

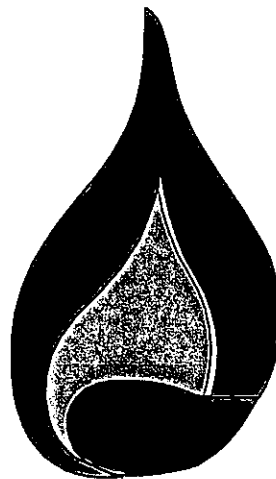
YEAR ENDING 2015

ANNUAL REPORT  
OF  
**NorthWestern Energy**  

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(Townsend Propane)

GAS UTILITY



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

# Propane Annual Report

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	36b

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

Sch. 2	BOARD OF DIRECTORS	
	Director's Name & Address (City, State)	Remuneration
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	<p>See NorthWestern Corporation's Annual Report on Form 10-K to the SEC for the Corporate Board of Directors.</p>	

Sch. 3	OFFICERS		
	Title	Department Supervised	Name
1			
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	
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			
13	Vice President,	Legal Services	Heather Grahame
14	General Counsel	Corporate Secretary & Shareholder Services	
15		Records Management	
16		Risk Management	
17		FERC Compliance	
18			
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			
26	Vice President,	Transmission Engineering, Construction, and Planning	Michael Cashell
27	Transmission	Gas Transmission & Storage	
28		Grid & Substation Operations	
29		Transmission Business Development and Analysis	
30		Support Services	
31			
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	Government & Regulatory Affairs		
39			
40	Vice President,	Corporate Communications	Bobbi Schroeppel
41	Customer Care, Communications &	Account and Analysis	
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
49		Enterprise Risk	
50			
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, 2015.		

Sch. 4		CORPORATE STRUCTURE		
Subsidiary/Company Name		Line of Business	Earnings (000)	% of Total
<b>Regulated Operations (Jurisdictional &amp; Non-Jurisdictional)</b>			<b>\$ 148,050</b>	<b>97.91%</b>
NorthWestern Corporation:				
Montana Utility Operations		Electric 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		
<b>Unregulated Operations</b>			<b>\$ 3,159</b>	<b>2.09%</b>
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		
<b>Total Corporation</b>			<b>\$ 151,209</b>	<b>100.00%</b>

Sch. 5	CORPORATE ALLOCATIONS					
	Departments Allocated	Description of Services	Allocation Method	\$ to MT EI & Gas Utilities	MT %	\$ to Other
1	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
2						
3						
4						
5	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
6						
7						
8						
9	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
10						
11						
12						
13	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
14						
15						
16						
17	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
18						
19						
20						
21	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
22						
23						
24						
25	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
26						
27						
28						
29	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
30						
31						
32						
33	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
34						
35						
36						
37	TOTAL			\$79,802,306	77.66%	\$22,950,357
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						



Sch. 6	AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED TO UTILITY					
	Affiliate Name	Products & Services	Method to Determine Price	Charges to Utility	% of Total Affil. Rev.	Charges to MT Utility
1	<b>Nonutility Subsidiaries</b>					
2						
3						
4	<b>Total Nonutility Subsidiaries</b>			\$0		\$0
5	<b>Total Nonutility Subsidiaries Revenues</b>			\$0		
6						
7						
8	<b>Utility Subsidiaries</b>					
9						
10						
11	<b>Total Utility Subsidiaries</b>			\$0		\$0
12	Canadian-Montana Pipeline Corporation	Natural gas pipeline	Contract rate	\$170,463		
13	Havre Pipeline Company, LLC	Natural gas gathering	Tariffed rate	4,470,008		
14	<b>Total Utility Subsidiaries Revenues</b>			\$4,640,471		
15	<b>TOTAL AFFILIATE TRANSACTIONS</b>			\$0		\$0

Sch. 7	AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY UTILITY											
	Affiliate Name	Products & Services	Method to Determine Price	Charges to Affiliate	% of Total Affil. Exp.	Revenues to MT Utility						
1	Nonutility Subsidiaries											
2												
3												
4												
5												
6	Total Nonutility Subsidiaries			\$0		\$0						
7	Total Nonutility Subsidiaries Expenses			\$0								
8												
9												
10	Utility Subsidiaries											
11												
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 UTILITY INCOME STATEMENT - PROPANE					
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1						
2	400 Operating Revenues	\$ 744,778	\$ -	\$ 744,778	\$ 830,472	-10.32%
3						
4	<b>Total Operating Revenues</b>	<b>744,778</b>	<b>-</b>	<b>744,778</b>	<b>830,472</b>	<b>-10.32%</b>
5						
6	<b>Operating Expenses</b>					
7						
8	401 Operation Expense	631,670	-	631,670	729,765	-13.44%
9	402 Maintenance Expense	30,041	-	30,041	26,753	12.29%
10	403 Depreciation Expense	40,899	-	40,899	40,899	0.00%
11	407.3 Regulatory Debits	-	-	-	-	-
12	408.1 Taxes Other Than Income Taxes	60,208	-	60,208	59,048	1.97%
13	409.1 Income Taxes-Federal	-	-	-	-	-
14	-Other	-	-	-	-	-
15	410.1 Deferred Income Taxes-Dr.	(5,112)	-	(5,112)	(5,884)	13.13%
16	411.1 Deferred Income Taxes-Cr.	-	-	-	-	-
17						
18	<b>Total Operating Expenses</b>	<b>757,706</b>	<b>-</b>	<b>757,706</b>	<b>850,581</b>	<b>-10.92%</b>
19	<b>NET OPERATING INCOME</b>	<b>\$ (12,928)</b>	<b>\$ -</b>	<b>\$ (12,928)</b>	<b>\$ (20,109)</b>	<b>35.71%</b>

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.

Sch. 9	MONTANA REVENUES - PROPANE					
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1						
2	<b>Sales to Ultimate Consumers</b>					
3						
4	440 Residential	\$ 441,052	\$ -	\$ 441,052	\$ 509,153	-13.38%
5	442 Commercial & Industrial-Small	303,726	-	303,726	321,319	-5.48%
6						
7	<b>Total Sales to Ultimate Consumers</b>	<b>744,778</b>	<b>-</b>	<b>744,778</b>	<b>830,472</b>	<b>-10.32%</b>
8						
9	447 Sales for Resale					
10						
11	<b>Total Sales of Propane</b>	<b>744,778</b>	<b>-</b>	<b>744,778</b>	<b>830,472</b>	<b>-10.32%</b>
12						
13	449.1 Provision for Rate Refunds					
14						
15	<b>Total Revenue Net of Rate Refunds</b>	<b>744,778</b>	<b>-</b>	<b>744,778</b>	<b>830,472</b>	<b>-10.32%</b>
16						
17	Miscellaneous Revenues	-	-	-	-	-
18						
19	<b>Total Other Operating Revenue</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
20	<b>TOTAL OPERATING REVENUE</b>	<b>\$ 744,778</b>	<b>\$ -</b>	<b>\$ 744,778</b>	<b>\$ 830,472</b>	<b>-10.32%</b>

Sch. 10	MONTANA OPERATION & MAINTENANCE EXPENSES - PROPANE					
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1	<b>Supply Expenses</b>					
2	<b>Other Propane Supply Expense-Operation</b>					
3	804 Purchases	\$ -	\$ -	\$ -	\$ -	-
4	805 Other Propane Purchases	36,399	-	36,399	16,021	127.19%
5	807 Purchased Propane Expense	-	-	-	-	-
6	808 Propane Withdrawn from Storage	504,458	-	504,458	591,168	-14.67%
7	809 Propane Delivered to Storage	-	-	-	-	-
8	<b>Total Supply Expenses</b>	<b>540,857</b>	<b>-</b>	<b>540,857</b>	<b>607,189</b>	<b>-10.92%</b>
9	<b>Storage Expenses</b>					
10	<b>Other Storage-Operation</b>					
11	840 Operation Supervision & Engineering	-	-	-	-	-
12	841 Operation Labor & Expenses	-	-	-	-	-
13	842 Rents	10,155	-	10,155	16,685	-39.14%
14	<b>Total Operation-Other Storage</b>	<b>10,155</b>	<b>-</b>	<b>10,155</b>	<b>16,685</b>	<b>-39.14%</b>
15	<b>Other Storage-Maintenance</b>					
16	847 Maintenance Storage Expenses	-	-	-	-	-
18	<b>Total Maintenance-Other Storage</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
19	<b>Total Storage Expenses</b>	<b>10,155</b>	<b>-</b>	<b>10,155</b>	<b>16,685</b>	<b>-39.14%</b>
20	<b>Distribution Expenses</b>					
21	<b>Distribution-Operation</b>					
22	870 Supervision & Engineering	-	-	-	-	-
23	874 Mains & Service	10,039	-	10,039	12,944	-22.45%
24	878 Meter & House Regulators	26,339	-	26,339	46,542	-43.41%
25	879 Customer Installation	5,209	-	5,209	6,669	-21.89%
26	880 Other	1,481	-	1,481	1,697	-12.73%
27	<b>Total Operation-Distribution</b>	<b>43,068</b>	<b>-</b>	<b>43,068</b>	<b>67,852</b>	<b>-36.53%</b>
28	<b>Distribution-Maintenance</b>					
29	885 Maintenance Superv. & Eng.	-	-	-	-	-
30	887 Maintenance of Mains	28,344	-	28,344	23,598	20.11%
31	892 Maint. of Services	236	-	236	893	-73.58%
32	893 Maint. of Meters & House Regulators	1,329	-	1,329	2,048	-35.12%
33	894 Maintenance of Other Equipment	132	-	132	213	-38.07%
34	<b>Total Maintenance-Distribution</b>	<b>30,041</b>	<b>-</b>	<b>30,041</b>	<b>26,752</b>	<b>12.29%</b>
35	<b>Total Distribution Expenses</b>	<b>73,109</b>	<b>-</b>	<b>73,109</b>	<b>94,604</b>	<b>-22.72%</b>
36	<b>Customer Accounts Expenses</b>					
37	<b>Customer Accounts-Operation</b>					
39	901 Supervision	-	-	-	-	-
40	902 Meter Reading	624	-	624	915	-31.78%
41	903 Customer Records & Collection Expense	182	-	182	673	-72.96%
42	<b>Total Customer Accounts Expenses</b>	<b>806</b>	<b>-</b>	<b>806</b>	<b>1,588</b>	<b>-49.24%</b>
43	<b>Administrative &amp; General Expenses</b>					
44	<b>Admin. &amp; General - Operation</b>					
45	920 Salaries	639	-	639	702	-8.92%
46	921 Office Supplies & Expenses	13	-	13	14	-6.74%
47	923 Outside Services	36,132	-	36,132	35,736	1.11%
48	925 Injuries & Damages	-	-	-	-	-
49	926 Employee Pensions and Benefits	-	-	-	-	-
50	928 Regulatory Commission Expense	-	-	-	-	-
51	<b>Total Operation-Admin. &amp; General</b>	<b>36,784</b>	<b>-</b>	<b>36,784</b>	<b>36,452</b>	<b>0.91%</b>
52	<b>Admin. &amp; General - Maintenance</b>					
53	935 General Plant	-	-	-	-	-
54	<b>Total Admin. &amp; General Expenses</b>	<b>36,784</b>	<b>-</b>	<b>36,784</b>	<b>36,452</b>	<b>0.91%</b>
55						
56	<b>TOTAL OPER. &amp; MAINT. EXPENSES</b>	<b>\$ 661,711</b>	<b>\$ -</b>	<b>\$ 661,711</b>	<b>\$ 756,518</b>	<b>-12.53%</b>

Sch. 11	MONTANA TAXES OTHER THAN INCOME - PROPANE			
	Description	This Year	Last Year	% Change
1				
2	Taxes associated with Payroll/Labor	\$2,033	\$2,813	-27.74%
3	Real Estate & Personal Property	56,388	54,240	3.96%
4	Consumer Counsel	223	249	-10.50%
5	Public Service Commission	1,564	1,744	-10.32%
6	Vehicle Use Tax	-	1	-100.00%
7				
8	TOTAL TAXES OTHER THAN INCOME	\$60,208	\$59,048	1.97%

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
2	AFFCO INC	Hydro Construction Services	1,197,609
3	ALME CONSTRUCTION, INC.	Construction	300,392
4	ALSTOM GRID INC	Software Support Services	305,058
5	AMERICAN INNOVATIONS INC	Software Support Services	94,857
6	AMERICAN PUBLIC LAND EXCHANGE	Environmental Consulting Services	354,816
7	ARCADIS US INC	Engineering Services	2,104,755
8	ASCEND ANALYTICS LLC	Hydro Expert Analysis	424,412
9	ASPLUNDH TREE EXPERT CO	Tree Trimming	4,828,599
10	ASSOCIATED ARBORISTS	Vegetation Management	677,199
11	ASSOCIATED UNDERWATER SERVICE	Hydro Repair services	85,549
12	AUTOMOTIVE RENTALS INC	Fleet Management	7,752,209
13	AVERY PIPELINE SERVICES INC	Craft Inspector Services	108,581
14	BAKER BOTTS LLP	Legal Services	166,291
15	BART ENGINEERING COMPANY	Engineering Services	502,123
16	BIG COUNTRY ENERGY SERVICES LL	Construction	121,701
17	BILL FIELD TRUCKING INC	Hauling Services	446,332
18	BISON ENGINEERING INC	Engineering Services	222,204
19	BOBCAT SPORTS PROPERTIES LLC	Fencing Installation	178,500
20	BOZEMAN GREEN BUILD	Solar System Installation	106,610
21	BROWNING, KALECZYC, BERRY & HO	Legal Services	104,749
22	BRYAN CAVE LLP	Legal Services	96,679
23	CENTRAL AIR SERVICE INC	Aerial Pilot Services	131,130
24	CENTRAL COPTERS INC	Flight Services	168,083
25	CENTRAL EXCAVATING AND MINI ST	Excavation Services	137,014
26	CENTRAL PLUMBING & HEATING INC	Construction	110,207
27	CENTRON SERVICES INC	Customer Collection Services	101,344
28	CESSNA AIRCRAFT COMPANY	Aircraft Maintenance	232,768
29	CLEARRESULT CONSULTING INC	Energy Efficiency Consultants	595,446
30	COLUMBUS CONCRETE	Concrete and Asphalt Services	125,719
31	CONTINENTAL STEEL WORKS	Fabrication Services	1,159,519
32	CONTINUOUS POWER INNOVATIONS I	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
42	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	DI&A P C CONSULTING ENGINEERS	Engineering Services	182,099
46	DONOVAN CONSTRUCTION	Construction	390,875
47	DORSEY & WHITNEY LLP	Legal Services	411,357
48	DOWL HKM	Geotechnical Services	76,433
49	E SOURCE COMPANIES LLC	Strategic Services	119,510
50	EAGLE GAS MARKETING LLC	Marketing Services	392,124
51	EAGLE LANDSCAPING	Landscape Services	106,071
52	ELECTRO-TEST & MAINTENANCE	Transformer Relocation Services	133,048
53	ELM LOCATING & UTILITY SERVICE	Locating Services and Excavation Notifications	2,677,306
54	ENERGY LABORATORIES INC	Soil Testing Services	88,668
55	ENERGY SHARE OF MONTANA	USBC Services	874,427
56	FALLS CONSTRUCTION COMPANY	Construction	273,592
57	FITCH INC	Debt Rating Services	252,000
58	FLUID MARKET STRATEGIES	Energy Conservation Consultants	106,027
59	FLYNN WRIGHT INC	Advertising Services	1,119,882
60	FORBES TATE PARTNERS LLC	Regulatory Consultants	120,000

Sch. 12A	PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/		
	Name of Recipient	Nature of Service	Total
61	FOUR O SIX UNDERGROUND INC	Boring Services	178,580
62	GARTNER INC	Information Technology Consulting	135,932
63	GE BETZ INC	Chemical Management Services	179,480
64	GEI CONSULTANTS INC	Environmental Consultants	218,281
65	GILLESPIE PRUDHON & ASSOCIATES	Telecommunications Engineers	457,893
66	GUY TABACCO CONSTRUCTION	Construction	164,346
67	H & H ASPHALT & MAINTENANCE INC	Asphalt Services	276,585
68	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
72	HEALTH FITNESS CORPORATION	Employee Wellness Program Management	316,278
73	HEATH CONSULTANTS INC	Gas Leak Surveys	495,077
74	HIGH MARK MEDIA	Marketing Services	100,420
75	HOWALT MCDOWELL INSURANCE INC	Benefits Consultants	98,576
76	IES COMMERCIAL INC	Construction	1,228,582
77	INTEC SERVICES INC	Pole Inspection	1,287,976
78	INTERGRAPH CORPORATION	Software Consultants	477,793
79	IRON PINE COMPANY LLC	Vegetation Management	102,725
80	J&J EXCAVATING & TRUCKING INC	Excavation Services	2,304,475
81	JACOBSEN TREE EXPERTS	Tree Trimming	956,398
82	JD ENGINEERING P C	Engineering Services	393,290
83	JONES DAY	Legal Services	259,849
84	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
89	KNIFE RIVER	Construction	83,699
90	LANDS ENERGY CONSULTING	Energy Consultants	113,481
91	LARSON DIGGING INC	Excavation Services	353,384
92	LAST BEST PLACE LANDSCAPING IN	Landscape Services	167,900
93	LAWNS OF MONTANA	Landscape Services	86,910
94	LIEN TRANSPORTATION CO	Construction	351,011
95	LIQUID GOLD WELL SERVICE INC	Well Services	123,950
96	LOCKMER PLUMBING HEATING &	Gas Meter Relocations	351,853
97	M & P EXCAVATING LLP	Excavation Services	201,375
98	MAPPCOR	Electric Reliability Services	314,665
99	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
104	MICROSOFT SERVICES	Computer Maintenance	97,690
105	MINUTEMAN AVIATION INC.	Charter Services	133,010
106	MONTANA FISH WILDLIFE & PARKS	Wildlife Monitoring Services	912,848
107	MOODY'S INVESTORS SERVICE	Debt Rating Services	483,750
108	MORAN IRON WORKS INC	Construction	531,900
109	MORRISON MAIERLE INC	Engineering Services	650,370
110	MOSAIC ARCHITECTURE	Construction	379,832
111	MOUNTAIN POWER CONSTRUCTION CO	Construction	18,979,355
112	MOUNTAIN WEST HOLDING COMPANY	Construction	548,417
113	MUTH ELECTRIC INC	Transformer Installation	122,402
114	NATIONAL CENTER FOR APPROPRIAT	Conservation Program Consultants	508,017
119	NAVIGANT CONSULTING INC	Transmission System Consultants	108,598
120	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
124	NORTHWEST ENERGY EFFICIENCY	Energy Services	1,259,670
125	NORTHWEST TOWER	Construction	135,618
126	OMIMEX CANADA LTD	Gas Lease Operating Services	843,923
127	ONSITE ENERGY INC	Construction	77,602
129	OPEN ACCESS TECHNOLOGY INT'L I	Software Support Services	403,758



Sch. 12B	PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/		
	Name of Recipient	Nature of Service	Total
130	OSMOSE UTILITIES SERVICES INC	Construction	2,327,062
131	P2 ENERGY SOLUTIONS INC	Computer System Implementation	101,480
132	PAR ELECTRIC CONTRACTORS INC	Electric Construction and Maintenance	20,347,404
133	PEAKER SERVICES INC (PSI)	Generator Repair Services	83,357
134	PERKINS COIE	Legal Services	183,474
135	PIONEER TECHNICAL SERVICES INC	Engineering Services	130,964
136	POTEET CONSTRUCTION	Traffic Safety Services	105,058
137	POWER ENGINEERS	Engineering Services	249,074
137	POWERPLAN INC	Software Implementation Support Services	389,303
138	PRICEWATERHOUSECOOPERS LLP	Audit Services	223,910
139	PRO PIPE CORPORATION	Construction	1,553,085
140	PROPAK SYSTEMS LTD	Generator Repair Services	1,293,637
141	Q3 CONTRACTING INC	Construction	125,000
142	RESPEC	Right of Way Consulting Services	217,433
143	RML INCORPORATED	Boring Services	169,373
144	ROCKY MOUNTAIN CONTRACTORS INC	Electric Construction and Maintenance	28,503,197
145	ROD TABBERT CONSTRUCTION INC	Construction	355,268
146	ROTHERHAM CONSTRUCTION	Construction	150,305
147	ROUNDS BROTHERS TRENCHING	Boring Services	507,443
148	RUSSELL REYNOLDS ASSOC INC	Executive Search Services	121,075
149	SHUMAKER TRUCKING & EXCAVATING	Excavation Contractor	77,710
150	SIDEWINDERS LLC	Generator Repair Services	171,612
151	SKADDEN, ARPS, SLATE, MEAGH	Legal Services	1,081,178
152	SLETTEN CONSTRUCTION COMPANY	Construction	1,026,603
153	SOUTHWEST POWER POOL	Transmission Services	1,871,812
154	SPHERION STAFFING	Temporary Employment Services	344,097
155	STANDARD & POOR'S FINANCIAL SE	Debt Rating Services	134,705
156	STATE LINE CONTRACTORS INC	Electric Construction and Maintenance	584,523
157	STEEL STRUCTURES LLC	Construction	78,000
158	STINSON LEONARD STREET LLP	Legal Services	788,694
159	TAMIELTI CONSTRUCTION COMPANY	Construction	309,365
160	THE CLARO GROUP LLC	Legal Services	92,202
161	THE CONFEDERATED SALISH AND	Cultural Resource Study	136,776
162	THE ELECTRIC COMPANY OF SOUTH	Construction	663,448
163	THE L E MYERS CO	Storm Damage Restoration	561,093
164	THE LAWN RANGER	Landscape Services	86,990
165	THE LYON FIRM PA	Legal Services	104,680
166	THOMPSON PAINTING & SANDBLASTI	Painting Services	79,930
167	TITAN ELECTRIC INC	Construction	85,598
168	TODD O BRUESKE CONSTRUCTION	Construction	506,776
169	TONY LASLOVICH CONSTRUCTION	Construction	80,727
170	TOWER SYSTEMS INC	Construction	89,697
171	TOWERS WATSON DELAWARE INC	Compensation Services	81,311
172	TRADEMARK ELECTRIC INC	Construction	750,759
173	ULTEIG ENGINEERS INC	Project Manager Services	312,905
174	UNITED STATES GEOLOGICAL SURVE	Environmental Consultants	198,000
175	URS ENERGY & CONSTRUCTION INC	Construction	105,334
176	UTILITIES UNDERGROUND LOCATION	Excavation Location Services	141,514
177	UTILITY MAPPING SERVICES INC	Line Location Services	247,823
178	VAISALA INC	Environmental Consultants	109,288
179	VARSITY CONTRACTORS INC	Janitorial Services	308,109
180	VERTEX	Billing Services and System Implementation	2,803,725
181	VESTA PARTNERS LLC	Engineering Services	111,011
182	VOITH HYDRO POWER GENERATION	Generator Repair Services	181,090
183	WASHINGTON FORESTRY CONSULTANT	Forestry Consultants	459,041
184	WATSON TRUCKING	Water Hauling Services	135,630
185	WHALEN TIRE INC	Tire Inspection Services	86,719
186	WINN-MARION INC	Legal Services	331,721
187	WOOD GROUP PRATT & WHITNEY LLC	Turbine Repair Services	134,136
188			
189			
190			
191			
192			
	Total of Payments Set Forth Above		\$ 173,257,547
	1/ This schedule includes payments for professional services over \$75,000.		

Sch. 13	POLITICAL ACTION COMMITTEES / POLITICAL CONTRIBUTIONS			
	Description	Total Company	Montana	% Montana
1	<p>There are three employee political action committees (PAC)s:</p> <p>a. Employees of NorthWestern Corporation (NorthWestern Energy) PAC;</p> <p>b. NorthWestern Energy Employees PAC; and</p> <p>c. NorthWestern Public Service Employees PAC.</p> <p>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.</p>			
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36	<b>TOTAL Contributions</b>	\$ -	\$ -	

Sch. 14	Pension Costs 1/			
1	Plan Name: NorthWestern Energy Pension Plan			
2	Defined Benefit Plan? Yes	Defined Contribution Plan? No		
3	Actuarial Cost Method? Projected Unit Credit	IRS Code: _____		
4	Annual Contribution by Employer: Variable	Is the Plan Over Funded? No		
5				
	Item	Current Year	Last Year	% Change
6	<b>Change in Benefit Obligation</b>			
7	Benefit obligation at beginning of year	\$ 621,367,413	\$ 510,163,556	21.80%
8	Service cost	11,211,631	9,792,283	14.49%
9	Interest cost	23,790,829	23,633,207	0.67%
10	Plan participants' contributions	-	-	-
11	Amendments	-	-	-
12	Actuarial (gain) loss	(43,302,089)	97,569,854	-144.38%
13	Acquisition	-	-	-
14	Benefits paid	(47,706,492)	(19,791,487)	-141.05%
15	Benefit obligation at end of year	\$ 565,361,292	\$ 621,367,413	-9.01%
16	<b>Change in Plan Assets</b>			
17	Fair value of plan assets at beginning of year	\$ 496,012,024	\$ 459,232,101	8.01%
18	Actual return on plan assets	(14,678,061)	47,571,410	-130.85%
19	Acquisition	-	-	-
20	Employer contribution	9,000,000	9,000,000	-
21	Plan participants' contributions	-	-	-
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	<b>Funded Status</b>	\$ (122,733,821)	\$ (125,355,389)	2.09%
26	Unrecognized net actuarial gain (loss)	-	-	-
27	Unrecognized prior service cost	-	-	-
29	Prepaid (accrued) benefit cost	\$ (122,733,821)	\$ (125,355,389)	2.09%
30	<b>Weighted-average Assumptions as of Year End</b>			
31	Discount rate	4.30%	3.90%	10.26%
32	Expected return on plan assets	5.80%	5.80%	-
33	Rate of compensation increase	3.50% Union & 3.55% Non-Union	3.50% Union & 3.55% Non-Union	-
34	<b>Components of Net Periodic Benefit Costs</b>			
35	Service cost	\$ 11,211,631	\$ 9,792,283	14.49%
36	Interest cost	23,790,829	23,633,207	0.67%
37	Expected return on plan assets	(28,232,855)	(26,316,885)	-7.28%
38	Amortization of prior service cost	246,361	246,361	-
39	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	<b>Montana Intrastate Costs: (MPSC Regulatory Basis)</b>			
42	Pension Costs	\$ 9,000,000	\$ 9,000,000	-
43	Pension Costs Capitalized	1,821,176	1,822,578	-0.08%
44	Accumulated Pension Asset (Liability) at Year End	\$ (122,733,821)	\$ (125,355,389)	2.09%
45	<b>Number of Company Employees:</b>			
46	Covered by the Plan	3,086	3,041	1.48%
47	Not Covered by the Plan 2/	520	441	17.91%
48	Active 2/	880	860	2.33%
49	Retired	1,498	1,432	4.61%
50	Deferred Vested Terminated	708	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/			
1	Plan Name: NorthWestern Energy 401k Retirement Savings Plan			
2	Defined Benefit Plan? No	Defined Contribution Plan? Yes		
3	Actuarial Cost Method? N/A	IRS Code: 401(k)		
4	Annual Contribution by Employer: Variable	Is the Plan Over Funded? N/A		
5				
	Item	Current Year	Last Year	% Change
6	Change in Benefit Obligation			
7	Benefit obligation at beginning of year			
8	Service cost			
9	Interest cost			
10	Plan participants' contributions	Not Applicable		
11	Amendments			
12	Actuarial loss			
13	Acquisition			
14	Benefits paid			
15	Benefit obligation at end of year	\$ -	\$ -	
16	Change in Plan Assets			
17	Fair value of plan assets at beginning of year	\$ 329,680,178	\$ 312,279,277	-5.28%
18	Actual return on plan assets			
19	Acquisition			
20	Employer contribution 2/	\$ 9,450,630	\$ 8,715,756	8.43%
21	Plan participants' contributions			
22	Benefits paid			
23	Fair value of plan assets at end of year 2/	\$ 320,552,638	\$ 329,680,178	-2.77%
24	Funded Status	Not Applicable		
25	Unrecognized net actuarial loss			
26	Unrecognized prior service cost			
27	Prepaid (accrued) benefit cost	\$ -	\$ -	
28				
29	Weighted-average Assumptions as of Year End	Not Applicable		
30	Discount rate			
31	Expected return on plan assets			
32	Rate of compensation increase			
33				
34	Components of Net Periodic Benefit Costs	Not Applicable		
35	Service cost			
36	Interest cost			
37	Expected return on plan assets			
38	Amortization of prior service cost			
39	Recognized net actuarial loss			
40	Net periodic benefit cost (SEC Basis)	\$ -	\$ -	
41				
42	Montana Intrastate Costs: (MPSC Regulatory Basis)			
43	401(k) Plan Defined Contribution Costs	\$ 6,942,301	\$ 6,258,247	10.93%
44	401(k) Plan Defined Contribution Costs Capitalized	1,404,794	1,267,349	10.85%
45	Accumulated Pension Asset (Liability) at Year End	Not Applicable		
46	Number of Company Employees:	3/	3/	
47	Covered by the Plan - Eligible	1589	1,587	0.13%
48	Not Covered by the Plan			
49	Active - Participating	1549	1,537	0.78%
50	Retired			
51	Vested Former Employees, Retirees and Active-	244	259	-5.79%
52	Noncontributing			
	2/ This plan covers all NorthWestern Corporation employees.			
	3/ Represents total company 401(k) plan participants.			

Sch. 15	Other Post Employment Benefits (OPEBS)			
	Item	Current Year	Last Year	% Change
1	<b>Regulatory Treatment:</b>			
2	Commission authorized - most recent			
3	Docket number: D2012.9.94			
4	Order number: 7249e			
5	Amount recovered through rates	(\$90,216)	(\$101,920)	11.48%
6	<b>Weighted-average Assumptions as of Year End</b>	1/	2/	
7	Discount rate	3.60%	3.20%	12.50%
8	Expected return on plan assets	5.80%	5.80%	
9	Medical Cost Inflation Rate 3/	7.94%, 4.5%:23	8.0%, 4.5%:14	
10	Actuarial Cost Method	Projected Unit Credit Actuarial, Cost Method Allocated from the Date of Hire to Full Eligibility Date		
11	Rate of compensation increase	3.50% Union & 3.55% Non-Union	3.50% Union & 3.55% Non-Union	
12	<b>List each method used to fund OPEBs (ie: VEBA, 401(h)) and if tax advantaged:</b>			
13	<b>Union Employees - VEBA - Yes, tax advantaged</b>			
14	<b>Non-Union Employees - 401(h) - Yes, tax advantaged</b>			
15	Describe any Changes to the Benefit Plan:			
16	The hydro generation facility group participant data and benefit provisions are incorporated in the 2015 valuation.			
	1/ Obtained from NorthWestern Energy-Montana's 2014 FASB 106 Valuation. Assumptions and data are as of December 31, 2015. 2/ Obtained from NorthWestern Energy-Montana's 2014 FASB 106 Valuation. Assumptions and data are as of December 31, 2014. 3/ First Year, Ultimate, Years to Reach Ultimate.			

Sch. 15a	Other Post Employment Benefits (OPEBS) (continued)			
	Item	Current Year	Last Year	% Change
1	<b>Number of Company Employees:</b>			
2	Covered by the Plan			
3	Not Covered by the Plan			
4	Active			
5	Retired			
6	Spouses/Dependants covered by the Plan			
7	<b>Montana 4/</b>			
8	<b>Change in Benefit Obligation</b>			
9	Benefit obligation at beginning of year	\$20,967,136	\$20,677,119	1.40%
10	Service cost	430,615	374,530	14.97%
11	Interest Cost	687,100	743,834	-7.63%
12	Plan participants' contributions	606,124	576,792	5.09%
13	Amendments 5/	1,044,607	-	-
14	Actuarial loss/(gain)	(308,969)	896,216	-134.47%
15	Acquisition	-	-	-
16	Benefits paid	(2,641,956)	(2,301,355)	-14.80%
17	Benefit obligation at end of year	\$20,784,657	\$20,967,136	-0.87%
18	<b>Change in Plan Assets</b>			
19	Fair value of plan assets at beginning of year	\$18,040,317	\$18,183,195	-0.79%
20	Actual return on plan assets	479	1,390,832	-99.97%
21	Acquisition	-	-	-
22	Employer contribution	1,967,960	190,853	>300.00%
23	Plan participants' contributions	606,124	576,792	5.09%
24	Benefits paid	(2,641,956)	(2,301,355)	-14.80%
25	Fair value of plan assets at end of year	\$17,972,924	\$18,040,317	-0.37%
26	<b>Funded Status</b>	(\$2,811,733)	(\$2,926,819)	3.93%
27	Unrecognized net transition (asset)/obligation	-	-	-
28	Unrecognized net actuarial loss/(gain)	-	-	-
29	Unrecognized prior service cost	-	-	-
30	Prepaid (accrued) benefit cost	(\$2,811,733)	(\$2,926,819)	3.93%
31	<b>Components of Net Periodic Benefit Costs</b>			
32	Service cost	\$430,615	\$374,530	14.97%
33	Interest cost	687,100	743,834	-7.63%
34	Expected return on plan assets	(968,659)	(980,569)	1.21%
35	Amortization of transitional (asset)/obligation	-	-	-
36	Amortization of prior service cost	(2,032,848)	(2,148,915)	5.40%
37	Recognized net actuarial loss/(gain)	384,803	347,876	10.61%
38	Net periodic benefit cost	(\$1,498,989)	(\$1,663,244)	9.88%
39	<b>Accumulated Post Retirement Benefit Obligation</b>			
40	Amount Funded through VEBA	\$ -	\$ -	-
41	Amount Funded through 401(h)	-	-	-
42	Amount Funded through other - Company funds	1,967,960	190,853	>300.00%
43	TOTAL	\$1,967,960	\$190,853	>300.00%
44	Amount that was tax deductible - VEBA	\$ -	\$ -	-
45	Amount that was tax deductible - 401(h)	-	-	-
46	Amount that was tax deductible - Other	(90,216)	(101,920)	11.48%
47	TOTAL	(\$90,216)	(\$101,920)	11.48%
48	<b>Montana Intrastate Costs:</b>			
49	Pension Costs	(\$90,216)	(\$101,920)	11.48%
50	Pension Costs Capitalized	(18,255)	(20,640)	11.55%
51	Accumulated Pension Asset (Liability) at Year End	(2,811,733)	(2,926,819)	3.93%
52	<b>Number of Montana Employees:</b>			
53	Covered by the Plan	1,927	1,913	0.73%
54	Not Covered by the Plan	106	92	15.22%
55	Active	895	887	0.90%
56	Retired	929	932	-0.32%
57	Spouses/Dependants covered by the Plan	103	94	9.57%
	<p>4/ There is approximately an additional \$7,867,997 and \$9,037,879 in other company OPEBS liabilities outstanding at December 31, 2015 and 2014, respectively for other supplemental retirement agreements in addition to what is reflected for Montana above.</p> <p>5/ Amendment portion of change in benefit obligation was largely due to the addition of PPL Montana, LLC employees who became eligible to participate in the plan on November 18, 2014.</p>			

**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)**

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	477,923	702,005	-32%
3	Kendall Kliewer Former Vice President & Controller	248,694	70,200 A	47,173 B 97,372 C 4,791 E	468,230	561,754	-17%
4	Patrick R. Corcoran Vice President, Government & Regulatory Affairs	241,422	70,009 A	27,444 B 125,080 C	463,955	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	371,152	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	358,615	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	319,871	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	306,606	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	279,740	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	276,889	272,730	2%

**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	1/ Bonuses include the following:						
2							
3	A> Non-Equity Incentive Plan Compensation includes amounts paid under the NorthWestern Energy 2015 Annual						
4	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 plan was funded at 80% of target for executives and 88% for non executives.						
6	Individual awards varied from the funded level based on individual performance.						
7							
8	2/ All Other Compensation for named employees consists of the following:						
9							
10	B> Employer contributions to benefits - medical, dental, vision, employee assistance program,						
11	group term life, Health Savings Account, wellness incentive, 401(k) match, and non-elective						
12	401(k) contribution.						
13							
14	C> Values reflect the grant date fair value for performance stock awards.						
15							
16	D> Vacation sold back during the year.						
17							
18	E> Change in pension value over previous year. The present value of accumulated benefits was calculated						
19	assuming benefits commence at age 65 and using the discount rate, mortality assumption and assumed						
20	payment form consistent with those disclosed in the Notes to the Consolidated Financial Statements						
21	in our Annual Report on Form 10-K for the year ended December 31, 2015.						
22							
23	F> Merit cash payment						
24							
25	G> Imputed income related to company facilities.						
26							
27							
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**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	23,913 B 1,131,121 C 39,285 D 41 E 17,610 F	2,155,605	2,342,841	-8%
2	Brian B. Bird Vice President & Chief Financial Officer	391,181	159,981 A	49,677 B 468,227 C 9,264 D	1,078,330	1,099,373	-2%
3	Heather H. Grahame Vice President & General Counsel	346,032	126,075 A	48,360 B 304,597 C	825,064	846,147	-2%
4	Curtis T. Pohl Vice President, Distribution	269,577	86,966 A	52,091 B 212,661 C 5,814 D 7,611 F	634,720	727,016	-13%
5	Bobbi L. Schroepel Vice President, Customer Care, Communications & Human Resources	248,530	70,154 A	49,823 B 134,849 C 5,012 D	508,368	559,336	-9%

**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	1/ Bonuses include the following:						
2							
3	A> Non-Equity Incentive Plan Compensation includes amounts paid under the NorthWestern Energy 2015 Annual						
4	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 plan was funded at 80% of target for executives and 88% for non-executives.						
6							
7	2/ All Other Compensation for named employees consists of the following:						
8							
9	B> Employer contributions to benefits - medical, dental, vision, employee assistance program,						
10	group term life, health savings account, wellness incentive, 401(k) match, and non-elective 401(k) contribution.						
11							
12	C> Values reflect the grant date fair value for performance stock awards.						
13							
14	D> Change in pension value over previous year. The present value of accumulated benefits was calculated						
15	assuming benefits commence at age 65 and using the discount rate, mortality assumption and assumed						
16	payment form consistent with those disclosed in the Notes to the Consolidated Financial Statements						
17	in our Annual Report on Form 10-K for the year ended December 31, 2015.						
18							
19	E> Noncash taxable award and tax gross-up on award.						
20							
21	F> Vacation sold back during the year.						
22							
23							
24							
25							

Sch. 18	BALANCE SHEET 1/				
	Account Title	This Year	Last Year	Variance	% Change
1	<b>Assets and Other Debits</b>				
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	<b>Total Utility Plant</b>	<b>4,171,916,808</b>	<b>3,860,454,086</b>	<b>311,462,722</b>	<b>8.07%</b>
16	<b>Other Property and Investments</b>				
17	121 Nonutility Property	6,749,606	6,749,606	-	0.00%
18	122 Accumulated Depr. & Amort.-Nonutility 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	<b>Total Other Property &amp; Investments</b>	<b>(86,597,303)</b>	<b>(78,167,972)</b>	<b>(8,429,331)</b>	<b>10.78%</b>
24	<b>Current and Accrued Assets</b>				
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	-	-	-	-
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	-	-	-	-
40	172 Rents Receivable	59,037	204,569	(145,532)	-71.14%
41	173 Accrued Utility Revenues	74,456,572	70,315,316	4,141,256	5.89%
42	174 Miscellaneous Current & Accrued Assets	19,175	30,019,535	(30,000,360)	-99.94%
43	175 Derivative Instrument Assets (175)	-	-	-	100.00%
44	(Less) Long-Term Portion of Derivative Instrument Assets	-	-	-	-
45	176 LT Portion of Derivative Assets - Hedges	-	-	-	-
46	(less) LT Portion of Derivative Assets - Hedges	-	-	-	-
47	<b>Total Current &amp; Accrued Assets</b>	<b>223,973,287</b>	<b>287,098,558</b>	<b>(63,125,271)</b>	<b>-21.99%</b>
48	<b>Deferred Debits</b>				
49	181 Unamortized Debt Expense	13,944,763	13,041,834	902,929	6.92%
50	182 Regulatory Assets	522,719,480	463,907,330	58,812,150	12.68%
51	183 Preliminary Survey and Investigation Charges	1,185,617	1,185,617	-	0.00%
52	184 Clearing Accounts	3,239	900	2,339	259.89%
53	185 Temporary Facilities	-	-	-	-
54	186 Miscellaneous Deferred Debits	164,979	530,880	(365,901)	-68.92%
55	189 Unamortized Loss on Reacquired Debt	19,978,298	12,151,208	7,827,090	64.41%
56	190 Accumulated Deferred Income Taxes	201,297,196	186,187,313	15,109,883	8.12%
57	191 Unrecovered Purchased Gas Costs	25,765,650	25,520,064	245,586	0.96%
58	<b>Total Deferred Debits</b>	<b>785,059,222</b>	<b>702,525,146</b>	<b>82,534,076</b>	<b>11.75%</b>
59	<b>TOTAL ASSETS and OTHER DEBITS</b>	<b>\$ 5,094,352,014</b>	<b>\$ 4,771,909,818</b>	<b>\$ 322,442,196</b>	<b>6.76%</b>

Sch. 18	cont.	BALANCE SHEET 1/			
	Account Title	This Year	This Year	Variance	% Change
1	<b>Liabilities and Other Credits</b>				
2	<b>Proprietary Capital</b>				
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	-	-	-	-
8	214 Capital Stock Expense	-	-	-	-
9	215 Appropriated Retained Earnings	-	-	-	-
10	216 Unappropriated Retained Earnings	325,909,358	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	(8,596,115)	(8,765,944)	169,829	-1.94%
14	<b>Total Proprietary Capital</b>	<b>1,600,173,970</b>	<b>1,477,782,942</b>	<b>122,391,028</b>	<b>8.28%</b>
15	<b>Long Term Debt</b>				
16	221 Bonds	1,755,205,000	1,635,205,000	120,000,000	7.34%
17	223 Advances in Associated Companies	-	-	-	-
18	224 Other Long Term Debt	26,976,900	26,976,900	-	0.00%
19	226 (Less) Unamortized Discount on Long Term Debt-Debit	54,438	83,438	(29,000)	-34.76%
20	<b>Total Long Term Debt</b>	<b>1,782,127,462</b>	<b>1,662,098,462</b>	<b>120,029,000</b>	<b>7.22%</b>
21	<b>Other Noncurrent Liabilities</b>				
22	227 Obligations Under Capital Leases-Noncurrent	26,325,495	28,162,445	(1,836,950)	-6.52%
23	228.1 Accumulated Provision for Property Insurance	-	-	-	-
24	228.2 Accumulated Provision for Injuries and Damages	8,642,245	9,061,051	(418,806)	-4.62%
25	228.3 Accumulated Provision for Pensions and Benefits	19,558,642	20,244,171	(685,529)	-3.39%
26	228.4 Accumulated Miscellaneous Operating Provisions	169,001,631	164,953,264	4,048,367	2.45%
27	229 Accumulated Provision for Rate Refunds	55,190,626	34,280,250	20,910,376	61.00%
28	230 Asset Retirement Obligations	35,532,209	21,435,223	14,096,986	65.77%
29	<b>Total Other Noncurrent Liabilities</b>	<b>314,250,848</b>	<b>278,136,404</b>	<b>36,114,444</b>	<b>12.98%</b>
30	<b>Current and Accrued Liabilities</b>				
31	231 Notes Payable	229,874,444	267,840,079	(37,965,635)	-14.17%
32	232 Accounts Payable	81,679,866	90,659,542	(8,979,676)	-9.90%
33	233 Notes Payable to Associated Companies	-	-	-	-
34	234 Accounts Payable to Associated Companies	1,525,951	1,466,006	59,945	4.09%
35	235 Customer Deposits	6,608,591	6,621,535	(12,944)	-0.20%
36	236 Taxes Accrued	44,567,955	39,264,570	5,303,385	13.51%
37	237 Interest Accrued	21,400,048	19,734,213	1,665,835	8.44%
39	238 Dividends Declared	-	-	-	-
40	241 Tax Collections Payable	1,353,247	1,892,527	(539,280)	-28.50%
41	242 Miscellaneous Current and Accrued Liabilities	52,760,668	63,800,309	(11,039,641)	-17.30%
42	243 Obligations Under Capital Leases-Current	1,836,946	1,729,507	107,439	6.21%
43	244 Derivative Instrument Liabilities	-	-	-	-
44	245 Derivative Instrument Liabilities - Hedges	-	18,310,043	(18,310,043)	-100.00%
45	<b>Total Current and Accrued Liabilities</b>	<b>441,607,716</b>	<b>511,318,331</b>	<b>(69,710,615)</b>	<b>-13.63%</b>
46	<b>Deferred Credits</b>				
47	252 Customer Advances for Construction	36,045,534	30,000,627	6,044,907	20.15%
48	253 Other Deferred Credits	169,368,167	171,200,388	(1,832,221)	-1.07%
49	254 Regulatory Liabilities	29,521,568	26,470,224	3,051,344	11.53%
50	255 Accumulated Deferred Investment Tax Credits	356,380	588,781	(232,401)	-39.47%
51	257 Unamortized Gain on Reacquired Debt	-	-	-	-
52	281-283 Accumulated Deferred Income Taxes	720,900,369	614,313,659	106,586,710	17.35%
53	<b>Total Deferred Credits</b>	<b>956,192,018</b>	<b>842,573,679</b>	<b>113,618,339</b>	<b>13.48%</b>
54	<b>TOTAL LIABILITIES and OTHER CREDITS</b>	<b>\$ 5,094,352,014</b>	<b>\$ 4,771,909,818</b>	<b>\$ 322,442,196</b>	<b>6.76%</b>
55					
56	1/ 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.				
60					
61					
62					
63					
64					

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):

	December 31,	
	2015	2014
Fuel stock	\$8,241	\$7,630
Plant materials and operating supplies	30,373	29,082
Gas stored underground (including the non-current portion reflected in utility plant)	45,229	48,496
<b>Total Inventory</b>	<b>\$83,843</b>	<b>\$85,208</b>

### **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**

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

The purchase accounting was completed during the fourth quarter of 2015. The pro forma 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 prudence 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):

	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
<b>Total Investments in Subsidiary Companies</b>	<b>\$ (135,251)</b>	<b>\$ (140,450)</b>

#### (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.

	Note Reference	Remaining Amortization Period	December 31,	
			2015	2014
			(in thousands)	
Pension	17	Undetermined	\$ 135,057	\$ 139,050
Employee related benefits	17	Undetermined	21,055	19,080
Distribution infrastructure projects		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		Various	7,715	5,307
Other	—	Various	18,410	13,558
<b>Total Regulatory Assets</b>			<b>\$ 522,719</b>	<b>\$ 463,907</b>
Gas storage sales		24 Years	9,990	10,410
Unbilled revenue		1 Year	10,808	10,877
Environmental clean-up		Various	7,121	2,533
State & local taxes & fees		1 Year	1,566	511
Other		Various	37	2,139
<b>Total Regulatory Liabilities</b>			<b>\$ 29,522</b>	<b>\$ 26,470</b>

### **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):

	December 31,	
	2015	2014
	(in thousands)	
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)
<b><u>December 31, 2015</u></b>				
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
<b><u>December 31, 2014</u></b>				
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	2014
Liability at January 1,	\$ 21,435	\$ 20,886
Accretion expense	1,437	1,073
Liabilities incurred	12,682	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 AOCI 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	Quoted Prices in Active Markets for Identical Assets or Liabilities (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Margin Cash Collateral Offset	Total Net Fair Value
(in thousands)					
Other special deposits	\$ 3,508	\$ —	\$ —	\$ —	\$ 3,508
Rabbi trust investments	24,245	—	—	—	24,245
<b>Total</b>	<b>\$ 27,753</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 27,753</b>
December 31, 2014					
Other special deposits	\$ 10,528	\$ —	\$ —	\$ —	\$ 10,528
Rabbi trust investments	21,594	—	—	—	21,594
<b>Total</b>	<b>\$ 32,122</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 32,122</b>

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):

	December 31, 2015		December 31, 2014	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
<b>Liabilities:</b>				
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):

Notes Payable	2015		2014	
	Balance	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):

		December 31,	
	Due	2015	2014
<b>Unsecured Debt:</b>			
Unsecured Revolving Line of Credit	2018 \$	— \$	—
<b>Secured Debt:</b>			
Mortgage bonds—			
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%		—	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—			
Montana—4.65%	2023	170,205	170,205
<b>Other Long Term Debt:</b>			
New Market Tax Credit Financing—1.146%	2046	26,977	26,977
Discount on Notes and Bonds	—	(54)	(83)
		\$ 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):



	December 31,	
	2015	2014
<b>Accounts Receivable from Associated Companies:</b>		
Havre Pipeline Company, LLC	\$ 468	\$ 327
Risk Partners Assurance, Ltd.	18	18
	<b>\$ 486</b>	<b>\$ 345</b>
<b>Accounts Payable to Associated Companies:</b>		
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):

	December 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
<b>Deferred Tax Asset</b>	<b>201,297</b>	<b>186,187</b>
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)
<b>Deferred Tax Liability</b>	<b>(720,900)</b>	<b>(614,314)</b>
<b>Deferred Tax Liability, net</b>	<b>\$ (519,603)</b>	<b>\$ (428,127)</b>

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	44	—
Gross decreases - tax positions in prior period	(2,903)	—
Gross increases - tax positions in current period	494	909
Gross decreases - tax positions in current period	(1,177)	(5,597)
Lapse of statute of limitations	—	(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			2014		
	Before-Tax Amount	Tax Benefit	Net-of-Tax Amount	Before-Tax Amount	Tax Benefit	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	—	—	—	(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):

	December 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 Ended			
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	\$ (8,316)	\$ (1,247)	\$ 797	\$ (8,766)
Other comprehensive income before reclassifications	—	—	558	558
Amounts reclassified from accumulated other comprehensive income	(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 31, 2014					
Year Ended					
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)	
Amounts reclassified from accumulated other comprehensive income	(684)	—	—	\$ (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 Benefits		Other Postretirement Benefits	
	December 31,		December 31,	
	2015	2014	2015	2014
<b><u>Change in benefit obligation:</u></b>				
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)
<b>Benefit Obligation at End of Period</b>	<b>\$ 628,883</b>	<b>\$ 688,444</b>	<b>\$ 28,652</b>	<b>\$ 30,004</b>
<b><u>Change in Fair Value of Plan Assets:</u></b>				
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
<b>Funded Status</b>	<b>\$ (128,839)</b>	<b>\$ (132,393)</b>	<b>\$ (10,680)</b>	<b>\$ (11,964)</b>
<b><u>Amounts Recognized in the Balance Sheet Consist of:</u></b>				
Current liability	—	—	(2,584)	(1,169)
Noncurrent liability	(128,839)	(132,393)	(8,096)	(10,795)
<b>Net amount recognized</b>	<b>\$ (128,839)</b>	<b>\$ (132,393)</b>	<b>\$ (10,680)</b>	<b>\$ (11,964)</b>
<b><u>Amounts Recognized in Regulatory Assets Consist of:</u></b>				
Prior service (cost) credit	(255)	(502)	14,021	17,098
Net actuarial loss	(142,305)	(153,268)	(5,219)	(4,945)
<b><u>Amounts recognized in AOCI consist of:</u></b>				
Prior service cost	—	—	(1,000)	(1,151)
Net actuarial gain	—	—	(102)	(409)
<b>Total</b>	<b>\$ (142,560)</b>	<b>\$ (153,770)</b>	<b>\$ 7,700</b>	<b>\$ 10,593</b>

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,	
	2015	2014
Projected benefit obligation	\$ 628.9	\$ 688.4
Accumulated benefit obligation	626.0	685.0
Fair value of plan assets	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 Benefits		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):

	Pension Benefits	Other Postretirement Benefits
Prior service credit (cost)	\$ (246)	\$ 1,882
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 Benefits		Other Postretirement Benefits	
	December 31,		December 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		Other Benefits	
	December 31,		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 Energy Pension		NorthWestern Corporation Pension		NorthWestern Energy Health and Welfare	
	December 31,		December 31,		December 31,	
	2015	2014	2015	2014	2015	2014
Cash and cash equivalents	0.4%	—%	—%	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
	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 Benefits	Other Postretirement Benefits
2016	\$ 29,439	\$ 3,623
2017	30,600	3,407
2018	32,173	3,265
2019	33,536	3,057
2020	34,738	2,943
2021-2025	192,419	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 Unit Awards	
	Shares	Weighted-Average Grant-Date Fair Value
Beginning nonvested grants	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:

	Weighted-Average Grant-Date Fair Value	
	Shares	
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 (CO<sub>2</sub>). 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 CO<sub>2</sub> 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 rate-based reductions (pounds per megawatt hour (MWH)) or mass-based tonnage limits for CO<sub>2</sub>. 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 CO<sub>2</sub>; and a state measures program, that would allow intra-state 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 CO<sub>2</sub> 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 are evaluating the implications of these rules and technology available to achieve the CO<sub>2</sub> emission performance standards. 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 Co v. 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 SO<sub>2</sub>, NO<sub>x</sub> 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 NO<sub>x</sub> emissions by July 2018. Coyote is in the process of installing control equipment to limit its NO<sub>x</sub> 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 SO<sub>2</sub>, NO<sub>x</sub> 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	<b>MONTANA PLANT IN SERVICE - PROPANE</b>			
	<b>Account Number &amp; Title</b>	<b>This Year Utility</b>	<b>Last Year Utility</b>	<b>% Change</b>
1	<b>Local Storage Plant</b>			
2	3360 Land and Land Rights	\$ 64,954	\$ 64,954	0.00%
3	3363 Other Equipment	385,262	385,262	0.00%
4	<b>Total Local Storage Plant</b>	<b>450,216</b>	<b>450,216</b>	<b>0.00%</b>
5				
6	<b>Distribution Plant</b>			
7	3376 Mains	490,965	490,965	0.00%
8	3380 Services	493,066	493,066	0.00%
9	3381 Customers Meters and Regulators	33,429	33,429	0.00%
10	3382 Meter Installations	-	-	-
11	3389 Other Equipment	51,888	51,888	0.00%
12	<b>Total Distribution Plant</b>	<b>1,069,348</b>	<b>1,069,348</b>	<b>0.00%</b>
13	<b>Total Propane Plant in Service</b>	<b>1,519,564</b>	<b>1,519,564</b>	<b>0.00%</b>
14				
15	3107 Construction Work in Progress	-	-	-
16	3117 Gas in Underground Storage	21,084	39,566	-46.71%
17				
18				
19	<b>TOTAL PROPANE PLANT</b>	<b>\$ 1,540,648</b>	<b>\$ 1,559,130</b>	<b>-1.19%</b>
20				
21				
22	<b>CONSOLIDATED</b>	<b>December 31,</b>		
23	<b>PLANT IN SERVICE</b>	<b>2015</b>	<b>2014</b>	
24				
25	Montana Electric	\$ 3,172,088,756	\$ 2,972,401,600	
26	Yellowstone National Park	18,971,069	16,629,416	
27	Montana Natural Gas (Includes CMP)	728,443,945	699,769,408	
28	Common	121,487,443	93,665,529	
29	Townsend Propane	1,519,564	1,519,564	
30	South Dakota Electric	836,490,812	597,960,820	
31	South Dakota Natural Gas	170,070,949	163,980,215	
32	South Dakota Common	54,801,858	49,516,491	
33	Asset Retirement Obligation	29,338,772	16,678,342	
34	<b>TOTAL PLANT</b>	<b>\$ 5,133,213,168</b>	<b>\$ 4,612,121,385</b>	

Sch. 20	MONTANA DEPRECIATION SUMMARY - PROPANE				
	Functional Plant Class	Plant Cost	This Year	Last Year	Current Avg. Rate
1	<b>Accumulated Depreciation</b>				
2					
3	Local Storage Plant	\$ 385,262	\$ 243,362	\$ 235,349	2.08%
4					
5	Distribution	1,069,348	567,520	534,634	3.07%
6					
7					
8	<b>Total Accumulated Depreciation</b>	\$ 1,454,610	\$ 810,882	\$ 769,983	
9					
10					
11					
12					
13	<b>Consolidated</b>	<b>December 31,</b>			
14	<b>Accumulated Depreciation</b>		2015	2014	
15					
16	Montana Electric		\$ 1,064,235,710	\$1,000,073,389	
17	Yellowstone National Park		9,769,643	9,582,851	
18	Montana Natural Gas (Includes CMP)		285,051,237	267,809,946	
19	Common		36,076,855	34,643,025	
20	Townsend Propane		810,882	769,983	
21	South Dakota Electric		270,409,898	268,707,554	
22	South Dakota Natural Gas		80,514,996	75,774,427	
23	South Dakota Common		15,759,748	15,531,797	
24	Acquisition Writedown		56,799,088	59,503,576	
25	Basin Creek Capital Lease		19,099,502	17,089,022	
26	FIN 47		2,653,230	2,092,675	
27	CWIP-Capital Retirement Clearing		-9,313,858	-6,556,494	
28	<b>Total Consolidated Accum Depreciation</b>		\$ 1,831,866,931	\$1,745,021,750	

Sch. 22	MONTANA REGULATORY CAPITAL STRUCTURE & COSTS - PROPANE			
	Commission Accepted - Most Recent 1/	% Capital Structure	% Cost Rate	Weighted Cost
1				
2	Docket Number: 2012.9.94			
3	Order Number : 7249e			
4	Effective Date : June 1, 2013			
5				
6	Common Equity	47.65%	9.80%	4.67%
7	Long Term Debt	52.35%	5.37%	2.81%
8				
9	<b>TOTAL</b>	100.00%		7.48%
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Sch. 23	STATEMENT OF CASH FLOWS			
	Description	This year	Last Year	% Change
1	Increase/(decrease) in Cash & Cash Equivalents:			
2	<b>Cash Flows from Operating Activities:</b>			
3	Net Income	\$ 151,208,862	\$ 120,686,353	25.29%
4	Noncash Charges (Credits) to Income:			
5	Depreciation and Depletion	125,834,295	112,991,164	11.37%
6	Amortization, Net	18,614,228	10,574,124	76.04%
7	Other Noncash Charges to Net Income, Net	12,638,644	12,431,796	1.66%
8	Deferred Income Taxes, Net	35,501,079	(7,411,618)	>300.00%
9	Investment Tax Credit Adjustments, Net	(232,401)	(273,079)	14.90%
10	Change in Operating Receivables, Net	13,822,901	5,776,323	139.30%
11	Change in Materials, Supplies & Inventories, Net	1,348,472	761,534	77.07%
12	Change in Operating Payables & Accrued Liabilities, Net	(35,847,807)	(1,627,921)	>-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:			
16	Undistributed Earnings from Subsidiary Companies	(3,500,544)	(4,314,407)	18.86%
17	Change in Regulatory Assets	(11,042,720)	7,306,869	-251.13%
18	Change in Regulatory Liabilities	3,051,344	3,617,352	-15.65%
19	<b>Net Cash Provided by Operating Activities</b>	<b>337,697,401</b>	<b>247,423,958</b>	<b>36.49%</b>
20	<b>Cash Inflows/Outflows From Investment Activities:</b>			
21	Construction/Acquisition of Property, Plant and Equipment	(428,647,576)	(1,172,692,087)	63.45%
22	(Net of AFUDC)			
23	Proceeds from Sale of Assets	30,209,495	1,535,499	>300.00%
24	Other Investing activities	16,108,464	(34,527,780)	146.65%
25	<b>Net Cash Used in Investing Activities</b>	<b>(382,329,617)</b>	<b>(1,205,684,368)</b>	<b>68.29%</b>
26	<b>Cash Flows from Financing Activities:</b>			
27	Proceeds from Issuance of:			
28	Issuance of Long-Term Debt	270,000,000	505,789,025	-46.62%
29	Issuance of Short Term Borrowings, Net	-	126,890,525	-100.00%
30	Proceeds From Issuance of Common Stock, Net	56,650,930	399,207,125	-85.81%
31	Payments for Retirement of:			
32	Capital Lease Obligations, Net	(24,683)	(89,403)	72.39%
33	Repayments of Short Term Borrowings, Net	(37,965,635)	-	-
34	Long-term Debt	(150,000,000)	-	-
35	Dividends on Common Stock	(90,057,412)	(65,019,105)	-38.51%
36	Other Financing Activities:			
37	Debt Financing Costs	(12,082,801)	(5,247,637)	-130.25%
38	Treasury Stock Activity	(663,706)	(814,026)	18.47%
39	<b>Net Cash Provided by Financing Activities</b>	<b>35,856,694</b>	<b>960,716,504</b>	<b>-96.27%</b>
40	<b>Net (Decrease)/Increase in Cash and Cash Equivalents</b>	<b>(8,775,522)</b>	<b>2,456,094</b>	<b>&gt;-300.00%</b>
41	<b>Cash and Cash Equivalents at Beginning of Year</b>	<b>12,883,654</b>	<b>10,427,560</b>	<b>23.55%</b>
42	<b>Cash and Cash Equivalents at End of Year</b>	<b>\$ 4,108,132</b>	<b>\$ 12,883,654</b>	<b>-68.11%</b>
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.			
48				

Sch. 24	MONTANA LONG TERM DEBT 1/								
	Description	Issue Date	Maturity Date	Principal Amount	Net Proceeds	Outstanding Per Balance Sheet	Yield to Maturity	Annual Net Cost Inc. Prem./Disc.	Total Cost %
1									
2	<b>First Mortgage Bonds</b>								
3	6.34% Series, Due 2019	03/26/09	04/01/19	\$ 250,000,000	\$ 247,657,313	\$ 249,945,562	6.34%	\$ 16,514,170	6.61%
4	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	5.01% Sr Notes (\$225M), Due 2025	05/27/10	05/01/25	161,000,000	160,075,635	161,000,000	5.01%	8,585,842	5.33%
6	4.15% Series(\$60M), Due 2042	08/10/12	08/10/42	60,000,000	59,623,329	60,000,000	4.15%	2,502,562	4.17%
7	4.30% Series(\$40M), Due 2052	08/10/12	08/10/52	40,000,000	39,748,886	40,000,000	4.30%	1,726,280	4.32%
8	4.85% Series(\$65M), Due 2043	12/19/13	12/19/43	15,000,000	14,929,953	15,000,000	4.85%	730,647	4.87%
9	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%
10	4.176% Series(\$450M), Due 2044	11/14/14	11/14/44	450,000,000	445,743,514	450,000,000	4.18%	19,570,057	4.35%
11	3.11% Series(\$75M), Due 2025	06/23/15	07/01/2025	75,000,000	74,563,893	75,000,000	3.11%	2,746,650	3.66%
12	4.11% Series(\$125M), Due 2045	06/23/15	07/01/2045	125,000,000	124,273,156	125,000,000	4.11%	5,367,425	4.29%
13	<b>Total First Mortgage Bonds</b>			\$ 1,266,000,000	\$ 1,255,902,235	\$ 1,265,945,562		\$ 62,311,821	4.92%
14									
15	<b>Pollution Control Bonds</b>								
16	4.65% Series, Due 2023	04/27/06	08/01/23	\$ 170,205,000	\$ 164,451,956	\$ 170,205,000	4.650%	\$ 8,467,855	4.98%
17									
18	<b>Total Pollution Control Bonds</b>			\$ 170,205,000	\$ 164,451,956	\$ 170,205,000		\$ 8,467,855	4.98%
19									
20	<b>Other Long-Term Debt</b>								
21	New Market Tax Credit Financing - New G.O Bldg	07/01/14	07/01/44	\$ 26,976,900	\$ 26,292,348	\$ 26,976,900	1.146%	\$ 337,904	1.25%
22									
23	<b>Total Other Long Term Debt</b>			\$ 26,976,900	\$ 26,292,348	\$ 26,976,900		\$ 337,904	1.25%
24									
25	<b>TOTAL LONG TERM DEBT</b>			\$ 1,463,181,900	\$ 1,446,646,538	\$ 1,463,127,462		\$ 71,117,580	4.86%
26									
27									
28	This schedule does not reflect our capital lease, which is the Basin Creek contract lease. That amount is \$26,325,495.								
29									
30									
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40									
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42									

Sch. 25	PREFERRED STOCK									
	Series	Issue Date Mo./Yr.	Shares Issued	Par Value	Call Price	Net Proceeds	Cost of Money	Principal Outstanding	Annual Cost	Embed. Cost %
1	Not Applicable									
2										
3										
4										
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30										
31										
32	TOTAL									

Sch. 26		COMMON STOCK							
		Avg. Number of Shares Outstanding 1/	Book Value Per Share	Earnings Per Share	Dividends Per Share (Declared)	Retention Ratio	Market Price		Price/ Earnings Ratio
							High	Low	
1									
2									
3	January	46,918,494	\$31.99				\$59.10	\$55.68	
4									
5	February	47,008,254	32.28				58.08	53.04	
6									
7	March	47,038,040	32.02	\$1.09	\$0.48		54.71	50.97	
8									
9	April	47,040,088	32.19				54.19	52.09	
10									
11	May	47,041,968	32.31				52.67	50.87	
12									
13	June	47,062,217	32.23	0.65	0.48		52.03	48.75	
14									
15	July	47,064,183	32.48				53.84	48.98	
16									
17	August	47,065,876	32.64				56.32	51.49	
18									
19	September	47,067,963	32.27	0.51	0.48		53.83	49.31	
20									
21	October	48,168,586	32.86				56.86	53.73	
22									
23	November	48,170,413	33.18				54.84	52.40	
24									
25	December	48,172,158	33.22	0.95	0.48		55.30	52.68	
26									
27	TOTAL Year End	47,298,350	\$33.22	\$3.20	\$1.92	40.00%	\$55.21		17.3
28	1/ Monthly shares are actual shares outstanding at month-end. Total year-end shares are average shares for the twelve months ended December 31, 2015.								
29									
30									
31									
32									
33									
34									
35									
36									

Sch. 27	MONTANA EARNED RATE OF RETURN - PROPANE			
	Description	This Year	Last Year	% Change
1	<b>Rate Base</b>			
2	101 Plant in Service	\$1,519,564	\$1,519,564	0.00%
3	108 Accumulated Depreciation	(790,432)	(749,533)	-5.46%
4				
5	<b>Net Plant in Service</b>	<b>\$729,132</b>	<b>\$770,031</b>	<b>-5.31%</b>
6	Additions:			
7	Propane on Hand	\$34,066	\$29,699	14.70%
8				
9	<b>Total Additions</b>	<b>\$34,066</b>	<b>\$29,699</b>	<b>14.70%</b>
10	Deductions:			
11	190 Accumulated Deferred Income Taxes	\$70,075	\$75,268	-6.90%
12				
13	<b>Total Deductions</b>	<b>\$70,075</b>	<b>\$75,268</b>	<b>-6.90%</b>
14	<b>Total Rate Base</b>	<b>\$693,123</b>	<b>\$724,462</b>	<b>-4.33%</b>
15	<b>Net Earnings</b>	<b>\$ (12,928)</b>	<b>\$ (20,109)</b>	<b>35.71%</b>
16	<b>Rate of Return on Average Rate Base</b>	<b>-1.865%</b>	<b>-2.776%</b>	<b>32.80%</b>
17	<b>Rate of Return on Average Equity</b>	Not applicable	Not applicable	
18	<b>Major Normalizing and Commission Ratemaking Adjustments</b>	None		
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29	<b>Total Adjustments</b>			
30	<b>Revised Net Earnings</b>			
31	<b>Adjusted Rate of Return on Average Rate Base</b>			
32	<b>Adjusted Rate of Return on Average Equity</b>			
33				
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Sch. 28	MONTANA COMPOSITE STATISTICS - PROPANE	
	Description	Amount
1	<b>Plant</b>	
2		
3		
4		
5		
6	101 Plant in Service	\$ 1,519,564
7	107 Construction Work in Progress	
8	117 Gas in Underground Storage	21,084
9	108, 111 Depreciation & Amortization Reserves	810,882
10	<b>NET BOOK COSTS</b>	<b>729,766</b>
11	<b>Revenues &amp; Expenses</b>	
12		
13		
14		
15		
16	400 Operating Revenues	744,778
17	<b>Total Operating Revenues</b>	<b>744,778</b>
18	401-402 Operation & Maintenance Expenses	661,711
19	403-407 Depreciation Expense	40,899
20	408.1 Taxes Other than Income Taxes	60,208
21	409-411 Federal & State Income Taxes	(5,112)
22	<b>Total Operating Expenses</b>	<b>757,706</b>
23	<b>Net Operating Income</b>	<b>(12,928)</b>
24		
25	415-421.1 Other Income	-
26	421.2-426.5 Other Deductions	-
27	<b>NET INCOME BEFORE INTEREST EXPENSE</b>	<b>\$ (12,928)</b>
28	<b>Average Customers</b>	
29		
30		
31	Residential	509
32	Commercial / Industrial	71
33	<b>TOTAL AVERAGE NUMBER OF CUSTOMERS</b>	<b>580</b>
34	<b>Other Statistics</b>	
35		
36		
37		
38		
39	Average Annual Residential Use (Dkt)	46.8
40	Average Annual Residential Cost per (Dkt)	\$18.51
	Average Residential Monthly Bill	\$72.21
	Plant in Service (Gross) per Customer	\$2,620

Sch. 29		Montana Customer Information- Propane, 1/				
	City	Population Census 2010	Residential	Commercial	Industrial & Other	Total
1	Townsend	1,878	509	71	-	580
2						
3						
4						
5						
6						
7						
8						
9	Total	1,878	509	71	-	580
10						
11						
12	1/ Customer populations represent an average of the 12 month period from 01/01/15 through 12/31/15.					

Sch. 30	MONTANA EMPLOYEE COUNTS 1/			
	Department	Year Beginning	Year End	Average
1	Utility Operations			
2				
3		2	2	2
4		155	156	156
5		138	149	144
6		28	28	28
7		517	455	486
8		273	327	300
9		121	122	122
10		20	22	21
11				
12				
13				
14				
15				
16				
17				
18	TOTAL EMPLOYEES	1,254	1,261	1,258
1/ Consistent with prior years, part time employees have been converted to full-time equivalents.				

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

Sch. 33	MONTANA SOURCES OF PROPANE SUPPLY				
		Dekatherm Volumes		Avg. Commodity Cost	
		2015 Year	2014 Year	2015 Year	2014 Year
1	Name of Supplier				
2					
3	AmeriGas	23,005	22,918	\$15.0150	\$13.4015
4	Gibson Energy, LLC	21,082	26,205	\$7.1576	\$12.0863
5					
6	Total Propane Supply Volumes	44,087	49,123	\$11.2576	\$12.6999

Sch. 35		MONTANA CONSUMPTION AND REVENUES - PROPANE					
		Operating Revenues		Dkt Sold		Average Customers	
		2015 Year	2014 Year	2015 Year	2014 Year	2015 Year	2014 Year
1	<b>Sales of Propane</b>						
2							
3	Residential	\$441,052	\$509,153	23,831	27,009	509	506
4	Commercial / Industrial	303,726	321,319	17,224	17,405	71	70
5							
6							
7	<b>TOTAL SALES</b>	<b>\$744,778</b>	<b>\$830,472</b>	<b>41,055</b>	<b>44,414</b>	<b>580</b>	<b>576</b>