849)
Unrecognized Tax Benefits at December 31	\$	92,387	\$	95,929

Our unrecognized tax benefits include approximately \$65.2 million and \$62.4 million related to tax positions as of December 31, 2015 and 2014, respectively, that if recognized, would impact our annual effective tax rate. We do not anticipate that total unrecognized tax benefits will significantly change due to the settlement of audits or the expiration of statutes of limitation within the next twelve months.

Our policy is to recognize interest and penalties related to uncertain tax positions in income tax expense. During the year ended December 31, 2015, we did not recognize expense for interest and penalties in the Statements of Income and did not have any amounts accrued in the Balance Sheets. During the year ended December 31, 2014, we released approximately \$0.4 million of interest in the Statements of Income. As of December 31, 2014, we did not have any amounts accrued in the Balance Sheets.

Our federal tax returns from 2000 forward remain subject to examination by the IRS.

(16) Other Comprehensive Income (Loss)

The following tables display the components of Other Comprehensive Income (Loss), after-tax, and the related tax effects (in thousands):

			December 31,									
				2015					2	2014		
		ore-Tax mount	Ta	x Benefit	j	Net-of-Tax Amount		Before-Tax Amount	Tax	Benefit	I	Net-of-Tax Amount
Foreign currency translation adjustment	\$	558	\$		\$	558	\$	265			\$	265
Reclassification of net gains on derivative instruments		(1,125)		427		(698)		(1,110)		426		(684)
Realized loss on cash flow hedging derivatives	ne treservicia	:						(18,388)		7,243		(11,145)
Pension and postretirement medical liability adjustment		504		(194)		310		134		(52)		82
Other comprehensive income (loss)	\$	(63)	\$	233	\$	170	\$	(19,099)	\$	7,617	\$	(11,482)

Balances by classification included within AOCI on the Balance Sheets are as follows, net of tax (in thousands):

	Decer	nber 31, 2015	December 31, 2014
Foreign currency translation	\$	1,355 \$	797
Derivative instruments designated as cash flow hedges		(9,014)	(8,316)
Pension and postretirement medical plans		(937)	(1,247)
Accumulated other comprehensive income		(8,596)	(8,766)

The following table displays the changes in AOCI by component, net of tax (in thousands):

		December 31, 2015								
					Year En	ded				
	Affected Line Item in the Statements of Income	D In D	Interest Rate Perivative struments esignated as Cash Flow Hedges	P	Pension and ostretirement Jedical Plans	Foreign Currency Translation		Total		
Beginning balance		\$	(8,316)	\$	(1,247)	\$ 797	\$	(8,766)		
Other comprehensive income before reclassifications						558	\$	558		
Amounts reclassified from accumulated other comprehensive income	Interest on long-term debt		(698)				\$	(698)		
Amounts reclassified from accumulated other comprehensive income				****	310		\$	310		
Net current-period other comprehensive (loss) income			(698)		310	558	· .	170		
Ending Balance		\$	(9,014)	\$	(937)	\$ 1,355	\$	(8,596)		

	•		December 3	31, 2014	•	
			Year Er	ıded		
	Affected Line Item in the Statements of Income	Interest Rate Derivative Instruments Designated as Cash Flow Hedges	Pension and Postretirement Medical Plans	Foreign Currency Translation		Total
Beginning balance		\$ 3,513	\$ (1,329)	\$ 532	\$	2,716
Other comprehensive income (loss) before reclassifications		(11,145)		265	\$	(10,880)
	Interest on long-term					
Amounts reclassified from accumulated	debt					
other comprehensive income		(684)		. <u> </u>	\$	(684)
Amounts reclassified from accumulated other comprehensive income		_	82	_	\$	82
Net current-period other comprehensive (loss) income		(11,829)	82	265	• • • • • • • • • • • • • • • • • • • •	(11,482)
Ending Balance		\$ (8,316)	\$ (1,247)	\$ 797	\$	(8,766)

(17) Employee Benefit Plans

Pension and Other Postretirement Benefit Plans

We sponsor and/or contribute to pension and postretirement health care and life insurance benefit plans for eligible employees, which includes two cash balance pension plans. The plan for our South Dakota and Nebraska employees is referred to as the NorthWestern Corporation pension plan, and the plan for our Montana employees is referred to as the NorthWestern Energy pension plan. We utilize a number of accounting mechanisms that reduce the volatility of reported pension costs. Differences between actuarial assumptions and actual plan results are deferred and are recognized into earnings only when the accumulated differences exceed 10% of the greater of the projected benefit obligation or the market-related value of plan assets. If necessary, the excess is amortized over the average remaining service period of active employees. The Plan's funded status is recognized as an asset or liability in our Financial Statements. See Note 6 - Regulatory Assets and Liabilities, for further discussion on how these costs are recovered through rates charged to our customers.

Benefit Obligation and Funded Status

Following is a reconciliation of the changes in plan benefit obligations and fair value of plan assets, and a statement of the funded status (in thousands):

		Pension	Bene	fits	Other Postretirem	ent Benefits
		Decem	ber 3	1,	December	31,
		2015		2014	2015	2014
Change in benefit obligation:						54 6
Obligation at beginning of period	\$	688,444	\$	567,866	\$ 30,004 \$	30,084
Service cost		12,362		10,830	 526	465
Interest cost		26,174		26,147	 786	859
Plan amendments		····			 1,045	
Actuarial (gain) loss		(47,351)		107,023	 (616)	958
Settlements					 390	690
Benefits paid		(50,746)		(23,422)	 (3,483)	(3,052)
Benefit Obligation at End of Period	\$	628,883	\$	688,444	\$ 28,652 \$	30,004
Change in Fair Value of Plan Assets:						
Fair value of plan assets at beginning of period	\$	556,051	\$	516,352	\$ 18,040 \$	18,183
Return on plan assets	***************************************	(15,461)		52,921	 	1,391
Employer contributions		10,200		10,200	3,415	1,518
Benefits paid		(50,746)		(23,422)	 (3,483)	(3,052)
Fair value of plan assets at end of period	\$	500,044	\$	556,051	\$ 17,972 \$	18,040
Funded Status	\$	(128,839)	\$	(132,393)	\$ (10,680) \$	(11,964)
		·. ·				
Amounts Recognized in the Balance Sheet Consist	of:		.,		 	A THE MAN AND THE ADDRESS OF A
Current liability					(2,584)	(1,169)
Noncurrent liability		(128,839)		(132,393)	 (8,096)	(10,795)
Net amount recognized	\$	(128,839)	\$	(132,393)	\$ (10,680) \$	(11,964)
Amounts Recognized in Regulatory Assets Consist	t of:	ement a and a				
Prior service (cost) credit		(255)		(502)	14,021	17,098
Net actuarial loss		(142,305)		(153,268)	 (5,219)	(4,945)
Amounts recognized in AOCI consist of:					 	
Prior service cost					 (1,000)	(1,151)
Net actuarial gain					 (102)	(409)
Total	\$	(142,560)	\$	(153,770)	\$ 7,700 \$	10,593

The total projected benefit obligation and fair value of plan assets for the pension plans with accumulated benefit obligations in excess of plan assets were as follows (in millions):

		Pension Benefits December 31,				
		Decen	nber 31,			
		2015	2014			
Projected benefit obligation	\$	628,9	\$ 688.4			
Accumulated benefit obligation		626.0	685.0			
Fair value of plan assets	Control of the contro	500.0	556.1			

Net Periodic Cost (Credit)

The components of the net costs (credits) for our pension and other postretirement plans are as follows (in thousands):

	Pension Be	nefits	Other Pension Benefits December 31,			
	 December	·31,				
	 2015	2014	2015	2014		
Components of Net Periodic Benefit Cost						
Service cost	\$ 12,362	10,830 \$	526	\$ 465		
Interest cost	 26,174	26,147	786	859		
Expected return on plan assets	 (31,561)	(29,506)	(969)	(981)		
Amortization of prior service cost (credit)	246	246	(1,882)	(1,998)		
Recognized actuarial loss	 10,634	2,118	385	348		
Settlement loss recognized	 . —		390	690		
Net Periodic Benefit Cost (Credit)	\$ 17,855	9,835 \$	(764)	\$ (617)		

For purposes of calculating the expected return on pension plan assets, the market-related value of assets is used, which is based upon fair value. The difference between actual plan asset returns and estimated plan asset returns are amortized equally over a period not to exceed five years.

We estimate amortizations from regulatory assets into net periodic benefit cost during 2016 will be as follows (in thousands):

	Pensi	on Benefits	Postretireme Benefits	ent
Prior service credit (cost)	\$	(246) \$		882
Accumulated loss		(9,864)		349)

Actuarial Assumptions

The measurement dates used to determine pension and other postretirement benefit measurements for the plans are December 31, 2015 and 2014. The actuarial assumptions used to compute net periodic pension cost and postretirement benefit cost are based upon information available as of the beginning of the year, specifically, market interest rates, past experience and management's best estimate of future economic conditions. Changes in these assumptions may impact future benefit costs and obligations. In computing future costs and obligations, we must make assumptions about such things as employee mortality and turnover, expected salary and wage increases, discount rate, expected return on plan assets, and expected future cost increases. Two of these assumptions have the most impact on the level of cost: (1) discount rate and (2) expected rate of return on plan assets.

For 2015 and 2014, we set the discount rate using a yield curve analysis, which is done by constructing a hypothetical bond portfolio whose cash flow from coupons and maturities matches the year-by-year, projected benefit cash flow from our plans. The decrease in discount rate during 2014 increased our projected benefit obligation by approximately \$73.6 million.

In determining the expected long-term rate of return on plan assets, we review historical returns, the future expectations for returns for each asset class weighted by the target asset allocation of the pension and postretirement portfolios, and long-term inflation assumptions. Based on the target asset allocation for our pension assets and future expectations for asset returns, we are keeping our long term rate of return on assets assumption at 5.80% for 2016.

The weighted-average assumptions used in calculating the preceding information are as follows:

	Pension Bene	fits	Other Postretires	ment Benefits	
	December 3	1,	Decembe	er 31,	
	2015	2014	2015	2014	
Discount rate	4.15-4.30 %	3.75-3.90 %	3.60-3.75 %	3.20-3.40	%
Expected rate of return on assets	5.80	5.80	5.80	5.80	
Long-term rate of increase in compensation levels (nonunion)	3.58	3.58	3.58	3.58	
Long-term rate of increase in compensation levels (union)	3.50	3.50	3.50	3.50	

The postretirement benefit obligation is calculated assuming that health care costs increase by 7.94% in 2016 and the rate of increase in the per capita cost of covered health care benefits thereafter was assumed to decrease to an ultimate trend of 4.5% by the year 2038. The company contribution toward the premium cost is capped, therefore future health care cost trend rates are expected to have a minimal impact on company costs and the accumulated postretirement benefit obligation.

Investment Strategy

Our investment goals with respect to managing the pension and other postretirement assets are to meet current and future benefit payment needs while maximizing total investment returns (income and appreciation) after inflation within the constraints of diversification, prudent risk taking, and the Prudent Man Rule of the Employee Retirement Income Security Act of 1974. Each plan is diversified across asset classes to achieve optimal balance between risk and return and between income and growth through capital appreciation. Our investment philosophy is based on the following:

- Each plan should be substantially fully invested as long-term cash holdings reduce long-term rates of return;
- It is prudent to diversify each plan across the major asset classes;
- Equity investments provide greater long-term returns than fixed income investments, although with greater short-term volatility;
- Fixed income investments of the plans should strongly correlate with the interest rate sensitivity of the plan's aggregate liabilities in order to hedge the risk of change in interest rates negatively impacting the overall funded status;
- Allocation to foreign equities increases the portfolio diversification and thereby decreases portfolio risk while providing for the potential for enhanced long-term returns;
- Active management can reduce portfolio risk and potentially add value through security selection strategies;
- A portion of plan assets should be allocated to passive, indexed management funds to provide for greater diversification and lower cost; and
- It is appropriate to retain more than one investment manager, provided that such managers offer asset class or style diversification.

Investment risk is measured and monitored on an ongoing basis through quarterly investment portfolio reviews, annual liability measurements, and periodic asset/liability studies.

The most important component of an investment strategy is the portfolio asset mix, or the allocation between the various classes of securities available. The mix of assets is based on an optimization study that identifies asset allocation targets in order to achieve the maximum return for an acceptable level of risk, while minimizing the expected contributions and pension and postretirement expense. In the optimization study, assumptions are formulated about characteristics, such as expected asset class investment returns, volatility (risk), and correlation coefficients among the various asset classes, and making adjustments to reflect future conditions expected to prevail over the study period. Based on this, the target asset allocation established, within an allowable range of plus or minus 5%, is as follows:

	Pension Benefits December 31,		Other Benefits December 31,		
	2015	2014	2015	2014	
Domestic debt securities	55.0%	55.0%	40.0%	40.0%	
International debt securities	5.0	5.0			
Domestic equity securities	34.0	34.0	50.0	50.0	
International equity securities	6.0	6.0	10.0	10.0	

The actual allocation by plan is as follows:

	NorthWestern En	ergy Pension	NorthWestern C Pensio	-	NorthWestern Health and V	
	Decembe		December 31,		December 31,	
	2015	2014	2015	2014	2015	2014
Cash and cash equivalents	0.4%	<u>%</u>		0.1%	0.1%	0.2%
Domestic debt securities	54.9	56.0	65.8	65.6	37.0	37.2
International debt securities	4.7	4.4	4.5	4.5		
Domestic equity securities	33.9	34.1	24.9	25.1	54.2	53.9
International equity securities	6.1	5.5	4.8	4.7	8.7	8.7
and the second control of the second and second of the sec	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Generally, the asset mix will be rebalanced to the target mix as individual portfolios approach their minimum or maximum levels. Debt securities consist of U.S. and international instruments. Core domestic portfolios can be invested in government, corporate, asset-backed and mortgage-backed obligation securities. While the portfolio may invest in high yield securities, the average quality must be rated at least "investment grade" by rating agencies. Performance of fixed income investments is measured by both traditional investment benchmarks as well as relative changes in the present value of the plan's liabilities. Equity investments consist primarily of U.S. stocks including large, mid and small cap stocks, which are diversified across investment styles such as growth and value. We also invest in international equities with exposure to developing and emerging markets. Derivatives, options and futures are permitted for the purpose of reducing risk but may not be used for speculative purposes.

Our plan assets are primarily invested in common collective trusts (CCTs), which are invested in equity and fixed income securities. In accordance with our investment policy, these pooled investment funds must have an adequate asset base relative to their asset class and be invested in a diversified manner and have a minimum of three years of verified investment performance experience or verified portfolio manager investment experience in a particular investment strategy and have management and oversight by an investment advisor registered with the Securities and Exchange Commission (SEC). Investments in a collective investment vehicle are valued by multiplying the investee company's net asset value per share with the number of units or shares owned at the valuation date. Net asset value per share is determined by the trustee. Investments held by the CCT, including collateral invested for securities on loan, are valued on the basis of valuations furnished by a pricing service approved by the CCT's investment manager, which determines valuations using methods based on quoted closing market prices on national securities exchanges, or at fair value as determined in good faith by the CCT's investment manager if applicable. The funds do not contain any redemption restrictions. The direct holding of NorthWestern Corporation stock is not permitted; however, any holding in a diversified mutual fund or collective investment fund is permitted. In addition, the NorthWestern Corporation pension plan assets also include a participating group annuity contract in the John Hancock General Investment Account, which consists primarily of fixed-income securities. The participating group annuity contract is valued based on discounted cash flows of current yields of similar contracts with comparable duration based on the underlying fixed income investments.

Cash Flows

In accordance with the Pension Protection Act of 2006 (PPA), and the relief provisions of the Worker, Retiree, and Employer Recovery Act of 2008 (WRERA), we are required to meet minimum funding levels in order to avoid required contributions and

benefit restrictions. We have elected to use asset smoothing provided by the WRERA, which allows the use of asset averaging, including expected returns (subject to certain limitations), for a 24-month period in the determination of funding requirements.

Based on the assumptions allowed under the PPA, WRERA, Treasury guidance and IRS guidance, we estimate that our minimum annual required contribution for 2016 will be approximately \$10.2 million. Additional legislative or regulatory measures, as well as fluctuations in financial market conditions, may impact these funding requirements.

Due to the regulatory treatment of pension costs in Montana, pension expense for 2015, 2014 and 2013 was based on actual contributions to the plan. Annual contributions to each of the pension plans are as follows (in thousands):

	 2015		2014
NorthWestern Energy Pension Plan (MT)	\$ 9,000	\$	9,000
NorthWestern Corporation Pension Plan (SD and NE)	1,200		1,200
	\$ 10,200	\$	10,200

We estimate the plans will make future benefit payments to participants as follows (in thousands):

	Pension Bene	fits	Other Postretirement Benefits
2016	\$ 29,	139 \$	3,623
2017	30,	500	3,407
2018	32,		3,265
2019	33,	536	3,057
2020	34,	738	2,943
2021-2025	. 192,4	119	10,785

Defined Contribution Plan

Our defined contribution plan permits employees to defer receipt of compensation as provided in Section 401(k) of the Internal Revenue Code. Under the plan, employees may elect to direct a percentage of their gross compensation to be contributed to the plan. We contribute various percentage amounts of the employee's gross compensation contributed to the plan. Matching contributions for the year ended December 31, 2015 and 2014 were \$9.5 million and \$8.7 million.

(18) Stock-Based Compensation

We grant stock-based awards through our Amended and Restated Equity Compensation Plan (ECP), which includes restricted stock awards and performance share awards. In 2014, an additional 600,000 shares of common stock were authorized by the shareholders for issuance under the ECP. As of December 31, 2015, there were 933,387 shares of common stock remaining available for grants. The remaining vesting period for awards previously granted ranges from one to five years if the service and/or performance requirements are met. Nonvested shares do not receive dividend distributions. The long-term incentive plan provides for accelerated vesting in the event of a change in control.

We account for our share-based compensation arrangements by recognizing compensation costs for all share-based awards over the respective service period for employee services received in exchange for an award of equity or equity-based compensation. The compensation cost is based on the fair value of the grant on the date it was awarded.

Performance Unit Awards

Performance unit awards are granted annually under the ECP. These awards vest at the end of the three-year performance period if we have achieved certain performance goals and the individual remains employed by us. The exact number of shares issued will vary from 0% to 200% of the target award, depending on actual company performance relative to the performance goals. These awards contain both a market and performance based component. For our outstanding performance unit awards which were granted in 2013, the performance goals are independent of each other and equally weighted, and are based on two metrics: (i) cumulative net income and average return on equity; and (ii) total shareholder return (TSR) relative to a peer group. For the awards granted in 2014 and 2015, our Board added an earnings per share metric and removed the net income metric, while retaining the average return on equity and TSR metrics.

Fair value is determined for each component of the performance unit awards. The fair value of the net income / earnings per share component is estimated based upon the closing market price of our common stock as of the date of grant less the present value of expected dividends, multiplied by an estimated performance multiple determined on the basis of historical experience, which is subsequently trued up at vesting based on actual performance. The fair value of the TSR portion is estimated using a statistical model that incorporates the probability of meeting performance targets based on historical returns relative to the peer group. The following summarizes the significant assumptions used to determine the fair value of performance shares and related compensation expense as well as the resulting estimated fair value of performance shares granted:

	2015	2014
Risk-free interest rate	1.06%	0.67%
Expected life, in years	3	3
Expected volatility	14.2% to 19.0%	15.5% to 23.3%
Dividend yield	3.5%	3.3%

The risk-free interest rate was based on the U.S. Treasury yield of a three-year bond at the time of grant. The expected term of the performance shares is three years based on the performance cycle. Expected volatility was based on the historical volatility for the peer group. Both performance goals are measured over the three-year vesting period and are charged to compensation expense over the vesting period based on the number of shares expected to vest.

A summary of nonvested shares as of and changes during the year ended December 31, 2015, are as follows:

	Performance Un	Performance Unit Awards			
Beginning nonvested grants	Shares	Weighted-Average Grant- Date Fair Value			
	180,572 \$	35.77			
Granted	93,437	42.47			
Vested	(85,966)	32.97			
Forfeited	(471)	36.13			
Remaining nonvested grants	187,572 \$	40.39			

We recognized compensation expense of \$4.4 million and \$3.1 million for the years ended December 31, 2015 and 2014, respectively, and a related income tax (expense) benefit of \$(1.8) million and \$0.1 million for the years ended December 31, 2015 and 2014, respectively. As of December 31, 2015, we had \$4.5 million of unrecognized compensation cost related to the nonvested portion of outstanding awards, which is reflected as other paid-in capital in our Balance Sheets. The cost is expected to be recognized over a weighted-average period of 2.0 years. The total fair value of shares vested was \$2.8 million and \$2.1 million for the years ended December 31, 2015 and 2014, respectively.

Retirement/Retention Restricted Share Awards

In December 2011, an executive retirement / retention program was established that provides for the annual grant of restricted share units. These awards are subject to a five-year performance and vesting period. The performance measure for these awards requires net income for the calendar year of at least three of the five full calendar years during the performance period to exceed net income for the calendar year the awards are granted. Once vested, the awards will be paid out in shares of common stock in five equal annual installments after a recipient has separated from service. The fair value of these awards is measured based upon the closing market price of our common stock as of the date of grant less the present value of expected dividends.

A summary of nonvested shares as of and changes during the year ended December 31, 2015, are as follows:

	Shares	Weighted-Average Grant- Date Fair Value
Beginning nonvested grants	41,720	\$ 35.14
Granted	15,593	44.77
Vested		
Forfeited	-	
Remaining nonvested grants	57,313	\$ 37.76

Director's Deferred Compensation

Nonemployee directors may elect to defer up to 100% of any qualified compensation that would be otherwise payable to him or her, subject to compliance with our 2005 Deferred Compensation Plan for Nonemployee Directors and Section 409A of the Internal Revenue Code. The deferred compensation may be invested in NorthWestern stock or in designated investment funds. Compensation deferred in a particular month is recorded as a deferred stock unit (DSU) on the first of the following month based on the closing price of NorthWestern stock or the designated investment fund. The DSUs are marked-to-market on a quarterly basis with an adjustment to

director's compensation expense. Based on the election of the nonemployee director, following separation from service on the Board, other than on account of death, he or she shall be paid a distribution either in a lump sum or in approximately equal installments over a designated number of years (not to exceed 10 years). During the years ended December 31, 2015 and 2014, DSUs issued to members of our Board totaled 35,030 and 26,460, respectively. Total compensation expense attributable to the DSUs during the years ended December 31, 2015 and 2014 was approximately \$1.3 million and \$2.3 million, respectively.

(19) Common Stock

We have 250,000,000 shares authorized consisting of 200,000,000 shares of common stock with a \$0.01 par value and 50,000,000 shares of preferred stock with a \$0.01 par value. Of these shares, 2,865,957 shares of common stock are reserved for the incentive plan awards. For further detail of grants under this plan see Note 18 - Stock-Based Compensation.

Beethoven Issuance - During October 2015, we issued 1,100,000 shares of our common stock at \$51.81 per share, for aggregate net proceeds of \$57 million to finance a portion of the Beethoven wind project.

Repurchase of Common Stock

Shares tendered by employees to us to satisfy the employees' tax withholding obligations in connection with the vesting of restricted stock awards totaled 39,504 and 23,630 during the years ended December 31, 2015 and 2014, respectively, and are reflected in reacquired capital stock. These shares were credited to reacquired capital stock based on their fair market value on the vesting date.

(20) Commitments and Contingencies

Qualifying Facilities Liability

Our QF liability primarily consists of unrecoverable costs associated with three contracts covered under the Public Utility Regulatory Policies Act. The QFs require us to purchase minimum amounts of energy at prices ranging from \$74 to \$136 per MWH through 2029. Our estimated gross contractual obligation related to the QFs is approximately \$955.3 million through 2029. A portion of the costs incurred to purchase this energy is recoverable through rates, totaling approximately \$740.6 million through 2029. The present value of the remaining QF liability is recorded in our Balance Sheets as an accumulated miscellaneous operating provisions. The following summarizes the change in the QF liability (in thousands):

	 December 31,			
	 2015		2014	
Beginning QF liability	\$ 136,893	\$	136,448	
Unrecovered amount	(9,379)		(10,128)	
Interest on long-term debt	 10,796		10,573	
Ending QF liability	\$ 138,310	\$	136,893	

The following summarizes the estimated gross contractual obligation less amounts recoverable through rates (in thousands):

	Gross Obligation	Recoverable Amounts	Net
2016	72,629	57,188	15,441
2017	74,684	57,789	16,895
2018	76,782	58,401	18,381
2019	78,918	59,020	19,898
2020	81,068	59,647	21,421
Thereafter	571,212	448,547	122,665
Total	\$ 955,293	\$ 740,592	\$ 214,701

Long Term Supply and Capacity Purchase Obligations

We have entered into various commitments, largely purchased power, electric transmission, coal and natural gas supply and natural gas transportation contracts. These commitments range from one to 26 years. Costs incurred under these contracts are included in operating expenses in the Income Statement and were approximately \$241.6 million and \$402.3 million for the years ended December 31, 2015 and 2014, respectively. As of December 31, 2015, our commitments under these contracts are \$226.1 million in 2016, \$189.9 million in 2017, \$147.1 million in 2018, \$143.3 million in 2019, \$109.0 million in 2020, and \$1.1 billion thereafter. These commitments are not reflected in our Financial Statements.

Hydroelectric License Commitments

With the Hydro Transaction, we assumed two Memoranda of Understanding (MOUs) existing with state, federal and private entities. The MOUs are periodically updated and renewed and require us to implement plans to mitigate the impact of the projects on fish, wildlife and their habitats, and to increase recreational opportunities. The MOUs were created to maximize collaboration between the parties and enhance the possibility to receive matching funds from relevant federal agencies. Under these MOUs, we have a remaining commitment to spend approximately \$24.1 million between 2016 and 2040. These commitments are not reflected in our Financial Statements.

Environmental Matters

The operation of electric generating, transmission and distribution facilities, and gas gathering, transportation and distribution facilities, along with the development (involving site selection, environmental assessments, and permitting) and construction of these assets, are subject to extensive federal, state, and local environmental and land use laws and regulations. Our activities involve compliance with diverse laws and regulations that address emissions and impacts to the environment, including air and water, protection of natural resources, avian and wildlife. We monitor federal, state, and local environmental initiatives to determine potential impacts on our financial results. As new laws or regulations are implemented, our policy is to assess their applicability and implement the necessary modifications to our facilities or their operation to maintain ongoing compliance.

Our environmental exposure includes a number of components, including remediation expenses related to the cleanup of current or former properties, and costs to comply with changing environmental regulations related to our operations. At present, the majority of our environmental reserve relates to the remediation of former manufactured gas plant sites owned by us and is estimated to range between \$27 million to \$32 million. As of December 31, 2015, we have a reserve of approximately \$31.5 million, which has not been

discounted. Environmental costs are recorded when it is probable we are liable for the remediation and we can reasonably estimate the liability. We use a combination of site investigations and monitoring to formulate an estimate of environmental remediation costs for specific sites. Our monitoring procedures and development of actual remediation plans depend not only on site specific information but also on coordination with the different environmental regulatory agencies in our respective jurisdictions; therefore, while remediation exposure exists, it may be many years before costs are incurred.

Over time, as costs become determinable, we may seek authorization to recover such costs in rates or seek insurance reimbursement as applicable; therefore, although we cannot guarantee regulatory recovery, we do not expect these costs to have a material effect on our financial position or results of operations. During the second quarter of 2015, we reached a settlement agreement with an insurance carrier for the former Montana Power Company for what were primarily generation related environmental remediation costs. As a result of this settlement, we recognized a net recovery of approximately \$20.8 million. The environmental remediation costs were never reflected in customer rates and the litigation expenses have not been treated as utility expenses. In a 2002 order approving NorthWestern's acquisition of the transmission and distribution assets of the Montana Power Company, the MPSC approved a stipulation in which NorthWestern agreed to release its customers from all environmental liabilities associated with the Montana Power Company's generation assets.

Manufactured Gas Plants - Approximately \$23.4 million of our environmental reserve accrual is related to manufactured gas plants. A formerly operated manufactured gas plant located in Aberdeen, South Dakota, has been identified on the Federal Comprehensive Environmental Response, Compensation, and Liability Information System list as contaminated with coal tar residue. We are currently conducting feasibility studies and implementing remedial actions at the Aberdeen site pursuant to work plans approved by the South Dakota Department of Environment and Natural Resources (DENR). Our current reserve for remediation costs at this site is approximately \$11.5 million, and we estimate that approximately \$6.8 million of this amount will be incurred during the next five years.

We also own sites in North Platte, Kearney and Grand Island, Nebraska on which former manufactured gas facilities were located. We are currently working independently to fully characterize the nature and extent of potential impacts associated with these Nebraska sites. Our reserve estimate includes assumptions for site assessment and remedial action work. At present, we cannot determine with a reasonable degree of certainty the nature and timing of any risk-based remedial action at our Nebraska locations.

In addition, we own or have responsibility for sites in Butte, Missoula and Helena, Montana on which former manufactured gas plants were located. The Butte and Helena sites were placed into the Montana Department of Environmental Quality (MDEQ) voluntary remediation program for cleanup due to soil and groundwater impacts. Soil and coal tar were removed at the sites in accordance with MDEQ requirements. Groundwater monitoring is conducted semiannually at both sites. An investigation conducted at the Missoula site did not require remediation activities, but required preparation of a groundwater monitoring plan. Monitoring wells have been installed and groundwater is monitored semiannually. At the request of Missoula Valley Water Quality District, a draft risk assessment was prepared for the Missoula site and presented to the Missoula County Water Quality Board (MCWQB). The MCWQB deferred all decision making to the MDEQ, but suggested additional site delineation. Additional delineation work began in December 2015 and will be continued in 2016. The result of the additional delineation work may lead to amending the risk assessment and / or development of a remedial alternatives report followed by implementation of a remedy. At this time, we cannot estimate with a reasonable degree of certainty the nature and timing of risk-based remedial action at these sites or if any additional actions beyond monitored natural attenuation will be required.

Global Climate Change - National and international actions have been initiated to address global climate change and the contribution of emissions of greenhouse gases (GHG) including, most significantly, carbon dioxide (CO2). These actions include

legislative proposals, Executive and Environmental Protection Agency (EPA) actions at the federal level, actions at the state level, and private party litigation relating to GHG emissions. Coal-fired plants have come under particular scrutiny due to their level of GHG emissions. We have joint ownership interests in four coal-fired electric generating plants, all of which are operated by other companies. We are responsible for our proportionate share of the capital and operating costs while being entitled to our proportionate share of the power generated.

While numerous bills have been introduced that address climate change from different perspectives, including through direct regulation of GHG emissions, the establishment of cap and trade programs and the establishment of Federal renewable portfolio standards, Congress has not passed any federal climate change legislation and we cannot predict the timing or form of any potential legislation. In the absence of such legislation, EPA is presently regulating new and existing sources of GHG emissions.

On August 3, 2015, the EPA released for publication in the Federal Register, the final standards of performance to limit GHG emissions from new, modified and reconstructed fossil fuel generating units and from newly constructed and reconstructed stationary combustion turbines. The standards reflect the degree of emission limitations achievable through the application of the best system of emission reduction that the EPA determined has been demonstrated for each type of unit.

In a separate action that also affects power plants, on August 3, 2015, the EPA released its final rule establishing GHG performance standards for existing power plants under Clean Air Act Section 111(d). EPA refers to this rule as the Clean Power Plan or CPP. The CPP specifically establishes CO2 emission performance standards for existing electric utility steam generating units and stationary combustion turbines. States may develop implementation plans for affected units to meet the individual state targets established in the CPP or may adopt a federal plan. The EPA has given states the option to develop compliance plans for annual ratebased reductions (pounds per megawatt hour (MWH)) or mass-based tonnage limits for CO2. The 2030 rate-based requirement for all existing affected generating units in Montana and South Dakota is 1,305 and 1,167 pounds per MWH, respectively. The rate-based approach requires a 38.4 percent reduction in South Dakota and a 47.4 percent reduction in Montana from 2012 levels by 2030. The mass-based approach for existing units in South Dakota requires a 30.9 percent decrease by 2030, while in Montana the mass-based approach requires a 41.0 percent decrease by 2030. States are required to submit initial plans for achieving GHG emission standards to EPA by September 2016, but may seek additional time to finalize State plans by September 2018. The initial performance period for compliance would commence in 2022, with full implementation by 2030. The EPA also indicated that states may establish emission trading programs to facilitate compliance with the CPP and provides three options: an emission rate trading program, which would allow the trading of emission reduction credits equal to one MWH of emission free generation; a mass-based program, which would allow trading of allowances with an allowance equal to one short ton of CO2; and a state measures program, that would allow intrastate trading to achieve the state-wide average emission rate.

On August 3, 2015, EPA also proposed a federal plan that would be imposed if a state fails to submit a satisfactory plan under the CPP. The federal plan proposal includes a "model trading rule" that describes how the EPA would establish an emission trading program as part of the federal plan to allow affected units to comply with the emission rate requirements. EPA proposed both an emission rate trading plan and a mass-based trading plan and indicated that the final federal rule will elect one of the two options. Comments on the proposed federal plan and model trading rule were due January 21, 2016. The EPA has indicated that it intends to finalize both the federal plan and the model trading rules in the summer of 2016.

The CPP reduction of 47 percent in carbon dioxide emissions in Montana by 2030 is the greatest reduction target among the lower 48 states, according to a nationwide analysis. Our Montana generation portfolio emits less carbon on average than the EPA's 2030 target due to investments we made prior to 2013 in carbon-free generation resources. However, the CPP's target reduction is applied

on a statewide basis, and investments made prior to 2012 are not counted in the CPP's 2030 target. The State of Montana is required by the CPP to submit a satisfactory state plan to EPA by no later than September 2018. The state plan will determine whether we will have to meet rate-based or mass-based requirements and, if the state adopts a mass-based plan, the number and vintages of allowances that will be allocated to Colstrip. Until the plan is submitted, or a federal plan is imposed, we cannot predict the impact of the CPP on us. We asked the University of Montana's Bureau of Business and Economic Research (BBER) to study the potential impacts of the CPP across Montana. The BBER study looked at the implications of closing the Colstrip generating facilities in southeast Montana as a scenario for complying with the federal rule. The study's conclusions describe the likely loss of jobs and population, the decline in the local and state tax base, the impact on businesses statewide, and the closure's impact on electric reliability and affordability. The electricity produced at Unit 4 represents approximately 25 percent of our customer needs. Closing Colstrip would lead to higher utility rates in order to replace the base-load generation that currently is provided by Colstrip. Closing Colstrip would also create significant issues with the transmission grid that serves Montana, and we would lose transmission revenues that are credited to and lower electric customer bills.

On October 23, 2015, the same date the CPP was published in the Federal Register, we along with other utilities, trade groups, coal producers, labor and business organizations, filed Petitions for Review of the CPP with the United States Court of Appeals for the District of Columbia Circuit. Accompanying these Petitions for Review were Motions to Stay the implementation of the CPP. On January 21, 2016, the U.S. Court of Appeals for the District of Columbia denied the requests for stay but ordered expedited briefing on the merits, with oral argument scheduled for June 2, 2016. On January 26, 2016, 29 states and state agencies asked the U.S. Supreme Court to issue an immediate stay of the CPP. On January 27, 2016, 60 utilities and allied petitioners also requested the U.S. Supreme Court to immediately stay the CPP, and we are among the utilities seeking a stay. On February 9, 2016, the U.S. Supreme Court entered an order staying the Clean Power Plan. The stay of the CPP will remain in place until the U.S. Supreme Court either denies a petition for certiorari following the U.S. Court of Appeals' decision on the substantive challenges to the CPP, if one is submitted, or until the U.S. Supreme Court enters judgment following grant of a petition for certiorari. The effect is to delay the CPP's deadlines until challenges to the CPP has been fully litigated and the U.S. Supreme Court has ruled. We do not expect a final judicial decision on challenges to the CPP until mid-2017 at the earliest, and, more likely, early 2018.

On December 22, 2015 we also filed an administrative Petition for Reconsideration with the EPA, requesting it reconsider the CPP, on the grounds that the CO₂ reductions in the CPP were substantially greater in Montana than in the proposed rule. We also requested EPA stay the CPP while it considered our Petition for Reconsideration. At this time no action has been taken on the Petition for Reconsideration or stay request.

On June 23, 2014, the U.S. Supreme Court struck down the EPA's Tailoring Rule, which limited the sources subject to GHG permitting requirements to the largest fossil-fueled power plants, indicating that EPA had exceeded its authority under the Clean Air Act by "rewriting unambiguous statutory terms." However, the decision affirmed EPA's ability to regulate GHG emissions from sources already subject to regulation under the prevention of significant deterioration program, which includes most electric generating units.

Requirements to reduce GHG emissions from stationary sources could cause us to incur material costs of compliance, increase our costs of procuring electricity, decrease transmission revenue and impact cost recovery. Although there continues to be proposed legislation and regulations that affect GHG emissions from power plants, technology to efficiently capture, remove and/or sequester such emissions may not be available within a timeframe consistent with the implementation of such requirements. In addition, physical impacts of climate change may present potential risks for severe weather, such as droughts, floods and tornadoes, in the locations where we operate or have interests.

We will continue working with federal and state regulatory authorities, other utilities, and stakeholders to seek relief from the final rules that, in our view, disproportionately impact customers in our region, and to seek relief from the final compliance requirements. We cannot predict the ultimate outcome of these matters nor what our obligations might be under the state compliance plans with any degree of certainty until they are finalized; however, complying with the carbon emission standards, and with other future environmental rules, may make it economically impractical to continue operating all or a portion of our jointly owned facilities or for individual owners to participate in their proportionate ownership of the coal-fired generating units. This could lead to significant impacts to customer rates for recovery of plant improvements and / or closure related costs and costs to procure replacement power. In addition, these changes could impact system reliability due to changes in generation sources.

Coal Combustion Residuals - The EPA's final rule regulating CCRs became effective on October 14, 2015. The rule imposes extensive new requirements, including location restrictions, design and operating standards, groundwater monitoring and corrective action requirements and closure and post-closure care requirements on CCR impoundments and landfills that are located on active power plants and not closed. Under the rule, the EPA regulates CCRs as non-hazardous under the Resource Conservation and Recovery Act Subtitle B and allows beneficial use of CCRs, with some restrictions. The rule's requirements for covered CCR impoundments and landfills include commencement or completion of closure activities generally between three and ten years from certain triggering events. Based on our assessment of these requirements, we recorded an increase to our existing AROs of approximately \$12.0 million during the second quarter of 2015. AROs represent the anticipated costs of removing assets upon retirement and are provided for over the life of those assets as a component of depreciation expense. Our depreciation method, including cost of removal, is established by the respective regulatory commissions. All costs of the rule are expected to be recovered from customers in future rates. Therefore, consistent with this regulated treatment, we reflect this increase to the accrual of removal costs by increasing our asset retirement obligations. Further, we do not have any assets that are legally restricted related to the settlement of CCR related asset retirement obligations.

The actual asset retirement costs related to the CCR Rule requirements may vary substantially from the estimates used to record the increased obligation due to uncertainty about the compliance strategies that will be used and the preliminary nature of available data used to estimate costs, such as the quantity of coal ash present at certain sites and the volume of fill that will be needed to cap and cover certain impoundments. We will coordinate with the plant operators and continue to gather additional data in future periods to make decisions about compliance strategies and the timing of closure activities. As additional information becomes available, we will update the ARO obligation for these changes in estimates, which could be material.

Legislation has been introduced in Congress to permanently designate coal ash as non-hazardous and establish a national system to regulate coal ash disposal, but leave enforcement largely to states. We cannot predict at this time the final outcome of any such legislation and what impact, if any, it would have on us.

Water Intakes and Discharges - Section 316(b) of the Federal Clean Water Act (CWA) requires that the location, design, construction and capacity of any cooling water intake structure reflect the "best technology available (BTA)" for minimizing environmental impacts. In May 2014, the EPA issued a final rule applicable to facilities that withdraw at least 2 million gallons per day of cooling water from waters of the US and use at least 25 percent of the water exclusively for cooling purposes. The final rule, which became effective in October 2014, gives options for meeting BTA, and provides a flexible compliance approach. Under the rule, permits required for existing facilities will be developed by the individual states and additional capital and/or increased operating costs may be required to comply with future water permit requirements. Challenges to the final cooling water intake rule filed by industry and environmental groups are under review in the Court of Appeals.

In November 2015, the EPA published final regulations on effluent limitations for power plant wastewater discharges, including mercury, arsenic, lead and selenium. The rule became effective in January 2016. Some of the new requirements for existing power plants would be phased in starting in 2018 with full implementation of the rule by 2023. The EPA rule estimates that 12 percent of the steam electric power plants in the U.S. will have to make new investments to meet the requirements of the new effluent limitation regulations; however, it is too early to determine whether the impacts of these rules will be material.

Clean Air Act Rules and Associated Emission Control Equipment Expenditures - The EPA has proposed or issued a number of rules under different provisions of the Clean Air Act that could require the installation of emission control equipment at the generation plants in which we have joint ownership.

The Clean Air Visibility Rule was issued by the EPA in June 2005, to address regional haze in national parks and wilderness areas across the United States. The Clean Air Visibility Rule requires the installation and operation of Best Available Retrofit Technology (BART) to achieve emissions reductions from designated sources (including certain electric generating units) that are deemed to cause or contribute to visibility impairment in such 'Class I' areas.

In December 2011, the EPA issued a final rule relating to Mercury and Air Toxics Standards (MATS). Among other things, the MATS set stringent emission limits for acid gases, mercury, and other hazardous air pollutants from new and existing electric generating units. The rule was challenged by industry groups and states, and was upheld by the D.C. Circuit Court in April 2014. The decision was appealed to the Supreme Court and in June 2015, the Supreme Court issued an opinion that the EPA did not properly consider the costs to industry when making the requisite "appropriate and necessary" determination as part of its analysis in connection with the issuance of the MATS rule. The Supreme Court remanded the case back to the U.S. Court of Appeals for the District of Columbia Circuit, and on July 31 the litigation was formally sent back to the D.C. Circuit, which will decide whether the standards will be vacated or will remain in place while the EPA addresses the Supreme Court decision. The EPA indicated that it will seek a remand without vacatur of the MATS rule, and in support of that request, the EPA will submit to the court a declaration establishing a plan to "complete the required consideration of costs" to support the "appropriate and necessary finding" by spring 2016. Installation or upgrading of relevant environmental controls at our affected plants is complete. Colstrip Unit 4 is currently controlling emissions of mercury under regulations issued by the State of Montana, which are stricter than the Federal MATS. At this time, we cannot predict whether and when compliance with the MATS rule ultimately will be required.

In July 2011, the EPA finalized the Cross-State Air Pollution Rule (CSAPR) to reduce emissions from electric generating units that interfere with the ability of downwind states to achieve ambient air quality standards. Under CSAPR, significant reductions in emissions of nitrogen oxide (NOx) and sulfur dioxide (SO2) were to be required in certain states beginning in 2012. In April 2014 the Supreme Court reversed and remanded the 2012 decision of the U.S. Court of Appeals for the D.C. Circuit that had vacated the CSAPR. In December, 2015 EPA published a proposed update to the CSAPR rule. Litigation of the remaining CSAPR lawsuits is pending.

In October 2013, the Supreme Court denied certiorari in *Luminant Generation Cov. EPA*, which challenged the EPA's current approach to regulating air emissions during startup, shutdown and malfunction (SSM) events. As a result, fossil fuel power plants may need to address SSM in their permits to reduce the risk of enforcement or citizen actions.

In September 2012, a final Federal Implementation Plan for Montana was published in the Federal Register to address regional haze. As finalized, Colstrip Units 3 and 4 do not have to improve removal efficiency for pollutants that contribute to regional haze. By 2018, Montana, or EPA, must develop a revised Plan that demonstrates reasonable progress toward eliminating man made emissions of visibility impairing pollutants, which could impact Colstrip Unit 4. In November 2012, PPL Montana, the operator of Colstrip, as

well as environmental groups (National Parks Conservation Association, Montana Environmental Information Center, and Sierra Club) jointly filed a petition for review of the Federal Implementation Plan in the U.S. Court of Appeals for the Ninth Circuit. Montana Environmental Information Center and Sierra Club challenged the EPA's decision not to require any emissions reductions from Colstrip Units 3 and 4. In June 2015, the U.S. Court of Appeals for the Ninth Circuit rejected the challengers' contention that the EPA should have required additional pollution-reduction technologies on Unit 4 beyond those in the regulations and the matter is back in EPA Region 8 for action.

Jointly Owned Plants - We have joint ownership in generation plants located in South Dakota, North Dakota, Iowa and Montana that are or may become subject to the various regulations discussed above that have been issued or proposed.

South Dakota. The South Dakota DENR determined that the Big Stone plant, in which we have a 23.4% ownership, is subject to the BART requirements of the Regional Haze Rule. South Dakota DENR's State Implementation Plan (SIP) was approved by the EPA in May 2012. Under the SIP, the Big Stone plant installed a new BART compliant air quality control system (AQCS) to reduce SO₂, NOx and particulate emissions. The project was substantially completed and placed in service in December 2015. We capitalized costs of approximately \$98 million (including allowance for funds used during construction).

North Dakota. The North Dakota Regional Haze SIP requires the Coyote generating facility, in which we have 10.0% ownership, to reduce its NOx emissions by July 2018. Coyote is in the process of installing control equipment to limit its NOx emissions to 0.5 pounds per million Btu as calculated on a 30-day rolling average basis, including periods of start-up and shutdown, with the project expected to be operational by the third quarter of 2016. The cost of the control equipment is not significant.

Iowa. The Neal #4 generating facility, in which we have an 8.7% ownership, completed the installation of a scrubber, baghouse, activated carbon injection and a selective non-catalytic reduction system in 2013 to comply with national ambient air quality standards and the MATS.

Montana. Colstrip Unit 4, a coal fired generating facility in which we have a 30% interest, is subject to EPA's CCR Rule. A compliance plan has been developed and is in the initial stages of implementation. The current estimate of the total project cost is approximately \$90.0 million (our share is 30%) over the remaining life of the facility.

See 'Legal Proceedings - Colstrip Litigation' below for discussion of Sierra Club litigation.

Other - We continue to manage equipment containing polychlorinated biphenyl (PCB) oil in accordance with the EPA's Toxic Substance Control Act regulations. We will continue to use certain PCB-contaminated equipment for its remaining useful life and will, thereafter, dispose of the equipment according to pertinent regulations that govern the use and disposal of such equipment.

We routinely engage the services of a third-party environmental consulting firm to assist in performing a comprehensive evaluation of our environmental reserve. Based upon information available at this time, we believe that the current environmental reserve properly reflects our remediation exposure for the sites currently and previously owned by us. The portion of our environmental reserve applicable to site remediation may be subject to change as a result of the following uncertainties:

- We may not know all sites for which we are alleged or will be found to be responsible for remediation; and
- Absent performance of certain testing at sites where we have been identified as responsible for remediation, we cannot estimate with a reasonable degree of certainty the total costs of remediation.

LEGAL PROCEEDINGS

Colstrip Litigation

On March 6, 2013, the Sierra Club and the MEIC (Plaintiffs) filed suit in the United States District Court for the District of Montana (Court) against the six individual owners of Colstrip, including us, as well as the operator or managing agent of the station (Defendants). On September 27, 2013, Plaintiffs filed an Amended Complaint for Injunctive and Declaratory Relief. The original complaint included 39 claims for relief based upon alleged violations of the Clean Air Act and the Montana State Implementation Plan. The Amended Complaint dropped claims associated with projects completed before 2001, the Title V claims and the opacity claims. The Amended Complaint alleged a total of 23 claims covering 64 projects.

In the Amended Complaint, Plaintiffs identified physical changes made at Colstrip between 2001 and 2012, that Plaintiffs allege (a) have increased emissions of SO2, NOx and particulate matter and (b) were "major modifications" subject to permitting requirements under the Clean Air Act. They also alleged violations of the requirements related to Part 70 Operating Permits.

On May 3, 2013, the Colstrip owners and operator filed a partial motion to dismiss, seeking dismissal of 36 of the 39 claims asserted in the original complaint. The motion was not ruled upon, and the Colstrip owners filed a second motion to dismiss the Amended Complaint on October 11, 2013, incorporating parts of the first motion and supplementing it with new authorities and with regard to new claims contained in the Amended Complaint.

On September 12, 2013, Plaintiffs filed a motion for partial summary judgment as to the applicable method for calculating emissions increases from modifications.

The parties filed a joint notice (Notice) on April 21, 2014, that advised the Court of Plaintiffs' intent to file a Second Amended Complaint which dropped claims relating to 52 projects, and added one additional project. On May 6, 2014, the Court held oral argument on Defendants' motion to dismiss and on Plaintiffs' motion for summary judgment on the applicable legal standard. On May 22, 2014, the United States Magistrate Judge (Magistrate) issued findings and recommendations, which denied Plaintiffs' motion for summary judgment and denied most of the Colstrip owners' motion to dismiss, but dismissed seven of Plaintiffs' "best available control technology" claims and dismissed two of Plaintiffs' claims for injunctive relief. The Plaintiffs filed an objection to the Magistrate's findings and recommendations with the Court, and on August 13, 2014, the Court adopted the Magistrate's findings and conclusions.

On August 27, 2014, the Plaintiffs filed their Second Amended Complaint, which alleged a total of 13 claims covering eight projects and seeks injunctive and declaratory relief, civil penalties (including \$100,000 of civil penalties to be used for beneficial environmental projects), and recovery of their attorney fees. Defendants filed their Answer to the Second Amended Complaint on September 26, 2014. Since filing the Second Amended Complaint, Plaintiffs have indicated that they are no longer pursuing a number of claims and projects thereby reducing their total claims to eight relating to four projects. The parties filed motions for summary judgment and briefs in support with regard to issues affecting the remaining claims.

On December 1, 2015, the Court held oral argument on all pending motions for summary judgment, and on December 31, 2015, the Magistrate issued findings and recommendations which (a) denied Plaintiffs' motion for partial summary judgment regarding routine maintenance, repair and replacement; (b) denied Plaintiffs' motion for partial summary judgment that the redesign projects for

the Unit 1 and 4 turbines and the Unit 1 economizer were not "like kind replacements"; (c) granted Defendants' motion for partial summary judgment regarding Plaintiffs' use of the "actual-to-potential" emissions test; (d) granted in part and denied in part Plaintiffs' motion for partial summary judgment regarding the allowable period from which to select a baseline for the Unit 3 reheater project; (e) granted in part and denied in part Defendants' motion for partial summary judgment on baseline selection; and (f) granted Defendants' motion for partial summary judgment on emissions calculations for alleged aggregated turbine and safety valve project. Plaintiffs filed objections to the Magistrate's findings and recommendations on January 19, 2016, and Defendants filed their response on February 5, 2016. The Court's ruling on these motions, when issued, should clarify what claims remain and the standards to be applied at trial. A bench trial is scheduled for May 31, 2016.

We intend to vigorously defend this lawsuit. At this time, we cannot predict an outcome, nor is it reasonably possible to estimate the amount or range of loss, if any, that would be associated with an adverse decision.

Billings, Montana Refinery Outage Claim

In August 2014, we received a letter from the ExxonMobil refinery in Billings claiming that it had sustained damages of approximately \$48.5 million as a result of a January 2014 electrical outage. In December 2015, Exxon increased the estimated losses related to that incident to approximately \$61.7 million. On January 13, 2016, a second electrical outage shut down the ExxonMobil refinery. On January 22, 2016, ExxonMobil filed suit against NorthWestern in U.S. District Court in Billings, Montana, seeking unspecified compensatory and punitive damages arising from both outages. We dispute ExxonMobil's claims and intend to vigorously defend this lawsuit. We have reported the refinery's claims and lawsuit to our liability insurance carriers under our liability insurance coverage, which has a \$2.0 million per occurrence retention. This matter is in the initial stages and we cannot predict an outcome or estimate the amount or range of loss that would be associated with an adverse result.

State of Montana - Riverbed Rents

On April 1, 2016, the State of Montana filed a complaint on remand with the Montana First Judicial District Court (District Court), naming us, along with Talen Montana, LLC (Talen), as defendants. The State claims it owns the riverbeds underlying 10 of our hydroelectric facilities (dams, along with reservoirs and tailraces) on the Missouri, Madison and Clark Fork Rivers, and seeks rents for Talen's and our use and occupancy of such lands. The facilities at issue in the litigation include the Hebgen, Madison, Hauser, Holter, Black Eagle, Rainbow, Cochrane, Ryan and Morony facilities on the Missouri-Madison Rivers and the Thompson Falls facility on the Clark Fork River. We acquired these facilities from Talen in November 2014.

Prior to our acquisition of the facilities, Talen litigated this issue against the State in Montana state courts and in the United States Supreme Court. In August 2007, the District Court determined that the 10 hydroelectric facilities were located on rivers which were navigable and that the State held title to the riverbeds. Subsequently, in June 2008, the District Court awarded the State compensation with respect to all 10 facilities of approximately \$34 million for the 2000-2006 period and approximately \$6 million for 2007 (we have owned the facilities since November 2014). The District Court deferred the determination of compensation for 2008 and future years to the Montana State Land Board.

Talen appealed the issue of navigability to the Montana Supreme Court, which in March 2010 affirmed the District Court decision. In June 2011, Talen petitioned the United States Supreme Court to review the Montana Supreme Court decision. The United States Supreme Court issued an opinion in February 2012, overturning the Montana Supreme Court and holding that the Montana courts erred first by not considering the navigability of the rivers on a segment-by-segment basis and second in relying on present day recreational use of the rivers. The United States Supreme Court also considered the navigability of what it referred to as the Great

Falls Reach and concluded, at least from the head of the first waterfall to the foot of the last, that the Great Falls Reach was not navigable for title purposes, and thus the State did not own the riverbeds in that segment. The United States Supreme Court remanded the case to the Montana Supreme Court for further proceedings not inconsistent with its opinion.

Following the 2012 remand, the case laid dormant for four years until the State filed the complaint on remand with the District Court. The complaint on remand renews all of the State's claims that the rivers on which the 10 hydroelectric facilities are located are navigable (including the Great Falls Reach), and that because they were navigable the riverbeds became State lands upon Montana's statehood in 1889 and that the State is entitled to rent for their use. The State's complaint on remand does not claim any specific rental amount. Pursuant to the terms of our acquisition of the hydroelectric facilities, Talen and NorthWestern will share jointly the expense of this litigation, and Talen is responsible for any rents applicable to the periods of time prior to the acquisition (i.e., before November 18, 2014), while we are responsible for periods thereafter.

We dispute the State's claims and intend to vigorously defend the lawsuit. This matter is in the initial stages, and we cannot predict an outcome. If on remand the District Court determines the riverbeds under all 10 of the hydroelectric facilities are navigable (including the five hydroelectric facilities on the Great Falls Reach) and if it calculates damages as before remand, we estimate the annual rents could be approximately \$7.0 million commencing in November 2014, when we acquired the facilities. We anticipate that any obligation to pay the State rent for use and occupancy of the riverbeds would be recoverable in rates from customers, although there can be no assurances that the MPSC would approve any such recovery.

Other Legal Proceedings

We are also subject to various other legal proceedings, governmental audits and claims that arise in the ordinary course of business. In the opinion of management, the amount of ultimate liability with respect to these other actions will not materially affect our financial position, results of operations, or cash flows.

Sch. 19								
		This Year	Last Year					
	Account Number & Title	Montana	Montana	% Change				
1	Intangible Plant							
2	2301 Organization	\$12,873	\$12,873	0.00%				
3	2302 Franchises and Consents	114,169	114,169	0.00%				
4	2303 Miscellaneous Intangible Plant	696,839	525,999	32.48%				
5	Total Intangible Plant	823,881	653,041	26.16%				
6								
7	Production Plant							
8	2325 Gas Leaseholds	74,617,482	74,218,368	0.54%				
9	2327 Field Compressor Structure	65,135	12,326	>300.00%				
10	2328 Field Mea & Reg Structure	519,626	262,707	97.80%				
11	2330 Well Construction	4,726,552	4,579,285	3.22%				
12	2331 Well Equipment	4,715,350	4,616,495	2.14%				
13	2332 Field Lines	2,690,582	2,015,342	33.50%				
14	2333 Field Compressor Equipment	1,534,503	1,469,122	4.45%				
15	2334 Measuring & Regulating Equip.	2,152,992	2,134,090	0.89%				
16		-		•				
	Total Production Plant	91,022,222	89,307,735	1.92%				
18,		ļ						
19								
20		4,837,010	4,830,743	0.13%				
21	·	3,183,140	3,155,738	0.87%				
22		7,921,168	7,881,277	0.51%				
23		12,649,427	12,628,890	0.16%				
24	, , , , , , , , , , , , , , , , , , ,	7,678,063	7,479,793	2.65%				
25		2,958,910	3,009,909	-1.69%				
26		567,763	446,691	27.10%				
27	2357 Other Equipment	917,573	889,291	3.18%				
	Total Underground Storage Plant	40,713,054	40,322,332	0.97%				
29	Town window Blant							
30		0.004.007	0.504.000	5 500/				
31		8,994,827	8,521,029	5.56%				
32		13,509,380	13,179,085	2.51%				
33		203,570,932	199,922,706	1.82%				
34		26,827,570	23,821,860	12.62%				
35		20,366,926	18,603,586	9.48%				
36 37		158,286	165,972	-4.63%				
	Total Transmission Plant	273,427,921	264,214,238	3.49%				
39		213,421,921	204,214,230	3.4370				
40				!				
41		1,108,885	1,108,885	0.00%				
42		90,524	90,524	0.00%				
43	,	152,486,949	141,867,095	7.49%				
44		104,700,373	-	(.40/0				
45		3,660,859	3,484,202	5.07%				
46		5,000,008	0,704,202	2.07/8				
47		71,557,323	68,589,924	4.33%				
48		64,492,045	63,274,034	1.92%				
49		04,402,040 _	55,217,054	1.02.70				
50				_				
51			_	_				
52		95,843	95,843	0.00%				
53		30,043	30,040	0.0078				
54	•	41,484	26,216	58.24%				
	Total Distribution Plant	293,533,912	278,536,723	5.38%				
	a service of the property of t	200,000,012	1.000,740	0.0070				

Sch. 19	CC	ont. MONTANA PLANT IN SERVICE	CE - NATURAL GA	S (INCLUDES CM	P & HPC)
			This Year	Last Year	
	_	Account Number & Title	Montana	Montana	% Change _
1					
2		General Plant			i
3		Land and Land Rights	101,675	101,675	0.00%
4		Structures and Improvements	2,468,433	2,290,004	7.79%
5		Office Furniture and Equipment	227,317	224,387	1.31%
6		Transportation Equipment	11,729,848	10,486,810	11.85%
7		Stores Equipment	28,927	28,927	0.00%
8		Tools, Shop & Garage Equipment	5,991,167	5,594,299	7.09%
9		Laboratory Equipment	674,286	706,458	-4.55%
10	l	Power Operated Equipment	4,012,976	3,449,066	16.35%
] 11	1	Communication Equipment	3,584,087	3,744,166	-4.28%
12		Miscellaneous Equipment	104,239	109,547	-4.85%
13		Other Tangible Property	-		-
	Total General Plant		28,922,955	26,735,339	8.18%
	Total Gas Plant in Service		728,443,945	699,769,408	4.10%
16			\ 		
17	1	Gas Plant Allocated from Common	42,353,222	33,281,217	27.26%
18		Gas Plant Held for Future Use	4,900	4,900	0.00%
19	1	Gas Construction Work in Progress	6,588,661	10,262,804	-35.80%
20		Gas in Underground Storage	43,213,735	45,798,076	-5.64%
21			į		
22					
		GAS PLANT	\$820,604,463	\$789,116,404	3.99%
24					
25					
26		CONSOLIDATED	Decem		
27		PLANT IN SERVICE	2015	2014	i
28	1		00 470 000 750	CO 070 404 000	
29		na Electric	\$3,172,088,756	\$2,972,401,600	i
1		stone National Park	18,971,070	16,629,416	
31		na Natural Gas (Includes CMP)	728,443,945	699,769,408	ļ
	2 Common		121,487,443	93,665,529	
	3 Townsend Propane		1,519,564	1,519,564	
	South Dakota Electric		836,490,812	597,960,820	
	South Dakota Natural Gas		170,070,949	163,980,215	
		Dakota Common	54,801,857	49,516,491	
		Retirement Obligation	29,338,772	16,678,342	
} 38	TOTAL	PLANT	\$5,133,213,168	\$4,612,121,385	

Sch. 20	MONTANA DEPREC	IATION SUMMAR	Y - NATURAL GA		IP)
		Montana	This Year	Last Year	Current
	Functional Plant Class	Plant Cost	Montana	Montana	Avg. Rate
1	Accumulated Depreciation				
2					
3	Production and Gathering	\$88,203,265	\$18,207,734	\$11,655,545	7.43%
4					
5	Underground Storage	40,309,206	23,565,028	22,959,861	1.68%
6					
7	Other Storage	-	-	-	-
8				100 000 000	
9		263,266,943	104,297,494	100,202,692	1.68%
10		070 070 005	400 700 000	440 400 740	0.000
11		278,378,395	123,733,823	119,438,713	2.62%
12		27 422 040	45 047 459	40 EEO 40E	0.040/
13 14		27,122,919	15,247,158	13,553,135	8.21%
15	1	32,349,805	12,980,288	12,645,759	6.25%
16		32,349,603	12,900,200	12,043,739	0.23 /6
17					
18		\$729,630,533	\$298,031,525	\$280,455,705	3.03%
19		4. 20,000,000	<u> </u>	4400,100,100	0.0070
20					
21					
22	Consolidated		Decem		
23	Accumulated Depre	ciation	2015	2014	
24					
1	Montana Electric		\$1,064,235,710	\$1,000,073,389	
1	Yellowstone National Park		9,769,643	9,582,851	
	Montana Natural Gas (Includes	CMP)	285,051,237	267,809,946	
1	Common		36,076,855	34,643,025	
	Townsend Propane		810,882	769,983	
1	South Dakota Electric		270,409,898	268,707,554	
1	South Dakota Natural Gas		80,514,996	75,774,427	
1	South Dakota Common	15,759,748	15,531,797		
1	Acquisition Writedown		56,799,088	59,503,576	
	Basin Creek Capital Lease		19,099,502	17,089,022	
	FIN 47		2,653,230	2,092,675)
	CWIP-Capital Retirement Cleari		-9,313,858		
3/	Total Consolidated Accum De	preciation	\$1,831,866,931	\$1,745,021,750	1

Sch. 21	MONTANA MATERIALS & SUPPLIES (ASSIGNED & ALLOCATED) - NATURAL GAS									
		This Year	Last Year	% Change						
	Account Number & Title	Montana	Montana							
1			-							
2	154 Plant Materials & Operating Supplies									
3	Assigned and Allocated to:									
4	Operation & Maintenance	-	-	-						
5	Construction	-	-	-						
6	Storage Plant	\$139,666	\$145,047	-3.71%						
7	Transmission Plant	937,993	950,430	-1.31%						
8	Distribution Plant	2,123,709	1,923,893	10.39%						
9)							
10	Total MT Materials and Supplies	\$3,201,368	\$3,019,370	6.03%						
11										
12										
13	Consolidated	Decem	ber 31,							
14	Materials and Supplies	2015	2014							
15										
16	Montana Natural Gas	\$3,201,368	\$3,019,370							
17	Montana Electric	19,414,731	18,216,650							
18	South Dakota	7,756,577	7,846,464							
19										
20	Total Consolidated Materials and Supplies	\$30,372,676	\$29,082,484							

Sch. 22	MONTANA REGULATORY C	APITAL ST	RUCTURE & COS	TS - NATURAL GAS	5
			% Capital		Weighted
	Commission Accepted - Most Recent	1/	Structure	% Cost Rate	Cost
] 1					
2					
3					
4	•				
5			47.050/	0.000/	4.070/
6			47.65%	9.80%	4.67%
8	, -		52.35%	5.37%	2.81%
	TOTAL		100.00%		7.48%
10			100.0070		7.1070
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Other Financing Activities: Debt Financing Costs Treasury Stock Activity Net Cash Provided by Financing Activities Net (Decrease)/Increase in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented basis for Colstrip Unit 4 and the Hydro Transaction.	Sch. 23	STATEMENT OF CASH FLOWS			
Cash Flows from Operating Activities:			This year	Last Year	% Change
Net Income	1	Increase/(decrease) in Cash & Cash Equivalents:			
Net Income	2	Cash Flows from Operating Activities:			
Noncash Charges (Credits) to Income:	3		\$ 151,208,862	\$ 120,686,353	25.29%
6 Amortization, Net	4	Noncash Charges (Credits) to Income:			
6 Amortization, Net 18,614,228 10,574,124 76,04%	5	Depreciation and Depletion	125,834,295	112,991,164	11.37%
Other Noncash Charges to Net Income, Net 12,638,644 12,431,796 1,687% 35,501,079 (7,411,816) >300,00% 1,000% 1,	6	Amortization, Net		10,574,124	76.04%
Investment Tax Credit Adjustments, Net	7	Other Noncash Charges to Net Income, Net			1.66%
10 Change in Operating Receivables, Net 1.3,822.901 5.776.323 139.30% 12 Change in Materials, Supplies & Inventories, Net 1,348.47, 761,534 77.07% 12 Change in Operating Payables & Accrued Liabilities, Net (38,847,807) (1,827,921) >300.00% 13 Allowance for Funds Used During Construction (AFUDC) (8,676,344) (6,551,852) 32.43% 14 Change in Other Assets & Liabilities, Net 34,977,392 (6,542,680) >300.00% 15 Other Operating Activities: 34,977,392 (6,542,680) >300.00% 16 Undistributed Earnings from Subsidiary Companies (3,500,544) (4,314,407) 18,86% 17 Change in Regulatory Assets (11,042,720) 7,306,898 -251,13% 18 Change in Regulatory Liabilities 3,051,344 3,617,352 -15,557% 19 Net Cash Provided by Operating Activities 337,597,401 247,423,958 36,49% 20 Cash Inflows/Outflows From Investment Activities: (428,647,576) (1,172,692,087) 63,45% (Net of AFUDC) (Net	8	Deferred Income Taxes, Net	35,501,079	(7,411,618)	>300.00%
11 Change in Materials, Supplies & Inventories, Net 1,348,472 761,534 77,07%	9	Investment Tax Credit Adjustments, Net	(232,401)	(273,079)	14.90%
Change in Operating Payables & Accrued Liabilities, Net (35,847,807) (1,827,921) >-300.00%	10	Change in Operating Receivables, Net	13,822,901	5,776,323	139.30%
Allowance for Funds Used During Construction (AFUDC) (8,676,344) (6,551,852) 32,43% 14 Change in Other Assets & Liabilities, Net 34,977,392 (6,542,680) >300.00%	11	Change in Materials, Supplies & Inventories, Net	1,348,472	761,534	77.07%
Change in Other Assets & Liabilities, Net 34,977,392 (6,542,680) >300.00%	12	Change in Operating Payables & Accrued Liabilities, Net	(35,847,807)	(1,627,921)	>-300.00%
Change in Other Assets & Liabilities, Net 34,977,392 (6,542,680) >300.00%	13	Allowance for Funds Used During Construction (AFUDC)	(8,676,344)	(6,551,852)	-32.43%
Other Operating Activities:	14	Change in Other Assets & Liabilities, Net			>300.00%
Change in Regulatory Assets	15	Other Operating Activities:			
Change in Regulatory Assets	16	Undistributed Earnings from Subsidiary Companies	(3,500,544)	(4,314,407)	18.86%
Change in Regulatory Liabilities 3,051,344 3,617,352 -15,65% Net Cash Provided by Operating Activities 337,697,401 247,423,958 36,49% Cash Inflows/Outflows From Investment Activities:	17	Change in Regulatory Assets			-251,13%
Cash Inflows/Outflows From Investment Activities: Construction/Acquisition of Property, Plant and Equipment	18	Change in Regulatory Liabilities	3,051,344		-15.65%
Construction/Acquisition of Property, Plant and Equipment (428,647,576) (1,172,692,087) 63.45% (Net of AFUDC)	19	Net Cash Provided by Operating Activities	337,697,401	247,423,958	36.49%
22	20	Cash Inflows/Outflows From Investment Activities:			
22	21	Construction/Acquisition of Property, Plant and Equipment	(428,647,576)	(1,172,692,087)	63.45%
Other Investing activities	22		, , , , ,		•
Other Investing activities	23	· ·	30,209,495	1,535,499	>300.00%
Net Cash Used in Investing Activities (382,329,617) (1,205,684,368) 68.29%	24	Other Investing activities			146.65%
Cash Flows from Financing Activities: Proceeds from Issuance of: Issuance of Long-Term Debt 270,000,000 505,789,025 -46.62% Issuance of Short Term Borrowings, Net - 126,890,525 -100.00% Proceeds From Issuance of Common Stock, Net 56,650,930 399,207,125 -85.81% Payments for Retirement of: (24,683) (89,403) 72.39% Repayments of Short Term Borrowings, Net (37,965,635) - - Long-term Debt (150,000,000) - - Dividends on Common Stock (90,057,412) (65,019,105) -38.51% Other Financing Activities: (12,082,801) (5,247,637) -130,25% Treasury Stock Activity (863,706) (814,026) 18.47% Net Cash Provided by Financing Activities 35,856,694 960,716,504 -96.27% Net Qecrease)/Increase in Cash and Cash Equivalents (8,775,522) 2,456,094 >-300,00% Cash and Cash Equivalents at Beginning of Year 12,883,654 10,427,560 23.55% Cash and Cash Equivalents at End of Year \$4,108,132 \$12,883,654 -68.11% This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Proceeds From Isonatory Pr	25	Net Cash Used in Investing Activities			68.29%
Issuance of Long-Term Debt 270,000,000 505,789,025 -46.62% 198	26				
Issuance of Long-Term Debt 270,000,000 505,789,025 -46.62% 198	1				
Issuance of Short Term Borrowings, Net Proceeds From Issuance of Common Stock, Net Term Borrowings, Net Proceeds From Issuance of Common Stock, Net Term Borrowings, Net Term Bor	28		270,000,000	505,789,025	-46.62%
Proceeds From Issuance of Common Stock, Net 7 Payments for Retirement of: 7 Capital Lease Obligations, Net 8 Repayments of Short Term Borrowings, Net 8 Long-term Debt 9 Dividends on Common Stock 9 Cother Financing Activities: 9 Debt Financing Costs 1 Treasury Stock Activity 1 Cash and Cash Equivalents at Beginning of Year 1 Cash and Cash Equivalents at End of Year 1 This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory 1 Proceeds From Issuance of Common Stock, Net 1 (24,683) (89,403) (72.39% (89,015) (12.88,801) (72.28% (89,015) (12.88,801) (72.28% (81,02,01) (12.88,801) (72.28% (81,02,01) (12.88,801) (72.28% (81,02,01) (12.88,801) (72.28% (81,02,01) (12.88,801) (72.28% (81,02,01) (12.88,801) (72.28% (81,02,01) (12.88,801) (72.28%			-		
Payments for Retirement of: Capital Lease Obligations, Net Repayments of Short Term Borrowings, Net Long-term Debt Cother Financing Activities: Debt Financing Costs Treasury Stock Activity Net Cash Provided by Financing Activities Net (Decrease)/Increase in Cash and Cash Equivalents Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented basis for Colstrip Unit 4 and the Hydro Transaction.	30		56,650,930		
Capital Lease Obligations, Net Repayments of Short Term Borrowings, Net Long-term Debt Commission (FERC) as set forth in its applicable Uniform System of Accounts. Capital Lease Obligations, Net Repayments of Short Term Borrowings, Net (37,965,635) - (37,965,635) - (150,000,000) - (15	31	Payments for Retirement of:			
Repayments of Short Term Borrowings, Net Long-term Debt Cong-term Debt Dividends on Common Stock Other Financing Activities: Debt Financing Costs Treasury Stock Activity Net Cash Provided by Financing Activities Net (Decrease)/Increase in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.			(24,683)	(89,403)	72.39%
Long-term Debt Dividends on Common Stock Other Financing Activities: Debt Financing Costs Treasury Stock Activity Net Cash Provided by Financing Activities Net (Decrease)/Increase in Cash and Cash Equivalents Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented basis for Colstrip Unit 4 and the Hydro Transaction.	33		(37,965,635)		-
Dividends on Common Stock Other Financing Activities: Debt Financing Costs Treasury Stock Activity (663,706) Net Cash Provided by Financing Activities Net (Decrease)/Increase in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented basis for Colstrip Unit 4 and the Hydro Transaction.	34			I I	-
Other Financing Activities: Debt Financing Costs Treasury Stock Activity Net Cash Provided by Financing Activities Net (Decrease)/Increase in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented basis for Colstrip Unit 4 and the Hydro Transaction.		Dividends on Common Stock	1		-38.51%
Debt Financing Costs Treasury Stock Activity (663,706) Ret Cash Provided by Financing Activities Net (Decrease)/Increase in Cash and Cash Equivalents (8,775,522) Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented basis for Colstrip Unit 4 and the Hydro Transaction.	36	Other Financing Activities:		'	
Treasury Stock Activity (663,706) (814,026) 18.47% Net Cash Provided by Financing Activities 35,856,694 960,716,504 -96.27% Net (Decrease)/Increase in Cash and Cash Equivalents (8,775,522) 2,456,094 >-300.00% Cash and Cash Equivalents at Beginning of Year 12,883,654 10,427,560 23.55% Cash and Cash Equivalents at End of Year \$ 4,108,132 \$ 12,883,654 -68.11% This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.	37		(12,082,801)	(5,247,637)	-130.25%
Net Cash Provided by Financing Activities 35,856,694 960,716,504 -96.27% Net (Decrease)/Increase in Cash and Cash Equivalents (8,775,522) 2,456,094 >-300.00% Cash and Cash Equivalents at Beginning of Year 12,883,654 10,427,560 23.55% Cash and Cash Equivalents at End of Year \$ 4,108,132 \$ 12,883,654 -68.11% This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.	38	Treasury Stock Activity	(663,706)	(814,026)	18.47%
Net (Decrease)/Increase in Cash and Cash Equivalents (8,775,522) 2,456,094 >-300.00% Cash and Cash Equivalents at Beginning of Year 12,883,654 10,427,560 23.55% Cash and Cash Equivalents at End of Year \$4,108,132 \$12,883,654 -68.11% This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.	39	Net Cash Provided by Financing Activities	35,856,694		-96.27%
Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year Cash and Cash Equivalents at End of Year This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.	40		(8,775,522)	2,456,094	>-300.00%
Cash and Cash Equivalents at End of Year \$ 4,108,132 \$ 12,883,654 \$ -68.11% This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.	41	Cash and Cash Equivalents at Beginning of Year			23.55%
43 44 This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory 45 Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity 46 method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana 47 Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.	i i				
This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.				<u></u>	
45 Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.		This financial statement is presented on the basis of the accounting requirement	ents of the Federal Ener	av Regulatory	
method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana 47 Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.					the equity
47 Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4 and the Hydro Transaction.					
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Schedule 23

Sch. 24			MON	IAT	NA LONG TERM D	EB1	Γ 1/						
						Ϊ			Outstanding		Γ.	Annual	
		Issue	Maturity		Principal	l	Net	ı	Per Balance	Yield to		Net Cost	Total
	Description	Date	Date		Amount	l	Proceeds		Sheet		line	. Prem./Disc.	Cost %
† 1													
2	First Mortgage Bonds					l		ł					
3	6,34% Series, Due 2019	03/26/09	04/01/19	\$	250,000,000	l s	247,657,313	s	249,945,562	6.34%	s	16,514,170	6.61%
	5.71% Series, Due 2039	10/15/09	10/15/39	`	55,000,000	*	54,450,000	*	55,000,000	5.71%	*	3,158,845	5.74%
	5.01% Sr Notes (\$225M), Due 2025	05/27/10	05/01/25		161,000,000	l	160,075,635		161,000,000	5.01%		8,585,842	5.33%
	4.15% Series(\$60M), Due 2042	08/10/12	08/10/42		60,000,000	l	59,623,329		60,000,000	4.15%		2,502,562	4.17%
	4.30% Series(\$40M), Due 2052	08/10/12	08/10/52		40,000,000	l	39,748,886		40,000,000	4.30%		1,726,280	4.32%
	4.85% Series(\$65M), Due 2043	12/19/13	12/19/43	l	15,000,000	l	14,929,953		15,000,000	4.85%	l	730,647	4.87%
	3.99% Series(\$35M), Due 2028	12/19/13	12/19/43		35,000,000		34,836,556		35,000,000	3.99%		1,409,343	4.03%
	4.176% Series(\$450M), Due 2044	11/14/14	11/14/44	1	450,000,000		445,743,514		450,000,000	4.18%		19,570,057	4.35%
	3.11% Series(\$75M), Due 2025		07/01/2025	1	75,000,000		74,563,893		75,000,000	3.11%		2,746,650	3.66%
	4.11% Series(\$125M), Due 2045		07/01/2045		125,000,000		124,273,156		125,000,000	4.11%		5,367,425	4.29%
	Total First Mortgage Bonds			\$	1,266,000,000	\$	1,255,902,235		1,265,945,562			62,311,821	4.92%
14		1											
15	Pollution Control Bonds												
	4.65% Series, Due 2023	04/27/06	08/01/23	\$	170,205,000	 \$	164,451,956	\$	170,205,000	4.650%	s	8,467,855	4.98%
17	,	• "		*		`		_	,,	"""	*	-,,	
	Total Pollution Control Bonds		····	\$	170,205,000	\$	164,451,956	\$	170,205,000		S	8,467,855	4.98%
19				Ť				Ť					
20	Other Long-Term Debt	!											
	New Market Tax Credit Financing - New G.O Bldg	07/01/14	07/01/44	l s	26,976,900	ls.	26,292,348	\$	26,976,900	1.146%	s	337,904	1.25%
22	The market can elected market grant and all all	****		*		T .		•			Τ.	337,333	
-	Total Other Long Term Debt	·		\$	26,976,900	\$	26,292,348	\$	26,976,900		\$	337,904	1.25%
24		·		┌╌				Ė					
25	TOTAL LONG TERM DEBT			\$	1,463,181,900	\$	1,446,646,538	\$	1,463,127,462		\$	71,117,580	4.86%
26		·	<u> </u>	····									
27													İ
	This schedule does not reflect our capital lease, which	is the Basin	Creek contra	act I	ease. That amou	ınt is	\$26.325.495.						
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41													
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Sch. 25	PREFERRED STOCK									
	Series	lssue Date Mo./Yr.	Shares Issued	Par Value	Call Price	Net Proceeds	Cost of Money	Principal Outstanding	Annual Cost	Embed. Cost %
1	Not Applicable									
3							1			
4					-					
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31	7074						!			
32	TOTAL				<u> </u>	<u> </u>	<u>.L</u>			<u> </u>

Sch. 26	•		<u> </u>	COMMON :	STOCK	· · · · · · · · · · · · · · · · · · ·			
		Avg. Number			Dividends				
		of Shares	Book	Earnings	Per				Price/
		Outstanding	Value	Per	Share	Retention	Market Price		Earnings
		1/	Per Share	Share	(Declared)	Ratio	High	Low	Ratio
1									
2 3 4	January	46,918,494	\$31.99				\$59.10	\$55.68	
5	February	47,008,254	32.28				58.08	53.04	
7 8	March	47,038,040	32.02	\$1.09	\$0.48		54.71	50.97	
9	April	47,040,088	32.19				54.19	52.09	
11 12	May	47,041,968	32.31				52.67	50.87	
13	June	47,062,217	32.23	0.65	0.48		52.03	48.75	
15 16	July	47,064,183	32.48				5 3.84	48.98	
17	August	47,065,876	32.64				56.32	51.49	
19 20	September	47,067,963	32.27	0.51	0.48		53.83	49.31	
21 22	October	48,168,586	32.86				56.86	53.73	
23 24	November	48,170,413	33.18				54.84	52.40	
25 26	December	48,172,158	33.22	0.95	0.48		55.30	52.68	
27	TOTAL Year End	47,298,350	\$33.22	\$3.20	\$1.92	40.00%	\$55.21		17.3
28 29 30 31	1/ Monthly shares	s are actual share twelve months en			ıd. Total yea	r-end shares	are avera	ge	
32									

Sch. 27	MONTANA EARNED RATE OF RETURN - GAS						
	Description	This Year	Last Year	% Change			
1	Rate Base						
2	101 Plant in Service	\$740,688,630	\$716,353,805	3.40%			
3	108 Accumulated Depreciation	(290,046,468)	(272,499,221)	-6.44%			
4.	<u></u>						
5	Net Plant in Service	\$450.642.162	\$443.854.584	1.53%			
6	Additions:						
7	154, 156 Materials & Supplies	\$7,085,112	\$5,990,134	18.28%			
8	165 Prepayments			1			
9	Other Additions 1/	97,670,861	87,166,955	12.05%			
10							
11	Total Additions	\$104,755,973	\$93,157,089	12.45%			
12	Deductions:						
13	190 Accumulated Deferred Income Taxes	\$72,628,130	\$61,791,845	17.54%			
14		6,813,187	5,816,212	17.14%			
15							
16	Other Deductions	26,295,708	27,781,085	-5.35%			
17							
	Total Deductions	\$105,737,025	\$95,389,142	10.85%			
	Total Rate Base	\$449,661,110	\$441,622,531	1.82%			
	Adjusted Rate Base	\$449,661,110	\$441,622,531	1.82%			
	Net Earnings	\$ 26,107,372	\$ 26,833,067	-2.70%			
	Rate of Return on Average Rate Base	5.806%	6.076%	-4.44%			
23	Rate of Return on Average Equity 2/	6.951%	7.616%	-8.73 <u>%</u>			
24							
25	Major Normalizing and						
26	Commission Ratemaking Adjustments						
27	Rate Schedule Revenues	\$4,186,997	(\$1,023,098)				
28	Gas Production Adjustment 3/	0	1,356,103	-100.00%			
29	,	164,512	0	-			
30							
31	Non-Allowables:						
32		151,316	231,157	-34.54%			
33		42,391	34,303	23.58%			
34			4 074 000	400 4004			
35		(362,574)	1,371,999	-126.43%			
36		21 122 212	04.070.404	110 070/			
	Total Adjustments	\$4,182,642	\$1,970,464	112.27%			
	Revised Net Earnings	\$30,290,014	\$28,803,531	5.16%			
39	1]			
40		(640 045 704)	(610.679.494)	4,000			
41		(\$10,245,761)	(\$10,672,134)	4.00%			
42	Revised Rate Base	£420 445 240	£420.0E0.207	1.00%			
		\$439,415,349	\$430,950,397 6,684%	1.96% 3.13%			
44	Adjusted Rate of Return on Average Rate Base Adjusted Rate of Return on Average Equity 2/	6.893%					
45		8.429%	7.981%	5.62%			

47 1/ Other additions includes a FAS 109 Regulatory Asset that provides an offset to the accumulated 48 deferred taxes.

2/ Return on Equity calculated using the capital structure approved in Docket No. D2012.9.94.

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52 3/ The gas production adjustment is for the correction made to the gas supply tracker for the proper 53 accounting and allocation treatment of the Bear Paw and Devon purchases that occurred prior 54 to 2014.

56 4/ The gas production revenue adjustment is for the overcollection of Bear Paw and undercollection of Devon revenues in compliance with Order 7282d, for years prior to 2015.
58

59 5/ Associated Income taxes include an interest synchronization adjustment based upon the approved
 60 capital structure in Docket No. D2012.9.94.
 61

62 6/ Per NWE/MCC Stipulation Agreement Docket No. D2007.7.82 reflecting one-third of the \$38.8 million 63 allocated to natural gas as a rate base reduction.

Sch. 27	. 27 cont. MONTANA EARNED RATE OF RETURN - GAS								
	Description	This Year	Last Year	% Change					
1									
2	Detail - Other Additions			1					
3	FAS 109 Regulatory Asset 1/	\$61,269,439	\$52,279,183	17.20%					
4	Gas Stored Underground	32,096,313	32,096,313	0.00%					
5	Cost of Refinancing Debt	4,044,903	2,531,253	59.80%					
6	MPSC/MCC Taxes	260,206	260,206	0.00%					
7									
	Total Other Additions	\$97,670,861	\$87,166,955	12.05%					
9									
10		1		1					
11	Personal Injury and Property Damage	\$3,065,278	\$3,026,933	1.27%					
12	Storage Gas Sales 2000 & 2001	10,199,816	10,620,332	-3.96%					
13	Gross Cash Requirements	13,030,614	14,133,820	-7.81%					
14	MPSC/MCC Taxes	-	-	-					
15									
	Total Other Deductions	\$26,295,708	\$27,781,085	-5.35%					
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5	Sch. 28	MC	ONTANA COMPOSITE STATISTICS - NATURAL GAS (INCLUI	DES	CMP)
101			Description		Amount
101	1	-			
101	2		Plant (Intrastate Only)		
105	3				
6 107 Construction Work in Progress 6,588,661 7 117 Gas in Underground Storage 43,213,738 151-163 Materials & Supplies 3,201,368 (Less): 3,201,368 (Less): 298,031,528 12 108, 111 Depreciation & Amortization Reserves 298,031,528 12 NET BOOK COSTS 519,584,722 13 Revenues & Expenses 176,410,080 15	4	101	Plant in Service (Includes Allocation from Common)	\$	770,797,167
6 107 Construction Work in Progress 6,588,661 7 117 Gas in Underground Storage 43,213,738 151-163 Materials & Supplies 3,201,368 (Less): 3,201,368 (Less): 298,031,528 12 108, 111 Depreciation & Amortization Reserves 298,031,528 12 NET BOOK COSTS 519,584,722 13 Revenues & Expenses 176,410,080 15	5	105	Plant Held for Future Use		4,900
117 Gas in Underground Storage 43,213,736 8 151-163 Materials & Supplies 3,201,368 9 (Less);	6	107	Construction Work in Progress		6,588,661
10	7	117	Gas in Underground Storage		43,213,735
10	8	151-163	Materials & Supplies	-	3,201,368
11			(Less):		Į
11	10	108, 111	Depreciation & Amortization Reserves		298,031,525
NET BOOK COSTS 519,584,722	11	252	· · · · · · · · · · · · · · · · · · ·		6,189,584
Revenues & Expenses 176,410,086 176	12	NET BOOK	- And from the first of the second control o		519,584,722
14	13		- Charles - Company - Comp		
15			Revenues & Expenses		
16			•		
17	1 1	400	Operating Revenues		176.410.080
Total Operating Revenues 176,410,086 19					
19	1	Total Opera	ating Revenues		176.410.080
20					
21 403-407 Depreciation, Depletion, & Amortization Expenses 23,095,812 22 408.1 Taxes Other than Income Taxes 29,666,502 23 409-411 Federal & State Income Taxes 2,092,65 24 25 Total Operating Expenses 150,302,708 26 Net Operating Income 26,107,372 27 28 415-421.1 Other Income 794,788 29 421.2-426.5 Other Deductions 241,10 30 NET INCOME BEFORE INTEREST EXPENSE \$ 26,661,048 31 32 Average Customers (Intrastate Only) 33 Residential 166,068 34 Commercial 22,948 35 Industrial 26 Other (including interdepartmental) 15 37 TOTAL AVERAGE NUMBER OF CUSTOMERS 189,43 38 39 Other Statistics (Intrastate Only) 40 Average Annual Residential Use (Dkt) 71. 41 Average Annual Residential Cost per (Dkt) \$8.3 42 Average Residential Monthly Bill \$49.4 \$49.4		401-402	Other Operating Expenses (including regulatory amortizations)	ļ	95.447.737
22 408.1 Taxes Other than Income Taxes 29,666,502 23 409-411 Federal & State Income Taxes 2,092,657 24 25 Total Operating Expenses 150,302,708 26 Net Operating Income 26,107,37 27 28 415-421.1 Other Income 794,788 29 421.2-426.5 Other Deductions 241,10 30 NET INCOME BEFORE INTEREST EXPENSE \$ 26,661,04 31 32 Average Customers (Intrastate Only) 33 Residential 166,06 34 Commercial 22,94 35 Industrial 26 36 Other (including interdepartmental) 15 37 TOTAL AVERAGE NUMBER OF CUSTOMERS 189,43 38 Other Statistics (Intrastate Only) 40 Average Annual Residential Use (Dkt) 71 41 Average Annual Residential Cost per (Dkt) \$8.3 42 Average Residential Monthly Bill \$49.4	1				
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24 25 Total Operating Expenses 150,302,708 26 Net Operating Income 26,107,373 27 28 415-421.1 Other Income 794,788 29 421.2-426.5 Other Deductions 241,100 30 NET INCOME BEFORE INTEREST EXPENSE \$ 26,661,048 31 32 Average Customers (Intrastate Only) 33 Residential 166,068 34 Commercial 22,948 35 Industrial 266 Other (including interdepartmental) 150,302,708 26,107,373 26,107,3	1				•
Total Operating Expenses 150,302,708 26			, and a second of the second o		_,,
Net Operating Income 26,107,373 27		Total Opera	ating Expenses		150.302.708
27 28 415-421.1 Other Income 794,786 29 421.2-426.5 Other Deductions 241,100 Other Income 241,100 Other Income 241,100 Other Income Section Sect				 	
28					
29 421.2-426.5 Other Deductions 241,100000000000000000000000000000000000	1	415-421.1	Other Income		794,780
NET INCOME BEFORE INTEREST EXPENSE \$ 26,661,049	1 1				-
31 32 Average Customers (Intrastate Only) 166,069 33 Residential 166,069 34 Commercial 22,949 35 Industrial 260 36 Other (including interdepartmental) 15 37 TOTAL AVERAGE NUMBER OF CUSTOMERS 189,43 38 39 Other Statistics (Intrastate Only) 40 Average Annual Residential Use (Dkt) 71. 41 Average Annual Residential Cost per (Dkt) \$8.3 42 Average Residential Monthly Bill \$49.4	1			\$	
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36					263
TOTAL AVERAGE NUMBER OF CUSTOMERS 38 39 Other Statistics (Intrastate Only) 40 Average Annual Residential Use (Dkt) 71. 41 Average Annual Residential Cost per (Dkt) 42 Average Residential Monthly Bill \$49.4	1				156
38 39 Other Statistics (Intrastate Only) 40 Average Annual Residential Use (Dkt) 71. 41 Average Annual Residential Cost per (Dkt) 42 Average Residential Monthly Bill \$49.4	1	TOTAL AVE		1	
39Other Statistics (Intrastate Only)40Average Annual Residential Use (Dkt)71.41Average Annual Residential Cost per (Dkt)\$8.342Average Residential Monthly Bill\$49.4	1		The state of the s		
40 Average Annual Residential Use (Dkt) 71. 41 Average Annual Residential Cost per (Dkt) \$8.3 42 Average Residential Monthly Bill \$49.4	1 1		Other Statistics (Intrastate Only)		
41 Average Annual Residential Cost per (Dkt) \$8.3 42 Average Residential Monthly Bill \$49.4	1				71.1
42 Average Residential Monthly Bill \$49.4	1		<u> </u>		\$8.35
	1 .		· · · · · ·		\$49.47
4 TOI	43				Ψ.σ. 11
<u> </u>			Plant in Service (Gross) per Customer		\$4,069

Sch. 29	Montana Customer Information- Natural Gas, 1/									
		Population			Industrial					
	City	Census 2010	Residential	Commercial	& Other	Total				
1	Absarokee	1,150	480	76	2	558				
2	Amsterdam	180	55	9	-	64				
3	Anaconda	9,298	3,391	323	5	3,719				
4	Augusta	309	193	47	1	241				
5	Belfry	218	4	•	-	4				
6	Belgrade	7,389	5,518	845	1	6,364				
7	Big Mountain	-	220	34	-	254				
8	Big Sandy	598	294	69	-	363				
9	Big Timber	1,641	933	183	8	1,124				
10	Bigfork	4,270	1,420	218	-	1,638				
11	Billings	104,170	21	3	1	25				
12	Bonner	1,663	78	9	- [87				
13	Boulder	1,183	480	83	2	565				
14	Bozeman	37,280	22,580	3,379	9	25,968				
15	Browning	2,801	1,021	151	4	1,176				
16	Buffalo	-	5	-	-	5				
17	Butte	33,525	12,872	1,428	37	14,337				
18	Cardwell	50	19	4	-	23				
19	Carter	58	26	8	-	34				
20	Chester	847	364	134	3	501				
21	Chinook	1,203	706	133	5	844				
22	Choteau	1,684	881	171	4	1,056				
23	Churchill	902	458	52	-	510				
24	Clancy	1,661	721	30	-	751				
25	Clinton	1,052	372	18	1 [391				
26	Columbia Falls	4,688	3,410	375	3	3,788				
27	Columbus	1,893	1,094	176	6	1,276				
28	Conrad	2,570	1,138	214	12	1,364				
29	Coram	539	111	23	-	134				
30	Corbin	-	1	-	-	1				
31	Corvailis	976	1,212	90	-	1,302				
32	Cut Bank	2,869	45	12	1	58				
33	Deer Lodge	3,111	1,617	207	5	1,829				
34 35	Dillon	4,134	2,113	346	5	2,464				
35	Drummond East Glacier Park	309	205	52	2	259				
		363	130	50	1	181				
37 38	East Helena Elliston	1,984	2,001	116	2	2,119				
38	Essex	219	100	13	-	113				
40	Essex Fairfield	700	88	19	1	108				
41	Florence	708	405	88 70	4	497				
41	Floweree	765	1,239	78	1	1,318				
43	Fort Belknap	4 202	38	8	-	46				
43	Fort Benton	1,293 1,464	339	61	-	400				
45	Fort Harrison	1,404	644	155	-	799				
45	Fort Shaw	280	110	8	57	65				
47	Galata	200	3	12	-	122				
48	Gallatin Gateway	- 856		-	•	3				
49	Garneill	630	169 7	40	-	209				
50	Garrison	96	21	1	-	8				
51	Gildford	96 179	75	6 25	-	27				
52	Grantsdale	119	75 22	25	- - -	100 24				
53	Great Falls	58,505	980	51	4					
	Croat rans	30,005	900	וֹכ	4_	1,035				

Sch. 29	Montana Customer Information- Natural Gas, 1/									
		Population			Industrial					
	City	Census 2010	Residential	Commercial	& Other	Total				
1	Greycliff	112	48	6	G 0 (1.0.	54				
2	Hall		59	12	_	71				
3	Hamilton	4,348	4,062	711	7	4,780				
4	Harlem	808	317	64	2	383				
5	Harlowton	997	529	99	2	630				
6	Havre	10,026	4,551	667	9	5,227				
7	Helena	53,457	18,705	2,460	28	21,193				
8	Hingham	118	1	·	20					
9			81	31	-	112				
10	Hungry Horse	826	230	34	-	264				
	Inverness	55	34	12	-	46				
11	Jefferson City	472	174	14	2	190				
12	Joplin	157	96	24	-	120				
13	Judith Gap	126	67	14	-	81				
14	Kalispell	19,927	12,140	2,048	17	14,205				
15	Kremlin	98	47	16	-	63				
16	Laurel	6,718	14	2	-	16				
17	Ledger	-	7	-	-	7				
18	Lewistown	5,901	2,966	508	9	3,483				
19	Livingston	7,044	4,108	584	14	4,706				
20	Logan	99	39	6	-	45				
21	Lohman	-	2	1	_ !	3				
22	Lolo	3,892	1,685	97	_ !	1,782				
23	Loma	85	43	18	_	61				
24	Manhattan	1,520	765	111	1	877				
25	Martin City	500	119	15		134				
26	Marysville	80	1 1	10	7	104				
27	Milltown	00	72	10		82				
28	Missoula	66,788	30,579	3,850	46	34,475				
29	Montana City	2,715		3,630 67	40					
30	Moore	193	777	07	-	844				
31			3	-	-	3				
	Philipsburg	820	419	89	,	508				
32	Power	•	-	1	-	1				
33	Ramsay	-	40	7	-	47				
34	Red Lodge	2,125	1,914	290	7	2,211				
35	Reedpoint	193	114	15	1	130				
36	Roberts	361	166	20	-	186				
37	Rocker	-	42	6	-	48				
38	Rudyard	258	132	25	-	157				
39	Ryegate	245	3	1	-	4				
40	Shawmut	42	24	4	-	28				
41	Shelby	3,376	9	3	-	12				
42	Sheridan	642	430	75	-	505				
43	Silver Star	-	20	4	-	24				
44	Silverbow	_	3	2	2	7				
45	Simms	354	158	15		173				
46	Somers	1,109	376	21	_	397				
47	Springdale	42	1		_	1				
48	Stevensville	1,809	1,649	251	5	1,905				
49	Sun River	124	110	16	3	1,905				
50	Three Forks	1,869	824]					
50	Turah	306		130	1	955				
			120	3		123				
52	Twin Bridges	375	202	60	-	262				

Sch. 29	· · · · · · · · · · · · · · · · · · ·	Montana Cust	omer Informatio	on- Natural Gas,	1/	-
	· · · · · · · · · · · · · · · · · · ·	Population			Industrial	
	City	Census 2010	Residential	Commercial	& Other	Total
1	Valier	509	316	70	3	389
2	Vaughn	658	345	23	1	369
3	Victor	745	487	76	1	564
4	Walkerville	675	236	11	-	247
5	Warm Springs	-	13	1	-	14
6	West Glacier	227	104	42	3	149
7	Whitefish	6,357	4,234	484	3	4,721
8	Whitehall	1,038	683	107	2	792
9	Whitlash	-	2	3	- 1	5
10 11	Williamsburg Willow Creek	210	1	-	- 1	1.
12	Wolf Creek	210	92 51	11 29	-	103 80
13	WOII CIEEK	- }	31	29	-	00
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44	,		1			,
45						
46						
47	Total	540 404	400.000	00.04:	0.50	400 100
48	Total 1/ Customer population	512,464	166,069	23,011	353	189,433

^{1/} Customer populations represent an average of the 12 month period from 01/01/15 through 12/31/15.

Department Utility Operations utive mer Care ce latory Affairs bution mission	Year Beginning 2 155 138 28 517 273	Year End 2 156 149 28 455	Average . 2 156 144 28
utive Imer Care ce latory Affairs oution mission	155 138 28 517	156 149 28	156 144
utive Imer Care ce latory Affairs oution mission	155 138 28 517	156 149 28	156 144
emer Care ce latory Affairs oution mission	155 138 28 517	156 149 28	156 144
ce latory Affairs oution mission	138 28 517	149 28	144
atory Affairs oution mission	28 517	28	
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mission		455 l	
	772		' 486
		327	300
у	121	122	122
	20	22	21
		1	
]		
		İ	
. EMPLOYEES	1,254	1,261	1,258
	L EMPLOYEES sistent with prior years, part time employee		L EMPLOYEES 1,254 1,261 sistent with prior years, part time employees have been converted to full-time equivalents.

Sch. 31	MONTANA CONSTRUCTION BUDGET 2016 (AS	SIGNED & ALLOCAT	ED)
	Project Description	Total Company	Total Montana
1			
2	Electric Operations	•	
	MT Elec Distribution - Elec Distribution Infrastructure Plan	\$46,673,415	\$46,673,415
	MT Elec Trans - Columbs-Rapelje to Chrome Jct 100kv line	15,395,382	15,395,382
	MT Elec Trans - NERC Facilities Compliance 230/161 and 115/100	9,731,193	9,731,193
	MT Elec Trans - Jack-Rabbit-Big Sky 161kV Line	7,266,208	7,266,208
	MT Elec Transmission - Dakota Access Pumping Station sub	6,549,178	0
	MT Elec Trans - Bozeman-Big Sky Meadow Village 161 Sub Rebui		5,000,000
	MT Electric - substation infrastructure improvements	5,000,000	5,000,000
	MT Elec Trans - Stevensville A&B Line loop	4,015,452	4,015,452
	MT Elec Trans - Yellowtail-Billings 230kv permit renewal	3,400,068	3,400,068 2,733,672
	MT Elec Trans - Crooked Falls Switchyard expansion MT Elec Trans - Fort Benton-Kershaw substation switchyard	2,733,672 2,600,000	2,600,000
	SD Elec - Aberdeen City Sub clearance corrections	2,497,152	2,000,000
	SD Elec - Redfield City Sub clearance corrections	2,496,884	ő
	MT Elec Distribution - Phillipsburg substation	2,331,829	2,331,829
	MT Elec Trans - Dillon-Salmon 161-69 Auto Bank upgrade	2,155,261	2,155,261
	MT Elec Distribution - Big Sky Lone Mountain Sub Bank upgrade	2,000,000	2,000,000
	MT Elec - MT Community Solar	1,500,000	1,500,000
	MT Elec Distribution - Missoula Target Range Sub Circuit Breaker	1,486,650	1,486,650
	MT Elec Trans - Colstrip spare Autobank transformer	1,164,392	1,164,392
	All Other Projects < \$1 Million Each	77,933,198	57,755,430
23		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
24	Total Electric Utility Construction Budget	201,929,934	170,208,952
25			
26	Natural Gas Operations		
27	MT Gas Trans - Meriwether-Kalispell Horse Power	5,760,574	5,760,574
28	MT Gas Retail - Gas Distribution Infrastructure Plan	5,172,632	5,172,632
	MT Gas Trans - GTIP Bozeman East Reroute& USM living	3,925,514	3,925,514
	MT Gas Trans - GTIP Bozeman West and CG2 HCA	3,725,550	3,725,550
1	MT Gas Trans - Station W horsepower	2,189,130	2,189,130
	MT Gas Retail - Gas One service replace, meter move outs, other	1,399,516	1,399,516
	MT Gas Trans - Two Medicine Pipeline exposure	954,468	954,468
1	All Other Projects < \$1 Million Each	20,733,316	15,850,076
35		40,000,700	20.077.400
	Total Natural Gas Utility Construction Budget	43,860,700	38,977,460
37 38			
		7.075.307	4.004.307
	MT and SD Fleet and Equipment upgrades	7,075,387	4,901,387
	SD Facilities lease buyout	4,000,000	. 2 895 704
1	MT Business Tech - SAP PRA-JVA and Quorum Gas Prod Softwar		2,885,794
1	MT Communications fiber backbone	2,857,475	1,900,852
I .	MT Facilities - Havre Service center upgrade	965,633	965,633
	MT Business Tech - LD Pro to DDS estimating software upgrade	918,116	918,116
	All Other Projects < \$1 Million Each	10,745,412	8,411,309
1	(Includes IT, Communications, Facilities, Cust Serv)		
47		1	
48			<u> </u>
1	Total Common Utility Construction Budget	29,447,817	19,983,091
50			1001000
•	MT CU4 capital additions - PPL invoice	12,248,000	12,248,000
1	MT - Hydro Generation upgrades	12,730,178	12,730,178
1	MT - DGGS 25k hour overhauls and other	2,532,228	2,532,228
1	SD Big Stone, Neal 4, Coyote partner capital	3,826,727	0
55	1	1,528,415	50,000
56		}	
57		}	
58			
	Total MT/SD Generation	32,865,548	27,560,406
60	TOTAL CONSTRUCTION BUDGET	\$308,104,000	\$256,729,909

Petruary April NOT AVAILABLE 1/ 3,192,715	Sch. 32		MONTANA TRAN		ISTRIBUTION and S			
Month	-7.5							
1 January 5,528,175		<u> </u>	Peak Day o	of Month	Peak Day Volum			MMBTU's)
2 February 4,544,78			Total Company	Montana	Total Company	Montana	Total Company	Montana
April	-							5,628,176
April	2	February						4,544,788
Sales Volumes	3	March						4,006,610
Sales Volumes	4	April		NOT A	VAILABLE 1/	'		3,192,712
September 1,845,705 1,922,668 2,102,117 2,959,471 1,922,668 2,102,117 2,959,471 1,922,668 1,922,668 1,922,668 1,922,668 1,922,668 1,922,668 1,922,668 1,922,668 1,922,672 1,922,673 1,92	5	May						2,545,642
1.922,685	6	June						
Bayout Cotober Cotob		July						
September Cotober Co								
10 October								
11 November	10		ļ	ļ			,	
13	11	1						
TOTAL Sales Volumes Transportation Transportation								
			1. La 2. Mar 11 11 11	Santa Santa				
				4 % 1.24 % 5 % 5 G	and the series of any section of the file	<u> N. Part Part Part All Part Part Part Part Part Part Part Part</u>		*1,000,11
Sales Volumes Transportation Volumes Monthly Volumes (MMBTU's)				Distributi	on System-Sales ar	d Transportation		
18			Sales Vo					(MMRTH'e)
19 January 3,343,281 23,597 3,366,876 2,485,582 30,899 2,485,682 30,899 2,485,682 30,899 2,485,682 30,899 2,485,682 30,899 2,4818 2,345,705 22 April 1,551,534 14,766 1,566,307 3,476 3,476 3,474 3,475 3,274 4,453		Month						·
20 February 2,455,582 30,899 2,486,482 234,570 24,870 24,770 24,870 24,970 24,870 24,970 24,870 24,970 24,870 24,970 24,870 24,970 24,870 24,970 24,870 24,970 24,870 24,970 24,870 24,970 24,870 24,97			Total Company		Total Company		Total Company	
March		,						
22								
1,139,699 4,838 1,144,53° 24 June 693,068 2,443 695,51° 25 July 417,944 2,162 420,100° 26 August 415,876 3,214 419,090° 3,035 495,94° 28 October 685,238 5,708 690,94° 29 November 1,426,038 5,878 1,431,91° 30 December 2,816,128 17,002 2,833,13° 31 TOTAL 17,761,186 135,360 17,896,54° 32 33 34 Storage System-Sales and Transportation Total Monitary February Month 1/						· ·		
24 June								
25 July		, ,						
26 August 415,876 3,214 419,096 27 September 492,907 3,035 495,942 28 October 685,238 5,708 690,944 29 November 1,426,038 5,878 1,431,911 30 December 2,816,128 17,002 2,833,13 31 TOTAL 17,761,186 135,360 17,896,544 32 33 34 Storage System-Sales and Transportation 35 Peak Day Vol. Total Monthly Volumes (MMBTU's) 36 Total Company Montana Total Montana Energy Supply 37 Month 1/ 1/ 1/ Injection Withdrawal Injection Withdrawal 38 January 34,111 2,651,474 1,401,533 39 February 71,711 1,726,418 880,714 40 March 471,882 920,245 320,686 41 April 930,500 265,572 320,686 42 May 1,425,150 29,593 1,013,081 43 June 1,835,844 93,976 973,767 44 July 1,918,052 41,965 1,474,633 45 August 1,924,237 25,229 1,195,445 46 September 1,331,121 96,650 936,288 47 October 762,758 86,601 485,956 48 November 93,470 1,727,361 1,557,056 50 TOTAL 10,812,408 9,730,698 6,399,856 5,395,66		I.						
September 492,907 3,035 495,942 28								
Storage System-Sales and Transportation								
November 1,426,038 5,878 1,431,911							ļ	
December 2,816,128 17,002 2,833,13 TOTAL 17,761,186 135,360 17,896,54 32 33 TOTAL 17,761,186 135,360 17,896,54 32 33 34 Storage System-Sales and Transportation Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes (MMBTU's) Total Company Montana Total Monthly Volumes Monthly Volu		t .						
TOTAL 17,761,186 135,360 17,896,54 32								
Storage System-Sales and Transportation Peak Day & Peak Day Vol. Total Monthly Volumes (MMBTU's)								
Storage System-Sales and Transportation		TOTAL	W. Carlotte	17,761,186		135,360		17,896,546
Storage System-Sales and Transportation Peak Day & Peak Day Vol. Total Monthly Volumes (MMBTU's)								
Peak Day & Peak Day Vol. Total Monthly Volumes (MMBTU's)		<u></u>						
Total Company Montana Total Montana Energy Supply					stem-Sales and Tran		·····	
Month 1/		[
38 January 39 February February 71,711 1,726,418 880,714 40 March April April May 1,425,150 29,593 1,013,081 43 June 1,835,844 93,976 973,767 44 July 1,918,052 41,965 1,474,633 45 August September 1,331,121 96,650 936,288 47 October Roccomber November Bornard 1,503,634 49 December 13,572 2,065,614 1,503,634 51 52 1/ Data is not accumulated on a daily basis, therefore the peak day and peak day volumes are not available.					Total Monta	_	Energy Supp	
39 February 71,711 1,726,418 880,714 40 March 471,882 920,245 52,720 41 April 930,500 265,572 320,686 42 May 1,425,150 29,593 1,013,081 43 June 1,835,844 93,976 973,767 44 July 1,918,052 41,965 1,474,633 45 August 1,924,237 25,229 1,195,445 46 September 1,331,121 96,650 936,288 47 October 762,758 86,601 485,956 48 November 93,470 1,727,361 1,503,634 49 December 13,572 2,065,614 1,557,055 50 TOTAL 10,812,408 9,730,698 6,399,856 5,395,66 51 52 1/ Data is not accumulated on a daily basis, therefore the peak day and peak day volumes are not available.			1/	1/			Injection	
40 March 471,882 920,245 52,720 41 April 930,500 265,572 320,686 42 May 1,425,150 29,593 1,013,081 43 June 1,835,844 93,976 973,767 44 July 1,918,052 41,965 1,474,633 45 August 1,924,237 25,229 1,195,445 46 September 1,331,121 96,650 936,288 47 October 762,758 86,601 485,956 48 November 93,470 1,727,361 1,503,634 49 December 13,572 2,065,614 1,557,055 50 TOTAL 10,812,408 9,730,698 6,399,856 5,395,66 51 52 1/ Data is not accumulated on a daily basis, therefore the peak day and peak day volumes are not available. 53 54					34,111			1,401,539
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54			a accumulated Off	- adiiy 00313, 1	and dione the peak us	ay and poak day ve	numbo are not avalla	uio.

Sch. 33	SOURCES OF MONTANA CORE NATURAL GAS SUPPLY											
		Last Year	This Year	Last Year	This Year							
		Volumes	Volumes	Avg. Commodity	Avg. Commodity							
	Supply Location	MMBTU	MMBTU	Cost	Cost							
1												
2	Canadian Pipeline	6,216,815		\$4.4010								
3	Havre Pipeline	1,957,241		3.5800								
4	Encana Pipeline	4,349,529		3.9530								
5	Intra Montana Purchase	861,943		4.0110								
6	TOTAL CORE SUPPLY LAST YEAR	13,385,528		\$4.2637								
7												
8	Canadian Pipeline		7,385,500		\$2,7050							
9	Havre Pipeline		1,893,524		2.0200							
10	Encana Pipeline		3,945,369		2.0890							
11	Intra Montana Purchase		793,169		2.1130							
12	TOTAL CORE SUPPLY THIS YEAR		14,017,562		\$2.5554							
13												
14	Note: This schedule does not include con	mpany owned	production.									
15		. •	-		•							
16												

Sch. 34	MONTANA CONSERVATION &	DE	MAND SII	DΕ	MANAGE	MENT P	ROGRAMS		
	Program Description (These are Gas DSM Programs)	Çı	ırrent Year penditures	Pre	evious Year openditures	% Change	Planned Savings (Mcf or Dkt)	Achieved Savings (Mcf	Difference
1 2 3	2015 E+ Natural Gas Residential Existing Program	\$	247,022	\$	443,137	-44.26%	8,878	10,681	1,803
4	2015 E+ Business Partners Program (Gas)	\$	15,025	\$	71,187	-78.89%	291	350	59
6	2015 E+ Natural Gas Residential New Construction Program	\$	25,140	\$	24,501	2.61%	309	372	63
8	2015 E+ Natural Gas Commercial Existing Program	\$	35,819	\$	92,785	-61.40%	5,346	6,432	1,086
10 11	2015 E+ Natural Gas Commercial New Construction Program	\$	26,483	\$	37,415	-29.22%	759	913	154
12 13	2015 Northwest Energy Efficiency Alliance (NEEA)*	\$	1,261,896	\$	1,088,651	15.91%	30,028	36,126	6,098
14 15									
16 17									
18 19									
20	A program participant is a Montana residential and/or								
22	commercial natural gas customer who installs eligible						1		
	energy conservation measures and receives financial incentives/rebates either directly or indirectly.								
26	*Note: 2015 NEEA expeditures are allocated to electric DSM								
28	but there are gas savings as a result of some NEEA Programs.								
29 30									
31 32	TOTAL	\$	1,611,385	\$	1,757,676	-8.32%	45,611	54,873	9,262

Sch. 35	MON	TANA	A CONSUMPTI	ON	AND REVENU	ES - NATURAL	GAS		
			Operating Re	ever	nues 1/	Dkt Sc	old 1/	Average (Customers
			Current		Previous	Current	Previous	Current	Previous
	Description		Year		Year	Year	Year	Year	Year
1	Sales of Natural Gas								
2					ļ	ļ	ţ	ļ	,
3	Residential	\$	98,574,794	\$	124,581,851	11,808,856	12,795,813	166,069	163,922
4	Commercial		49,652,507		63,706,716	6,202,954	7,044,176	22,949	22,722
5	Industrial Firm		1,174,415		1,286,100	152,870	139,162	263	264
6	Public Authorities		433,539		586,035	56,630	65,738	90	91
7	Interdepartmental		426,307		544,334	55,377	61,032	62	63
8	Sales to Other Utilities		1,162,945		1,421,612	209,502	239,727	4	4
9	TOTAL SALES	\$	151,424,507	\$	192,126,648	18,486,189	20,345,648	189,437	187,066
10			Operating	Re	venues	Dkt Tra	insported	Average	Customers
11			Current		Previous	Current	Previous	Current	Previous
12			Year		Year	Year	Year	Year	Year
13	Transportation of Gas			-					
14									l i
	On System Transportation	\$	21,787,237	\$	22,562,277	23,575,684	24,760,806	256	257
	Off System Transportation & Storage		12,309		9,664	131,647	201,168	3	3
	Canadian Montana Pipeline	L	170,463		145,444_				
1	TOTAL TRANSPORTATION	\$	21,970,009	\$	22,717,385	23,707,331	24,961,974	259	260
19									
20									
21									
22		}		}	•	}			<u>'</u>
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28						•			
29		L		<u>L</u>					
	1/ Revenue and Okts include unbilled and	Cana	adian Montana	Pipe	eline.				
31									
32									
33									
34									
35									
36									
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39									
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41									

Sch. 36a	Natural G	as l	Jniversa	System Be	nefits Prog	rams	
		Actu	al Current Year	Contracted or Committed Current Year	Total Current Year	Expected savings	Most recent program
	Program Description	Exp	enditures	Expenditures	Expenditures	(Dkt)	evaluation
1	Local Conservation						
2	E+ Residential Audit	\$	900,825	-	\$ 900,825	12,193	2012
3	NWE Promotion		90,938	-	90,938		
4	NWE Labor		22,873	-	22,873		l
5	NWE Admin. Non-labor	\	130	-	130		1
6	USB Interest & Svc Chg		(370)		(370)		
7	Low Income						
8	Bill Assistance		968,306	-	968,306		
9	Free Weatherization	١.	1,393,000	•	1,393,000	10,177	2012
10	Energy Share	}	336,000	- '	336,000		
11	NWE Promotion		82		82		
12	NWE Labor		38,145	-	38,145		
13	NWE Admin. Non-labor		133	-	133		
14	USB Interest & Svc Chg		(1,090)		(1,090)		
	Total		3,748,972	\$	\$ 3,748,972	22,370	
	Number of customers that recei			rate discounts		7,532	
	Average monthly bill discount a					\$ 21.43	(a)
	Average LIEAP-eligible househousehousehousehouse					n/a	
	Number of customers that recei					311	
	Expected average annual bill sa	_		therization			Dkt
21	Number of residential audits pe	rform	ed	·		1,728	(b)
22	(a) Average monthly bill discount is for						
23	(b) Total savings and number of custor expended in 2015.						unds
24	Note: Order 6679e, allows NWE to trac	k on a	n annual basi	s its Natural Gas L	ISB expenditures a	and revenues	
	and adjust the Natural Gas USB	Charg	e for any ove	r or under collection	ns.		

Sch. 36b	Montana Conservation	& Demand Sic	le Managemei	nt Programs		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Program Description (These are Gas USB Programs) Local Conservation		Contracted or Committed Current Year Expenditures		Expected savings (dKt)	Most recent program evaluation
2 3	E+ Energy Audit for the Home (Natural Gas)	\$ 900,825	\$ -	\$ 900,825	12,193	2012
4	Market Transformation					
5	Building Operator Certification	\$ -	\$ -	\$ -	956	2012
7	Low Income					
8 9	Free Weatherization (Natural Gas)	\$ 1,393,000	\$ -	\$ 1,393,000	10,177	2012
10	Total	\$ 2,293,825	\$ -	\$ 2,293,825	23,326	