

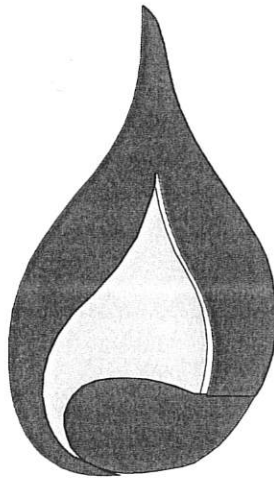
YEAR ENDING 2019

ANNUAL REPORT  
OF  
**NorthWestern Energy**

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**GAS UTILITY**

Docket 2020.02.017



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

# Gas Annual Report

## Table of Contents

Description	Schedule
Identification	1
Board of Directors	2
Officers	3
Corporate Structure	4
Corporate Allocations	5
Affiliate Transactions - To the Utility	6
Affiliate Transactions - By the Utility	7
Montana Utility Income Statement	8
Montana Revenues	9
Montana Operation and Maintenance Expenses	10
Montana Taxes other Than Income	11
Payments for Services	12
Political Action Committees/Political Contributions	13
Pension Costs	14
Other Post Employment Benefits	15
Top Ten Montana Compensated Employees	16
Top Five Corporate Compensated Employees	17
Balance Sheet	18

continued on next page

Description	Schedule
Montana Plant In Service	19
Montana Depreciation Summary	20
Montana Materials and Supplies	21
Montana Regulatory Capital Structure	22
Statement of Cash Flows	23
Long Term Debt	24
Preferred Stock	25
Common Stock	26
Montana Earned Rate of Return	27
Montana Composite Statistics	28
Montana Customer Information	29
Montana Employee Counts	30
Montana Construction Budget	31
Transmission, Distribution and Storage Systems	32
Sources of Gas Supply	33
MT Conservation and Demand Side Mgmt Programs	34
Montana Consumption and Revenues	35
Natural Gas Universal System Benefits programs	36a
Montana Conservation and Demand Side Mgmt programs	36b

Sch. 1	IDENTIFICATION	
1	Legal Name of Respondent:	NorthWestern Corporation
2	Name Under Which Respondent Does Business:	NorthWestern Energy
3	Date Utility Service First Offered in Montana:	Electricity - Dec 12, 1912
4		Natural Gas - Jan 01, 1933
5		Propane - Oct 13, 1995
6	Person Responsible for Report:	Crystal D. Lail
7	Telephone Number for Report Inquiries:	(406) 497-2759
8	Address for Correspondence Concerning Report:	11 East Park Street
9		Butte, MT 59701
10	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:	
11	N/A	
12		
13		
14		
15		
16		
17		
18		

Sch. 2	BOARD OF DIRECTORS	
	Director's Name & Address (City, State)	Remuneration
1		
2	See NorthWestern Corporation's Annual Report on Form 10-K to the SEC for the Corporate Board of Directors.	
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Sch. 3	OFFICERS		
	Title	Department Supervised	Name
1			
2	President & Chief Executive Officer	Executive	Robert Rowe
3			
4			
5	Chief Financial Officer	Tax, Internal Audit and Compliance, Financial Planning and Analysis Controller and Treasury Functions Investor Relations and Corporate Finance Business Technology Energy Risk Management Flight Services, Executive Compensation	Brian Bird
6			
7			
8			
9			
10			
11			
12			
13	Vice President, General Counsel and Regulatory and Federal Government Affairs	Legal Services Corporate Secretary Risk Management Regulatory Affairs Federal Governmental Affairs	Heather Grahame
14			
15			
16			
17			
18			
19	Vice President, Distribution	Distribution Operations - MT/SD/NE Construction, Asset Management Labor and Operational Performance Project Management Safety/Health/Environmental Services Business Development and Strategic Support	Curt Pohl
20			
21			
22			
23			
24			
25			
26	Vice President, Transmission	Transmission Planning, Engineering, Construction, and Operations Gas Transmission & Storage Substation Operations Transmission Policy, Services, and Operations Transmission Market Strategy Grid Real Time and Scada Operations FERC and NERC Compliance Support Services	Michael Cashell
27			
28			
29			
30			
31			
32			
33			
34			
35			
36	Vice President, Supply and Montana Government Affairs	Thermal and Wind Generation Hydro Operations Environmental and Lands Permitting & Compliance Long Term Resources Energy Supply Marketing Operations Montana Government Affairs	John Hines
37			
38			
39			
40			
41			
42			
43			
44	Vice President, Customer Care, Communications and Human Resources	Brand, Advertising, and Customer Communications Customer Experience and Support Customer Interaction Community Connections Revenue Cycle Management Human Resources	Bobbi Schroepfel
45			
46			
47			
48			
49			
50			
51	Chief Audit & Compliance Officer	Internal Audit Enterprise Risk and Business Continuity	Michael Nieman
52			
53			
54	Vice President & Controller	Financial Reporting Accounting Accounts Payable/Payroll Compensation and Benefits	Crystal Lail
55			
56			
57			
58			
59			
Reflects active officers as of December 31, 2019.			

Sch. 4	CORPORATE STRUCTURE		
Subsidiary/Company Name	Line of Business	Earnings (000)	% of Total
<b>Regulated Operations (Jurisdictional &amp; Non-Jurisdictional)</b>		\$ 198,403	98.16%
NorthWestern Corporation:			
Montana Utility Operations	Electric Utility Natural Gas Utility Natural Gas Pipeline (including Canadian Montana Pipeline Corp., Havre Pipeline Company, LLC 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>		\$ 3,717	1.84%
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		
NorthWestern Energy Solutions, Inc.	Non-regulated customer services		
<b>Total Corporation</b>		\$ 202,120	100.00%

## CORPORATE ALLOCATIONS

Departments Allocated	Description of Services	Allocation Method	\$ to MT El & Gas Utilities	MT %	\$ to Other
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	<p>Controller</p> <p>Includes the following departments: Controller, Accounting, Accounts Payable, Payroll, Financial Reporting, and Compensation &amp; Benefits</p> <p>Customer Care</p> <p>Includes the following departments: Customer Care, Contributions, Human Resources, Creative Services, Business Development, and Regulatory Support Services</p> <p>Legal Department</p> <p>Includes the following departments: Chief Legal, Contracts Administration, Regulatory Affairs MT, SD &amp; NE Public and Regulatory Affairs, Risk Management</p> <p>Finance</p> <p>Includes the following departments: CFO, Treasury, FP&amp;A, Tax, Investor Relations, Corporate Aircraft, Business Technology Applications, Capital Related Expenses, Data Center, Project Management &amp; Asset Control, Records Management Systems, and Security</p> <p>Executive Department</p> <p>Includes the following departments: CEO, and Board of Directors</p> <p>Audit &amp; Controls</p> <p>Includes the following departments: Internal Audit and Enterprise Risk Management</p> <p>Distribution</p> <p>Includes the following departments: Sioux Falls Facilities and Helena Building</p>	<p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p> <p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p> <p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p> <p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p> <p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p> <p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p> <p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p> <p>Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.</p>	<p>\$21,898,813</p> <p>23,314,652</p> <p>15,141,301</p> <p>22,395,736</p> <p>3,500,005</p> <p>843,318</p> <p>43,171</p> <p>\$87,136,996</p>	<p>74.31%</p> <p>72.79%</p> <p>78.27%</p> <p>79.05%</p> <p>76.07%</p> <p>78.00%</p> <p>78.00%</p> <p>75.83%</p>	<p>\$7,569,298</p> <p>8,714,154</p> <p>4,202,809</p> <p>5,937,043</p> <p>1,101,018</p> <p>237,859</p> <p>12,177</p> <p>\$27,774,358</p>
<b>TOTAL</b>					



AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED TO UTILITY							
Sch. 6	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		\$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	\$258,848		
13	Havre Pipeline Company, LLC	Natural gas gathering, transmission, & compression	Gathering rate based on cost, transmission & compression are at tariffed rates	2,675,720			
14							
15							
16							
17	<b>Total Utility Subsidiaries Revenues</b>			\$2,934,568			
18	<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	<b>Nonutility Subsidiaries</b>					
2						
3						
4						
5						
6	<b>Total Nonutility Subsidiaries</b>			\$0		\$0
7	<b>Total Nonutility Subsidiaries Expenses</b>			\$0		
8						
9						
10	<b>Utility Subsidiaries</b>					
11						
12						
13						
14	Havre Pipeline Company, LLC	Administration Fee	Negotiated Contract Rate	500,400.00	14.4%	500,400.00
15	Havre Pipeline Company, LLC	Labor Cost	Actual Expense	1,327,592.06	38.1%	\$1,327,592
16	<b>Total Utility Subsidiaries</b>			1,827,992.06		\$1,827,992
17	<b>Total Utility Subsidiaries Expenses</b>			\$3,534,248		
18	<b>TOTAL AFFILIATE TRANSACTIONS</b>			\$1,827,992		\$1,827,992

Sch. 8	MONTANA UTILITY INCOME STATEMENT - NATURAL GAS (INCLUDES CMP)					
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1						
2	400 Operating Revenues	\$ 275,753,941	\$ 82,468,981	\$ 193,284,960	\$ 184,184,756	4.94%
3						
4	<b>Total Operating Revenues</b>	275,753,941	82,468,981	193,284,960	184,184,756	4.94%
5						
6	<b>Operating Expenses</b>					
7						
8	401 Operation Expense	151,155,602	65,266,830	85,888,772	80,227,501	7.06%
9	402 Maintenance Expense	6,853,107	1,196,690	5,656,417	6,603,404	-14.34%
10	403 Depreciation Expense	23,375,686	5,181,267	18,194,419	18,459,876	-1.44%
11	404-405 Amort. & Depletion of Gas Plant	6,435,528	173,127	6,262,401	6,503,372	-3.71%
12	406 Amort. of Plant Acquisition Adj.	(634,879)	(634,879)	-	-	-
13	407.3 Regulatory Amortizations - Debit	2,062,560	1,939,687	122,873	564,912	-78.25%
14	407.4 Regulatory Amortizations - Credit	(1,112,615)	109,212	(1,221,827)	(200,391)	>-300.00%
15	408.1 Taxes Other Than Income Taxes	39,464,947	2,042,339	37,422,608	36,869,223	1.50%
16	409.1 Income Taxes-Federal	33,747	-	33,747	40,974	-17.64%
17	-Other	26,997	-	26,997	38,530	-29.93%
18	410.1 Deferred Income Taxes-Dr.	36,656,526	2,030,029	34,626,497	32,136,100	7.75%
19	411.1 Deferred Income Taxes-Cr.	(37,014,841)	(3,218,115)	(33,796,726)	(30,418,146)	-11.11%
20	411.4 Investment Tax Credit Adj.	(1,887)	(1,887)	-	-	-
21						
22	<b>Total Operating Expenses</b>	227,300,478	74,084,300	153,216,178	150,825,355	1.59%
23	<b>NET OPERATING INCOME</b>	\$ 48,453,463	\$ 8,384,681	\$ 40,068,782	\$ 33,359,401	20.11%

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

Sch. 9	MONTANA REVENUES - NATURAL GAS (INCLUDES CMP)					
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1						
2	<b>Core Distribution Business Units</b>					
3	<b>(DBUs)</b>					
4	440 Residential	\$ 155,346,520	\$ 45,956,818	\$ 109,389,702	\$ 103,163,009	6.04%
5	442.1 Commercial	85,544,549	29,876,671	55,667,878	51,970,899	7.11%
6	442.2 Industrial Firm	995,758	-	995,758	1,166,036	-14.60%
7	445 Public Authorities	630,338	-	630,338	591,405	6.58%
8	448 Interdepartmental Sales	381,244	-	381,244	398,817	-4.41%
9	491.2 CNG Station	-	-	-	-	-
10						
11	<b>Total Sales to Core DBUs</b>	242,898,409	75,833,489	167,064,920	157,290,166	6.21%
12						
13	447 Sales for Resale	820,171	-	820,171	1,013,762	-19.10%
14						
15	<b>Total Sales of Natural Gas</b>	243,718,580	75,833,489	167,885,091	158,303,928	6.05%
16						
17	496.1 Provision for Rate Refunds	-	-	-	(1,300,000)	100.00%
18						
19	<b>Total Revenue Net of Rate Refunds</b>	243,718,580	75,833,489	167,885,091	157,003,928	6.93%
20						
21	489.1 Gathering	584,899	-	584,899	669,799	
22	489.2 Transmission	29,544,884	6,191,017	23,353,867	24,893,155	-6.18%
23						
24	<b>Total Revenues From Transportation</b>	30,129,783	6,191,017	23,938,766	25,562,954	-6.35%
25						
26	Miscellaneous Revenues	1,905,578	444,475	1,461,103	1,617,874	-9.69%
27						
28	<b>Total Other Operating Revenue</b>	1,905,578	444,475	1,461,103	1,617,874	-9.69%
29	<b>TOTAL OPERATING REVENUE</b>	\$ 275,753,941	\$ 82,468,981	\$ 193,284,960	\$ 184,184,756	4.94%
30						
31						
32						
33						
34						
35						
36						

Sch. 10 MONTANA OPERATION & MAINTENANCE EXPENSES - NATURAL GAS (INCLUDES CMP)						
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1	<b>Gas Raw Materials</b>					
2	<b>Gas Raw Materials-Operation</b>					
3	728 Liquefied Petroleum Gas	\$ -	\$ -	\$ -	\$ -	-
4	735 Miscellaneous Production Expenses	79	79	-	-	-
5	<b>Total Operation-Gas Raw Materials</b>	79	79	-	-	-
6						
7	<b>Gas Raw Materials-Maintenance</b>					
8	741 Structures & Improvements	-	-	-	-	-
9	<b>Total Maintenance-Gas Raw Materials</b>	-	-	-	-	-
10	<b>Total Gas Raw Materials</b>	79	79	-	-	-
11	<b>Production Expenses</b>					
12						
13	<b>Production &amp; Gathering-Operation</b>					
14	750 Supervision & Engineering	255,717	-	255,717	309,751	-17.44%
15	751 Maps & Records	-	-	-	-	-
16	752 Gas Wells Expenses	823,509	-	823,509	1,347,069	-38.87%
17	753 Field Lines Expenses	8,146	-	8,146	5,377	51.50%
18	754 Field Compressor Station Expense	2,850,277	-	2,850,277	3,316,023	-14.05%
19	755 Field Comp. Station Fuel & Power	(53,208)	-	(53,208)	(20,023)	-165.73%
20	756 Field Meas. & Reg. Station Expense	129,162	-	129,162	91,676	40.89%
21	757 Dehydration Expense	13,299	-	13,299	17,451	-23.79%
22	758 Gas Well Royalties	1,129,167	-	1,129,167	859,285	31.41%
23	759 Other Expenses	1,181,478	-	1,181,478	1,405,343	-15.93%
24	760 Rents	289,555	-	289,555	279,635	3.55%
25	<b>Total Oper.-Production &amp; Gathering</b>	6,627,102	-	6,627,102	7,611,587	-12.93%
26						
27	<b>Production Maintenance</b>					
28	762 Maint. of Gathering Structures	-	-	-	-	-
29	763 Maint. of Producing Gas Wells	-	-	-	56	-100.00%
30	764 Maint. of Field Lines	78,900	-	78,900	122,810	-35.75%
31	765 Maint. of Field Compressor Stations	160,878	-	160,878	243,583	-33.95%
32	766 Maint. of Field Meas. & Reg. Stations	5,715	-	5,715	546	>300.00%
33	767 Maint. of Purification Equipment	16,042	-	16,042	65,225	-75.41%
34	769 Maint. of Other Equipment	3,402	-	3,402	1,345	152.94%
35	<b>Total Maintenance - Production</b>	264,937	-	264,937	433,565	-38.89%
36	<b>TOTAL Natural Gas Production &amp; Gathering</b>	6,892,039	-	6,892,039	8,045,152	-14.33%
37						
38	<b>Other Gas Supply Expense-Operation</b>					
39	800 NG Wellhead Purchases	23,607,505	-	23,607,505	18,272,793	29.19%
40	803 NG Transmission Line Purchases	1,252,952	-	1,252,952	2,579,076	-51.42%
41	805 Other Gas Purchases	46,576,727	47,825,363	(1,248,636)	(343,402)	-263.61%
42	805 Purchased Gas Cost Adjustments	-	-	-	-	-
43	805 Incremental Gas Cost Adjustments	-	-	-	-	-
44	805 Deferred Gas Cost Adjustments	-	-	-	-	-
45	806 Exchange Gas	-	-	-	-	-
46	807 Well Expenses-Purchased Gas	321,241	10,521	310,720	768,402	-59.56%
47	807 Purch. Gas Meas. Stations-Oper.	-	-	-	-	-
48	807 Purch. Gas Meas. Stations-Maint.	-	-	-	-	-
49	807 Purch. Gas Calculations Expenses	-	-	-	-	-
50	808 Other Purchased Gas Expenses	-	-	-	-	-
51	808 Gas Withdrawn from Storage -Dr.	1,616,091	-	1,616,091	3,124,502	-48.28%
52	809 Gas Delivered to Storage -Cr.	-	-	-	-	-
53	810 Gas Used-Comp. Station Fuel-Cr.	-	-	-	-	-
54	811 Gas Used-Products Extraction-Cr.	-	-	-	-	-
55	812 Gas Used-Other Utility Oper.-Cr.	-	-	-	-	-
56	813 Other Gas Supply Expenses	-	-	-	-	-
57	<b>Total Other Gas Supply Expenses</b>	73,374,516	47,835,884	25,538,632	24,401,371	4.66%
58	<b>Total Production Expenses</b>	80,266,555	47,835,884	32,430,671	32,446,523	-0.05%

Sch. 10 MONTANA OPERATION & MAINTENANCE EXPENSES - NATURAL GAS (INCLUDES CMP)						
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1	<b>Storage Expenses</b>					
2						
3	<b>Underground Storage-Operation</b>					
4	814 Supervision & Engineering	169,449	-	169,449	221,761	-23.59%
5	815 Maps & Records	247	-	247	261	-5.36%
6	816 Wells	435,785	-	435,785	485,693	-10.28%
7	817 Lines	92,065	-	92,065	55,729	65.20%
8	818 Compressor Station	450,838	-	450,838	428,817	5.14%
9	819 Compressor Station Fuel & Power	-	-	-	-	-
10	820 Measuring & Regulating Station	37,091	-	37,091	53,759	-31.01%
11	821 Purification	88,985	-	88,985	76,832	15.82%
12	824 Other Expenses	124,487	-	124,487	141,447	-11.99%
13	825 Storage Well Royalties	2,220	-	2,220	3,939	-43.64%
14	826 Rents	-	-	-	-	-
15	<b>Total Operation-Underground Storage</b>	<b>1,401,167</b>	<b>-</b>	<b>1,401,167</b>	<b>1,468,238</b>	<b>-4.57%</b>
16						
17	<b>Underground Storage-Maintenance</b>					
18	830 Supervision & Engineering	19,171	-	19,171	-	-
19	831 Structures & Improvements	421,455	-	421,455	184,192	128.81%
20	832 Reservoirs & Wells	6,347	-	6,347	4,081	55.53%
21	833 Lines	7,485	-	7,485	11,634	-35.66%
22	834 Compressor Station Equipment	327,750	-	327,750	138,290	137.00%
23	835 Meas. & Reg. Station Equipment	694	-	694	90	>300.00%
24	836 Purification Equipment	55,606	-	55,606	43,896	26.68%
25	837 Other Equipment	38	-	38	-	-
26	<b>Total Maintenance-Underground Storage</b>	<b>838,546</b>	<b>-</b>	<b>838,546</b>	<b>382,183</b>	<b>119.41%</b>
27	<b>Total Underground Storage Expenses</b>	<b>2,239,713</b>	<b>-</b>	<b>2,239,713</b>	<b>1,850,421</b>	<b>21.04%</b>
28	<b>Transmission Expenses</b>	(0)				
29	<b>Transmission-Operation</b>					
30	850 Supervision & Engineering	2,833,844	27,168	2,806,676	3,206,487	-12.47%
31	851 System Control & Load Dispatching	874,047	-	874,047	1,093,017	-20.03%
32	853 Compressor Station Labor & Expense	565,581	-	565,581	566,104	-0.09%
33	855 Other Fuel & Power for Comp. Stat.	-	-	-	-	-
34	856 Mains	905,934	14,983	890,951	903,695	-1.41%
35	857 Measuring & Regulating Station	786,435	639	785,796	983,046	-20.07%
36	858 Transmission & Comp.-By Others	-	-	-	-	-
37	859 Other Expenses	1,899,740	16,702	1,883,038	1,444,724	30.34%
38	860 Rents	-	-	-	-	-
39	<b>Total Operation-Transmission</b>	<b>7,865,581</b>	<b>59,492</b>	<b>7,806,089</b>	<b>8,197,073</b>	<b>-4.77%</b>
40	<b>Transmission-Maintenance</b>					
41	861 Supervision & Engineering	151,605	-	151,605	184,530	-17.84%
42	862 Structures & Improvements	125,470	274	125,196	100,047	25.14%
43	863 Mains	680,717	920	679,797	578,828	17.44%
44	864 Compressor Station Equipment	330,500	-	330,500	607,736	-45.62%
45	865 Meas. & Reg. Station Equipment	197,953	3,249	194,704	257,690	-24.44%
46	867 Other Equipment	8,784	-	8,784	5,849	50.18%
47	<b>Total Maintenance-Transmission</b>	<b>1,495,029</b>	<b>4,443</b>	<b>1,490,586</b>	<b>1,734,680</b>	<b>-14.07%</b>
48	<b>Total Transmission Expenses</b>	<b>9,360,610</b>	<b>63,935</b>	<b>9,296,675</b>	<b>9,931,753</b>	<b>-6.39%</b>

Sch. 10 MONTANA OPERATION & MAINTENANCE EXPENSES - NATURAL GAS (INCLUDES CMP)						
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1	<b>Distribution Expenses</b>					
2	<b>Distribution-Operation</b>					
3	870 Supervision & Engineering	2,490,791	855,796	1,634,995	2,190,526	-25.36%
4	871 Load Dispatching	142,637	142,637	-	-	-
5	872 Compressor Station Labor & Expense	-	-	-	-	-
6	873 Compressor Station Fuel and Power	-	-	-	-	-
7	874 Mains and Services	5,125,053	2,418,873	2,706,180	2,843,171	-4.82%
8	875 Meas. & Reg. Station-General	347,393	163,397	183,996	205,645	-10.53%
9	876 Meas. & Reg. Station-Industrial	-	-	-	-	-
10	877 Meas. & Reg. Station-City Gate	243,085	79,930	163,155	179,125	-8.92%
11	878 Meter & House Regulator	1,793,969	623,670	1,170,299	1,437,299	-18.58%
12	879 Customer Installations	1,830,044	286,037	1,544,007	2,178,855	-29.14%
13	880 Other Expenses	1,288,443	552,488	735,955	991,207	-25.75%
14	881 Rents	3,894	-	3,894	4,529	-14.02%
15	<b>Total Operation-Distribution</b>	<b>13,265,309</b>	<b>5,122,828</b>	<b>8,142,481</b>	<b>10,030,357</b>	<b>-18.82%</b>
16	<b>Distribution-Maintenance</b>					
17	885 Supervision & Engineering	937,695	292,261	645,434	837,513	-22.93%
18	886 Structures & Improvements	-	-	-	-	-
19	887 Mains	602,756	253,037	349,719	431,867	-19.02%
20	889 Meas. & Reg. Station Exp.-General	136,830	81,348	55,482	60,609	-8.46%
21	890 Meas. & Reg. Station Exp.-Industrial	-	-	-	-	-
22	891 Meas. & Reg. Station Exp.-City Gate	48,382	48,382	-	-	-
23	892 Services	374,977	116,553	258,424	314,656	-17.87%
24	893 Meters & House Regulators	1,450,559	283,814	1,166,745	1,383,721	-15.68%
25	894 Other Equipment	-	-	-	-	-
26	<b>Total Maintenance-Distribution</b>	<b>3,551,199</b>	<b>1,075,395</b>	<b>2,475,804</b>	<b>3,028,366</b>	<b>-18.25%</b>
27	<b>Total Distribution Expenses</b>	<b>16,816,508</b>	<b>6,198,223</b>	<b>10,618,285</b>	<b>13,058,723</b>	<b>-18.69%</b>
28	<b>Customer Accounts Expenses</b>					
29	<b>Customer Accounts-Operation</b>					
30	901 Supervision	-	-	-	-	-
31	902 Meter Reading	1,390,832	830,669	560,163	714,521	-21.60%
32	903 Customer Records & Collection	3,010,366	827,325	2,183,041	2,492,677	-12.42%
33	904 Uncollectible Accounts	609,310	237,712	371,598	440,730	-15.69%
34	905 Miscellaneous Customer Accounts	34,208	34,716	(508)	(520)	2.31%
35	<b>Total Customer Accounts Expenses</b>	<b>5,044,716</b>	<b>1,930,422</b>	<b>3,114,294</b>	<b>3,647,408</b>	<b>-14.62%</b>
36						
37	<b>Customer Service &amp; Information Expenses</b>					
38	<b>Customer Service-Operation</b>					
39	907 Supervision	-	-	-	-	-
40	908 Customer Assistance	1,547,843	705,462	842,381	1,148,747	-26.67%
41	909 Inform. & Instructional Advertising	455,104	74,645	380,459	371,247	2.48%
42	910 Misc. Customer Service & Inform.	-	-	-	-	-
43	<b>Total Customer Service &amp; Information Exp.</b>	<b>2,002,947</b>	<b>780,107</b>	<b>1,222,840</b>	<b>1,519,994</b>	<b>-19.55%</b>
44						
45	<b>Sales Expenses</b>					
46	<b>Sales-Operation</b>					
47	911 Supervision	-	-	-	-	-
48	912 Demonstrating & Selling	-	-	-	-	-
49	913 Advertising	632,028	69,153	562,875	146,066	285.36%
50	916 Miscellaneous Sales	-	-	-	-	-
51	<b>Total Sales Expenses</b>	<b>632,028</b>	<b>69,153</b>	<b>562,875</b>	<b>146,066</b>	<b>285.36%</b>

Sch. 10 MONTANA OPERATION & MAINTENANCE EXPENSES - NATURAL GAS (INCLUDES CMP)						
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
1	<b>Administrative &amp; General Expenses</b>					
2	<b>Admin. &amp; General - Operation</b>					
3	920 Administrative & General Salaries	13,246,156	3,176,139	10,070,017	11,836,907	-14.93%
4	921 Office Supplies & Expenses	4,496,538	1,326,133	3,170,405	3,082,930	2.84%
5	922 Administrative Exp. Transferred-Cr.	(2,551,993)	(719,960)	(1,832,033)	(1,739,088)	-5.34%
6	923 Outside Services Employed	1,853,195	481,677	1,371,518	1,096,778	25.05%
7	924 Property Insurance	303,838	74,756	229,082	442,364	-48.21%
8	925 Legal & Claim Department	4,360,431	1,346,068	3,014,363	2,300,214	31.05%
9	926 Employee Pensions & Benefits	12,549,429	3,233,285	9,316,144	669,096	>300.00%
10	928 Regulatory Commission Expenses	3,658	-	3,658	(5,801)	163.06%
11	930 Miscellaneous General Expenses	5,892,554	355,836	5,536,718	4,887,762	13.28%
12	931 Rents	788,351	194,931	593,420	634,245	-6.44%
13	<b>Total Operation-Admin. &amp; General</b>	<b>40,942,157</b>	<b>9,468,865</b>	<b>31,473,292</b>	<b>23,205,407</b>	<b>35.63%</b>
14	<b>Admin. &amp; General - Maintenance</b>					
15	935 General Plant	703,396	116,852	586,544	1,024,610	-42.75%
16	<b>Total Admin. &amp; General Expenses</b>	<b>41,645,553</b>	<b>9,585,717</b>	<b>32,059,836</b>	<b>24,230,017</b>	<b>32.31%</b>
17	<b>TOTAL OPER. &amp; MAINT. EXPENSES</b>	<b>\$ 158,008,709</b>	<b>\$ 66,463,520</b>	<b>\$ 91,545,189</b>	<b>\$ 86,830,905</b>	<b>5.43%</b>
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19						
20						
21						
22						



Sch. 11	<b>MONTANA TAXES OTHER THAN INCOME - NATURAL GAS (INCLUDES CMP)</b>			
	Description	This Year	Last Year	% Change
1				
2	Taxes associated with Payroll/Labor	2,058,528	2,075,604	-0.82%
3	Property Taxes	33,503,361	33,045,201	1.39%
4	Crow Tribe RR and Utility Tax	124,836	113,418	10.07%
5	Blackfoot Possessory Tax	357,658	344,522	3.81%
6	City Tax	2,099	2,038	2.99%
7	Consumer Counsel	182,178	173,569	4.96%
8	Public Service Commission	696,563	684,516	1.76%
9	Heavy Highway Use	6,683	7,887	-15.27%
10	Vehicle Use Taxes	103,704	104,097	-0.38%
11	Gas Production Taxes	314,528	233,227	34.86%
12	Delaware Franchise Tax	55,012	67,464	-18.46%
13				
14				
15				
16	<b><u>Canadian Taxes</u></b>			
17	Ad Valorem	17,458	17,680	-1.26%
18				
19				
20				
21				
22	<b>TOTAL TAXES OTHER THAN INCOME</b>	<b>\$37,422,608</b>	<b>\$36,869,223</b>	<b>1.50%</b>

Sch. 12	PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/		
	Name of Recipient	Nature of Service	Total
1	A EXCAVATION	Excavation Contractor	222,787
2	A&E ARCHITECTS P C	Architectural Services	95,444
3	ACE ELECTRIC INC	Electric Construction Service	95,102
4	ACUREN INSPECTION INC	Inspection Services	126,579
5	AECOM TECHNICAL SERVICES INC	Inspection Services	164,357
6	AFFCO INC	Hydro Construction Services	2,811,279
7	ALME CONSTRUCTION, INC.	Construction	864,769
8	ALSTOM GRID INC	Software Support Services	914,714
9	AMERESCO INC	Design and Testing	78,623
10	AMERICAN INNOVATIONS INC	Software Support Services	228,180
11	AMPED I LLC	Engineering Services	524,200
12	ARCADIS US INC	Engineering Services	1,557,319
13	ARCADIS US INC	Engineering Services	365,255
14	ASCEND ANALYTICS LLC	Hydro Expert Analysis	1,609,202
15	ASPLUNDH TREE EXPERT LLC	Tree Trimming	8,615,500
16	ASSOCIATED UNDERWATER SERVICE	Inspection Services	187,348
17	AUTOMOTIVE RENTALS INC	Fleet Management	8,454,143
18	BART ENGINEERING COMPANY	Engineering Services	491,320
19	BASELOAD POWER GENERATION PAR	Inspection Services	415,535
20	BENTLY NEVADA INC	System Monitoring	143,465
21	BEVERIDGE INCORPORATED	Drilling Services	270,149
22	BIG SKY COMMUNICATION & CABLE	Communications Construction	114,190
23	BILL FIELD TRUCKING INC	Hauling Services	573,786
24	BILLINGS FLYING SERVICE, INC.	Powerline Services	123,400
25	BISON ENGINEERING INC	Engineering Services	116,442
26	BISON ENGINEERING INC	Engineering Services	97,965
27	BLUE MOUNTAIN DIRECTIONAL DRI	Boring Services	769,430
28	BRITT IDE	Board of Director Fees	75,251
29	BURK EXCAVATION AND UTILITIES	Construction	1,607,721
30	CCI INC	Inspection Services	108,299
31	CEB INC	HR Consulting	90,523
32	CENTERPOINT ENERGY SERVICES	Energy	3,361,433
33	CENTRAL AIR SERVICE INC	Aerial Pilot Services	139,745
34	CENTRON SERVICES INC	Customer Collection service	104,631
35	CLARK ENGINEERING CORPORATION	Engineering Services	114,196
36	CLEARRESULT CONSULTING INC	Energy Efficiency Consultants	742,898
37	CMC EXCAVATION INC	Construction	83,442
38	CN UTILITY CONSULTING INC	Utility Consulting Services	556,463
39	COMPLETE CAREER CENTER INC	Meter Reader Services	269,897
40	CONTINENTAL STEEL WORKS	Fabrication Services	2,241,199
41	COPPER CREEK LLC	Construction	496,287
42	CORE CONTROL INC	Installation	102,254
43	CRANE SERVICES & INSPECTIONS	DOT Inspections	89,348
44	CRUX SUBSURFACE INC	Construction	1,316,839
45	CTA INC.	Energy Conservation Consultants	1,602,173
46	CUDA DIRECTIONAL LLC	Boring Services	262,920
47	DANA J DYKHOUSE	Board of Director Fees	75,000
48	DAVEY TREE SURGERY COMPANY	Tree Trimming	4,467,046
49	DDC ADVOCACY LLC	Consulting Services	303,766
50	DELOITTE & TOUCHE LLP	Audit Services	1,672,414
51	DEPT OF HEALTH & HUMAN SERVICES	Weatherization Program Services	4,055,571
52	DGR ENGINEERING	Engineering Services	567,770
53	DICK ANDERSON CONSTRUCTION INC	Construction	4,394,895
54	DIETZEL ENTERPRISES INC	Construction	454,962
55	DITCH WITCH UNDERCON	Consulting Services	101,997
56	DNV GL ENERGY INSIGHTS USA INC	Software Support Services	152,235
57	DONOVAN CONSTRUCTION	Electric Construction Service	1,272,877
58	DORSEY & WHITNEY LLP	Legal Services	794,096
59	DOWL HKM	Geotechnical Services	419,887
60	E SOURCE COMPANIES LLC	Consulting Services	87,180

Sch. 12A	PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/		
	Name of Recipient	Nature of Service	Total
61	EDM INTERNATIONAL INC	Repair & Pole Services	76,917
62	EIDE BAILLY LLP	Audit Services	98,166
63	ELECTRICAL RELIABILITY SERVICES	Consulting Services	84,000
64	ELLIOT CONSTRUCTION INC	Boring Services	1,311,469
65	ELM LOCATING & UTILITY SERVICES	Locating Services and Excavation Notifications	3,391,725
66	ENERGY AND ENVIRONMENTAL ECONOMICS	Consulting Services	152,867
67	ENERGY CONTRACT SERVICES LLC	Inspection Services	957,916
68	ENERGY LABORATORIES INC	Environmental Consultants	90,416
69	ENERGY SHARE OF MONTANA	USBC Services	934,499
70	EVERGREEN CAISSONS INC	Construction	2,781,866
71	FENCECRAFTERS HELENA INC	Repair Services	98,818
72	FINANCIAL CONCEPTS & APPLICATIONS	Consulting Services	84,106
73	FIRE EYE INC	Incident Response	92,053
74	FLYNN WRIGHT INC	Advertising Services	2,179,814
75	FLYNN WRIGHT INC	Advertising Services	183,397
76	FOOTHILLS RIG SERVICE	Well Services	91,115
77	G & L WATER	Hauling & Other Services	113,908
78	G2 INTEGRATED SOLUTIONS LLC	Computer System Implementation	275,932
79	GARTNER INC	Information Technology Consulting	432,068
80	GE ELECTRIC INTERNATIONAL INC	Road Improvements	385,371
81	GEI CONSULTANTS INC	Environmental Consultants	387,237
82	GENERAL ELECTRIC INTERNATIONAL	Plant Operator Services	4,461,866
83	GEOSPATIAL INNOVATIONS INC	GSI Services & Maintenance	471,580
84	GREGG ENGINEERING	Informational Technology Simulation	91,770
85	GTS WELL SERVICE, LLC	Well Services	116,325
86	GUY TABACCO CONSTRUCTION	Construction	455,352
87	H & H ASPHALT & MAINTENANCE	Asphalt Services	132,813
88	H & H CONTRACTING INC	Concrete and Asphalt Services	458,821
89	H2E INC	Engineering Services	509,067
90	HAIDER CONSTRUCTION INC	Boring Services	586,959
91	HDR ENGINEERING INC	Engineering Services	1,735,034
92	HEATH CONSULTANTS INC	Gas Leak Surveys	583,837
93	HELI DUNN	Helicopter Charter Services	374,849
94	HIGHMARK MEDIA	Safety Training	104,595
95	HUNTER BROTHERS CONSTRUCTION	Construction	212,765
96	HYDRO CONSULTING & MAINTENANCE	Repair Services	155,525
97	HYDROINSIGHT LLC	Rewind & Restack Services	95,109
98	IES COMMERCIAL INC	Construction	614,529
99	IMCO GENERAL CONSTRUCTION INC	Construction	816,200
100	INTEC SERVICES INC	Pole Inspection Services	2,583,621
101	ITRON INC	Meter Installation	13,132,413
102	IVANS BORING	Boring Services	384,846
103	J D POWER AND ASSOCIATES	Energy Study	81,470
104	J2 BUSINESS PRODUCTS	Copier Maintenance	217,378
105	JACKSON UTILITIES LLC	Construction	290,419
106	JACOBSEN TREE EXPERTS	Tree Trimming	977,043
107	JAN HORSFALL	Board of Director Fees	87,256
108	JAY FORTUNE CONSTRUCTION INC	Construction	287,898
109	JEFFERY CONTRACTING LLC	Construction	618,709
110	JOHNSON CONTROLS FIRE PROTECTION	Fire Protection Services	121,752
111	JONES DAY	Legal Services	123,183
112	JULIA L JOHNSON	Board of Director Fees	81,490
113	KARV LLC	Boring Services	160,088
114	KC HARVEY ENVIRONMENTAL LLC	Environmental Consultants	333,789
115	KENNEBEC TELEPHONE CO., INC	Boring Services	199,224
116	KM CONSTRUCTION CO INC	Construction	198,114
117	KNIFE RIVER	Construction	146,960
118	LACY CONSTRUCTION	Construction	369,105
119	LEARJET INC	Repair Services	232,837
120	LIMITLESS WIRING SOLUTIONS	Electrical Services	219,115
121	LOCKMER PLUMBING HEATING & UTILITIES	Gas Meter Relocations	542,070
122	LODGEPOLE LAND SERVICES LLC	Real Estate Services	186,795
123	M & P EXCAVATING	Excavation Services	278,530
124	M&D CONSTRUCTION INC	Construction	485,250

Sch. 12B	PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/		
	Name of Recipient	Nature of Service	Total
125	MANAGEMENT APPLICATIONS CONSULTING	Regulatory Consulting	115,226
126	MAP MECHANICAL CONTRACTORS	Demolition Services	120,500
127	MARTEL CONSTRUCTION, INC.	Construction	6,352,235
128	MERCER HUMAN RESOURCE CONSULTING	HR Consulting	184,380
129	MERIDIAN IT INC	Information Technology Services	193,224
130	MERKEL ENGINEERING INC	Consulting Services	117,096
131	MEYERS SAND & GRAVEL	Snow Removal Service	78,264
132	MICHELS CANADA CO	Construction	855,372
133	MICHELS CORPORATION	Construction	10,656,198
134	MIDCON UNDERGROUND CONSTRUCTION	Construction	661,060
135	MINUTEMAN AVIATION INC.	Helicopter Charter Services	128,798
136	MISSOULA CONCRETE CONSTRUCTION	Construction	129,770
137	MONTANA FISH WILDLIFE & PARKS	Wildlife Monitoring Services	873,352
138	MOODY'S INVESTORS SERVICE	Debt Rating Services	349,598
139	MORGAN, LEWIS & BOCKIUS LLP	Legal Services	710,712
140	MORRISON MAIERLE INC	Engineering Services	362,509
141	MOUNTAIN POWER CONSTRUCTION	Electric Construction and Maintenance	24,680,553
142	MOUNTAIN WEST HOLDING COMPANY	Traffic Safety Services	683,351
143	MPW INDUSTRIAL WATER SERVICES	Deminerizer System Services	364,723
144	MUTH ELECTRIC INC	Construction	182,099
145	NATIONAL CENTER FOR APPROPRIATE TECHNOLOGY	Conservation Program Consultants	506,788
146	NAVIGANT CONSULTING INC	Renewables Consulting Service	143,129
147	NEAL STRUCTURAL REPAIR	Site Preparation Services	144,000
148	NEELY ELECTRIC INC	Electric Services	180,510
149	NEI ELECTRIC POWER ENGINEERING	Engineering Services	100,000
150	NORTHERN HYDRAULICS INC	Construction	149,812
151	NORTHWEST ENERGY EFFICIENCY	Energy Services	1,218,340
152	OLSSON ASSOCIATES	Surveying Services	94,533
153	OLTROGGE CONSTRUCTION INC	Construction	119,494
154	ONSTREAM PIPELINE INSPECTION	Inspection Services	101,750
155	OPEN ACCESS TECHNOLOGY INT'L	Software Support Services	394,785
156	OUTBACK POWER COMPANY	Construction	505,733
157	PAR ELECTRIC CONTRACTORS INC	Electric Construction and Maintenance	9,205,889
158	PINNACLE RESEARCH & CONSULTING	Consulting Services	400,509
159	PIONEER TECHNICAL SERVICES INC	Environmental Services	80,656
160	PIONEER WIRELINE SERVICES	Rig Services	104,933
161	POTEET CONSTRUCTION	Traffic Safety Services	205,432
162	POWERPLAN INC	Software Support Services	1,441,080
163	PTW FACILITY SERVICES LTD	Installation Service	76,481
164	QUANTA UTILITY ENGINEERING	Engineering Services	6,152,996
165	RAWHIDE LEASING COMPANY LLC	Gas Services	193,350
166	RAY PETERSON ELECTRIC INC	Electrical Services	76,493
167	REPUBLIC SERVICES OF MONTANA	Garbage Service	85,521
168	RIVER DESIGN GROUP INC	Engineering Services	362,269
169	ROCKY MOUNTAIN CONTRACTORS INC	Electric Construction and Maintenance	27,996,453
170	ROD TABBERT CONSTRUCTION INC	Construction	307,895
171	ROSEN USA INC	Inspection Services	136,320
172	ROUNDS BROTHERS TRENCHING	Boring Services	656,584
173	SANDERSON STEWART	Engineering Services	171,804
174	SBS SOLAR	Installation Service	659,428
175	SCENIC CITY ENTERPRISES INC	Construction	174,661
176	SCHNABEL ENGINEERING LLC	Consulting Services	279,349
177	SCHNEIDER ELECTRIC SOFTWARE CANADA	Computer Support Services	165,042
178	SCHROCK COMMERCIAL ROOFING INC	Construction	190,658
179	SERRALA SOLUTIONS US CORPORATION	Implementation Services	466,456
180	SHAW PIPELINE SERVICES INC	Pipeline Services	286,453
181	SHUMAKER TRUCKING & EXCAVATING	M&S	289,056
182	SIDEWINDERS LLC	Generator Repair Services	1,945,463
183	SPENCER STUART	Consulting Services	102,331
184	SPHERION STAFFING	Temporary Labor	102,223
185	STANDARD & POOR'S FINANCIAL SERVICES	Debt Rating Services	172,500
186	STATE LINE CONTRACTORS INC	Electric Construction and Maintenance	1,167,575
187	STEPHEN P ADIK	Board of Director Fees	132,324
188	STINSON LEONARD STREET LLP	Legal Services	1,012,804

Sch. 12C	PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES 1/		
	Name of Recipient	Nature of Service	Total
189	STREAM WORKS INC	Construction	78,469
190	SUPERIOR CONCRETE PRODUCTS INC	Construction	1,143,230
191	SYNACTIVE INC	Consulting Services	101,915
192	TDW SERVICES INC	Inspection Services	248,374
193	TERRA REMOTE SENSING (USA) INC	Surveying Services	360,018
194	TERRACON CONSULTANTS INC	Geotechnical Services	189,995
195	THE ELECTRIC COMPANY OF SOUTH DAKOTA	Construction	1,044,870
196	THE MOSAIC COMPANY	Training	476,455
197	THOMPSON HINE LLP	Benefits Audit Services	156,580
198	TLC SEPTIC SERVICE	Excavation Contractor	227,196
199	TODD O BRUESKE CONSTRUCTION	Construction	348,371
200	TRADEMARK ELECTRIC INC	Construction	600,892
201	TRI-COUNTY MECHANICAL & ELECTRICAL	Construction	477,451
202	ULTEIG ENGINEERS INC	Project Manager Services	292,543
203	ULTIMATE LANDSCAPE REPAIR LLC	Landscape service	356,362
204	UNDERGROUND CONSTRUCTION	Construction	113,828
205	UNITED STATES GEOLOGICAL SURVEY	Environmental Consulting	208,470
206	UTEGRATION LLC	Consulting Services	124,415
207	UTILICAST LLC	Consulting Services	724,814
208	UTILITIES UNDERGROUND LOCATION	Excavation Location Services	167,483
209	VAISALA INC	Wind Forecasting Services	110,040
210	VARSITY CONTRACTORS INC	Janitorial Services	336,280
211	VEOLIA ES TECNICAL SOLUTIONS	Oil Recycling	84,253
212	VERTEX	Billing Services and Programming	3,227,509
213	VERTIV CORPORATION	Maintenance Service	119,840
214	VESTA PARTNERS LLC	Information Technology Consulting	367,879
215	VIKOR	Construction	83,071
216	WATER & ENVIRONMENTAL TECHNOLOGIES	Engineering Services	479,567
217	WATSON TRUCKING OF HAVRE LLC	Hauling Services	100,546
218	WILLIAMSON FENCING & SPR.,INC	Fence Materials/Installation	578,033
219	WILLIS TOWERS WATSON US LLC	Compensation Services	101,139
220	WOOD GROUP PRATT & WHITNEY LLC	Inspection Services	250,731
221	ZACHA UNDERGROUND CONSTRUCTION	Construction	123,438
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	<b>Total of Payments Set Forth Above</b>		<b>\$ 230,398,639</b>
	1/ This schedule includes payments for professional services over \$75,000.		Schedule 12C

Sch. 13	<b>POLITICAL ACTION COMMITTEES / POLITICAL CONTRIBUTIONS</b>			
	Description	Total Company	Montana	% Montana
1				
2				
3	There are three employee political action committees			
4	(PAC)s:			
5				
6	a. NorthWestern Energy Montana Employee PAC for			
7	Montana employees;			
8				
9	b. Employees of NorthWestern Corporation			
10	(NorthWestern Energy) PAC for South Dakota			
11	employees;			
12				
13	c. NorthWestern Public Service Employees PAC for			
14	Nebraska employees.			
15				
16				
17	All of the money contributed by members is			
18	dedicated to support political candidates and ballot			
19	issues. No company funds may be spent in support			
20	of a political candidate. Nominal administrative			
21	costs for such things as duplicating, postage, and			
22	meeting expenses are paid by the company as			
23	provided by law. These costs are charged to			
24	shareholder expense.			
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40	<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	\$ 592,485,431	\$ 634,362,119	-6.60%
8	Service cost	8,796,395	10,798,164	-18.54%
9	Interest cost	24,205,284	22,325,211	8.42%
10	Plan participants' contributions	-	-	-
11	Amendments	-	-	-
12	Actuarial (gain) loss	76,705,761	(48,907,131)	256.84%
13	Acquisition	-	-	-
14	Benefits paid	(26,699,284)	(26,092,932)	-2.32%
15	Benefit obligation at end of year	\$ 675,493,587	\$ 592,485,431	14.01%
16	<b>Change in Plan Assets</b>			
17	Fair value of plan assets at beginning of year	\$ 466,697,791	\$ 522,739,468	-10.72%
18	Actual return on plan assets	96,797,687	(37,948,745)	>300.00%
19	Acquisition	-	-	-
20	Employer contribution	9,000,000	8,000,000	12.50%
21	Plan participants' contributions	-	-	-
22	Benefits paid	(26,699,284)	(26,092,932)	-2.32%
23	Fair value of plan assets at end of year	\$ 545,796,194	\$ 466,697,791	16.95%
24	<b>Funded Status</b>	\$ (129,697,393)	\$ (125,787,640)	-3.11%
26	Unrecognized net actuarial gain (loss)	-	-	-
27	Unrecognized prior service cost	-	-	-
29	Prepaid (accrued) benefit cost	\$ (129,697,393)	\$ (125,787,640)	-3.11%
30	<b>Weighted-average Assumptions as of Year End</b>			
31	Discount rate	3.20%	4.20%	-23.81%
32	Expected return on plan assets	5.06%	4.97%	1.81%
33	Rate of compensation increase	1.00% Union & 2.67% Non-Union	1.05% Union & 2.67% Non-Union	
34	<b>Components of Net Periodic Benefit Costs</b>			
35	Service cost	\$ 8,796,395	\$ 10,798,164	-18.54%
36	Interest cost	24,205,284	22,325,211	8.42%
37	Expected return on plan assets	(23,034,532)	(25,430,379)	9.42%
38	Amortization of prior service cost	-	4,453	-100.00%
39	Recognized net actuarial gain	6,544,238	4,359,524	50.11%
40	Net periodic benefit cost (SEC Basis)	\$ 16,511,385	\$ 12,056,973	36.94%
41	<b>Montana Intrastate Costs: (MPSC Regulatory Basis)</b>			
42	Pension Costs	\$ 9,000,144	\$ 8,000,000	12.50%
43	Pension Costs Capitalized	2,081,747	1,730,858	20.27%
44	Accumulated Pension Asset (Liability) at Year End	\$ (129,697,393)	\$ (125,787,640)	-3.11%
45	Number of Company Employees:			
46	Covered by the Plan 2/	2,588	2,628	-1.52%
47	Not Covered by the Plan 2/	735	675	8.89%
48	Active	633	686	-7.73%
49	Retired	1,647	1,629	1.10%
50	Deferred Vested Terminated 2/	308	313	-1.60%
	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.			

Sch. 14a	Pension Costs <b>1/</b>			
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	<b>Change in Benefit Obligation</b>			
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	<b>Change in Plan Assets</b>			
17	Fair value of plan assets at beginning of year	\$ 356,074,413	\$ 395,411,056	11.05%
18	Actual return on plan assets			
19	Acquisition			
20	Employer contribution 2/	\$ 10,958,378	\$ 10,613,868	3.25%
21	Plan participants' contributions			
22	Benefits paid			
23	Fair value of plan assets at end of year 2/	\$ 413,343,235	\$ 356,074,413	16.08%
24	<b>Funded Status</b>	Not Applicable		
25	Unrecognized net actuarial loss			
26	Unrecognized prior service cost			
27	Prepaid (accrued) benefit cost	\$ -	\$ -	
28				
29	<b>Weighted-average Assumptions as of Year End</b>	Not Applicable		
30	Discount rate			
31	Expected return on plan assets			
32	Rate of compensation increase			
33				
34	<b>Components of Net Periodic Benefit Costs</b>	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	<b>Montana Intrastate Costs: (MPSC Regulatory Basis)</b>			
43	401(k) Plan Defined Contribution Costs	\$ 8,317,152	\$ 8,005,766	3.89%
44	401(k) Plan Defined Contribution Costs Capitalized	1,923,770	1,732,106	11.07%
45	Accumulated Pension Asset (Liability) at Year End	Not Applicable		
46	<b>Number of Company Employees:</b>	3/	3/	
47	Covered by the Plan - Eligible	1,530	1,523	0.46%
48	Not Covered by the Plan			
49	Active - Participating	1,520	1,512	0.53%
50	Retired			
51	Vested Former Employees, Retirees and Active-	310	306	1.31%
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	(\$1,150,620)	(\$1,218,014)	5.53%
6	<b>Weighted-average Assumptions as of Year End</b>	1/	2/	
7	Discount rate	2.80%	3.90%	-28.21%
8	Expected return on plan assets	4.79%	4.82%	-0.62%
9	Medical Cost Inflation Rate 3/	5.00% fixed rate annually	5.00% fixed rate annually	
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	1.00% Union & 2.67% Non-Union	1.05% Union & 2.67% 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	Bargaining employees of the Hydro generation facility are first reflected in the the determination of expense for the fiscal year ending December 31, 2018.			
	1/ Obtained from NorthWestern Energy-Montana's 2019 FASB 106 Valuation. Assumptions and data are as of December 31, 2019. 2/ Obtained from NorthWestern Energy-Montana's 2018 FASB 106 Valuation. Assumptions and data are as of December 31, 2018. 3/ First Year, Ultimate, Years to Reach Ultimate.			

Sch. 15a	<b>Other Post Employment Benefits (OPEBS) (continued)</b>			
	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	\$15,201,801	\$17,466,152	-12.96%
10	Service cost	283,867	342,560	-17.13%
11	Interest Cost	536,543	514,079	4.37%
12	Plan participants' contributions	942,033	956,828	-1.55%
13	Amendments	-	-	-
14	Actuarial loss/(gain)	766,140	(1,643,464)	146.62%
15	Acquisition	-	-	-
16	Benefits paid	(3,088,522)	(2,434,354)	-26.87%
17	Benefit obligation at end of year	\$14,641,862	\$15,201,801	-3.68%
18	<b>Change in Plan Assets</b>			
19	Fair value of plan assets at beginning of year	\$18,671,114	\$20,380,579	-8.39%
20	Actual return on plan assets	3,804,534	(865,545)	>300.00%
21	Acquisition	-	-	-
22	Employer contribution	1,150,020	633,606	81.50%
23	Plan participants' contributions	942,033	956,828	-1.55%
24	Benefits paid	(3,088,522)	(2,434,354)	-26.87%
25	Fair value of plan assets at end of year	\$21,479,179	\$18,671,114	15.04%
26	<b>Funded Status</b>	\$6,837,317	\$3,469,313	97.08%
27	Unrecognized net transition (asset)/obligation	-	-	-
28	Unrecognized net actuarial loss/(gain)	-	-	-
29	Unrecognized prior service cost	-	-	-
30	Prepaid (accrued) benefit cost	\$6,837,317	\$3,469,313	97.08%
31	<b>Components of Net Periodic Benefit Costs</b>			
32	Service cost	\$283,867	\$342,560	-17.13%
33	Interest cost	536,543	514,079	4.37%
34	Expected return on plan assets	(869,332)	(953,892)	8.86%
35	Amortization of transitional (asset)/obligation	-	-	-
36	Amortization of prior service cost	(2,032,848)	(2,032,848)	-
37	Recognized net actuarial loss/(gain)	-	-	-
38	Net periodic benefit cost	(\$2,081,770)	(\$2,130,101)	2.27%
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	1,150,020	633,606	81.50%
43	TOTAL	\$1,150,020	\$633,606	81.50%
44	Amount that was tax deductible - VEBA	\$ -	\$ -	-
45	Amount that was tax deductible - 401(h)	-	-	-
46	Amount that was tax deductible - Other	(1,150,620)	(1,218,014)	5.53%
47	TOTAL	(\$1,150,620)	(\$1,218,014)	5.53%
48	<b>Montana Intrastate Costs:</b>			
49	Pension Costs	(\$1,150,620)	(\$1,218,014)	5.53%
50	Pension Costs Capitalized	(266,140)	(263,526)	-0.99%
51	Accumulated Pension Asset (Liability) at Year End	6,837,317	3,469,313	97.08%
52	<b>Number of Montana Employees:</b>			
53	Covered by the Plan	1,551	1,630	-4.85%
54	Not Covered by the Plan	1,808	1,707	5.92%
55	Active	612	666	-8.11%
56	Retired	843	861	-2.09%
57	Spouses/Dependants covered by the Plan	96	103	-6.80%
	4/ There is approximately an additional \$5,630,347 and \$5,410,095 in other company OPEBS liabilities outstanding at December 31, 2019 and 2018, respectively for other supplemental retirement agreements in addition to what is reflected for Montana above.			

**SCHEDULE 16**

**TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)**

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

Line No.	Name/Title	Base Salary	Bonuses 1/	Other 2/	Total Compensation	Total Compensation Reported Last Year	% Increase Total Compensation 3/
1	Michael R. Cashell Vice President, Transmission	282,291	144,256 A	30,182 B 151,970 C 363,461 D 6,831 E 5,276 F	984,267	602,081	63.5%
2	John D. Hines Vice President, Supply & Montana Government Affairs	282,291	144,256 A	29,125 B 151,970 C 171,043 D 3,637 E 2,943 F	785,265	621,959	26.3%
3	Jason Merkel General Manager, Operations	196,972	50,085 A	34,798 B 38,517 C 262,066 D 139 E	582,577	313,008	86.1%
4	Crystal D. Lail Vice President & Controller	256,069	113,883 A	34,488 B 139,023 C 30,266 D 816 E	574,545	539,242	6.5%
5	Michael L. Nieman Chief Audit and Compliance Officer	234,507	76,358 A	56,724 B 57,402 C 39,513 D	464,504	413,227	12.4%
6	Daniel L. Rausch Treasurer	222,877	69,031 A	51,299 B 54,555 C 29,151 D 7,868 E	434,781	394,104	10.3%
7	Jeanne M. Vold Business Technology Officer	202,250	64,249 A	29,701 B 49,506 C 21,878 D	367,584	337,885	8.8%
8	Bleau J. LaFave Director, Long-Term Resources	176,715	48,502 A	47,581 B 34,604 C 26,795 D 6,249 E	340,446	0	N/A
9	Travis E. Meyer Director, Corporate Finance & Investor Relations Officer	182,774	48,802 A	47,462 B 35,299 C 19,144 D	333,481	0	N/A
10	Timothy P. Olson Corporate Counsel & Corporate Secretary	186,442	47,349 A	47,423 B 36,573 C	317,787	310,847	2.2%

**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 3/
1	1/ Bonuses include the following:						
2							
3	A> Non-Equity Incentive Plan Compensation includes amounts paid under the NorthWestern Energy 2019 Annual						
4	Incentive Compensation Plan. Amounts were earned in 2019 and paid in the first quarter of 2020. Based on company						
5	performance against plan, the incentive plan was funded at 126% of target. Salary and incentive in current rate recovery are based						
6	on a 2017 test period.						
7							
8	2/ All Other Compensation for named employees consists of the following:						
9							
10	B> Employer contributions to benefits generally available to all employees on a nondiscriminatory basis - medical,						
11	dental, vision, employee assistance program, group term life, health savings account, wellness incentive,						
12	401(k) match, and non-elective 401(k) contribution, as applicable.						
13							
14	C> Values reflect the grant date fair value for performance stock awards. Stock based compensation is not included in rate recovery.						
15							
16	D> Change in pension value over previous year. The present value of accumulated benefits was calculated						
17	assuming benefits commence at age 65 and using the discount rate, mortality assumption and assumed						
18	payment form consistent with those disclosed in the Notes to the Consolidated Financial Statements						
19	in our Annual Report on Form 10-K for the year ended December 31, 2019. Pension values increased due to the decrease in						
20	discount rate, which results in an overall increase in liability. The overall change in the cash balance amount year over						
21	year also factored into the degree of change.						
22							
23	E> Vacation sold back during the year at 75 percent of the rate of pay at the time of sellback.						
24							
25	F> Value of executive physical examination and associated tax gross-up.						
26							
27	3/ % Increase Total Compensation includes the actuarial change in pension value. Excluding the change in pension value,						
28	individual compensation increased as follows:						
29							
30	Cashell	3.1%		Rausch	2.9%		
31	Hines	3.2%		Vold	2.8%		
32	Merkel	2.4%		LaFave	N/A		
33	Lail	1.0%		Meyer	N/A		
34	Nieman	2.8%		Olson	2.2%		
35							

**SCHEDULE 17**

**TOP FIVE MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)**

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

Line No.	Name/Title	Base Salary	Bonuses 1/	Other 2/	Total Compensation 3/	Total Compensation Reported Last Year	% Increase Total Compensation 4/
1	Robert C. Rowe President & Chief Executive Officer	643,770	818,022 A	39,120 B 1,650,164 C 144,501 D 2,727 E	3,298,304	3,165,931	4.2%
2	Brian B. Bird Chief Financial Officer	445,284	339,487 A	54,677 B 548,242 C 31,861 D 2,710 F	1,422,261	1,349,357	5.4%
3	Heather H. Grahame General Counsel & Vice President, Regulatory & Federal Government Affairs	416,601	293,497 A	51,505 B 444,292 C	1,205,895	1,131,564	6.6%
4	Curtis T. Pohl Vice President, Distribution	302,572	153,789 A	53,608 B 238,776 C 59,131 D	807,876	739,646	9.2%
5	Bobbi L. Schroeppel Vice President, Customer Care, Communications & Human Resources	285,059	144,887 A	54,205 B 182,672 C 39,441 D 2,710 F	708,974	654,067	8.4%

**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 3/
1	1/ Bonuses include the following:						
2							
3	A> Non-Equity Incentive Plan Compensation includes amounts paid under the Northwestern Energy 2019 Annual						
4	Incentive Compensation Plan. Amounts were earned in 2019 and paid in the first quarter of 2020. Based on company						
5	performance against plan, the incentive plan was funded at 126% of target. Salary and incentive in current rate recovery are based						
6	on a 2017 test period.						
7							
8	2/ All Other Compensation for named employees consists of the following:						
9							
10	B> Employer contributions to benefits generally available to all employees on a nondiscriminatory basis - medical,						
11	dental, vision, employee assistance program, group term life, health savings account, wellness incentive,						
12	401(k) match, and non-elective 401(k) contribution, as applicable.						
13							
14	C> Values reflect the grant date fair value for performance stock awards. Stock based compensation is not included in rate recovery.						
15							
16	D> Change in pension value over previous year. The present value of accumulated benefits was calculated						
17	assuming benefits commence at age 65 and using the discount rate, mortality assumption and assumed						
18	payment form consistent with those disclosed in the Notes to the Consolidated Financial Statements						
19	in our Annual Report on Form 10-K for the year ended December 31, 2019. Pension values increased due to the decrease in						
20	discount rate, which results in an overall increase in liability. The overall change in the cash balance amount year over						
21	year also factored into the degree of change.						
22							
23	E> Vacation sold back during the year at 75 percent of the rate of pay at the time of sellback.						
24							
25	F> Value of executive physical examination and associated tax gross-up.						
26							
27	3/ Stock-based compensation is paid by shareholders.						
28							
29	Recovery of non-stock-based compensation is based on 2017 ("test year") costs, which are reviewed by the Montana Consumer Counsel, other						
30	parties, and MPSC staff. There is no specific recovery of these or most other expenses.						
31							
32	Shareholders vote on executive compensation, and have consistently approved at above 96%, most recently 98.5%.						
33							
34	Our Chief Executive Officer's compensation is 78% at-risk. Overall executive compensation is discussed in the Compensation Disclosure and						
35	Analysis section of our annual Proxy Statement.						
36							
37	4/ % Increase Total Compensation includes the actuarial change in pension value. Excluding the change in pension value,						
38	individual compensation increased as follows:						
39							
40		Rowe	0.7%				
41		Bird	3.5%				
42		Grahame	6.6%				
43		Pohl	1.2%				
44		Schroepfel	2.4%				
45							
46							

Sch. 18	BALANCE SHEET 1/				
	Account Title	This Year	Last Year	Variance	% Change
1	<b>Assets and Other Debits</b>				
2	<b>Utility Plant</b>				
3	101 Plant in Service	\$6,120,077,623	\$5,840,335,682	\$279,741,941	4.79%
4	101.1 Property Under Capital Leases	43,891,413	40,209,537	3,681,876	9.16%
5	103 Experimental Electric Plant Unclassified	1,631,264	1,631,264	-	0.00%
6	105 Plant Held for Future Use	4,903,851	4,922,322	(18,471)	-0.38%
7	107 Construction Work in Progress	88,677,933	99,808,223	(\$11,130,290)	-11.15%
8	108 Accumulated Depreciation Reserve	(2,254,708,460)	(2,071,616,130)	(\$183,092,330)	8.84%
9	108.1 Accumulated Depreciation - Capital Leases	(27,141,417)	(25,130,941)	(\$2,010,476)	8.00%
10	111 Accumulated Amortization & Depletion Reserves	(82,964,465)	(76,813,025)	(\$6,151,440)	8.01%
11	114 Electric Plant Acquisition Adjustments	481,574,396	381,625,879	99,948,517	26.19%
12	115 Accumulated Amortization-Electric Plant Acq. Adj.	(51,378,623)	(32,882,953)	(18,495,670)	56.25%
13	116 Utility Plant Adjustments	357,585,527	357,585,527	-	0.00%
14	117 Gas Stored Underground-Noncurrent	35,192,358	33,038,099	2,154,259	6.52%
15	<b>Total Utility Plant</b>	<b>4,717,341,400</b>	<b>4,552,713,484</b>	<b>164,627,916</b>	<b>3.62%</b>
16	<b>Other Property and Investments</b>				
17	121 Nonutility Property	686,805	686,805	-	0.00%
18	122 Accumulated Depr. & Amort.-Nonutility Property	(29,180)	(47,652)	18,472	-38.76%
19	123.1 Investments in Assoc Companies and Subsidiaries	(122,612,624)	(125,437,362)	2,824,738	-2.25%
20	124 Other Investments	47,501,223	40,469,134	7,032,089	17.38%
21	128 Miscellaneous Special Funds	250,000	250,000	-	0.00%
23	<b>Total Other Property &amp; Investments</b>	<b>(74,203,776)</b>	<b>(84,079,075)</b>	<b>9,875,299</b>	<b>-11.75%</b>
24	<b>Current and Accrued Assets</b>				
25	131 Cash	4,673,108	7,522,207	(2,849,099)	-37.88%
26	134 Other Special Deposits	5,202,171	5,705,336	(503,165)	-8.82%
27	135 Working Funds	23,150	23,050	100	0.43%
30	142 Customer Accounts Receivable	76,136,135	73,325,455	2,810,680	3.83%
31	143 Other Accounts Receivable	11,411,798	14,369,677	(2,957,879)	-20.58%
32	144 Accumulated Provision for Uncollectible Accounts	(2,346,427)	(2,280,211)	(66,216)	2.90%
34	146 Accounts Receivable-Associated Companies	1,307,288	359,020	948,268	264.13%
35	151 Fuel Stock	6,354,506	6,933,578	(579,072)	-8.35%
36	154 Plant Materials and Operating Supplies	42,194,053	36,494,449	5,699,604	15.62%
37	164 Gas Stored - Current	4,607,138	6,692,917	(2,085,779)	-31.16%
38	165 Prepayments	13,354,236	10,330,909	3,023,327	29.26%
41	172 Rents Receivable	100,788	136,641	(35,853)	-26.24%
42	173 Accrued Utility Revenues	83,344,000	78,204,239	5,139,761	6.57%
43	174 Miscellaneous Current & Accrued Assets	203,131	100,176	102,955	102.77%
48	<b>Total Current &amp; Accrued Assets</b>	<b>246,565,075</b>	<b>237,917,443</b>	<b>8,647,632</b>	<b>3.63%</b>
49	<b>Deferred Debits</b>				
50	181 Unamortized Debt Expense	12,355,991	12,291,542	64,449	0.52%
51	182 Regulatory Assets	651,438,813	599,139,637	52,299,176	8.73%
53	184 Clearing Accounts	2,634	2,044	590	28.86%
55	186 Miscellaneous Deferred Debits	5,095,671	3,033,001	2,062,670	68.01%
56	189 Unamortized Loss on Reacquired Debt	31,089,217	34,079,779	(2,990,562)	-8.78%
57	190 Accumulated Deferred Income Taxes	158,673,379	140,591,723	18,081,656	12.86%
58	191 Unrecovered Purchased Gas Costs	34,065,519	6,566,452	27,499,067	>300.00%
59	<b>Total Deferred Debits</b>	<b>892,721,224</b>	<b>795,704,178</b>	<b>97,017,046</b>	<b>12.19%</b>
60	<b>TOTAL ASSETS and OTHER DEBITS</b>	<b>\$ 5,782,423,923</b>	<b>\$ 5,502,256,030</b>	<b>\$ 280,167,893</b>	<b>5.09%</b>

Sch. 18	cont.	BALANCE SHEET 1/			
	Account Title	This Year	Last Year	Variance	% Change
1	<b>Liabilities and Other Credits</b>				
2	<b>Proprietary Capital</b>				
3	201 Common Stock Issued	\$ 539,992	\$ 538,894	\$ 1,098	0.20%
6	211 Miscellaneous Paid-In Capital	1,508,968,799	1,499,069,743	9,899,056	0.66%
10	216 Unappropriated Retained Earnings	633,103,630	546,110,299	86,993,331	15.93%
12	217 Reacquired Capital Stock	(96,014,713)	(95,545,989)	(468,724)	0.49%
13	219 Accumulated Other Comprehensive Income	(7,505,099)	(7,791,798)	286,699	-3.68%
14	<b>Total Proprietary Capital</b>	2,039,092,609	1,942,381,149	96,711,460	4.98%
15	<b>Long Term Debt</b>				
16	221 Bonds	1,929,660,000	1,779,660,000	150,000,000	8.43%
18	224 Other Long Term Debt	315,976,900	334,976,900	(19,000,000)	-5.67%
19	226 (Less) Unamortized Discount on Long Term Debt-Debit	-	-	-	-
20	<b>Total Long Term Debt</b>	2,245,636,900	2,114,636,900	131,000,000	6.19%
21	<b>Other Noncurrent Liabilities</b>				
22	227 Obligations Under Capital Leases-Noncurrent	19,742,260	19,915,440	(173,180)	-0.87%
24	228.2 Accumulated Provision for Injuries and Damages	7,650,043	6,475,282	1,174,761	18.14%
25	228.3 Accumulated Provision for Pensions and Benefits	10,393,155	12,131,093	(1,737,938)	-14.33%
26	228.4 Accumulated Miscellaneous Operating Provisions	121,180,549	131,495,876	(10,315,327)	-7.84%
27	229 Accumulated Provision for Rate Refunds	17,019,084	2,567,455	14,451,629	>300.00%
28	230 Asset Retirement Obligations	42,449,270	40,659,427	1,789,843	4.40%
29	<b>Total Other Noncurrent Liabilities</b>	218,434,361	213,244,573	5,189,788	2.43%
30	<b>Current and Accrued Liabilities</b>				
31	231 Notes Payable	-	-	-	-
32	232 Accounts Payable	105,556,234	95,824,027	9,732,207	10.16%
34	234 Accounts Payable to Associated Companies	1,715,201	1,678,806	36,395	2.17%
35	235 Customer Deposits	4,372,087	7,134,336	(2,762,249)	-38.72%
36	236 Taxes Accrued	60,825,677	55,658,065	5,167,612	9.28%
37	237 Interest Accrued	17,537,539	16,953,728	583,811	3.44%
40	241 Tax Collections Payable	1,696,553	1,577,187	119,366	7.57%
41	242 Miscellaneous Current and Accrued Liabilities	52,128,884	76,229,323	(24,100,439)	-31.62%
42	243 Obligations Under Capital Leases-Current	3,855,092	2,298,029	1,557,063	67.76%
45	<b>Total Current and Accrued Liabilities</b>	247,687,267	257,353,501	(9,666,234)	-3.76%
46	<b>Deferred Credits</b>				
47	252 Customer Advances for Construction	56,869,680	50,088,672	6,781,008	13.54%
48	253 Other Deferred Credits	170,566,702	182,429,084	(11,862,382)	-6.50%
49	254 Regulatory Liabilities	197,585,036	185,559,637	12,025,399	6.48%
50	255 Accumulated Deferred Investment Tax Credits	281,903	293,407	(11,504)	-3.92%
52	281-283 Accumulated Deferred Income Taxes	606,269,464	556,269,107	50,000,357	8.99%
53	<b>Total Deferred Credits</b>	1,031,572,785	974,639,907	56,932,878	5.84%
54	<b>TOTAL LIABILITIES and OTHER CREDITS</b>	\$ 5,782,423,922	\$ 5,502,256,030	\$ 280,167,892	5.09%

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



## NOTES TO FINANCIAL STATEMENTS

### (1) Nature of Operations and Basis of Consolidation

NorthWestern Corporation, doing business as NorthWestern Energy, provides electricity and / or natural gas to approximately 734,800 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 and published accounting releases. 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.

### (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 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 4). The other significant differences consist of the following:

- Earnings per share and footnotes for revenue from contracts with customers, segment and related information, and quarterly financial data (unaudited) are 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 \$442.1 million and \$428.5 million as of December 31, 2019 and December 31, 2018, 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 adjustments of \$357.6 million as of December 31, 2019 and December 31, 2018, respectively, in accordance with regulatory treatment, as compared to goodwill for GAAP purposes (see Note 6);
- 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, 2019 and December 31, 2018, 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;

- Operating lease right of use assets are classified in the Balance Sheets as capital leases in accordance with regulatory treatment, as compared to non-current assets for GAAP purposes;
- Operating lease liabilities are reflected as current and long term obligations under capital leases in the Balance Sheets, as compared to accrued expenses and long term liabilities for GAAP purposes;
- Unamortized debt expense is classified in the Balance Sheets as deferred debits in accordance with regulatory treatment, as compared to long-term debt 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 presented separately for GAAP reporting;
- The current portion of the provision for injuries and damages and the expected insurance proceeds receivable related to the provision for injuries and damages are reported as a current liability for GAAP purposes, as compared to a non-current liability for FERC purposes;
- 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;
- Deficient and excess accumulated deferred tax assets and liabilities associated with the Tax Cuts and Jobs Act are classified in the Balance Sheets as gross regulatory assets and liabilities, respectively, while GAAP presentation reflects a net non-current regulatory deferred tax asset;
- Stranded tax effects associated with the Tax Cuts and Jobs Act are included in accumulated other comprehensive income (AOCI) in accordance with regulatory treatment, while included in retained earnings for GAAP purposes;
- 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. In addition, interest related to uncertain tax positions is recognized in interest expense in accordance with regulatory treatment, as compared to income tax expense for GAAP purposes;
- Net periodic benefit costs and net periodic postretirement benefit costs are reflected in operating expense for FERC purposes, as compared to the GAAP presentation, which reflects the current service costs component of the net periodic benefit costs in operating expenses and the other components outside of income from operations. In addition, only the service cost component of net periodic benefit cost is eligible for capitalization for GAAP purposes, as compared to the total net periodic benefit costs for FERC purposes;
- Regulatory assets and liabilities are reflected in the Balance Sheets as non-current items, while current and non-current amounts are presented separately for GAAP; and
- GAAP revenue differs from FERC revenue primarily due to the equity method of accounting as discussed above, netting of electric purchases and sales for resale in revenue for the GAAP presentation as compared to a gross presentation for FERC purposes (with the exception of those transactions in a regional transmission organization (RTO)), the netting of RTO transmission transactions for the GAAP presentation as compared to a

gross presentation for FERC purposes, and the classification of regulatory amortizations in revenue for GAAP purposes as compared to expense for FERC purposes.

### 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, uncertain tax position reserves, asset retirement obligations, regulatory assets and liabilities, allowances for uncollectible accounts, our Qualifying Facilities (QF) liability, environmental liabilities, unbilled revenues and actuarially determined benefit costs and liabilities. 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

The Company recognizes revenue as customers obtain control of promised goods and services in an amount that reflects consideration expected in exchange for those goods or services. Generally, the delivery of electricity and natural gas results in the transfer of control to customers at the time the commodity is delivered and the amount of revenue recognized is equal to the amount billed to each customer, including estimated volumes delivered when billings have not yet occurred.

### 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 \$2.3 million at December 31, 2019 and December 31, 2018. Unbilled revenues were \$83.3 million and \$78.2 million at December 31, 2019 and December 31, 2018, respectively.

### Inventories

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

	<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>
Fuel stock	\$ 6,355	\$ 6,934
Plant materials and operating supplies	42,194	36,494
Gas stored underground (including the non-current portion reflected in utility plant)	39,799	39,731
<b>Total Inventory</b>	<b>\$ 88,348</b>	<b>\$ 83,159</b>

## **Regulation of Utility Operations**

Our regulated operations are subject to the provisions of ASC 980, Regulated Operations. 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 (Accumulated Provision for Rate Refunds).

If we were required to terminate the application of these provisions to our regulated operations, all such deferred amounts would be recognized in the Statements of Income at that time. This would result in a charge to earnings and AOCI, 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 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 9 - 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 plant and equipment are assets under finance 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. This rate averaged 6.9% and 7.1% for Montana for 2019 and 2018, respectively. This rate averaged 6.6% and 6.7% for South Dakota for 2019 and 2018, respectively. AFUDC capitalized totaled \$8.2 million and \$5.9 million for the years ended December 31, 2019 and 2018, respectively, 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 2 years to 96 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 2.8% and 3.0% for 2019 and 2018, 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.

## **Pension and Postretirement Benefits**

We have liabilities under defined benefit retirement plans and a postretirement plan that offers certain health care and life insurance benefits to eligible employees and their dependents. The costs of these plans are dependent upon numerous factors, assumptions and estimates, including determination of discount rate, expected return on plan assets, rate of future compensation increases, age and mortality and employment periods. In determining the projected benefit obligations and costs, assumptions can change from period to period and may result in material changes in the cost and liabilities we recognize.

## **Income Taxes**

We follow the liability method in accounting for income taxes. Deferred income tax assets and liabilities represent the future effects on income taxes from temporary differences between the bases of assets and liabilities for financial reporting and tax purposes. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to reverse. The probability of realizing deferred tax assets is based on forecasts of future taxable income and the availability of tax planning strategies that can be implemented, if necessary, to realize deferred tax assets. We establish a valuation allowance when it is more likely than not that all, or a portion of, a deferred tax asset will not be realized.

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.

### **Supplemental Cash Flow Information**

	<b>Year Ended December 31,</b>	
	<b>2019</b>	<b>2018</b>
	(in thousands)	
Cash (received) paid for:		
Income taxes	\$ (6,737)	\$ 55
Interest	83,776	76,499
Significant non-cash transactions:		
Capital expenditures included in accounts payable	33,473	21,625

The following table provides a reconciliation of cash, working funds, special funds, and other special deposits reported within the Balance Sheets that sum to the total of the same such amounts shown in the Statements of Cash Flows (in thousands):

	<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>
Cash	\$ 4,673	\$ 7,522
Working funds	23	23
Other special funds	250	250
Special deposits	5,202	5,705
<b>Total shown in the Statements of Cash Flows</b>	<b>\$ 10,148</b>	<b>\$ 13,500</b>

Other special funds and special deposits consist primarily of funds held in trust accounts to satisfy the requirements of certain stipulation agreements and insurance reserve requirements.

### **Accounting Standards Adopted**

**Leases** - In February 2016, revised guidance was issued requiring substantially all leases to be recognized on the balance sheet as right-of-use assets and lease liabilities. Leases with a term of 12 months or less may be excluded from the balance sheet and continue to be reflected in the income statement. Recognition, measurement and presentation of expenses depends on classification as a finance or operating lease.

We adopted this standard on January 1, 2019, using the modified retrospective method of adoption. Adoption of this standard had minimal impact on our Financial Statements and disclosures. We elected a package of practical expedients that allow us to carry forward historical conclusions related to (1) whether any expired or existing contract is a lease or contains a lease, (2) the lease classification of any expired or existing leases and easements, and (3) the initial direct costs for any existing leases. In addition, as our easements are entered into in perpetuity, they do not meet the definition of a lease in accordance with this guidance. We did not restate comparative periods upon adoption. We had one finance lease that was already included on our balance sheets prior to adoption of the lease standard, consistent with previous guidance for capital leases. We also lease office equipment and facilities under various long-term operating leases. As of December 31, 2019, the recognition of right-of-use assets and lease liabilities for operating leases increased our property under capital leases and obligations under capital leases in the Balance Sheets as follows (in thousands):

	<b>Affected Line Item in the Balance Sheets</b>	<b>December 31, 2019</b>
<b>Operating lease assets</b>	Utility plant	<b>\$ 3,682</b>
Operating lease liabilities, current	Obligations under capital leases-current	1,379
Operating lease liabilities, noncurrent	Obligations under capital leases-noncurrent	2,303
<b>Total operating lease liabilities</b>		<b>\$ 3,682</b>

### **(3) Regulatory Matters**

#### **Montana General Electric Rate Case**

In September 2018, we filed an electric rate case with the Montana Public Service Commission (MPSC) requesting an annual increase to electric rates of approximately \$34.9 million. The MPSC issued an order approving an interim increase in revenue of approximately \$10.5 million effective April 1, 2019. In May 2019, we reached a settlement with all parties who filed comprehensive revenue requirement, cost allocation, and rate design testimony in our Montana electric rate case. The MPSC issued a Final Order in December 2019, accepting the settlement, resulting in an annual increase to electric revenue of approximately \$6.5 million (based upon a 9.65% return on equity (ROE) and rate base and capital structure as filed) and an annual decrease in depreciation expense of approximately \$9.3 million. In addition to approving the settlement, the MPSC approved a pilot decoupling mechanism with no adjustment to ROE.

The Montana Consumer Counsel (MCC) filed a motion for reconsideration of several aspects of the Final Order. In particular, the MCC opposed the pilot decoupling mechanism and our methodology for determining the amount of revenue credited to Montana retail customers from our Federal Energy Regulatory Commission (FERC) transmission service rates.

The MCC argued in the alternative that, if the MPSC does not eliminate the pilot decoupling mechanism, the MPSC should reduce ROE by 0.25%. We expect the MPSC to issue an Order on Reconsideration during the second quarter of 2020.

We implemented final rates, consistent with the Final Order, and began refunding interim rate revenue collected in excess of the stipulated revenue requirement effective March 1, 2020. As of March 31, 2020, and December 31, 2019, we had deferred revenue of approximately \$6.5 million and \$2.9 million, respectively, in the Condensed Consolidated Balance Sheets.

### **FERC Filing - Montana Transmission Service Rates**

In May 2019, we submitted a filing with the FERC for our Montana transmission assets. The revenue requirement associated with our Montana FERC assets is reflected in our Montana MPSC-jurisdictional rates as a credit to retail customers. We expect to submit a compliance filing with the MPSC upon resolution of our Montana FERC case adjusting the proposed credit in our Montana retail rates. In June 2019, the FERC issued an order accepting our filing, granting interim rates (subject to refund) effective July 1, 2019, establishing settlement procedures and terminating our related Tax Cuts and Jobs Act filing. A settlement judge has been appointed and settlement negotiations are ongoing.

### **Cost Recovery Mechanisms - Montana**

*Montana Electric and Natural Gas Supply Cost Trackers* - Each year we submit an electric and natural gas tracker filing for recovery of supply costs for the 12-month period ended June 30. The MPSC reviews such filings and makes its cost recovery determination based on whether or not our supply procurement activities were prudent.

The MPSC approved a new design for our electric tracker effective July 1, 2017. The revised electric tracker, or Power Costs and Credits Adjustment Mechanism (PCCAM), established a baseline of power supply costs and tracks the differences between the actual costs and revenues. Variances above or below the baseline are allocated 90% to customers and 10% to shareholders, with an annual adjustment. The initial design of the PCCAM also included a "deadband" which required us to absorb the variances within +/- \$4.1 million from the base, with 90% of the variance above or below the deadband collected from or refunded to customers. In 2019, the Montana legislature revised the statute effective May 7, 2019, prohibiting a deadband, allowing 100% recovery of QF purchases, and maintaining the 90% / 10% sharing ratio for other purchases.

We submitted our annual PCCAM filing in September 2019, requesting recovery of approximately \$23.8 million in costs for the period July 1, 2018 to June 30, 2019, with the under recovery being collected over the 12-month period October 1, 2019 through September 30, 2020. The MCC and the Montana Environmental Information Center (MEIC) submitted testimony advocating for a disallowance of approximately \$6.0 million of replacement power costs incurred during a 2018 third quarter intermittent outage at our Colstrip generating facility due to an exceedance of air permit limits. In addition, the MCC advocated for a prorated application of the May 2019 statutory change eliminating the deadband and removing QF costs from the sharing calculation, which would result in an additional under recovery of costs of approximately \$4.0 million. The MPSC scheduled a hearing in this matter for June 2020. We began collecting costs for the July 2018 - June 2019 PCCAM period on October 1, 2019. As of March 31, 2020, the remaining under collection of approximately \$13.2 million was reflected in regulatory assets in the Condensed Consolidated Balance Sheets.

*Montana Property Tax Tracker* - Under Montana law, we are allowed to track the changes in the actual level of state and local taxes and fees and recover the increase in taxes and fees, net of the associated income tax benefit. We submit an annual property tax tracker filing with the MPSC for an automatic rate adjustment, with rates typically effective January 1st of each year. In February 2020, we amended our December 2019 filing in order to make corrections. We and the MCC agreed to a



briefing schedule in this docket concluding in May 2020. We expect the MPSC to issue an order on the rate adjustment in the second quarter of 2020.

### **Montana QF Power Purchase Cases**

Under the Public Utility Regulatory Policies Act (PURPA), electric utilities are required, with certain exceptions, to purchase energy and capacity from independent power producers that are QFs. We track the costs of these purchases through our PCCAM. These purchases are also the subject of proceedings before the MPSC, whose orders are subject to judicial review by Montana state courts.

In May 2016, we filed our biennial update of standard rates for small QFs (3 MW or less). In November 2017, the MPSC approved new, lower rates, reduced the maximum contract term from 25 to 15 years, and ordered that it would apply the same 15-year contract term to our future owned and contracted electric supply resources (Symmetry Finding). We sought judicial review with the Montana State District Court (District Court) of the Symmetry Finding. Cypress Creek Renewables, LLC, Vote Solar, and MEIC, sought judicial review with the District Court of the rates and contract term.

The District Court reversed and modified the MPSC's decisions on rates, contract term, and the Symmetry Finding. We appealed the District Court's order regarding rates and contract term to the Montana Supreme Court. The MPSC did not appeal the District Court's Symmetry Finding. The Montana Supreme Court granted our motion to stay the District Court's decisions regarding rates and contract term. The matter is fully briefed and the Montana Supreme Court held oral argument in the case on February 26, 2020. We are awaiting the Montana Supreme Court's decision.

The MPSC also issued the same Symmetry Finding in another docket when setting the rates and contract term for a large QF - MT Sun, LLC (MTSun). We, as well as MTSun, sought judicial review of the MPSC's order. The District Court reversed and modified the MPSC's order regarding rates, contract length, and the Symmetry Finding. We appealed the District Court's order to the Montana Supreme Court on the issues of rates and contract length, and the MPSC did not appeal the District Court's reversal of the Symmetry Finding. Briefing on the matter is complete and we are awaiting a decision from the Montana Supreme Court.

### **Montana Community Renewable Energy Projects (CREPs)**

We were required to acquire, as of December 31, 2019, approximately 66 MW of CREPs. While we have made progress towards meeting this obligation by acquiring approximately 36 MW of CREPs, we have been unable to acquire the remaining MWs required for various reasons, including the fact that proposed projects fail to qualify as CREPs or do not meet the statutory cost cap. The MPSC granted us waivers for 2012 through 2016. The validity of the MPSC's action as it related to waivers granted for 2015 and 2016 has been challenged legally and briefing is currently taking place before the Montana Supreme Court. We expect to file waiver requests for 2017, 2018, and 2019 as well, after resolution of that litigation. If the Court rules that the 2015 and 2016 waivers were invalid or if the requested waivers for 2017 through 2019 are not granted, we may be liable for penalties, although we believe the statutory penalty for failure to acquire sufficient energy does not apply to the acquisition of CREP resources. If the MPSC imposes a penalty, the amount of the penalty would depend on how the MPSC calculated the energy that a CREP would have produced.

#### (4) Equity Investments

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

	December 31,	
	2019	2018
Colstrip Unit 4 Basis Adjustment	\$ (141,154)	\$ (147,543)
Havre Pipeline Company, LLC	12,672	13,700
NorthWestern Services, LLC	1,972	1,946
NorthWestern Energy Solutions, Inc.	1,302	2,474
Risk Partners Assurance, Ltd.	2,595	1,349
<b>Total Investments in Subsidiary Companies</b>	<b>\$ (122,613)</b>	<b>\$ (125,437)</b>

#### (5) 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 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,	
			2019	2018
(in thousands)				
Income taxes	14	Plant Lives	\$ 376,548	\$ 335,289
Pension	16	Undetermined	132,000	130,193
Tax Cuts and Jobs Act		Various	73,670	56,768
Employee related benefits	16	Undetermined	18,622	19,458
State & local taxes & fees		Various	7,141	15,527
Environmental clean-up	19	Various	11,179	11,221
Other		Various	32,279	30,684
<b>Total Regulatory Assets</b>			<b>\$ 651,439</b>	<b>\$ 599,140</b>
Tax Cut and Jobs Act		1 Year	172,784	161,623
Unbilled revenue		1 Year	13,467	12,215
Gas storage sales		20 Years	8,307	8,728
State & local taxes & fees		1 Year	1,846	1,747
Environmental clean-up		Various	1,181	1,247
<b>Total Regulatory Liabilities</b>			<b>\$ 197,585</b>	<b>\$ 185,560</b>

### 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. See Note 14 - Income Taxes for further discussion.

### 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 MPSC allows recovery of pension costs on a cash funding basis. 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.

### Rates Subject to Refund

In June 2019, in response to a filing associated with our Montana transmission assets, FERC granted an interim rate increase, effective July 1, 2019. Also, in our Montana general electric rate case, the MPSC granted an interim rate increase, effective April 1, 2019. See Note 3 - Regulatory Matters, for further information regarding these dockets.

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

Under Montana law, we are allowed to track the changes in the actual level of state and local taxes and fees and recover the increase in rates, less the amount allocated to FERC jurisdictional customers and net of the related income tax benefit.

### 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 18 - Commitments and Contingencies. Environmental clean-up costs are typically recoverable in customer rates when they are actually incurred. When cost projections become known and measurable, we coordinate with the appropriate regulatory authority to determine a recovery period.

### Tax Cut and Jobs Act

The Tax Cuts and Jobs Act provided a customer benefit as a result of the lower statutory rate. This amount reflects amounts credited to customers in our Montana jurisdiction in the first quarter of 2019.

### 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 revenue.

## **(6) Utility Plant**

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

	Estimated Useful Life  (years)	December 31,	
		2019	2018
		(in thousands)	
Land and improvements	50 – 96	\$ 164,293	\$ 157,708
Building and improvements	23 – 73	482,911	467,628
Storage, distribution, and transmission	15 – 85	3,669,658	3,440,524
Generation	23 – 71	1,983,756	1,870,027
Construction work in process	25 – 50	88,678	99,808
Other equipment	2 – 45	351,460	332,838
<b>Total utility plant</b>		<b>6,740,756</b>	<b>6,368,533</b>
Less accumulated depreciation		(2,416,192)	(2,206,443)
<b>Net utility plant</b>		<b>\$ 4,324,564</b>	<b>\$ 4,162,090</b>

Net utility plant under capital (finance) lease was \$13.3 million and \$15.4 million as of December 31, 2019 and 2018, respectively, which included \$13.1 million and \$15.1 million as of December 31, 2019 and 2018, 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 a finance 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):

	<b>Big Stone (SD)</b>	<b>Neal #4 (IA)</b>	<b>Coyote (ND)</b>	<b>Colstrip Unit 4 (MT)</b>
<b><u>December 31, 2019</u></b>				
Ownership percentages	23.4%	8.7%	10.0%	30.0%
Plant in service	\$ 155,662	\$ 62,565	\$ 52,448	\$ 311,399
Accumulated depreciation	44,695	35,823	41,765	98,415
<b><u>December 31, 2018</u></b>				
Ownership percentages	23.4%	8.7%	10.0%	30.0%
Plant in service	\$ 155,359	\$ 60,758	\$ 50,325	\$ 309,163
Accumulated depreciation	45,894	34,394	41,379	89,734

### **(7) 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 (ARO). 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 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 AROs 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, U.S. Department of Transportation requirements to cut, purge and cap retired natural gas pipeline segments, our obligation to plug and abandon oil and gas wells at the end of their life, and to remove all above-ground wind power facilities and restore the soil surface at the end of their life. The following table presents the change in our gross conditional ARO (in thousands):

	<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>
Liability at January 1,	\$ 40,659	\$ 39,286
Accretion expense	2,051	2,031
Liabilities incurred	—	773
Liabilities settled	(46)	(63)
Revisions to cash flows	(215)	(1,368)
Liability at December 31,	<u>\$ 42,449</u>	<u>\$ 40,659</u>

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 hydroelectric generating facilities; 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.

## **(8) Utility Plant Adjustments**

We completed our annual utility plant adjustments impairment test as of April 1, 2019 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.

## **(9) 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. 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. 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 (NPNS); 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 NPNS scope exception 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, 2019 and 2018. 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 derivatives activities by assessing the creditworthiness of potential counterparties before entering into transactions with them 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 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):

<b>Cash Flow Hedges</b>	<b>Location of Amount Reclassified from AOCI to Income</b>	<b>Amount Reclassified from AOCI into Income during the Year Ended December 31, 2019</b>
Interest rate contracts	Interest on long-term debt	\$ 613

A pre-tax loss of approximately \$15.2 million is remaining in AOCI as of December 31, 2019, and we expect to reclassify approximately \$0.6 million of pre-tax losses from AOCI into interest on long-term debt during the next twelve months. These amounts relate to terminated swaps.

## **(10) 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. Due to the short-term nature of cash and cash equivalents, accounts receivable, net, and accounts payable, the carrying amount of each such items approximates fair



value. 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. NPNS transactions are not included in the fair values by source table as they are not recorded at fair value. See Note 9 - 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, 2019	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)					
Special deposits	\$ 5,202	\$ —	\$ —	\$ —	\$ 5,202
Rabbi trust investments	29,288	—	—	—	29,288
<b>Total</b>	<b>\$ 34,490</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 34,490</b>
<b>December 31, 2018</b>					
Special deposits	\$ 5,705	\$ —	\$ —	\$ —	\$ 5,705
Rabbi trust investments	\$ 22,270	—	—	—	22,270
<b>Total</b>	<b>\$ 27,975</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 27,975</b>

Special deposits represent amounts held in money market mutual funds. Rabbi trust investments 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, 2019		December 31, 2018	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
<b>Liabilities:</b>				
Long-term debt	\$ 2,245,637	\$ 2,429,170	\$ 2,114,637	\$ 2,130,204

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.

**(11) Unsecured Revolving Line of Credit**

**Unsecured Revolving Line of Credit**

We have a \$400 million revolving credit facility, which matures December 12, 2021. The facility includes an accordion feature that allows us to increase the size to \$450 million with the consent of the lenders. The facility does not amortize and is unsecured. The facility bears interest at the lower of prime plus a credit spread, ranging from 0% to 0.75%, 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 16% of the total availability. In addition, on March 27, 2018, we entered into a \$25 million revolving credit facility, maturing March 27, 2021, to provide swingline borrowing capability. The \$25 million revolving credit facility bears interest at the lower of prime plus a credit spread of 0.13%, or available rates tied to the Eurodollar rate plus a credit spread of 0.65%. Commitment fees for the unsecured revolving lines of credit were \$0.3 million and \$0.4 million for the years ended December 31, 2019 and 2018.

The availability under the facilities in place for the years ended December 31 is shown in the following table (in millions):

	<b>2019</b>	<b>2018</b>
Unsecured revolving line of credit, expiring December 2021	\$ 400.0	\$ 400.0
Unsecured revolving line of credit, expiring March 2021	25.0	25.0
	<b>425.0</b>	<b>425.0</b>
<b>Amounts outstanding at December 31:</b>		
Eurodollar borrowings	289.0	308.0
Letters of credit	—	0.2
	<b>289.0</b>	<b>308.2</b>
<b>Net availability as of December 31</b>	<b>\$ 136.0</b>	<b>\$ 116.8</b>

Our covenants require us to meet certain financial tests, including a maximum debt to capitalization ratio not to exceed 65%. In addition, there are 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 facilities would not trigger a default on any other obligations.

**(12) Long-Term Debt**

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

	Due	December 31,	
		2019	2018
<b><u>Unsecured Debt:</u></b>			
Unsecured Revolving Line of Credit	2021	\$ 289,000	\$ 290,000
Unsecured Revolving Line of Credit	2021	—	18,000
<b><u>Secured Debt:</u></b>			
Mortgage bonds—			
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	70,000
South Dakota—2.80%	2026	60,000	60,000
South Dakota—2.66%	2026	45,000	45,000
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	75,000
Montana—4.11%	2045	125,000	125,000
Montana—4.03%	2047	250,000	250,000
Montana—3.98%	2049	150,000	—
Pollution control obligations—			
Montana—2.00%	2023	144,660	144,660
<b><u>Other Long Term Debt:</u></b>			
New Market Tax Credit Financing—1.146%	2046	26,977	26,977
<b>Total Long-Term Debt</b>		<b>\$ 2,245,637</b>	<b>\$ 2,114,637</b>

## **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. These 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.

In June 2019, we priced \$150 million aggregate principal amount of Montana First Mortgage Bonds, at a fixed interest rate of 3.98% maturing in 2049. We issued \$50 million of these bonds in June 2019 and the remaining \$100 million of these bonds in September 2019 in transactions exempt from the registration requirements of the Securities Act of 1933, as amended. Proceeds were used to repay a portion of our outstanding borrowings under our revolving credit facilities and for other general corporate purposes. The bonds are secured by our electric and natural gas assets in Montana.

As of December 31, 2019, we were in compliance with our financial debt covenants.

### ***Other Long-Term Debt***

The New Market Tax Credit (NMTC) financing is pursuant to Section 45D of the Internal Revenue Code of 1986 as amended, which was issued in association with a tax credit program related to the development and construction of a new office building in Butte, Montana. This financing agreement is 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 in 2014, we entered into two loans totaling \$27.0 million payable to the CDEs sponsoring the project, and provided an \$18.2 million investment. 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 \$289.0 million in 2021 and \$144.7 million in 2023.

**(13) 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,	
	2019	2018
<b>Accounts Receivable from Associated Companies:</b>		
Havre Pipeline Company, LLC	\$ 1,238	\$ 308
NorthWestern Energy Solutions, Inc.	51	33
Risk Partners Assurance, Ltd.	18	18
	\$ 1,307	\$ 359
<b>Accounts Payable to Associated Companies:</b>		
NorthWestern Services, LLC	\$ 1,715	\$ 1,679

**(14) Income Taxes**

Our effective tax rate typically differs from the federal statutory tax rate primarily due to the regulatory impact of flowing through the federal and state tax benefit of repairs deductions, state tax benefit of accelerated tax depreciation deductions (including bonus depreciation when applicable) and production tax credits. The lower federal statutory tax rate in 2019 and 2018 reduces the impact of these deductions as compared with 2017. 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 during the twelve months ended December 31, 2019, reflects the release of approximately \$22.8 million of unrecognized tax benefits, including approximately \$2.7 million of accrued interest and penalties, net of tax, due to the lapse of statutes of limitation in the second quarter of 2019. The income tax benefit during the twelve months ended December 31, 2018, includes finalization of the remeasurement of deferred income taxes associated with the Tax Cuts and Jobs Act following the conclusion of the associated regulatory dockets.

Deficient and excess accumulated deferred tax assets and liabilities associated with the Tax Cuts and Jobs Act are classified as follows in the Balance Sheets (in thousands):

	December 31, 2019					
	Protected		Unprotected		Total	
	Montana	South Dakota/ Nebraska	Montana	South Dakota/ Nebraska	Montana	South Dakota/ Nebraska
Other Regulatory Assets	\$ 33,984	\$ 5,199	\$ 32,267	\$ 2,220	\$ 66,251	\$ 7,419
Other Regulatory Liabilities	\$ 126,966	\$ 23,486	\$ 22,031	\$ 300	\$ 148,997	\$ 23,787

	<b>December 31, 2018</b>					
	<b>Protected</b>		<b>Unprotected</b>		<b>Total</b>	
	<b>Montana</b>	<b>South Dakota/ Nebraska</b>	<b>Montana</b>	<b>South Dakota/ Nebraska</b>	<b>Montana</b>	<b>South Dakota/ Nebraska</b>
Other Regulatory Assets	\$ 25,834	\$ 4,240	\$ 24,941	\$ 1,754	\$ 50,775	\$ 5,994
Other Regulatory Liabilities	\$ 120,682	\$ 23,795	\$ 16,909	\$ 237	\$ 137,591	\$ 24,031

Protected excess and deficient accumulated deferred income taxes (ADITs) in 2019 were amortized in the Statement of Income as follows (in thousands):

	<b>Montana</b>		<b>South Dakota/ Nebraska</b>	
	<b>December 31,</b>		<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>
Provision for Deferred Income Taxes	\$ 2,711	\$ 799	\$ 133	\$ 133
Provision for Deferred Income Taxes-Cr.	\$ 3,397	\$ 3,343	\$ 1,134	\$ 1,319

Protected ADITs, which are required by IRS normalization rules to be provided to customers, are typically amortized according to the rules of the Average Rate Assumption Method (ARAM) with amortization occurring over the remaining book life of the individual assets. In the event that remaining book lives are undeterminable, an average book life of assets in the same asset class will be used under the Reverse South Georgia Method. Unprotected non-plant excess ADITs for Montana electric operations are being amortized over five years. Montana and Nebraska gas operations unprotected non-plant excess ADITs will be amortized based on the results of the next rate case filing in those jurisdictions. South Dakota unprotected non-plant excess ADITs were written off as shareholder expense in 2018.

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

	<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>
Production tax credit	\$ 50,440	\$ 38,957
Pension / postretirement benefits	30,041	30,634
Customer advances	14,975	13,190
Compensation accruals	13,163	11,885
NOL carryforward	16,054	12,205
Unbilled revenue	9,820	12,305
Reserves and accruals	7,069	1,099
Environmental liability	5,938	5,810
Interest rate hedges	3,956	4,074
AMT credit carryforward	3,400	6,799
Other, net	3,817	3,634
<b>Deferred Tax Asset</b>	<b>158,673</b>	<b>140,592</b>
Excess tax depreciation	(400,918)	(378,435)
Utility plant adjustments amortization (1)	(82,595)	(81,104)
Flow through depreciation	(71,679)	(57,456)
Regulatory assets and other (1)	(51,359)	(39,568)
<b>Deferred Tax Liability</b>	<b>\$ (606,551)</b>	<b>\$ (556,563)</b>

(1) The presentation of the December 31, 2018, deferred tax liabilities has been corrected to reflect a decrease of \$38.3 million in deferred tax liabilities from utility plant adjustments amortization and a corresponding increase in deferred tax liabilities from regulatory assets and other related to amortization of intangible assets. This correction in presentation had no effect on income tax expense (benefit), or net income, or the presentation of deferred taxes on the balance sheets.

At December 31, 2019 our total federal NOL carryforward was approximately \$181.9 million prior to consideration of unrecognized tax benefits. If unused, our federal NOL carryforwards will expire as follows: \$103.7 million in 2036 and \$78.2 million in 2037. Our state NOL carryforward as of December 31, 2019 was approximately \$121.4 million. If unused, our state NOL carryforwards will expire as follows: \$60.3 million in 2023 and \$61.1 million in 2024. 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):

	2019	2018
Unrecognized Tax Benefits at January 1	\$ 56,150	\$ 57,473
Gross increases - tax positions in prior period	539	—
Gross decreases - tax positions in prior period	—	—
Gross increases - tax positions in current period	—	338
Gross decreases - tax positions in current period	(1,489)	(1,661)
Lapse of statute of limitations	(20,115)	—
Unrecognized Tax Benefits at December 31	\$ 35,085	\$ 56,150

Our unrecognized tax benefits include approximately \$28.0 million and \$47.5 million related to tax positions as of December 31, 2019 and 2018, 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 related to uncertain tax positions in interest expense. As discussed above, during the twelve months ended December 31, 2019, we released \$2.7 million of accrued interest in the Statements of Income. As of December 31, 2019, we did not have any amounts accrued for the payment of interest. During the year ended December 31, 2018, we recognized \$1.2 million of expense for interest in the Statements of Income. As of December 31, 2018, we had \$2.7 million of interest accrued in the Balance Sheets.

Tax years 2016 and forward remain subject to examination by the IRS and state taxing authorities. In addition, the available federal net operating loss carryforward may be reduced by the IRS for losses originating in certain tax years from 2002 forward.

## **(15) Comprehensive Income (Loss)**

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

	2019			2018		
	Before-Tax Amount	Tax Expense (Benefit)	Net-of-Tax Amount	Before-Tax Amount	Tax Expense	Net-of-Tax Amount
Foreign currency translation adjustment	\$ (35)	\$ —	\$ (35)	\$ 270	\$ —	\$ 270
Reclassification of net income (loss) on derivative instruments	613	(160)	453	613	(116)	497
Postretirement medical liability adjustment	(175)	44	(131)	346	(133)	213
<b>Other comprehensive income (loss)</b>	<b>\$ 403</b>	<b>\$ (116)</b>	<b>\$ 287</b>	<b>\$ 1,229</b>	<b>\$ (249)</b>	<b>\$ 980</b>



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

	December 31,	
	2019	2018
Foreign currency translation	\$ 1,413	\$ 1,448
Derivative instruments designated as cash flow hedges	(9,031)	(9,484)
Postretirement medical plans	113	244
<b>Accumulated other comprehensive loss</b>	<b>\$ (7,505)</b>	<b>\$ (7,792)</b>

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

	December 31, 2019				
	Year Ended				
Affected Line Item in the Statements of Income	Interest Rate Derivative Instruments Designated as Cash Flow Hedges	Postretirement Medical Plans	Foreign Currency Translation	Total	
Beginning balance	\$ (9,484)	\$ 244	\$ 1,448	\$ (7,792)	
Other comprehensive income before reclassifications	—	—	(35)	(35)	
Amounts reclassified from AOCI Interest on long-term debt	453	—	—	453	
Amounts reclassified from AOCI	—	(131)	—	(131)	
Net current-period other comprehensive income (loss)	453	(131)	(35)	287	
<b>Ending Balance</b>	<b>\$ (9,031)</b>	<b>\$ 113</b>	<b>\$ 1,413</b>	<b>\$ (7,505)</b>	

		December 31, 2018			
		Year Ended			
	Affected Line Item in the Statements of Income	Interest Rate Derivative Instruments Designated as Cash Flow Hedges	Postretirement Medical Plans	Foreign Currency Translation	Total
Beginning balance		\$ (9,981)	\$ 31	\$ 1,178	\$ (8,772)
Other comprehensive income before reclassifications		—	—	270	270
Amounts reclassified from AOCI	Interest on long-term debt	497	—	—	497
Amounts reclassified from AOCI		—	213	—	213
Net current-period other comprehensive income		497	213	270	980
<b>Ending Balance</b>		<b>\$ (9,484)</b>	<b>\$ 244</b>	<b>\$ 1,448</b>	<b>\$ (7,792)</b>

## (16) 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. The pension plan for our South Dakota and Nebraska employees is referred to as the NorthWestern Corporation plan, and the pension plan for our Montana employees is referred to as the NorthWestern Energy plan, and collectively they are referred to as the Plans. 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 5 - 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,	
	2019	2018	2019	2018
<b>Change in benefit obligation:</b>				
Obligation at beginning of period	\$ 649,626	\$ 696,796	\$ 20,611	\$ 22,921
Service cost	9,637	11,776	331	398
Interest cost	26,488	24,420	609	578
Actuarial loss (gain)	83,364	(53,496)	997	(1,903)
Settlements	(4,065)	—	390	390
Benefits paid	(29,486)	(29,870)	(2,666)	(1,773)
<b>Benefit Obligation at End of Period</b>	<b>\$ 735,564</b>	<b>\$ 649,626</b>	<b>\$ 20,272</b>	<b>\$ 20,611</b>
<b>Change in Fair Value of Plan Assets:</b>				
Fair value of plan assets at beginning of period	\$ 525,310	\$ 586,508	\$ 18,670	\$ 20,380
Return on plan assets	107,041	(40,528)	3,805	(866)
Employer contributions	10,200	9,200	1,670	929
Settlements	(4,065)	—	—	—
Benefits paid	(29,486)	(29,870)	(2,666)	(1,773)
Fair value of plan assets at end of period	\$ 609,000	\$ 525,310	\$ 21,479	\$ 18,670
<b>Funded Status</b>	<b>\$ (126,564)</b>	<b>\$ (124,316)</b>	<b>\$ 1,207</b>	<b>\$ (1,941)</b>
<b>Amounts Recognized in the Balance Sheet Consist of:</b>				
Noncurrent asset	4,333	2,672	7,783	4,565
<b>Total Assets</b>	<b>4,333</b>	<b>2,672</b>	<b>7,783</b>	<b>4,565</b>
Current liability	(11,401)	—	(2,113)	(2,271)
Noncurrent liability	(119,496)	(126,988)	(4,463)	(4,235)
<b>Total Liabilities</b>	<b>(130,897)</b>	<b>(126,988)</b>	<b>(6,576)</b>	<b>(6,506)</b>
<b>Net amount recognized</b>	<b>\$ (126,564)</b>	<b>\$ (124,316)</b>	<b>\$ 1,207</b>	<b>\$ (1,941)</b>
<b>Amounts Recognized in Regulatory Assets Consist of:</b>				
Prior service credit	—	—	5,890	7,922
Net actuarial (loss) gain	(111,449)	(116,425)	259	(1,910)
<b>Amounts recognized in AOCI consist of:</b>				
Prior service cost	—	—	(397)	(548)
Net actuarial gain	—	—	934	1,260
<b>Total</b>	<b>\$ (111,449)</b>	<b>\$ (116,425)</b>	<b>\$ 6,686</b>	<b>\$ 6,724</b>

The actuarial gain/loss is primarily due to the change in discount rate assumption and actual asset returns compared with expected amounts.

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):

	<b>NorthWestern Energy Pension Plan</b>			
	<b>December 31,</b>			
	<b>2019</b>		<b>2018</b>	
Projected benefit obligation	\$	675.5	\$	592.5
Accumulated benefit obligation		675.5		592.5
Fair value of plan assets		545.8		466.7

As of December 31, 2019, the fair value of the NorthWestern Corporation pension plan assets exceed the total projected and accumulated benefit obligation and are therefore excluded from this table.

### **Net Periodic Cost (Credit)**

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

	<b>Pension Benefits</b>		<b>Other Postretirement Benefits</b>	
	<b>December 31,</b>		<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>
<b>Components of Net Periodic Benefit Cost</b>				
Service cost	\$ 9,637	\$ 11,776	\$ 331	\$ 398
Interest cost	26,488	24,420	609	578
Expected return on plan assets	(25,443)	(28,207)	(869)	(954)
Amortization of prior service cost (credit)	—	4	(1,882)	(1,882)
Recognized actuarial loss (gain)	6,544	4,360	(96)	(79)
Settlement loss recognized	198	—	390	390
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 17,424</b>	<b>\$ 12,353</b>	<b>\$ (1,517)</b>	<b>\$ (1,549)</b>
Regulatory deferral of net periodic benefit cost (1)	(7,510)	(4,057)	—	—
Previously deferred costs recognized (1)	728	243	931	913
<b>Amount Recognized in Income</b>	<b>\$ 10,642</b>	<b>\$ 8,539</b>	<b>\$ (586)</b>	<b>\$ (636)</b>

(1) Net periodic benefit costs for pension and postretirement benefit plans are recognized for financial reporting based on the authorization of each regulatory jurisdiction in which we operate. A portion of these costs are recorded in regulatory assets and recognized in the Statements of Income as those costs are recovered through customer rates.

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.

## Actuarial Assumptions

The measurement dates used to determine pension and other postretirement benefit measurements for the plans are December 31, 2019 and 2018. 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.

On an annual basis, we set the discount rate using a yield curve analysis. This analysis includes 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 2019 increased our projected benefit obligation by approximately \$87.6 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 decreased our long term rate of return on assets assumption for NorthWestern Energy Pension Plan to 4.49% and decreased our assumption on the NorthWestern Corporation Pension Plan to 3.45% for 2020.

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

	<b>Pension Benefits</b>		<b>Other Postretirement Benefits</b>	
	<b>December 31,</b>		<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>
Discount rate	3.10-3.20 %	4.15-4.20 %	2.80 %	3.90-3.95 %
Expected rate of return on assets	4.23-5.06	4.47-4.97	4.79	4.82
Long-term rate of increase in compensation levels (non-union)	2.84	2.84	2.84	2.84
Long-term rate of increase in compensation levels (union)	2.00	2.03	2.00	2.03
Interest crediting rate	3.60-6.00	4.00-6.00	N/A	N/A

The postretirement benefit obligation is calculated assuming that health care costs increase by a 5.00% fixed rate. 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 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:

	<b>NorthWestern Energy Pension</b>		<b>NorthWestern Corporation Pension</b>		<b>NorthWestern Energy Health and Welfare</b>	
	<b>December 31,</b>		<b>December 31,</b>		<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>
Domestic debt securities	55.0%	55.0%	80.0%	75.0%	40.0%	40.0%
International debt securities	4.0	4.0	2.0	2.5	—	—
Domestic equity securities	16.5	16.5	7.2	9.0	50.0	50.0
International equity securities	24.5	24.5	10.8	13.5	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,	
	2019	2018	2019	2018	2019	2018
Cash and cash equivalents	—%	0.1%	0.9%	—%	1.0%	1.0%
Domestic debt securities	53.8	57.5	77.0	81.3	37.8	40.8
International debt securities	4.0	4.4	2.6	2.6	—	—
Domestic equity securities	16.8	15.0	8.1	6.3	52.4	49.1
International equity securities	25.4	23.0	11.4	9.8	8.8	9.1
	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. During 2019, due to proposed changes in the John Hancock participating group annuity contract held by the NorthWestern Corporation plan, we elected to discontinue the contract effective January 1, 2020.

### 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. We expect to continue to make contributions to the pension plans in 2019 and future years that reflect

the minimum requirements and discretionary amounts consistent with the amounts recovered in rates. Additional legislative or regulatory measures, as well as fluctuations in financial market conditions, may impact our funding requirements.

Due to the regulatory treatment of pension costs in Montana, pension expense for 2019 and 2018 was based on actual contributions to the plan. Annual contributions to each of the pension plans are as follows (in thousands):

	<b>2019</b>	<b>2018</b>
NorthWestern Energy Pension Plan (MT)	\$ 9,000	\$ 8,000
NorthWestern Corporation Pension Plan (SD and NE)	1,200	1,200
	<u>\$ 10,200</u>	<u>\$ 9,200</u>

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

	<b>Pension Benefits</b>	<b>Other Postretirement Benefits</b>
2020	\$ 33,310	\$ 3,025
2021	34,823	2,934
2022	36,154	2,501
2023	37,605	2,337
2024	39,084	1,843
2025-2029	207,765	5,851

### **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 years ended December 31, 2019 and 2018 were \$11.0 million and \$10.6 million, respectively.

### **(17) 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. As of December 31, 2019, there were 750,205 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 market- and performance-based components. The performance goals are independent of each other and equally weighted, and are based on two metrics: (i) EPS growth level and average return on equity; and (ii) total shareholder return (TSR) relative to a peer group.

Fair value is determined for each component of the performance unit awards. The fair value of the 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:

	<b>2019</b>	<b>2018</b>
Risk-free interest rate	2.47%	2.30%
Expected life, in years	3	3
Expected volatility	16.4% to 20.9%	16.5% to 21.9%
Dividend yield	3.5%	4.2%

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, 2019, are as follows:

	<b>Performance Unit Awards</b>	
	<b>Shares</b>	<b>Weighted-Average Grant-Date Fair Value</b>
Beginning nonvested grants	197,703	\$ 47.99
Granted	73,366	60.41
Vested	(86,712)	47.99
Forfeited	(6,112)	51.12
<b>Remaining nonvested grants</b>	<b>178,245</b>	<b>\$ 53.00</b>

We recognized compensation expense of \$6.5 million and \$6.3 million for the years ended December 31, 2019 and 2018, respectively, and related income tax expense of \$0.2 million and \$0.3 million for the years ended December 31, 2019 and 2018, respectively. As of December 31, 2019, we had \$4.9 million of unrecognized compensation cost related to the nonvested portion of outstanding awards, which is reflected as nonvested stock as a portion of additional paid in capital in our Statements of Common Shareholders' Equity. The cost is expected to be recognized over a weighted-average period of 2

years. The total fair value of shares vested was \$4.2 million and \$4.2 million for the years ended December 31, 2019 and 2018, 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, 2019, are as follows:

	<b>Shares</b>	<b>Weighted-Average Grant-Date Fair Value</b>
Beginning nonvested grants	73,391	\$ 48.19
Granted	13,425	60.73
Vested	(13,958)	43.79
Forfeited	—	—
<b>Remaining nonvested grants</b>	<b>72,858</b>	<b>\$ 51.35</b>

### **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, 2019 and 2018, DSUs issued to members of our Board totaled 19,027 and 29,870, respectively. During 2019, DSUs withdrawn by our Board totaled 3,708. Total compensation expense attributable to the DSUs during the years ended December 31, 2019 and 2018 was approximately \$3.7 million and \$1.9 million, respectively. During 2019, DSUs of \$0.3 million were withdrawn.

### **(18) 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 17 - Stock-Based Compensation.

## 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 25,329 and 12,193 during the years ended December 31, 2019 and 2018, 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.

## (19) 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 (PURPA). These contracts require us to purchase minimum amounts of energy at prices ranging from \$63 to \$136 per MWH through 2029. As of December 31, 2019, our estimated gross contractual obligation related to these contracts was approximately \$630.8 million through 2029. A portion of the costs incurred to purchase this energy is recoverable through rates, totaling approximately \$508.2 million through 2029. As contractual obligations are settled, the related purchases and sales are recorded within operation expenses and operating revenues in our Statements of Income. The present value of the remaining liability is recorded in accumulated miscellaneous operating provisions in our Balance Sheets. The following summarizes the change in the liability (in thousands):

	<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>
Beginning QF liability	\$ 102,260	\$ 132,786
Unrecovered amount <sup>(1)</sup>	(17,257)	(39,827)
Interest on long-term debt	7,934	9,301
<b>Ending QF liability</b>	<b>\$ 92,937</b>	<b>\$ 102,260</b>

(1) The change in the unrecovered amount includes (i) a lower periodic adjustment of \$14.2 million due to price escalation, which was less than previously modeled, and (ii) a lower impact of the annual reset to actual output and pricing resulting in approximately \$6.7 million in higher supply costs for these QF contracts due primarily to outages at two facilities in 2018.

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

	<b>Gross Obligation</b>	<b>Recoverable Amounts</b>	<b>Net</b>
2020	\$ 76,533	\$ 59,647	\$ 16,886
2021	78,356	60,136	18,220
2022	80,226	60,639	19,587
2023	82,320	61,280	21,040
2024	79,726	60,706	19,020
Thereafter	233,632	205,787	27,845
<b>Total</b>	<b>\$ 630,793</b>	<b>\$ 508,195</b>	<b>\$ 122,598</b>

### **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 24 years. Costs incurred under these contracts are included in operating expenses in the Statements of Income and were approximately \$222.5 million, and \$209.3 million for the years ended December 31, 2019 and 2018, respectively. As of December 31, 2019, our commitments under these contracts were \$186.5 million in 2020, \$146.5 million in 2021, \$150.4 million in 2022, \$150.3 million in 2023, \$146.0 million in 2024, and \$1.1 billion thereafter. These commitments are not reflected in our Financial Statements.

### **Hydroelectric License Commitments**

With the 2014 purchase of hydroelectric generating facilities and associated assets located in Montana, 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 \$17.4 million between 2020 and 2040. These commitments are not reflected in our Financial Statements.

## **ENVIRONMENTAL LIABILITIES AND REGULATION**

### **Environmental Matters**

The operation of electric generating, transmission and distribution facilities, and gas gathering, storage, 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, our environmental reserve, which relates primarily to the remediation of former manufactured gas plant sites owned by us, is estimated to range between \$29.2 million to \$31.9 million. As of December 31, 2019, we had a reserve of approximately \$30.3 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 available and 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.

***Manufactured Gas Plants*** - Approximately \$24.5 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, implementing remedial actions pursuant to work plans approved by the South Dakota Department of Environment and Natural Resources, and conducting ongoing monitoring and operation and maintenance activities. As of December 31, 2019, the reserve for remediation costs at this site was approximately \$8.2 million, and we estimate that approximately \$2.9 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, both listed as high priority sites on Montana's state superfund list, 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 the MDEQ requirements. Groundwater monitoring is conducted semiannually at both sites. At this time, we cannot estimate with a reasonable degree of certainty the nature and timing of additional remedial actions and/or investigations, if any, at the Butte site. In August 2016, the MDEQ sent us a Notice of Potential Liability and Request for Remedial Action regarding the Helena site. In October 2019, we submitted a third revised Remedial Investigation Work Plan (RIWP) for the Helena site addressing MDEQ comments on previously submitted drafts of the RIWP. The RIWP requires additional investigation including vapor intrusion and investigation of potential contamination from transformers and treated poles. Conditional approval for investigation work outlined in the RIWP was given by MDEQ in November, and work was completed during the first two weeks of December 2019. MDEQ completed its review of the RIWP in the first part of December 2019 and returned additional comments to us, which were addressed in January 2020.

An investigation conducted at the Missoula site did not require remediation activities, but required preparation of a groundwater monitoring plan. Monitoring wells were installed and groundwater is monitored semiannually. At the request of Missoula Valley Water Quality District (MVWQD), a draft risk assessment was prepared for the Missoula site and presented to the MVWQD. We and the MVWQD agreed additional site investigation work is appropriate. Analytical results from an October 2016 sampling exceeded the Montana Maximum Contaminant Level for benzene and/or total cyanide in certain monitoring wells. These results were forwarded to MVWQD which shared the same with the MDEQ. MDEQ requested that MVWQD file a formal complaint with MDEQ's Enforcement Division, which MVWQD filed in July 2017. On April 2, 2019, MDEQ requested our participation at a stakeholders' meeting for the Missoula site. At the meeting, MDEQ indicated that it expects to proceed in listing the site as a Montana superfund site. After researching historical ownership we identified another potentially responsible party with whom we have entered into an agreement allocating third-party costs to be incurred in addressing the site. At this time, we cannot estimate with a reasonable degree of certainty the nature and timing of risk-based remedial action, if any, at the Missoula site.

***Global Climate Change*** - National and international actions have been initiated to address global climate change and the contribution of greenhouse gas (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,

investor activism 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, Congress has not passed any federal climate change legislation and we cannot predict the timing or form of any potential legislation. On June 19, 2019, EPA finalized the Affordable Clean Energy Rule (ACE), which repeals the 2015 Clean Power Plan (CPP). Numerous parties, including us, filed petitions for review and reconsideration of the CPP. Those CPP proceedings were dismissed as moot by the United States Court of Appeals for the District of Columbia Circuit (D.C. Circuit) in September 2019. The ACE became effective on September 6, 2019, and various challenges to it are pending in the D.C. Circuit.

Generally, ACE provides more regulatory flexibility to individual states than the CPP and likely will not reduce CO<sub>2</sub> emissions as much as the CPP. Under the ACE, states must establish unit-specific standards that reflect emissions achievable through heat rate improvements, which EPA designated as the best system of emissions reduction, and if the state chooses, take into account the remaining useful life of the unit and other source specific factors. States generally have three years to submit the standards to EPA and coal-fired plants will have two additional years to comply with the standards.

We cannot predict whether or how ACE will be applied to our plants, including actions taken by the relevant state authorities. In addition, it is unclear how pending or future litigation relating to GHG matters will impact us. As GHG regulations are implemented, it may result in additional compliance costs that could affect our future results of operations and financial position if such costs are not recovered through regulated rates. We will continue working with federal and state regulatory authorities, other utilities, and stakeholders to seek relief from any GHG regulations that, in our view, disproportionately impact customers in our region.

Future additional environmental requirements could cause us to incur material costs of compliance, increase our costs of procuring electricity, decrease transmission revenue and impact cost recovery. Technology to efficiently capture, remove and/or sequester such GHG emissions may not be available within a timeframe consistent with the implementation of any such requirements. Physical impacts of climate change also may present potential risks for severe weather, such as droughts, fires, floods, ice storms and tornadoes, in the locations where we operate or have interests. These potential risks may impact costs for electric and natural gas supply and maintenance of generation, distribution, and transmission facilities.

***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. Regarding the ACE, as discussed above, we cannot predict the impact of the ACE on us until the state plans are adopted and any judicial reviews are completed. Air emissions at our thermal generating plants are managed by the use of emissions and combustion controls and monitoring, and sulfur dioxide allowances. These measures are anticipated to be sufficient to permit the facilities to continue to meet current air emissions compliance requirements.

***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 (CAA) that could require the installation of emission control equipment at the generation plants in which we have joint ownership.

***Regional Haze Rules*** - On January 10, 2017, the EPA published amendments to the requirements under the CAA for state plans for protection of visibility - regional haze rules. Among other things, these amendments revised the process and

requirements for the state implementation plans and extended the due date for the next periodic comprehensive regional haze state implementation plan revisions from 2018 to 2021.

By 2021, 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 March 2017, we filed a Petition for Review of these amendments with the D.C. Circuit, which was consolidated with other petitions challenging the final rule. The D.C. Circuit has granted EPA's request to hold the case in abeyance while EPA considers further administrative action to revisit the rule.

In North Dakota, the Coyote facility was assessed in 2010 and did not require additional emissions controls. The facility is expected to be reassessed in 2020 by the North Dakota Department of Environmental Quality (ND DEQ). Once the ND DEQ establishes a strategy for regional haze compliance, the joint owners will assess the requirements, if any, and determine whether to move forward with the installation of additional emissions controls.

**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

### Pacific Northwest Solar Litigation

Pacific Northwest Solar, LLC (PNWS) is a solar QF developer seeking to construct small solar facilities in Montana. We began negotiating with PNWS in early 2016 to purchase the output from 21 of its proposed facilities pursuant to our standard QF-1 Tariff, which is applicable to projects no larger than 3 MWs.

On June 16, 2016, however, the MPSC suspended the availability of the QF-1 Tariff standard rates for that category of solar projects, which included the projects proposed by PNWS. The MPSC exempted from the suspension any projects for which a QF had both submitted a signed power purchase agreement and had executed an interconnection agreement with us by June 16, 2016. Although we had signed four power purchase agreements with PNWS as of that date, we had not entered into interconnection agreements with PNWS for any of those projects. As a result, none of the PNWS projects in Montana qualified for the exemption.

In November 2016, PNWS sued us in state court seeking unspecified damages for breach of contract and a judicial declaration that some or all of the 21 proposed power purchase agreements it had proposed to us were in effect despite the MPSC's Order. We removed the state lawsuit to the United States District Court for the District of Montana (Court).

PNWS also requested the MPSC to exempt its projects from the tariff suspension and allow those projects to receive the QF-1 tariff rate that had been in effect prior to the suspension. We joined in PNWS's request for relief with respect to four of the projects, but the MPSC did not grant any of the relief requested by PNWS or us.

In August 2017, pursuant to a non-monetary, partial settlement with us, PNWS amended its original complaint to limit its claims for enforcement and/or damages to only four of the 21 power purchase agreements. As a result, the amount of damages sought by the plaintiff was reduced to approximately \$8 million for the alleged breach of the four power purchase agreements. We participated in an unsuccessful mediation on January 24, 2019 and there have been no settlement negotiations since then. A jury trial is scheduled to begin on June 2, 2020.

We dispute the remaining claims in PNWS' lawsuit and will continue to vigorously defend against them. We cannot currently predict an outcome in this litigation. If the plaintiff prevails and obtains damages for a breach of contract, we may seek to recover those damages in rates from customers. We cannot predict the outcome of any such effort.

### **State of Montana - Riverbed Rents**

On April 1, 2016, the State of Montana (State) filed a complaint on remand (the State's Complaint) with the Montana First Judicial District Court (State District Court), naming us, along with Talen Montana, LLC (Talen) as defendants. The State claimed 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 include the Hebgen, Madison, Hauser, Holter, Black Eagle, Rainbow, Cochrane, Ryan, and Morony facilities on the Missouri and Madison Rivers and the Thompson Falls facility on the Clark Fork River. We acquired these facilities from Talen in November 2014.

The litigation has a long prior history, which culminated with a 2012 decision by the United States Supreme Court holding that the Montana Supreme Court erred in not considering a segment-by-segment approach to determine navigability and relying on present day recreational use of the rivers. It also held that what it referred to as the Great Falls Reach "at least from the head of the first waterfall to the foot of the last" 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's Complaint was filed with the State District Court. On April 20, 2016, we removed the case from State District Court to the United States District Court for the District of Montana (Federal District Court). The State filed a motion to remand. Following briefing and argument, on October 10, 2017, the Federal District Court entered an order denying the State's motion.

Because the State's Complaint included a claim that the State owned the riverbeds in the Great Falls Reach, on October 16, 2017, we and Talen renewed our earlier filed motions seeking to dismiss the portion of the State's Complaint concerning the Great Falls Reach in light of the United States Supreme Court's decision. On August 1, 2018, the Federal District Court granted the motions to dismiss the State's Complaint as it pertains to approximately 8.2 miles of riverbed between Black Eagle Falls and the Great Falls. In particular, the dismissal pertains to the Black Eagle Dam, Rainbow Dam and reservoir, Cochrane Dam and reservoir, and Ryan Dam and reservoir. This leaves a portion of the Black Eagle reservoir and Morony Dam and reservoir at issue. While the dismissal of these four facilities may be subject to appeal, that appeal would not likely occur until after judgment in the case. On February 12, 2019, the Federal District Court granted our motion to join the United



States as a defendant to the litigation. As a result, on October 31, 2019, the State filed and served an Amended Complaint including the United States as a defendant. We and Talen filed answers to the Amended Complaint on December 13, 2019, and the United States answered on February 5, 2020. On April 16, 2020 the Federal District Court set a scheduling conference for June 11, 2020 to develop a plan for discovery and schedule for disposition of the case.

We dispute the State's claims and intend to vigorously defend the lawsuit. This matter is still at its early stages, and we cannot predict an outcome. If the Federal District Court determines the riverbeds are navigable under the remaining six facilities that were not dismissed and if it calculates damages as the State District Court did in 2008, we estimate the annual rents could be approximately \$3.8 million commencing when we acquired the facilities in November 2014. 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 MONTANA PLANT IN SERVICE - NATURAL GAS (INCLUDES CMP)				
	Account Number & Title	This Year Montana	Last Year Montana	% Change
1	<b>Intangible Plant</b>			
2	2301 Organization	\$12,873	\$12,873	0.00%
3	2302 Franchises and Consents	114,169	114,169	0.00%
4	2303 Miscellaneous Intangible Plant	478,448	478,448	0.00%
5	<b>Total Intangible Plant</b>	<b>605,490</b>	<b>605,490</b>	<b>0.00%</b>
6				
7	<b>Production Plant</b>			
8	2325 Gas Leaseholds	74,849,087	74,832,608	0.02%
9	2327 Field Compressor Structure	64,803	64,803	0.00%
10	2328 Field Mea & Reg Structure	505,762	505,762	0.00%
11	2330 Well Construction	4,818,870	4,842,463	-0.49%
12	2331 Well Equipment	5,032,456	4,916,847	2.35%
13	2332 Field Lines	2,579,460	2,579,460	0.00%
14	2333 Field Compressor Equipment	1,522,902	1,522,902	0.00%
15	2334 Measuring & Regulating Equip.	2,137,711	2,137,711	0.00%
16	2337 Other Equipment	63,672	124,494	-48.86%
17	<b>Total Production Plant</b>	<b>91,574,725</b>	<b>91,527,051</b>	<b>0.05%</b>
18				
19	<b>Underground Storage Plant</b>			
20	2350 Land and Land Rights	4,898,423	4,844,326	1.12%
21	2351 Structures and Improvements	3,272,083	3,272,083	0.00%
22	2352 Wells	8,661,632	8,126,207	6.59%
23	2353 Lines	14,798,171	14,113,890	4.85%
24	2354 Compressor Station Equipment	13,132,996	12,723,544	3.22%
25	2355 Measuring & Regulating Equip.	2,988,464	2,988,464	0.00%
26	2356 Purification Equipment	567,763	567,763	0.00%
27	2357 Other Equipment	1,005,724	977,450	2.89%
28	<b>Total Underground Storage Plant</b>	<b>49,325,255</b>	<b>47,613,728</b>	<b>3.59%</b>
29				
30	<b>Transmission Plant</b>			
31	2365 Rights of Way	11,905,191	10,185,100	16.89%
32	2366 Structures and Improvements	17,790,607	17,160,307	3.67%
33	2367 Mains	236,466,752	217,209,622	8.87%
34	2368 Compressor Station Equipment	44,255,528	38,701,374	14.35%
35	2369 Meas. & Reg. Station Equipment	24,878,192	24,507,083	1.51%
36	2370 Communication Equipment	-	-	-
37	2371 Other Equipment	351,179	245,384	43.11%
38	<b>Total Transmission Plant</b>	<b>335,647,450</b>	<b>308,008,869</b>	<b>8.97%</b>
39				
40	<b>Distribution Plant</b>			
41	2374 Land and Land Rights	1,299,366	1,151,381	12.85%
42	2375 Structures and Improvements	271,865	178,042	52.70%
43	2376 Mains	198,189,349	182,751,299	8.45%
44	2377 Compressor Station Equipment	-	-	-
45	2378 M&R Station Equip.-General	4,533,387	4,171,378	8.68%
46	2379 M&R Station Equip.-City Gate	-	-	-
47	2380 Services	88,759,291	83,009,562	6.93%
48	2381 Customers Meters and Regulators	74,395,055	71,363,589	4.25%
49	2382 Meter Installations	-	-	-
50	2383 House Regulators	-	-	-
51	2384 House Regulator Installations	-	-	-
52	2385 M&R Station Equip.-Industrial	95,843	95,843	0.00%
53	2386 Other Prop. on Customers' Premises	-	-	-
54	2387 Other Equipment	52,889	42,350	24.89%
55	<b>Total Distribution Plant</b>	<b>367,597,046</b>	<b>342,763,443</b>	<b>7.25%</b>

Sch. 19	cont. MONTANA PLANT IN SERVICE - NATURAL GAS (INCLUDES CMP)			
	Account Number & Title	This Year Montana	Last Year Montana	% Change
1				
2	<b>General Plant</b>			
3	2389 Land and Land Rights	101,675	101,675	0.00%
4	2390 Structures and Improvements	2,500,751	2,503,751	-0.12%
5	2391 Office Furniture and Equipment	195,419	131,878	48.18%
6	2392 Transportation Equipment	14,602,484	13,946,909	4.70%
7	2393 Stores Equipment	198,972	179,022	11.14%
8	2394 Tools, Shop & Garage Equipment	7,068,189	6,740,097	4.87%
9	2395 Laboratory Equipment	365,625	400,261	-8.65%
10	2396 Power Operated Equipment	4,991,594	4,858,569	2.74%
11	2397 Communication Equipment	3,644,630	3,384,583	7.68%
12	2398 Miscellaneous Equipment	104,235	104,235	0.00%
13	2399 Other Tangible Property	-	-	-
14	<b>Total General Plant</b>	<b>33,773,574</b>	<b>32,350,981</b>	<b>4.40%</b>
15	<b>Total Gas Plant in Service</b>	<b>878,523,540</b>	<b>822,869,563</b>	<b>6.76%</b>
16				
17	4101 Gas Plant Allocated from Common	50,595,148	47,327,765	6.90%
18	2105 Gas Plant Held for Future Use	29,866	29,866	0.00%
19	2107 Gas Construction Work in Progress	11,818,632	12,684,024	-6.82%
20	2117 Gas in Underground Storage	38,576,213	38,041,536	1.41%
21				
22				
23	<b>TOTAL GAS PLANT</b>	<b>\$979,543,399</b>	<b>\$920,952,754</b>	<b>6.36%</b>
24				
25				
26	<b>CONSOLIDATED</b>	December 31,		
27	<b>PLANT IN SERVICE</b>	2019	2018	
28				
29	Montana Electric	\$ 3,836,098,729	\$ 3,666,282,896	
30	Yellowstone National Park	20,566,048	20,268,356	
31	Montana Natural Gas (Includes CMP)	878,523,540	822,869,563	
32	Common	156,276,853	147,639,934	
33	Townsend Propane	1,523,174	1,519,564	
34	South Dakota Electric	919,455,466	903,543,099	
35	South Dakota Natural Gas	214,087,657	190,186,412	
36	South Dakota Common	65,126,233	59,390,829	
37	Asset Retirement Obligation	28,419,923	28,635,029	
38	<b>TOTAL PLANT</b>	<b>\$ 6,120,077,623</b>	<b>\$ 5,840,335,682</b>	

Sch. 20	MONTANA DEPRECIATION SUMMARY - NATURAL GAS (INCLUDES CMP)				
	Functional Plant Class	Montana Plant Cost	This Year Montana	Last Year Montana	Current Avg. Rate
1	<b>Accumulated Depreciation</b>				
2					
3	Production and Gathering	91,574,725	\$38,523,158	\$34,007,658	5.36%
4					
5	Underground Storage	49,325,255	26,004,812	25,297,411	1.67%
6					
7	Other Storage	-	-	-	-
8					
9	Transmission	335,647,450	123,605,060	119,080,556	1.73%
10					
11	Distribution	367,599,133	148,645,590	141,470,464	2.67%
12					
13	General and Intangible	34,277,914	22,591,228	20,858,865	8.94%
14					
15	Common	50,595,148	14,391,911	13,220,853	5.57%
16					
17					
18	<b>Total Accum Depreciation</b>	\$929,019,624	\$373,761,759	\$353,935,807	2.82%
19					
20					
21					
22	<b>Consolidated</b>		December 31,		
23	<b>Accumulated Depreciation</b>		2019	2018	
24					
25	Montana Electric		\$1,457,741,356	\$1,293,046,224	
26	Yellowstone National Park		10,362,821	9,920,070	
27	Montana Natural Gas (Includes CMP)		359,369,848	340,714,954	
28	Common		39,758,905	36,559,425	
29	Townsend Propane		965,806	933,035	
30	South Dakota Electric		308,635,918	309,296,489	
31	South Dakota Natural Gas		96,070,624	93,048,967	
32	South Dakota Common		18,924,500	16,666,196	
33	Acquisition Writedown		45,981,130	48,685,620	
34	Basin Creek Capital Lease		27,141,417	25,130,941	
35	FIN 47		5,934,936	5,318,160	
36	CWIP-Capital Retirement Clearing		-6,072,919	-5,759,985	
37	<b>Total Consolidated Accum Depreciation</b>		\$2,364,814,342	\$2,173,560,096	

Sch. 21	<b>MONTANA MATERIALS &amp; SUPPLIES (ASSIGNED &amp; ALLOCATED) - NATURAL GAS</b>			
	Account Number & Title	This Year Montana	Last Year Montana	% Change
1				
2	154 Plant Materials & Operating Supplies			
3	Assigned and Allocated to:			
4	Operation & Maintenance	-	-	-
5	Construction	-	-	-
6	Storage Plant	\$ 266,531	\$ 203,428	31.02%
7	Transmission Plant	1,764,847	1,269,552	39.01%
8	Distribution Plant	3,189,803	2,657,090	20.05%
9				
10	<b>Total MT Materials and Supplies</b>	<b>\$5,221,181</b>	<b>\$4,130,070</b>	<b>26.42%</b>
11				
12				
13	<b>Consolidated</b>	<b>December 31,</b>		
14	<b>Materials and Supplies</b>	<b>2019</b>	<b>2018</b>	
15				
16	Montana Natural Gas	\$5,221,181	\$4,130,070	
17	Montana Electric	26,945,412	22,943,130	
18	South Dakota	10,027,460	9,421,249	
19				
20	<b>Total Consolidated Materials and Supplies</b>	<b>\$42,194,053</b>	<b>\$36,494,449</b>	

Sch. 22	MONTANA REGULATORY CAPITAL STRUCTURE & COSTS - NATURAL GAS			
	Commission Accepted - Most Recent	% Capital Structure	% Cost Rate	Weighted Cost
1				
2	Docket Number: 2016.9.68			
3	Order Number : 7522g			
4	Effective Date : September 1, 2017			
5				
6	Common Equity	46.79%	9.55%	4.47%
7	Long Term Debt	53.21%	4.67%	2.49%
8				
9	<b>TOTAL</b>	100.00%		6.96%
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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	\$ 202,120,237	\$ 196,960,321	2.62%
4	Noncash Charges (Credits) to Income:			
5	Depreciation and Depletion	143,573,417	148,108,959	-3.06%
6	Amortization, Net	34,025,653	31,026,389	9.67%
7	Other Noncash Charges to Net Income, Net	12,601,984	12,498,512	0.83%
8	Deferred Income Taxes, Net	(15,202,199)	(15,652,483)	2.88%
9	Investment Tax Credit Adjustments, Net	(11,504)	(32,790)	64.92%
10	Change in Operating Receivables, Net	(734,853)	8,967,155	-108.19%
11	Change in Materials, Supplies & Inventories, Net	(3,034,752)	1,616,538	-287.73%
12	Change in Operating Payables & Accrued Liabilities, Net	(22,950,788)	20,928,888	-209.66%
13	Allowance for Funds Used During Construction (AFUDC)	(5,767,108)	(4,164,801)	-38.47%
14	Change in Other Assets & Liabilities, Net	(49,866,185)	(8,812,717)	>-300.00%
15	Other Operating Activities:			
16	Undistributed Earnings from Subsidiary Companies	(2,490,895)	(1,999,261)	-24.59%
17	Change in Regulatory Assets	3,192,037	(8,581,074)	137.20%
18	Change in Regulatory Liabilities	864,406	1,933,880	-55.30%
19	<b>Net Cash Provided by Operating Activities</b>	<b>296,319,449</b>	<b>382,797,517</b>	<b>-22.59%</b>
20	<b>Cash Inflows/Outflows From Investment Activities:</b>			
21	Construction/Acquisition of Property, Plant and Equipment	(315,726,633)	(302,398,259)	-4.41%
22	(Net of AFUDC)			
23	Investment in Equity Securities	(135,049)	(2,500,000)	94.60%
24	Proceeds from Sale of Assets	-	70,671	-100.00%
25	<b>Net Cash Used in Investing Activities</b>	<b>(315,861,683)</b>	<b>(304,827,588)</b>	<b>-3.62%</b>
26	<b>Cash Flows from Financing Activities:</b>			
27	Proceeds from Issuance of:			
28	Issuance of Long-Term Debt	150,000,000	-	100.00%
29	Line of Credit Borrowings, Net	-	308,000,000	-100.00%
30	Proceeds From Issuance of Common Stock, Net	-	44,796,104	-100.00%
31	Payments for Retirement of:			
32	Repayments of Short Term Borrowings, Net	-	(319,555,991)	100.00%
33	Line of Credit Repayments, Net	(19,000,000)	-	-
34	Dividends on Common Stock	(115,126,908)	(109,202,079)	-5.43%
35	Other Financing Activities:			
36	Debt Financing Costs	(1,114,915)	(90,898)	>-300.00%
37	Treasury Stock Activity	1,431,891	2,248,640	-36.32%
38	<b>Net Cash Used in Financing Activities</b>	<b>16,190,069</b>	<b>(73,804,224)</b>	<b>121.94%</b>
39	<b>Net Increase/Decrease in Cash and Cash Equivalents</b>	<b>(3,352,165)</b>	<b>4,165,704</b>	<b>-180.47%</b>
40	<b>Cash and Cash Equivalents at Beginning of Year</b>	<b>13,500,593</b>	<b>9,334,889</b>	<b>44.63%</b>
41	<b>Cash and Cash Equivalents at End of Year</b>	<b>\$ 10,148,428</b>	<b>\$ 13,500,593</b>	<b>-24.83%</b>
42				
43	This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory			
44	Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the equity			
45	method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian Montana			
46	Pipeline Corporation and the adjustment to a regulated basis for Colstrip Unit 4.			
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MONTANA LONG TERM DEBT 2019

	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>								
4	5.71% Series (\$55M), 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% Series (\$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	12/19/28	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%	19,570,295	4.35%
11	3.11% Series (\$75M), Due 2025	06/23/15	07/01/25	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	07/01/45	125,000,000	124,273,156	125,000,000	4.11%	5,367,425	4.29%
13	4.03% Series (\$250M), Due 2047	11/06/17	11/06/47	250,000,000	248,817,402	250,000,000	4.03%	10,644,517	4.26%
14	3.98% Series (\$50M), Due 2049	06/26/19	06/26/49	50,000,000	49,538,281	50,000,000	3.98%	2,005,288	4.01%
15	3.98% Series (\$150M), Due 2049	09/17/19	09/17/49	100,000,000	99,493,713	100,000,000	3.98%	3,996,883	4.00%
16	<b>Total First Mortgage Bonds</b>			\$ 1,416,000,000	\$ 1,406,094,317	\$ 1,416,000,000		\$ 62,444,577	4.41%
17									
18	<b>Pollution Control Bonds</b>								
19	2.00% Series (\$144.7M), Due 2023	08/11/16	08/01/23	144,660,000	138,906,956	144,660,000	2.00%	3,627,593	2.51%
20									
21	<b>Total Pollution Control Bonds</b>			\$ 144,660,000	\$ 138,906,956	\$ 144,660,000		\$ 3,627,593	2.51%
22									
23	<b>Other Long-Term Debt</b>								
24	New Market Tax Credit Financing - New G.O Bldg	07/01/14	07/01/46	26,976,900	26,292,348	26,976,900	1.146%	353,344	1.31%
25									
26	<b>Total Other Long Term Debt</b>			\$ 26,976,900	\$ 26,292,348	\$ 26,976,900		\$ 353,344	1.31%
27									
28	<b>TOTAL LONG TERM DEBT</b>			\$ 1,587,636,900	\$ 1,571,293,621	\$ 1,587,636,900		\$ 66,425,514	4.18%
29									
30									
31	This schedule does not reflect our obligations under capital lease which total \$19,638,840.								
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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										
2	Not Applicable									
3										
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32	<b>TOTAL</b>									

Sch. 26	COMMON STOCK								
		Avg. Number of Shares Outstanding 1/	Book Value Per Share	Basic Earnings Per Share	Dividends Per Share (Declared)	Retention Ratio	Market Price		Price/ Earnings Ratio
							High	Low	
1									
2									
3	January	50,334,208	\$39.10				\$63.91	\$59.76	
4									
5	February	50,409,337	39.60				68.54	63.07	
6									
7	March	50,439,805	39.45	\$1.45	0.575		71.30	68.85	
8									
9	April	50,440,459	39.63				70.70	67.56	
10									
11	May	50,441,006	40.13				72.82	68.98	
12									
13	June	50,442,844	39.85	0.94	0.575		73.84	71.48	
14									
15	July	50,443,642	40.03				73.39	69.92	
16									
17	August	50,444,305	40.21				72.44	68.21	
18									
19	September	50,446,009	39.74	0.43	0.575		76.05	72.75	
20									
21	October	50,446,875	40.08				75.35	72.52	
22									
23	November	50,447,508	40.50				73.22	68.11	
24									
25	December	50,452,231	40.42	1.19	0.575		72.71	69.74	
26									
27	<b>TOTAL Year End</b>	50,428,560	\$40.42	\$4.01	\$2.30	42.64%	\$71.67		17.9
28									
29									
30	1/ Monthly shares are actual shares outstanding at month-end. Total year-end shares are average								
31	shares for the twelve months ended December 31, 2019.								
32									
33									
34									
35									
36									

Sch. 27	MONTANA EARNED RATE OF RETURN - GAS			
	Description	This Year	Last Year	% Change
1	<b>Rate Base</b>			
2	101 Plant in Service	\$885,712,694	\$845,990,320	4.70%
3	108 Accumulated Depreciation	(365,762,888)	(346,892,792)	-5.44%
4				
5	<b>Net Plant in Service</b>	<b>\$519,949,806</b>	<b>\$499,097,528</b>	<b>4.18%</b>
6	Additions:			
7	154, 156 Materials & Supplies	\$8,883,151	\$7,692,150	15.48%
8	165 Prepayments			
9	Other Additions	42,324,481	42,039,751	0.68%
10				
11	<b>Total Additions</b>	<b>\$51,207,632</b>	<b>\$49,731,901</b>	<b>2.97%</b>
12	Deductions:			
13	190 Accumulated Deferred Income Taxes	\$45,951,202	\$49,119,171	-6.45%
14	252 Customer Advances for Construction	12,219,463	10,661,956	14.61%
15	255 Accumulated Def. Investment Tax Credits			
16	Other Deductions	53,728,961	54,319,584	-1.09%
17				
18	<b>Total Deductions</b>	<b>\$111,899,626</b>	<b>\$114,100,711</b>	<b>-1.93%</b>
19	<b>Total Rate Base</b>	<b>\$459,257,813</b>	<b>\$434,728,718</b>	<b>5.64%</b>
20	<b>Adjusted Rate Base</b>	<b>\$459,257,813</b>	<b>\$434,728,718</b>	<b>5.64%</b>
21	<b>Net Earnings</b>	<b>\$ 40,068,782</b>	<b>\$ 33,359,401</b>	<b>20.11%</b>
22	<b>Rate of Return on Average Rate Base</b>	<b>8.725%</b>	<b>7.674%</b>	<b>13.70%</b>
23	<b>Rate of Return on Average Equity 1/</b>	<b>14.194%</b>	<b>11.944%</b>	<b>18.84%</b>
24				
25	<b>Major Normalizing and</b>			
26	<b>Commission Ratemaking Adjustments</b>			
27	Rate Schedule Revenues	(\$11,761,790)	(\$3,944,696)	-198.17%
28				
29	Non-Allowables:			
30	Advertising	563,505	147,053	283.20%
31	Dues, Contributions, Other	39,003	41,197	-5.33%
32				
33				
34	Associated Income Taxes 2/	4,783,631	2,728,249	75.34%
35				
36	<b>Total Adjustments</b>	<b>(\$6,375,651)</b>	<b>(\$1,028,197)</b>	<b>&gt;-300.00%</b>
37	<b>Revised Net Earnings</b>	<b>\$33,693,131</b>	<b>\$32,331,204</b>	<b>4.21%</b>
38				
39	<b>Rate Base Adjustment</b>			
40	Stipulation with MCC 3/	(\$8,540,268)	(\$8,966,641)	4.76%
41				
42	<b>Revised Rate Base</b>	<b>\$450,717,545</b>	<b>\$425,762,077</b>	<b>5.86%</b>
43	<b>Adjusted Rate of Return on Average Rate Base</b>	<b>7.475%</b>	<b>7.594%</b>	<b>-1.56%</b>
44	<b>Adjusted Rate of Return on Average Equity 1/</b>	<b>10.565%</b>	<b>10.806%</b>	<b>-2.24%</b>
45				
46	1/ Return on Equity calculated using the capital structure approved in Docket No. D2016.9.68.			
47				
48	2/ Associated Income taxes include an interest synchronization adjustment based upon the approved			
49	capital structure in Docket No. D2016.9.68.			
50				
51	3/ Per NWE/MCC Stipulation Agreement Docket No. D2007.7.82 reflecting one-third of the \$38.8 million			
52	allocated to natural gas as a rate base reduction.			
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Sch. 27	cont.	MONTANA EARNED RATE OF RETURN - GAS		
	Description	This Year	Last Year	% Change
1				
2	<b>Detail - Other Additions</b>			
3	Gas Stored Underground	33,336,707	32,369,096	2.99%
4	Cost of Refinancing Debt	8,852,694	9,427,512	-6.10%
5	MPSC/MCC Taxes	135,079	243,143	-44.44%
6				
7	<b>Total Other Additions</b>	<b>\$42,324,481</b>	<b>\$42,039,751</b>	<b>0.68%</b>
8				
9	<b>Detail - Other Deductions</b>			
10	Personal Injury and Property Damage	\$2,103,006	\$1,820,686	15.51%
11	Storage Gas Sales 2000 & 2001	8,500,230	8,938,267	-4.90%
12	Gross Cash Requirements	14,033,523	13,683,493	2.56%
13	Regulatory Liability (TCJA)	\$29,092,202	\$29,877,138	-2.63%
14				
15				
16	<b>Total Other Deductions</b>	<b>\$53,728,961</b>	<b>\$54,319,584</b>	<b>-1.09%</b>
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Sch. 28	MONTANA COMPOSITE STATISTICS - NATURAL GAS (INCLUDES CMP)		
	Description		Amount
1			
2		<b>Plant (Intrastate Only)</b>	
3			
4	101	Plant in Service (Includes Allocation from Common)	\$ 929,118,688
5	105	Plant Held for Future Use	29,866
6	107	Construction Work in Progress	11,818,632
7	117	Gas in Underground Storage	38,576,213
8	151-163	Materials & Supplies	5,221,181
9		(Less):	
10	108, 111	Depreciation & Amortization Reserves	373,761,759
11	252	Customer Advances	12,763,633
12		<b>NET BOOK COSTS</b>	<b>598,239,188</b>
13			
14		<b>Revenues &amp; Expenses</b>	
15			
16	400	Operating Revenues	193,284,960
17			
18		<b>Total Operating Revenues</b>	<b>193,284,960</b>
19			
20	401-402	Other Operating Expenses (including regulatory amortizations)	90,446,235
21	403-407	Depreciation, Depletion, & Amortization Expenses	24,456,820
22	408.1	Taxes Other than Income Taxes	37,422,608
23	409-411	Federal & State Income Taxes	890,515
24			
25		<b>Total Operating Expenses</b>	<b>153,216,178</b>
26		<b>Net Operating Income</b>	<b>40,068,782</b>
27			
28	415-421.1	Other Income	(203,665)
29	421.2-426.5	Other Deductions	257,597
30		<b>NET INCOME BEFORE INTEREST EXPENSE</b>	<b>\$ 39,607,520</b>
31			
32		<b>Average Customers (Intrastate Only)</b>	
33		Residential	174,867
34		Commercial	24,209
35		Industrial	240
36		Other (including interdepartmental)	166
37		<b>TOTAL AVERAGE NUMBER OF CUSTOMERS</b>	<b>199,482</b>
38			
39		<b>Other Statistics (Intrastate Only)</b>	
40		Average Annual Residential Use (Dkt)	87.3
41		Average Annual Residential Cost per (Dkt)	\$7.17
42		Average Residential Monthly Bill	\$52.13
43			
44		Plant in Service (Gross) per Customer	\$4,658

Sch. 29	Montana Customer Information- Natural Gas, 1/					
	City	Population Census 2010	Residential	Commercial	Industrial & Other	Total
1	Absarokee	1,150	489	78	1	568
2	Amsterdam	180	55	12	-	67
3	Anaconda	9,298	3,414	330	5	3,749
4	Augusta	309	194	47	1	242
5	Belfry	218	4	-	-	4
6	Belgrade	7,389	6,277	1,104	1	7,382
7	Big Mountain	-	252	34	-	286
8	Big Sandy	598	293	73	-	366
9	Big Timber	1,641	942	187	7	1,136
10	Bigfork	4,270	1,572	231	-	1,803
11	Billings	104,170	26	3	-	29
12	Bonner	1,663	80	19	-	99
13	Boulder	1,183	462	81	2	545
14	Bozeman	37,280	25,748	3,769	5	29,522
15	Browning	2,801	1,067	160	4	1,231
16	Buffalo	-	7	1	-	8
17	Butte	33,525	12,951	1,474	37	14,462
18	Cardwell	50	19	4	-	23
19	Carter	58	27	9	-	36
20	Chester	847	357	137	1	495
21	Chinook	1,203	710	139	5	854
22	Choteau	1,684	886	183	4	1,073
23	Churchill	902	465	48	-	513
24	Clancy	1,661	749	36	-	785
25	Clinton	1,052	375	16	1	392
26	Columbia Falls	4,688	3,584	382	3	3,969
27	Columbus	1,893	1,119	180	5	1,304
28	Conrad	2,570	1,133	222	10	1,365
29	Coram	539	116	25	-	141
30	Corbin	-	1	-	-	1
31	Corvallis	976	1,320	96	-	1,416
32	Cut Bank	2,869	43	12	1	56
33	Deer Lodge	3,111	1,611	220	5	1,836
34	Dillon	4,134	2,134	350	5	2,489
35	Drummond	309	204	50	2	256
36	East Glacier Park	363	137	50	1	188
37	East Helena	1,984	2,127	123	3	2,253
38	Elliston	219	102	14	-	116
39	Essex	-	102	20	1	123
40	Fairfield	708	413	88	4	505
41	Florence	765	1,317	88	1	1,406
42	Floweree	-	40	8	-	48
43	Fort Belknap	1,293	317	62	-	379
44	Fort Benton	1,464	654	158	-	812
45	Fort Harrison	-	-	10	58	68
46	Fort Shaw	280	111	13	-	124
47	Galata	-	2	-	-	2
48	Gallatin Gateway	856	185	43	-	228
49	Garneill	-	7	2	-	9
50	Garrison	96	21	8	-	29
51	Gildford	179	74	24	-	98
52	Grantsdale	-	17	1	-	18
53	Great Falls	58,505	977	66	2	1,045

Sch. 29	Montana Customer Information- Natural Gas, 1/					
	City	Population Census 2010	Residential	Commercial	Industrial & Other	Total
1	Greycliff	112	48	6	-	54
2	Hall	-	61	13	-	74
3	Hamilton	4,348	4,235	721	8	4,964
4	Harlem	808	327	65	1	393
5	Harlowton	997	530	102	2	634
6	Havre	10,026	4,587	681	9	5,277
7	Helena	53,457	19,566	2,503	28	22,097
8	Hingham	118	81	33	-	114
9	Hungry Horse	826	229	36	-	265
10	Inverness	55	34	12	-	46
11	Jefferson City	472	205	15	2	222
12	Joplin	157	95	23	-	118
13	Judith Gap	126	67	14	-	81
14	Kalispell	19,927	12,751	2,129	18	14,898
15	Kremlin	98	46	17	-	63
16	Laurel	6,718	22	3	-	25
17	Ledger	-	7	-	-	7
18	Lewistown	5,901	2,974	508	7	3,489
19	Livingston	7,044	4,302	608	13	4,923
20	Logan	99	40	6	-	46
21	Lohman	-	2	1	-	3
22	Lolo	3,892	1,776	102	-	1,878
23	Loma	85	44	17	-	61
24	Manhattan	1,520	864	122	2	988
25	Martin City	500	113	17	-	130
26	Marysville	80	1	-	-	1
27	Milltown	-	69	11	-	80
28	Missoula	66,788	31,621	3,963	44	35,628
29	Montana City	2,715	826	83	-	909
30	Moore	193	3	1	-	4
31	Philipsburg	820	436	94	-	530
32	Power	-	-	1	-	1
33	Ramsay	-	40	7	-	47
34	Red Lodge	2,125	2,005	306	7	2,318
35	Reedpoint	193	116	15	1	132
36	Roberts	361	173	21	-	194
37	Rocker	-	46	6	-	52
38	Rudyard	258	125	26	-	151
39	Ryegate	245	3	1	-	4
40	Shawmut	42	24	6	-	30
41	Shelby	3,376	9	4	-	13
42	Sheridan	642	443	78	-	521
43	Silver Star	-	20	5	-	25
44	Silverbow	-	3	2	2	7
45	Simms	354	161	17	-	178
46	Somers	1,109	405	22	-	427
47	Stevensville	1,809	1,818	271	5	2,094
48	Sun River	124	105	17	-	122
49	Three Forks	1,869	871	142	1	1,014
50	Turah	306	133	3	-	136
51	Twin Bridges	375	204	60	-	264

Sch. 29	Montana Customer Information- Natural Gas, 1/					
	City	Population Census 2010	Residential	Commercial	Industrial & Other	Total
1	Valier	509	306	71	4	381
2	Vaughn	658	339	23	1	363
3	Victor	745	489	77	1	567
4	Walkerville	675	234	11	-	245
5	Warm Springs	-	13	1	-	14
6	West Glacier	227	106	41	3	150
7	Whitefish	6,357	4,591	496	3	5,090
8	Whitehall	1,038	687	109	2	798
9	Whitlash	-	1	1	-	2
10	Williamsburg	-	1	-	-	1
11	Willow Creek	210	95	12	-	107
12	Wolf Creek	-	50	28	-	78
13						
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46						
47						
<b>48</b>	<b>Total</b>	512,422	174,867	24,276	339	199,482

1/ Customer populations represent an average of the 12 month period from 01/01/19 through 12/31/19.



Sch. 30	MONTANA EMPLOYEE COUNTS 1/			
	Department	Year Beginning	Year End	Average
1				
2	<b>Utility Operations</b>			
3	Executive	2	2	2
4	Customer Care	145	139	142
5	Finance	154	154	154
6	Distribution	443	449	446
7	Transmission	312	312	312
8	Supply	120	125	123
9	Legal	27	27	27
10				
11				
12				
13				
14				
15				
16				
17	<b>TOTAL EMPLOYEES</b>	1,203	1,208	1,206
1/ Consistent with prior years, part time employees have been converted to full-time equivalents.				

Sch. 31	MONTANA CONSTRUCTION BUDGET 2020 (ASSIGNED & ALLOCATED)		
	Project Description	Total Company	Total Montana
1			
2	<b>Electric Operations</b>		
3	MT Distribution - Wildfire Mitigation and Refurbishment	\$10,000,000	\$10,000,000
4	MT Transmission - TFalls Burke A&B 115 kV	\$8,941,374	8,941,374
5	MT Distribution - Midway Substation	\$8,251,749	8,251,749
6	MT Distribution - LED Street Light Program	7,399,975	7,399,975
7	MT Transmission - CAISO Energy Imbalance Market	6,540,258	6,540,258
8	MT Transmission - Rainbow - Two Dot 100 kv line recon	5,448,011	5,448,011
9	MT Transmission - Meadow to Midway Recon	5,051,073	5,051,073
10	MT Transmission - Helena Valley 100kV 2nd	4,904,135	4,904,135
11	MT Distribution - Replace Open Wires Secondary	4,000,000	4,000,000
12	MT Transmission - Livingston - Emigrant recon	3,301,173	3,301,173
13	MT Transmission - Judith Gap Auto 100kV R	3,201,065	3,201,065
14	Montana Distribution - Montana St Substation Rework	3,033,215	3,033,215
15	MT Distribution - LED Proactive Yard Light Program	3,000,308	3,000,308
16	MT Distribution - LED Yard Lights	3,000,000	3,000,000
17	MT Transmission - Bonner - Mill Creek A pole replace	2,885,368	2,885,368
18	MT Transmission - East Helena Switchyard sub	2,802,404	2,802,404
19	MT Transmission - Mill Creek Bank 3 sub	2,356,071	2,356,071
20	MT Transmission - ETS Butte Mill Creed sub	2,241,335	2,241,335
21	MT Transmission - Helena Valley Sub	2,238,601	2,238,601
22	MT Distribution - Billings Shiloh Bank Two sub	2,129,320	2,129,320
23	MT Transmission - Wilsal 230 KV 25 MV sub	1,835,603	1,835,603
24	MT Distribution - Big Sky Midway Feeders	1,798,040	1,798,040
25	MT Transmission - East Gallatin Upgrade sub	1,772,725	1,772,725
26	MT Distribution - Great Falls Southside Substation	1,757,866	1,757,866
27	MT Transmission - Great Falls Switchyard	1,690,136	1,690,136
28	MT Distribution - Underground cable replace Bozeman Div	1,581,051	1,581,051
29	MT Transmission - Roundup Pump Tap/Rebuild poles	1,422,445	1,422,445
30	MT Transmission - Billings Alkali CR 230kv sub	1,342,471	1,342,471
31	MT Transmission - Bozeman Riverside 50kV Breaker sub	1,183,656	1,183,656
32	MT Distribution - Reliability Circuit Refurbishment	1,000,000	1,000,000
33	19 MT AMI Metering & Infrastructure	1,000,000	1,000,000
34	SD Distribution - Yankton sbsq E Sub Build	1,557,301	
35	SD Distribution - HUR sbsq Harrold Sub Rebuild	1,500,389	
36	SD Distribution - HUR Blunt-Harrold Electric Storage	1,475,618	
37	SD Distribution - Yankton Wagner NE Sub Rebuild	1,306,325	
38	SD Distribution - Yankton Menno JCT-Relay and BU	1,066,904	
39			
40	All Other Projects < \$1 Million Each	111,481,375	86,620,267
41			
42	<b>Total Electric Utility Construction Budget</b>	<b>225,497,340</b>	<b>193,729,695</b>
43			
44	<b>Natural Gas Operations</b>		
45			
46	MT Transmission - Belfry Comp Station	10,054,668	10,054,668
47	MT Distribution - Butte Division Base Gas One Plan	4,603,862	4,603,862
48	MT Transmission - Morel-Butte Replacement	1,572,855	1,572,855
49	MT Transmission - Helena Last Chance Chap	1,345,063	1,345,063
50			
51	All Other Projects < \$1 Million Each	43,548,626	32,735,060
52			
53	<b>Total Natural Gas Utility Construction Budget</b>	<b>61,125,074</b>	<b>50,311,508</b>
54			
55	<b>Common</b>		
56	SD - Facilities Yankton Design and Build	4,893,070	
57	MT - Fleet vehicles and equipment	4,400,000	4,400,000
58	SD - Fleet vehicles and equipment	2,100,000	
59	MT - Gas Trans SCADA Upgrade Hardware&Software	1,446,807	1,446,807
60	MT - Telecom MPLS Core Network	1,283,609	1,283,609
61			
62	All Other Projects < \$1 Million Each	17,227,229	12,964,780
63	(Includes BT, Communications, Facilities, Customer Services)		
64			
65	<b>Total Common Utility Construction Budget</b>	<b>31,350,714</b>	<b>20,095,195</b>
66			
67	<b>MT/SD Generation</b>		
68	SD - Huron Generating Station	40,000,000	
69	MT - CU4 Capital Items	10,764,581	10,764,581
70	MT - Hydro Hauser U2 Turbine-Gen Upgrade	3,078,053	3,078,053
71	MT - Hydro Black Eagle U1 Turbine Upgrade	2,756,364	2,756,364
72	MT - Hydro Madison U2 Turb-Gen Upgrade	2,099,804	2,099,804
73	MT - Hydro Madison U3 Turb-Gen Upgrade	2,099,804	2,099,804
74	MT - Hydro Madison U4 Turb-Gen Upgrade	2,099,804	2,099,804
75	MT - Hydro Madison U1 Turb-Gen Upgrade	2,099,804	2,099,804
76	SD - Generation Big Stone	1,716,044	
77	SD - Generation Mobile Fleet Expansion	1,308,528	
78	MT - Hydro Ryan U1 Generator Rewind	1,196,347	1,196,347
79	MT - Hydro Ryan U1 Turbine Upgrade	1,086,164	1,086,164
80	MT - Hydro Holter High Tension Flr Upgrade	1,062,884	1,062,884
81			
82	All Other Projects < \$1 Million Each	9,358,547	7,444,335
83			
84	<b>Total MT/SD Generation</b>	<b>80,726,729</b>	<b>35,787,945</b>
85	<b>TOTAL CONSTRUCTION BUDGET</b>	<b>\$398,699,857</b>	<b>\$299,924,343</b>

Sch. 32	MONTANA TRANSMISSION, DISTRIBUTION and STORAGE SYSTEMS -NATURAL GAS						
Transmission System-Sales and Transportation							
Month	Peak Day of Month		Peak Day Volume (MMBTU's)		Monthly Volumes (MMBTU's)		
	Total Company	Montana	Total Company	Montana	Total Company	Montana	
1	January	1/15/2019		244,731		6,314,258	
2	February	2/9/2019		304,495		6,372,544	
3	March	3/2/2019		303,237		6,218,106	
4	April	4/28/2019		155,842		4,643,335	
5	May	5/2/2019		123,674		3,088,799	
6	June	6/24/2019		67,631		2,477,521	
7	July	7/8/2019		75,909		2,006,891	
8	August	8/6/2019		72,490		2,151,572	
9	September	9/30/2019		170,276		2,614,800	
10	October	10/29/2019		227,639		3,589,569	
11	November	11/29/2019		249,159		4,711,405	
12	December	12/1/2019		225,021		5,669,243	
13	TOTAL					49,858,043	
14							
15							
Distribution System-Sales and Transportation							
Month	Sales Volumes		Transportation Volumes		Monthly Volumes (MMBTU's)		
	Total Company	Montana	Total Company	Montana	Total Company	Montana	
19	January	3,269,381		140,755		3,410,136	
20	February	3,468,488		152,894		3,621,382	
21	March	3,798,292		179,757		3,978,049	
22	April	2,110,108		114,630		2,224,738	
23	May	1,482,220		60,349		1,542,569	
24	June	875,669		42,838		918,507	
25	July	553,307		27,362		580,669	
26	August	425,087		31,383		456,470	
27	September	448,266		29,746		478,012	
28	October	1,204,334		54,421		1,258,755	
29	November	2,234,405		98,715		2,333,120	
30	December	2,832,143		122,842		2,954,985	
31	TOTAL	22,701,700		1,055,692		23,757,392	
32							
33							
Storage System-Sales and Transportation							
Month	Peak Day & Peak Day Vol.		Total Monthly Volumes (MMBTU's)				
	Total Company	Montana	Total Montana		Energy Supply		
	1/	1/	Injection	Withdrawal	Injection	Withdrawal	
38	January		5,317	3,528,300		1,868,246	
39	February		242	3,609,437		2,415,153	
40	March		117,221	1,868,330		1,262,953	
41	April		1,097,650	368,315	306,114		
42	May		2,026,366	90,617	1,131,235		
43	June		3,206,139	4,949	2,037,191		
44	July		2,193,539	446,193	1,428,941		
45	August		1,901,707	213,098	1,387,329		
46	September		2,627,169	59,321	1,825,184		
47	October		672,128	668,830	33,840		
48	November		389,051	943,118		1,802,330	
49	December		3,835	2,494,945		1,558,354	
50	TOTAL		14,240,364	14,295,453	8,149,834	8,907,036	
51							
52							
53	1/ Data is not accumulated on a daily basis. Therefore the peak day and peak day volumes are not available.						
54							
55							

Sch. 33	SOURCES OF MONTANA CORE NATURAL GAS SUPPLY				
	Supply Location	Last Year Volumes MMBTU	This Year Volumes MMBTU	Last Year Avg. Commodity Cost	This Year Avg. Commodity Cost
1					
2	Canadian Pipeline	12,224,513		\$0.9890	
3	Havre Pipeline	994,481		1.0870	
4	Encana Pipeline	3,008,221		1.1270	
5	Colorado Interstate Pipeline	240,000		4.3300	
6	Company Owned Production 1/	4,837,110		0.2120	
7	Intra Montana Purchase	430,832		1.5490	
8	<b>TOTAL CORE SUPPLY LAST YEAR</b>	21,735,157		\$1.0066	
9					
10	Canadian Pipeline		13,992,763		\$1.2031
11	Havre Pipeline		908,344		1.2357
12	Encana Pipeline		2,682,158		1.1905
13	Colorado Interstate Pipeline		505,000		3.6741
14	Company Owned Production 1/		4,581,863		0.2990
15	Intra Montana Purchase		416,877		1.4452
16	<b>TOTAL CORE SUPPLY THIS YEAR</b>		23,087,005		\$1.1361
17					
18	1/ Average commodity cost for Company Owned Production reflects royalties and production taxes only.				
19					
20					

Sch. 34	MONTANA CONSERVATION & DEMAND SIDE MANAGEMENT PROGRAMS						
	Program Description (These are Natural Gas DSM Programs)	Current Year Expenditures	Previous Year Expenditures	% Change	Planned Savings (Mcf or Dkt)	Achieved Savings (Mcf or Dkt)	Difference
1							
2	2019 E+ Natural Gas Residential Existing Program	\$ -	\$ 402,246	-100.00%	0	0	0
3	- Initiated 2005, 2019 weighted average program life = 0 years, 0 participants.						
4	- Program discontinued July 1, 2018.						
5	2019 E+ Natural Gas Business Partners Program	\$ 30,594	\$ 753	3961.64%	0	0	0
6	- Initiated 2005, 2019 weighted average program life = 0 years, 0 participants.						
7	2019 E+ Natural Gas Commercial Existing Program	\$ -	\$ 36,663	-100.00%	0	0	0
8	- Initiated 2005, 2019 weighted average program life = 0 years, 0 participants.						
9	- Program discontinued July 1, 2018.						
10	*2019 Northwest Energy Efficiency Alliance (NEEA)	\$ 1,220,999	\$ 1,220,332	0.05%	0	16,719	16,719
11	- Initiated natural gas savings in 2006, program life is 15 years						
12							
13	2019 General Expenses All Natural Gas DSM Programs	\$ 79	\$ 4,288	-98.16%	-	-	-
14	-NA						
15							
16							
17	A program participant is a Montana residential and/or						
18	commercial natural gas customer who installs eligible						
19	energy conservation measures and receives financial						
20	incentives/rebates either directly or indirectly.						
21							
22	*Note: 2019 NEEA expenditures are allocated to electric DSM						
23	but there are gas savings as a result of some NEEA initiatives.						
24	Participant has not been defined or counted for NEEA.						
25							
26	Units reported are in dekatherms ("Dkt")						
27							
28							
36	<b>TOTAL</b>	\$ 1,251,671	\$ 1,664,283	-24.79%	0	16,719	16,719

Sch. 35 MONTANA CONSUMPTION AND REVENUES - NATURAL GAS							
Description	Operating Revenues 1/		Dkt Sold 1/		Average Customers		
	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year	
1 Sales of Natural Gas							
2							
3 Residential	\$ 109,389,702	\$ 103,163,009	15,261,502	13,818,262	174,867	172,780	
4 Commercial	55,667,878	51,970,899	8,115,250	7,288,176	24,209	23,883	
5 Industrial Firm	995,758	1,166,036	151,075	170,585	240	244	
6 Public Authorities	630,338	591,405	98,250	85,236	98	96	
7 Interdepartmental	381,244	398,817	57,174	56,684	67	68	
8 Sales to Other Utilities	820,171	1,013,762	22,629	252,339	1	4	
9 TOTAL SALES	\$ 167,885,091	\$ 158,303,928	23,705,880	21,671,282	199,482	197,075	
10							
	Operating Revenues		Dkt Transported		Average Customers		
	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year	
11							
12							
13 Transportation of Gas							
14							
15 On System Transportation	\$ 23,094,862	\$ 24,633,765	463,568	23,571,687	276	266	
16 Off System Transportation & Storage	157	6,481	25,389,408	109,026	4	4	
17 Canadian Montana Pipeline	258,848	252,909	-	-	-	-	
18 TOTAL TRANSPORTATION	\$ 23,353,867	\$ 24,893,155	25,852,976	23,680,713	280	270	
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30	1/ Revenue and Dkts include unbilled and Canadian Montana Pipeline.						
31							
32							
33							
34							
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36							
37							
38							
39							
40							
41							

Sch. 36a		Natural Gas Universal System Benefits Programs				
	Program Description	Actual Expenditures	Contracted or Committed Expenditures	Total Expenditures	Expected savings (dKt)	Most recent program evaluation
1	Local Conservation					
2	E+ Residential Audit	\$ 900,000	\$ -	\$ 900,000	9,511	2012
3	NWE Promotion	\$ 95,552	\$ -	\$ 95,552		
4	NWE Labor	\$ 18,867	\$ -	\$ 18,867		
5	NWE Admin. Non-labor	\$ 199	\$ -	\$ 199		
6	USB Interest & Svc Chg	\$ (904)	\$ -	\$ (904)		
7	Low Income					
8	Bill Assistance	\$ 878,311	\$ -	\$ 878,311		
9	Free Weatherization	\$ 1,393,000	\$ -	\$ 1,393,000	12,563	2012
10	Energy Share	\$ 336,000	\$ -	\$ 336,000		
11	NWE Promotion	\$ 8	\$ -	\$ 8		
12	NWE Labor	\$ 35,230	\$ -	\$ 35,230		
13	NWE Admin. Non-labor	\$ 102	\$ -	\$ 102		
14	USB Interest & Svc Chg	\$ (2,323)	\$ -	\$ (2,323)		
15	Total	\$ 3,654,044	\$ -	\$ 3,654,044	22,074	
16	Number of customers that received low income rate discounts				6,930	
17	Average monthly bill discount amount (\$/mo)				\$ 21.12 <sup>(a)</sup>	
18	Average LIEAP-eligible household income				n/a	
19	Number of customers that received weatherization assistance				455 <sup>(b)</sup>	
20	Expected average annual bill savings from weatherization				28 dKt	
21	Number of residential audits performed				2,053 <sup>(b)</sup>	
23	(a) Average monthly bill discount is for the six (6) month time period that the natural gas low income rate discount is in effect.					
24	(b) Total number of residential customers are reported for the combination of 2018 - 2019 electric and 2019 natural gas USB funds spent in 2019.					
25	<i>Note: Order 6679e, allows NorthWestern to track on an annual basis its Natural Gas USB expenditures and revenues and adjust the Natural Gas USB Charge for any over or under collections.</i>					

Sch. 36b	Montana Conservation & Demand Side Management Programs					
	Program Description (These are Natural Gas USB Programs)	Actual Current Year Expenditures	Contracted or Committed Current Year Expenditures	Total Current Year Expenditures	Expected savings (Dkt)	Most recent program evaluation
1	Local Conservation					
2	E+ Residential Audit	\$ 900,000	\$ -	\$ 900,000	9,511	2012
3						
4	Market Transformation					
5	*Building Operator Certification (BOC)	\$ 42,105	\$ -	\$ 42,105	31	2012
6						
7	Low Income					
8	Free Weatherization	\$ 1,393,000	\$ -	\$ 1,393,000	12,563	2012
9						
10	*Note: BOC expenditures are allocated to electric USB					
11	but there are gas savings as a result of BOC.					
12						
13	Total	\$ 2,335,106	\$ -	\$ 2,335,106	22,105	2012