



*Echo Lake Nordic Trail - Montana*

# Investor Update

March 5-6, 2019

8-K March 5, 2019

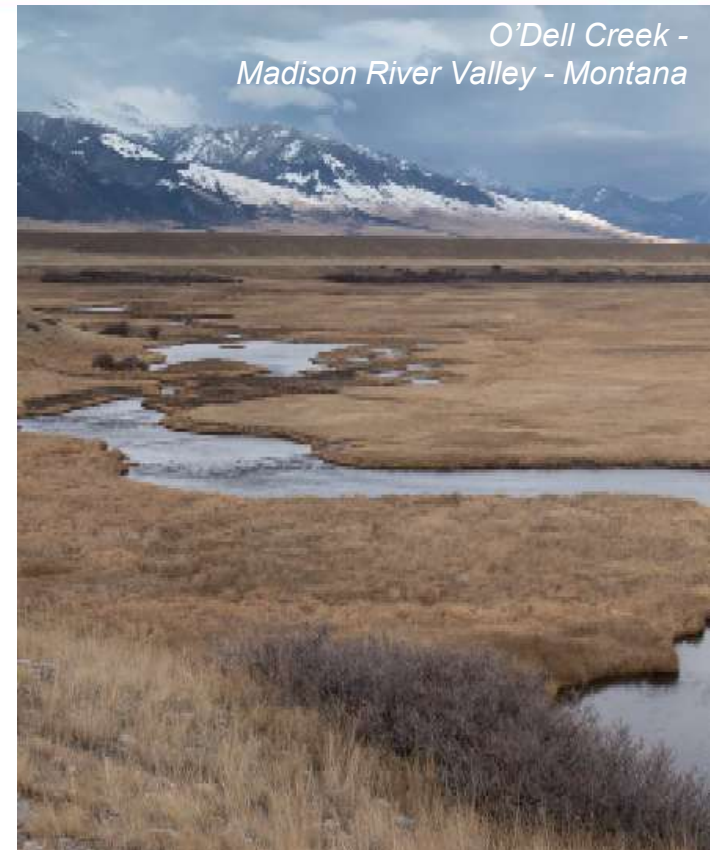
**NorthWestern<sup>®</sup>**  
**Energy**  
*Delivering a Bright Future*

# Forward Looking Statements

## Forward Looking Statements

During the course of this presentation, there will be forward-looking statements within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements often address our expected future business and financial performance, and often contain words such as “expects,” “anticipates,” “intends,” “plans,” “believes,” “seeks,” or “will.”

The information in this presentation is based upon our current expectations as of the date hereof unless otherwise noted. Our actual future business and financial performance may differ materially and adversely from our expectations expressed in any forward-looking statements. We undertake no obligation to revise or publicly update our forward-looking statements or this presentation for any reason. Although our expectations and beliefs are based on reasonable assumptions, actual results may differ materially. The factors that may affect our results are listed in certain of our press releases and disclosed in the Company’s most recent Form 10-K and 10-Q along with other public filings with the SEC.



## Company Information

### NorthWestern Corporation

dba: NorthWestern Energy

Ticker: NWE

Trading on the NYSE

[www.northwesternenergy.com](http://www.northwesternenergy.com)

### Corporate Office

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# About NorthWestern



**Montana Operations**

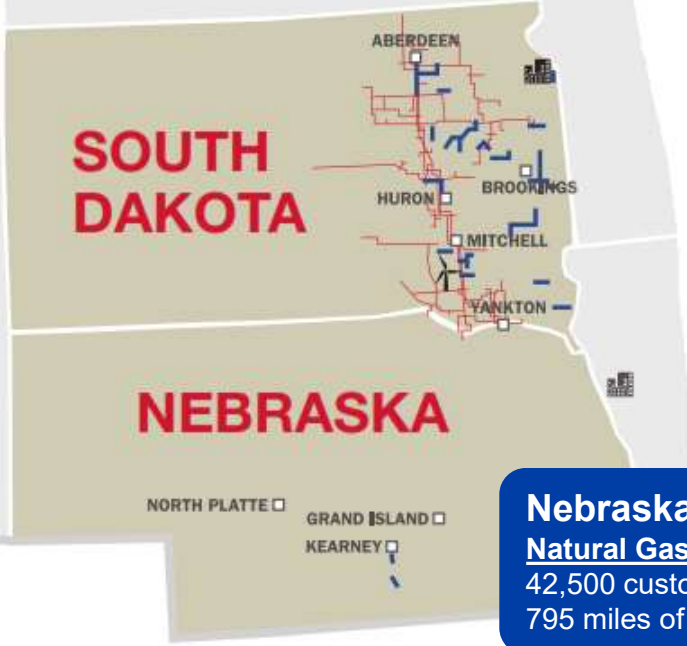
**Electric**  
 374,000 customers  
 24,767 miles – transmission & distribution lines  
 871 MW maximum capacity owned power generation

**Natural Gas**  
 199,200 customers  
 6,881 miles of transmission and distribution pipeline  
 17.75 Bcf of gas storage capacity  
 Own 51.7 Bcf of proven natural gas reserves

**South Dakota Operations**

**Electric**  
 63,800 customers  
 3,572 miles – transmission & distribution lines  
 440 MW nameplate owned power generation

**Natural Gas**  
 46,900 customers  
 1,697 miles of transmission and distribution pipeline



**Nebraska Operations**

**Natural Gas**  
 42,500 customers  
 795 miles of distribution pipeline

- Electric
- Natural Gas
- Wind Farm
- Hydro Facilities
- Thermal Generating Plants
- Natural Gas Reserves
- Peaking Plants

Data as of 12/31/2018



# NWE - An Investment for the Long Term

## Pure Electric & Gas Utility

- 100% regulated electric & natural gas utility business with over 100 years of operating history
- Solid economic indicators in service territory
- Diverse electric supply portfolio ~55% hydro, wind & solar

## Solid Utility Foundation

- Residential electric & gas rates below national average
- Solid system reliability (EEI 2<sup>nd</sup> quartile)
- Low leaks per 100 miles of pipe (AGA 1<sup>st</sup> quartile)
- Solid JD Power Overall Customer Satisfaction scores

## Strong Earnings & Cash Flow

- Consistent track record of earnings & dividend growth
- Strong cash flows aided by net operating loss carry-forwards anticipated to be available into 2020
- Strong balance sheet & investment grade credit ratings

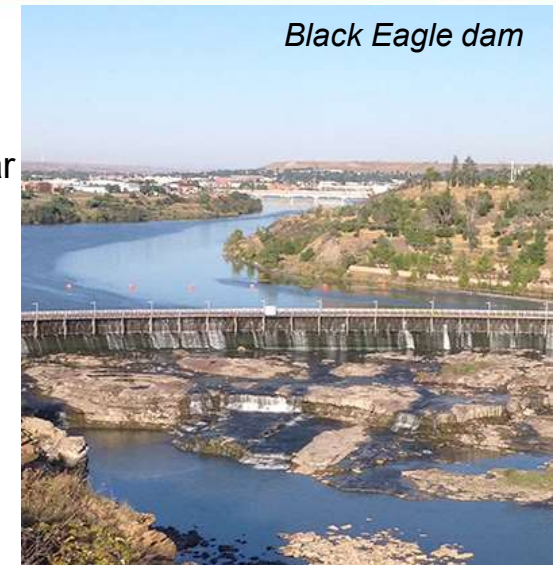
## Attractive Future Growth Prospects

- Disciplined maintenance capital investment program to ensure safety and reliability
- Significant investment in renewable resources (hydro & wind) will provide long-term energy supply pricing stability for the benefit of customers for many years to come
- Further opportunity for energy supply investment to meet significant capacity shortfalls

## Financial Goals & Metrics

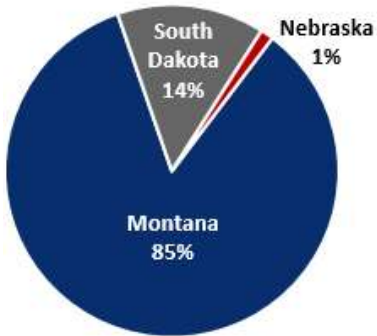
- Debt to total capitalization ratio of 50%-55% with liquidity of \$100 million or greater
- Targeted 6%-9% long-term total shareholder return (eps growth plus dividend yield)
- Targeted dividend payout ratio of 60%-70%

## Best Practices Corporate Governance

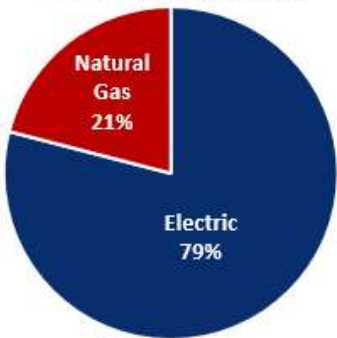


# A Diversified Electric and Gas Utility

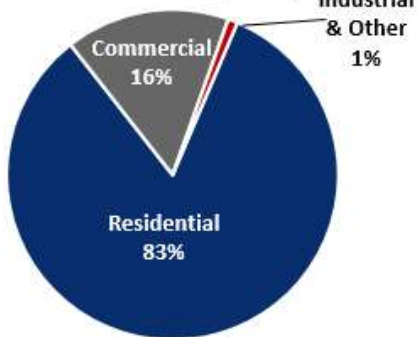
Gross Margin (\$ M)



Gross Margin (\$ M)



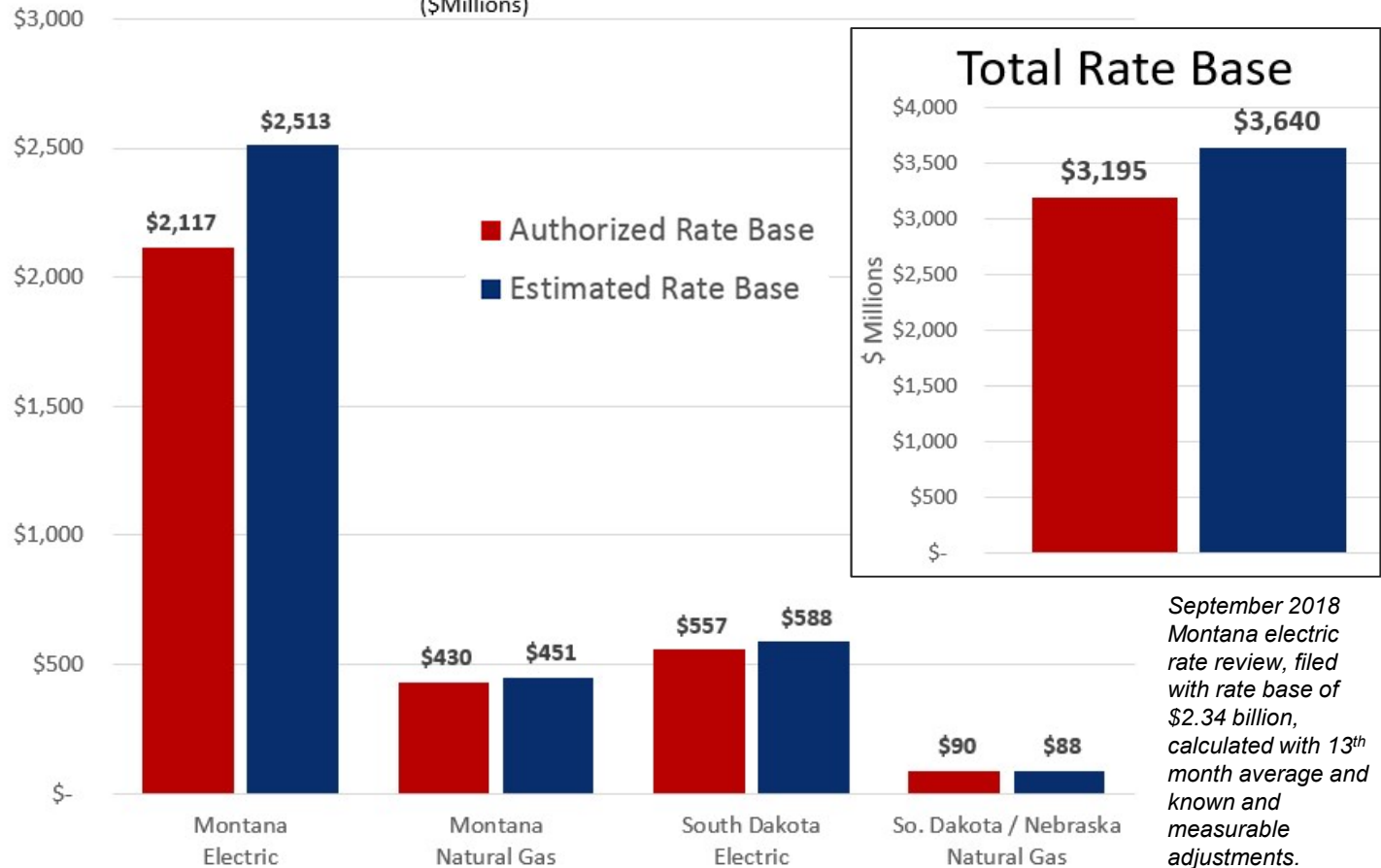
Customers (000's)



Data as reported in our 2018 10-K

## Rate Base by Service Territory

(\$Millions)

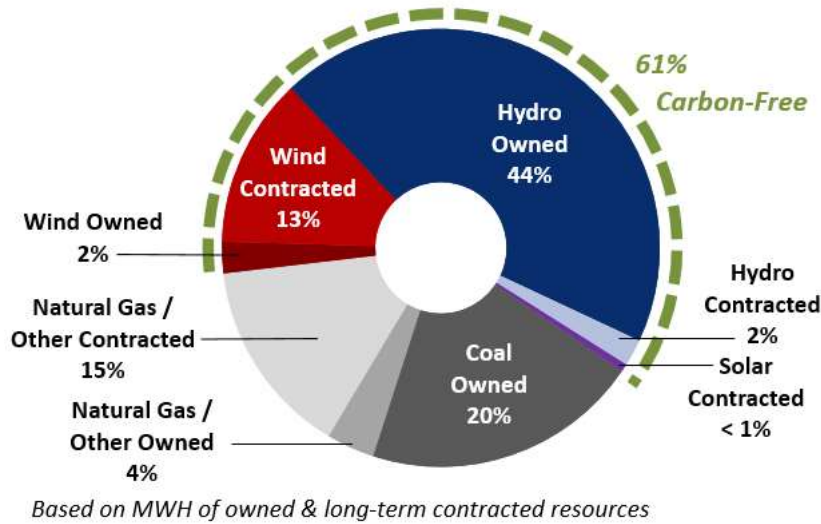


**NorthWestern's '80/20' rules:**  
 Approximately 80% Electric, 80% Residential and 80% Montana  
 Over \$3.6 billion of rate base investment to serve our customers

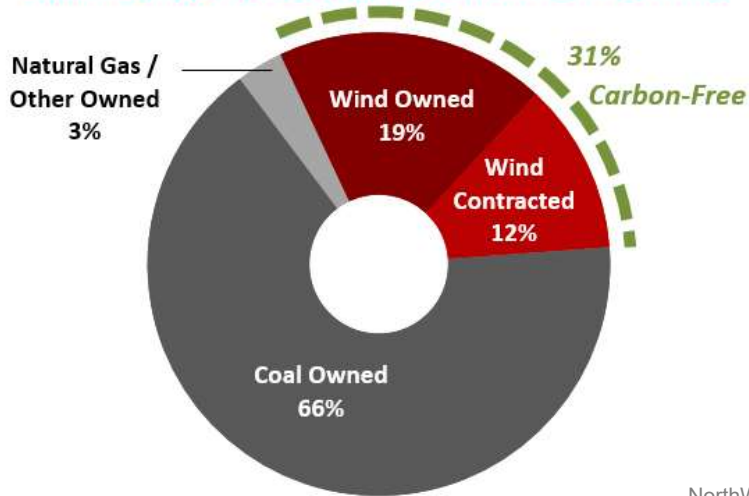


# Highly Carbon-Free Supply Portfolio

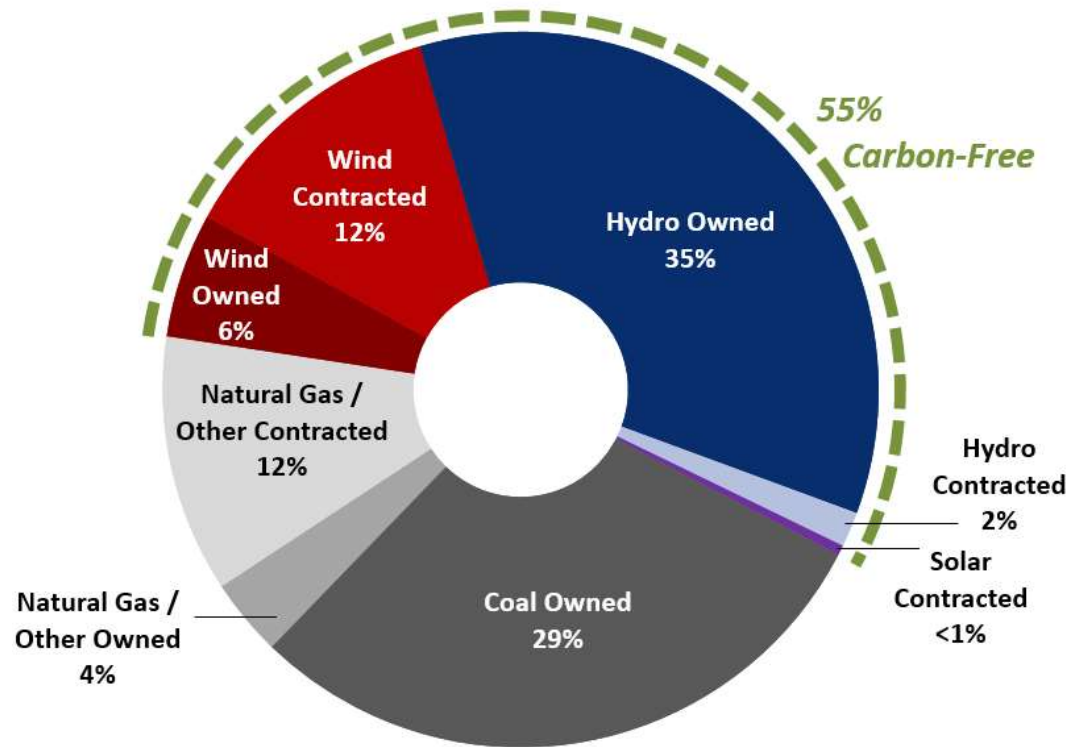
**Montana 2018 Electric Generation Portfolio**



**South Dakota 2018 Electric Generation Portfolio**



**2018 Electric Generation Portfolio**

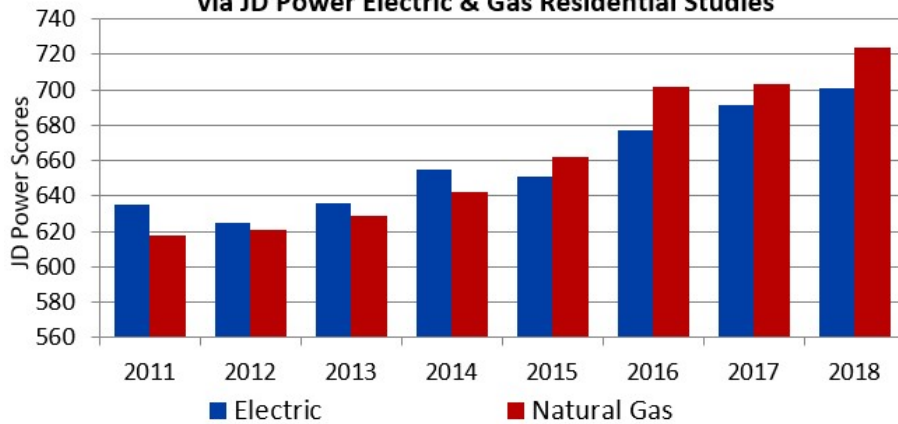


Based upon 2018 MWH's of owned and long-term contracted resources. Approximately 55% of our total company owned and contracted supply is carbon-free.

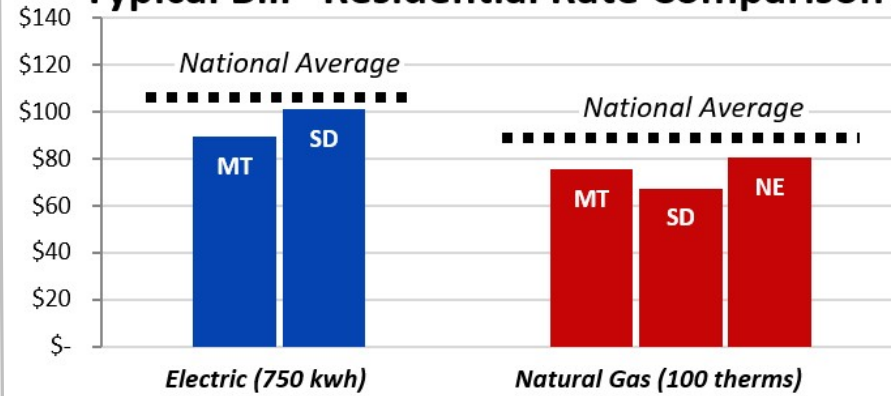
NorthWestern does not own all the renewable energy certificates (RECs) generated by contracted wind, and periodically sells its own RECs with proceeds benefiting retail customers. Accordingly, we cannot represent that 100% of carbon-free energy in the portfolio was delivered to our customers.

# Strong Utility Foundation

**NWE's Overall Customer Satisfaction Scores**  
via JD Power Electric & Gas Residential Studies

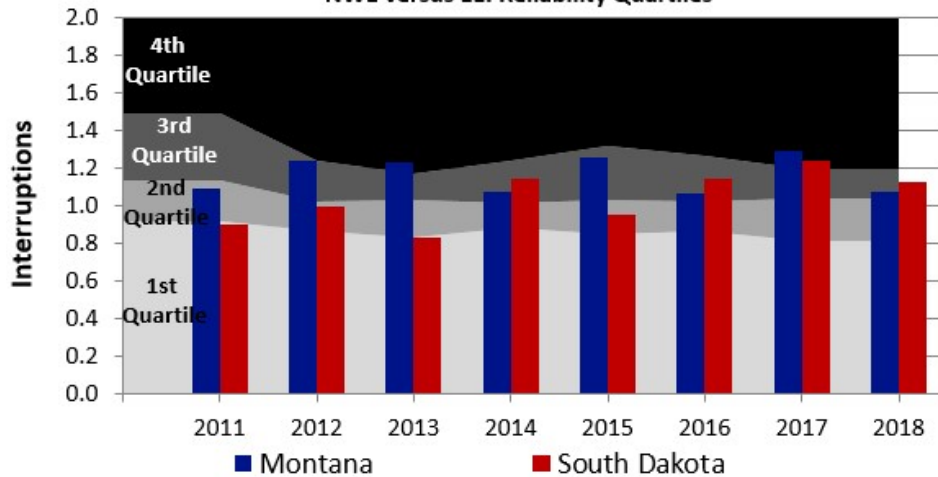


**"Typical Bill" Residential Rate Comparison**

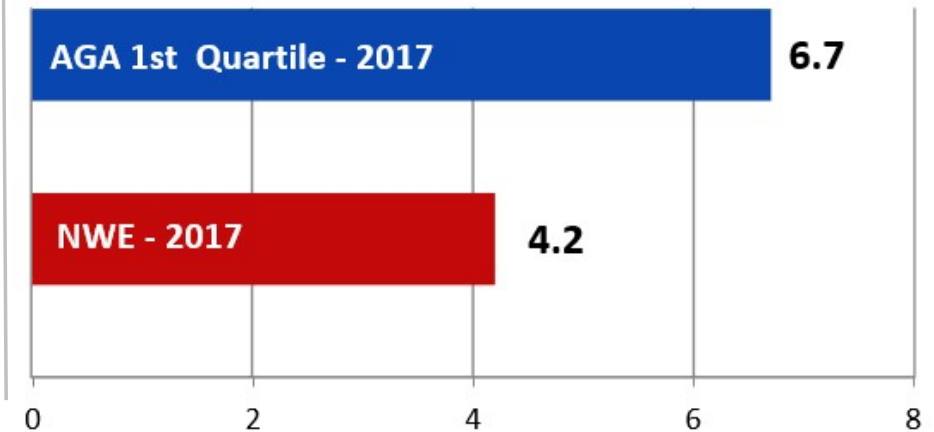


Electric source: Edison Electric Institute Typical Bills and Average Rates Report, 1/1/18  
Natural Gas source: US EIA - Monthly residential supply and delivery rates as of January 2018

**System Average Interruption Frequency Index (SAIFI)**  
NWE versus EEI Reliability Quartiles

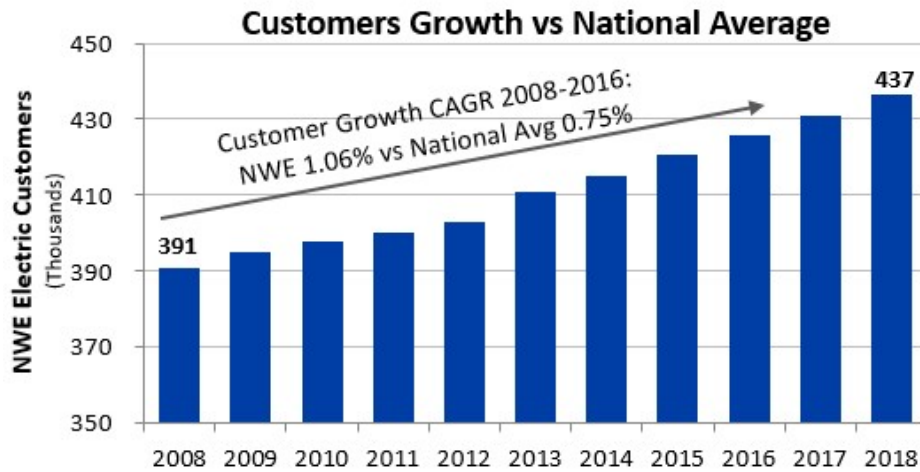


**Leaks per 100 Miles of Pipe**  
Excluding Excavation Damages - 2017



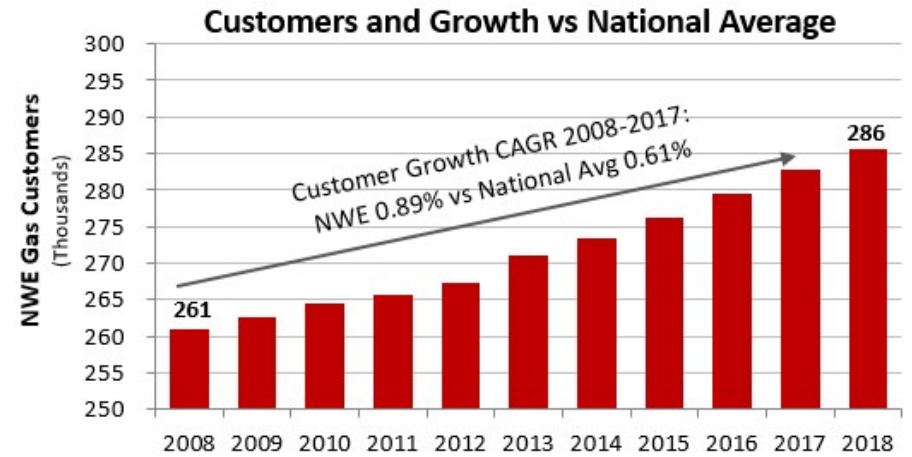
- Solid and improving JD Power Overall Customer Satisfaction Scores
- Residential electric and natural gas rates below national average
- Solid electric system reliability and low gas leaks per mile

## Electric

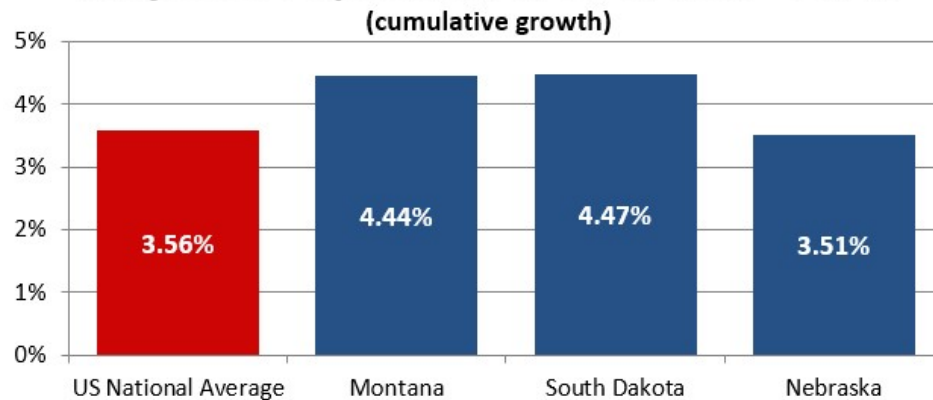


Source: Company 10K's, 2016/2017 EEI Statistical Yearbook – Table 7.2 and EIA.gov

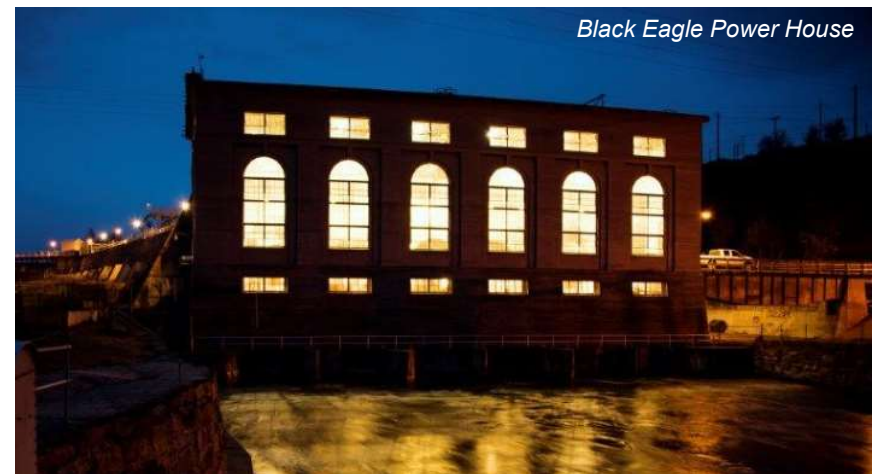
## Natural Gas



## Projected Population Growth 2019 - 2024



Source: Claritas via S&P Global Market Intelligence 10-26-18



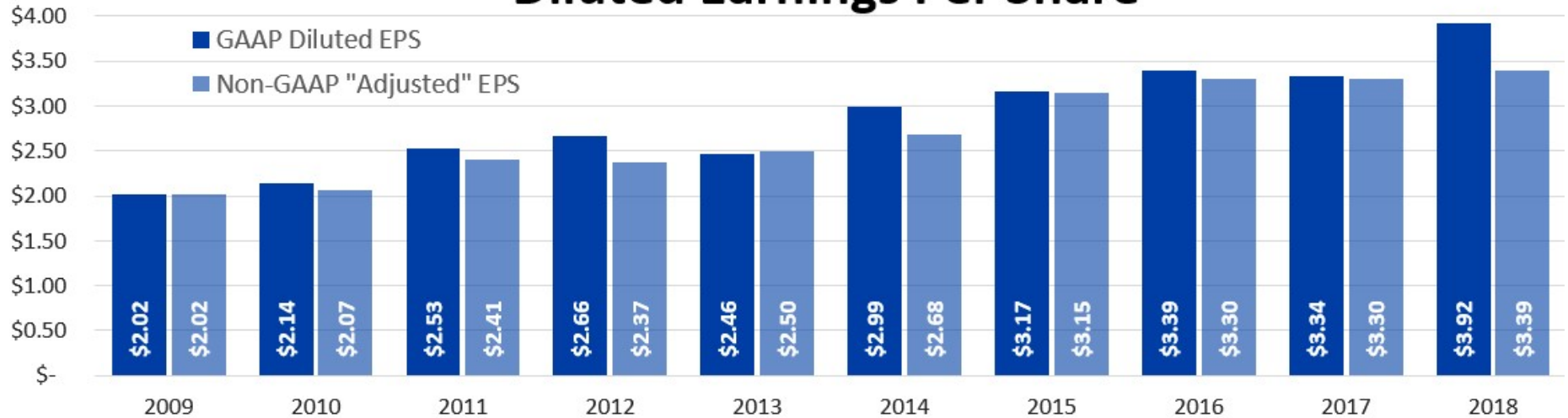
Black Eagle Power House

- Customer growth rates historically exceed National Averages.
- Projected population growth in our service territories in-line or better than the National Average.

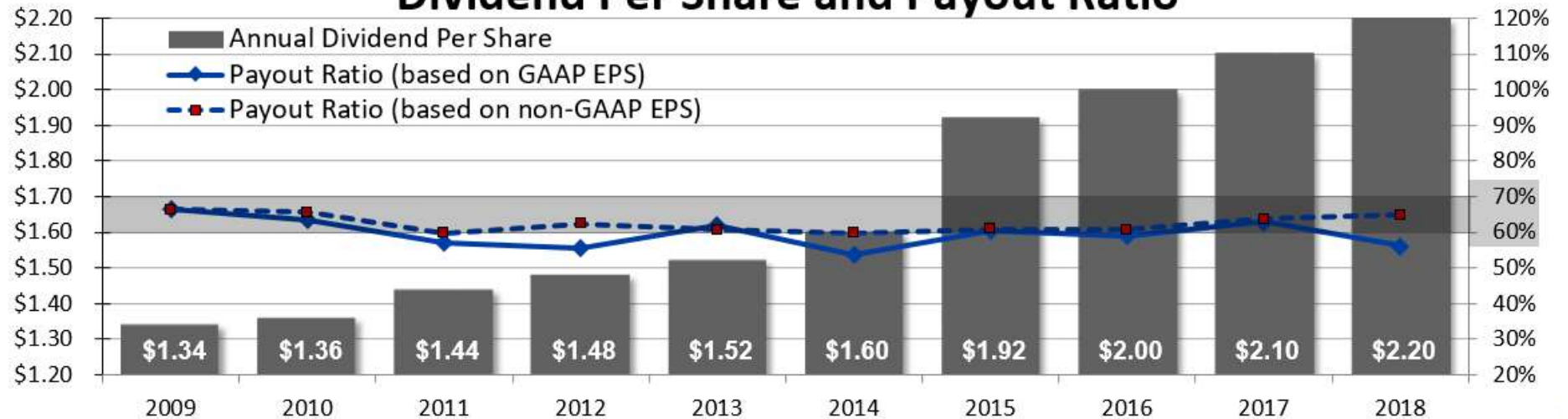


# A History of Growth

## Diluted Earnings Per Share



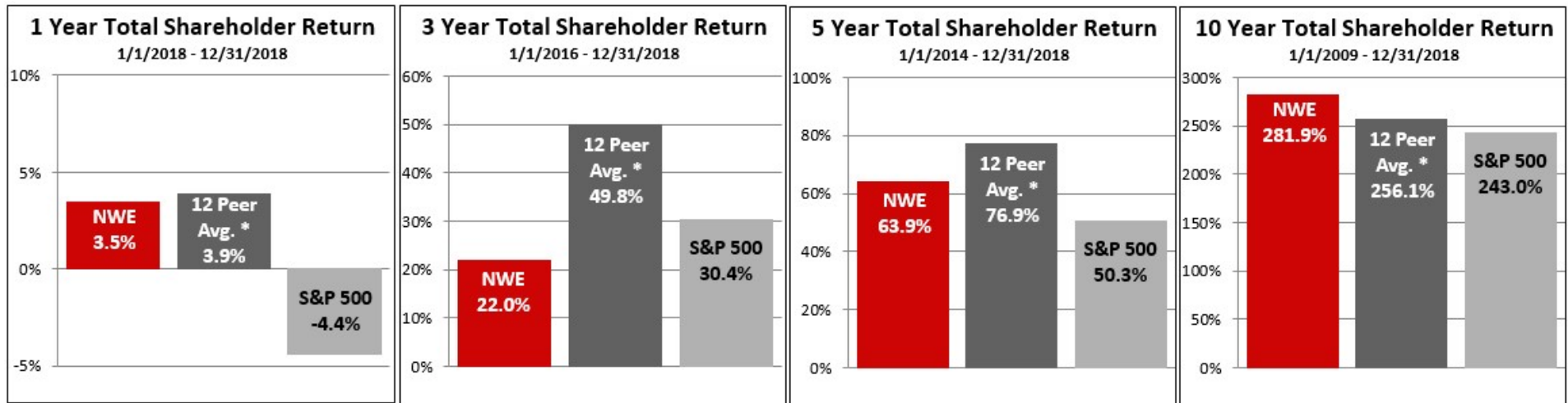
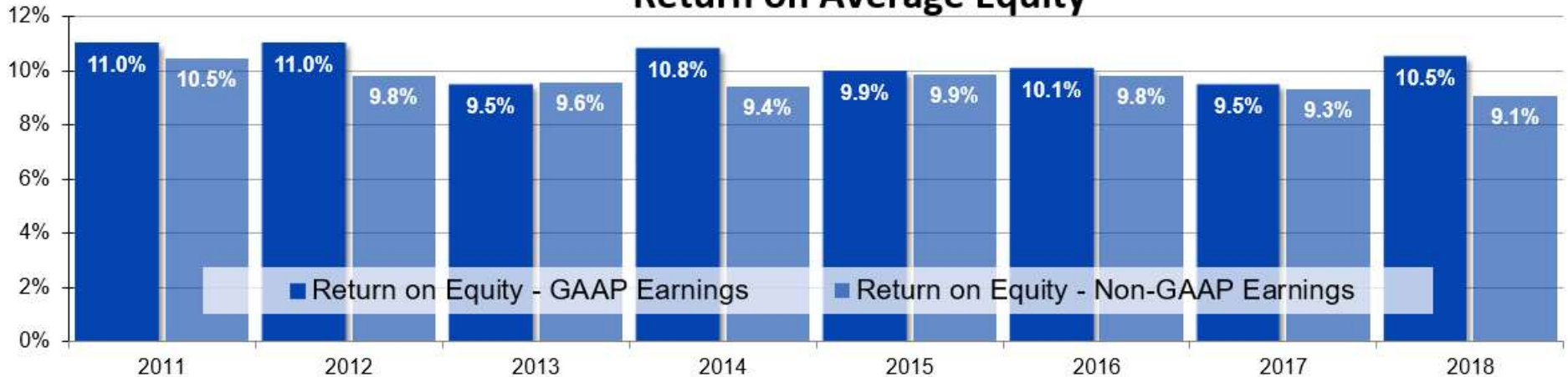
## Dividend Per Share and Payout Ratio



2009-2018 CAGR's: GAAP EPS: 7.6% - Non-GAAP EPS: 5.9% - Dividend: 5.7%  
 See appendix for "Non-GAAP Financial Measures"

# Track Record of Delivering Results

## Return on Average Equity



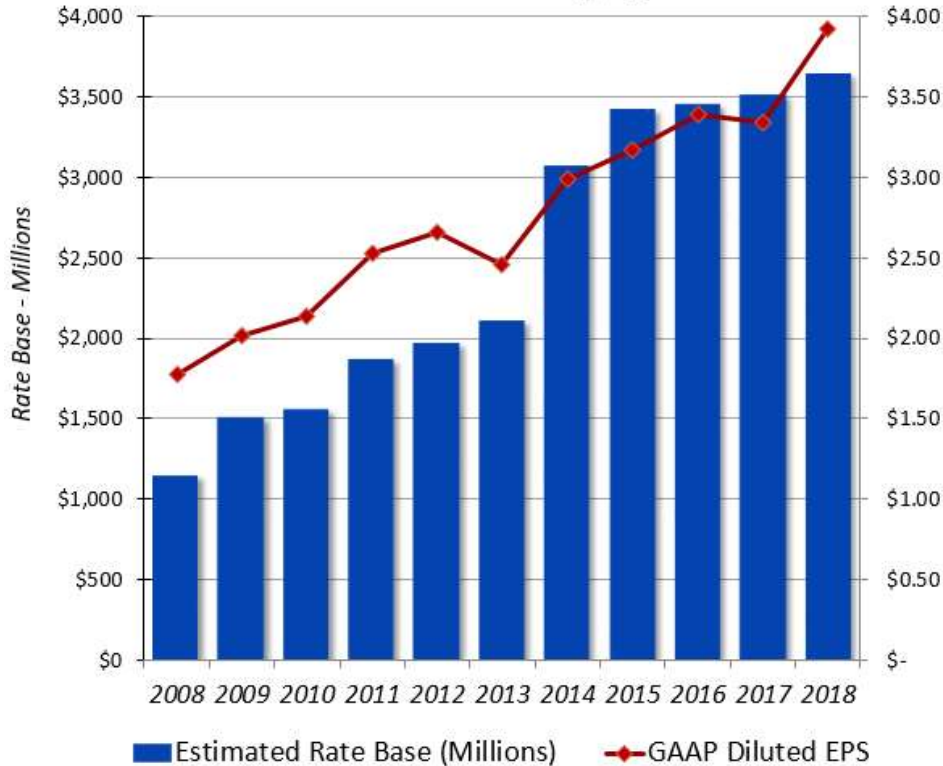
\* Peer Group: ALE, AVA, BKH, EE, IDA, MGEE, NWN, OGE, OTTR, PNM, POR & SR

Return on Equity on GAAP Earnings within 9.5% - 11.0% band over the last 8 years with average of 10.3%. Total Shareholder Return is better than our 12 peer average for the 10 year period but lags in the 1, 3 & 5 year periods, due in part to some unfavorable regulatory decisions in Montana.

See appendix for "Non-GAAP Financial Measures"

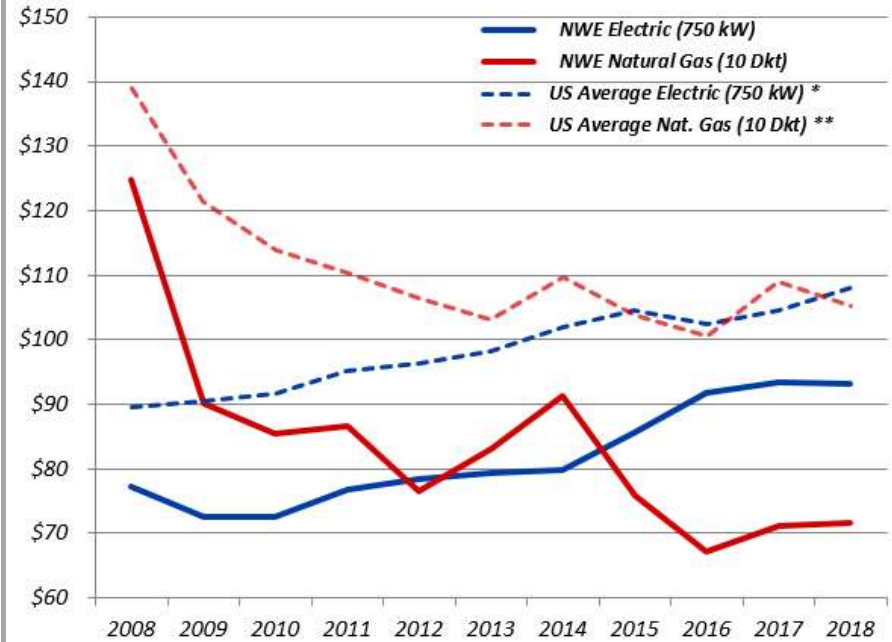
# Investment for Our Customers' Benefit

### Rate Base and Earnings per Share



### Typical Residential Electric and Natural Gas Bill

(average Montana, South Dakota and Nebraska monthly residential customer bill)



\* Electric - EEI Typical Bills and Average Summer and Winter Rates Report (2008-2018)

\*\* Natural Gas - EIA U.S. Price of Natural Gas Delivered to Residential Customers (2008-2018)

Over the past 8 years we have been reintegrating our Montana energy supply portfolio and making additional investments across our entire service territory to enhance system safety, reliability and capacity.

We have made these enhancements with minimal impact to customers' bills while maintaining bills lower than the US average. As a result we have also been able to deliver solid earnings growth for our investors.

2008-2018 CAGRs  
2008-2018 CAGRs  
2008-2018 CAGRs

Estimated Rate Base: 12.2%  
 NWE typical electric bill: 1.9%  
 US average electric bill: 1.9%\*

GAAP Diluted EPS: 8.3%  
 NWE typical natural gas bill: (5.4%)  
 US average natural gas bill: (2.7%)\*\*



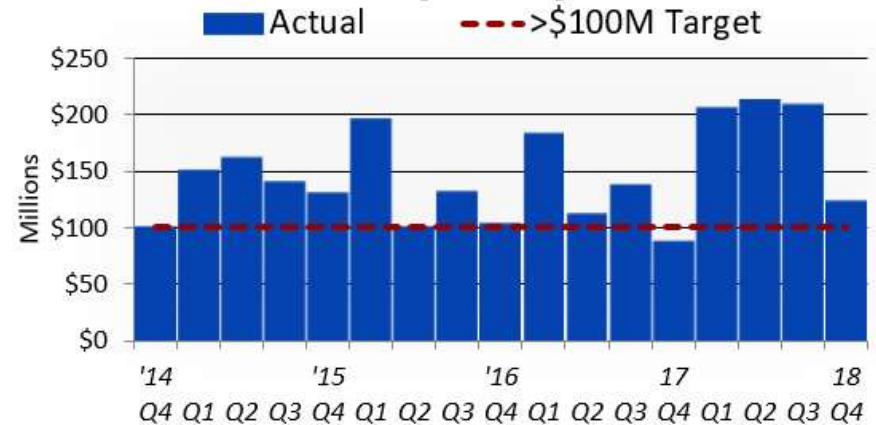
# Balance Sheet Strength and Liquidity

## Credit Ratings

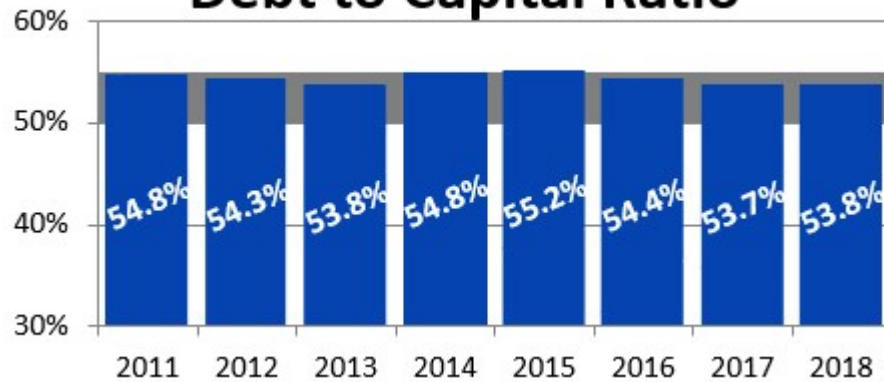
	<u>Fitch</u>	<u>Moody's</u>	<u>S&amp;P</u>
Senior Secured Rating	A	A3	A-
Senior Unsecured Rating	A-	Baa2	BBB
Commerical Paper	F2	Prime-2	A-2
Outlook	Negative	Stable	Stable

A security rating is not a recommendation to buy, sell or hold securities. Such ratings may be subject to revisions or withdrawal at any time by the credit rating agency and each rating should be evaluated independently of any other rating.

## Liquidity

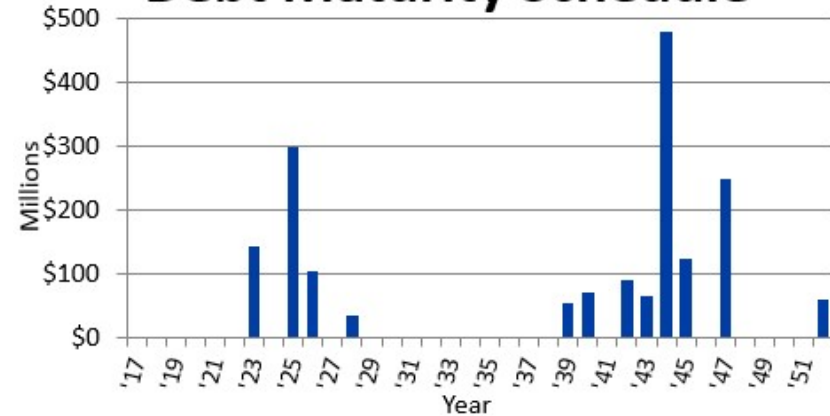


## Debt to Capital Ratio



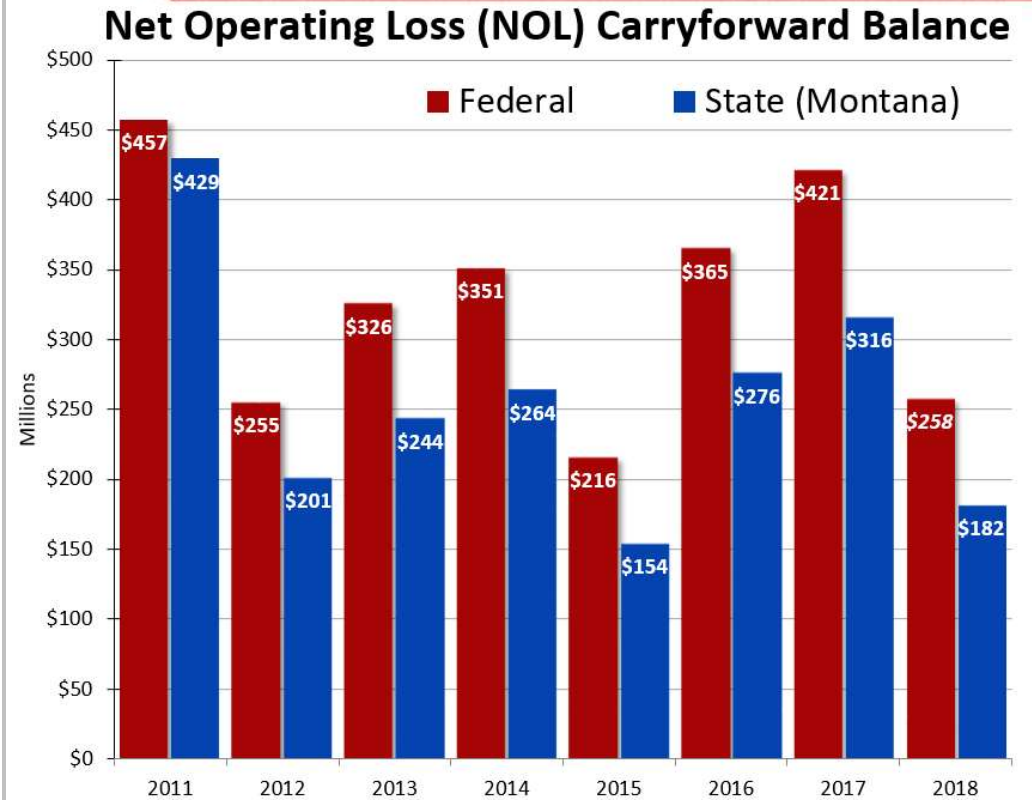
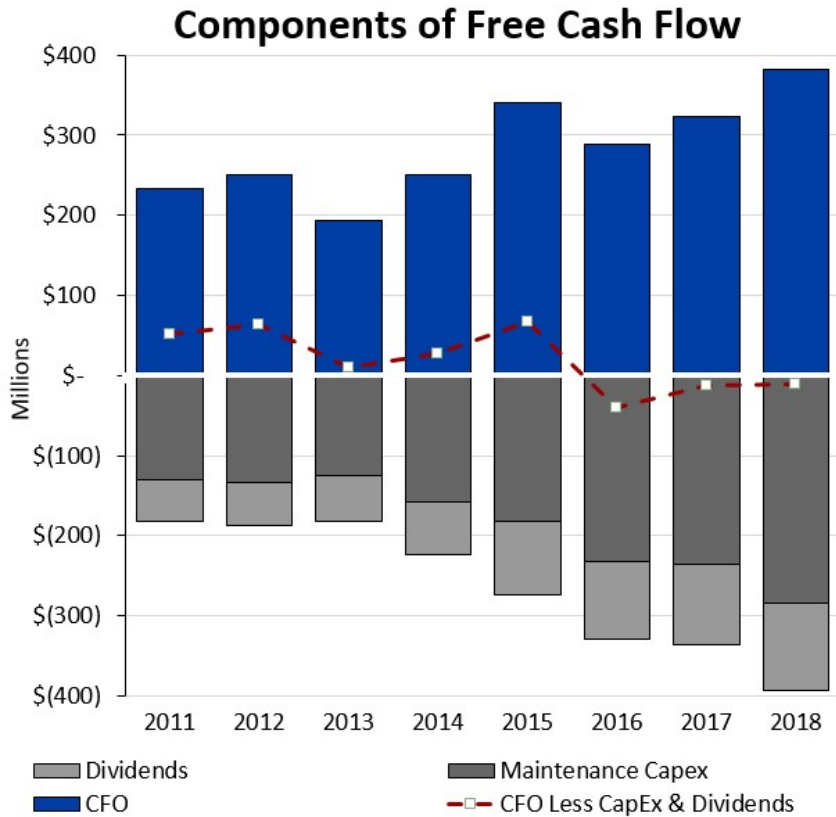
Target: 50% - 55% - Annual ratio based on average of each quarter's debt/cap ratio  
Excludes Basin Creek capital lease and New Market Tax Credit Financing

## Debt Maturity Schedule



Investment grade credit ratings, generally liquidity in excess of \$100 million target, debt to cap within our targeted 50%-55% range and no long-term debt maturities until 2023.

# Strong Cash Flows

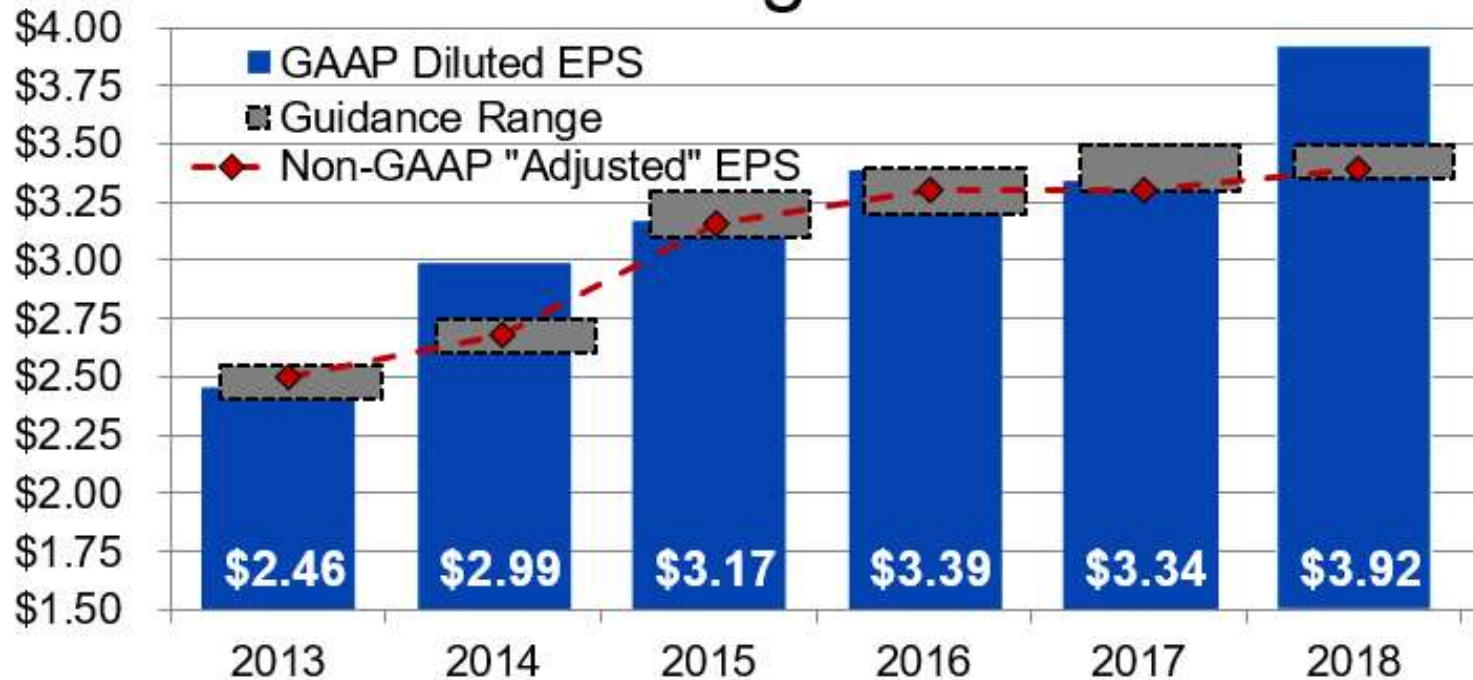


While maintenance capex and total dividend payments have continued to grow since 2011 (11.9% and 11.2% CAGR respectively), Cash Flow from Operations (CFO) has, on average, exceeded maintenance capex and dividend payments by approximately \$7 million per year. Note: 2016 CFO is less than 2015 largely due to \$30.8M refund to customers related to FERC/DGGS ruling and \$7.2M refund to customers for difference in SD Electric interim & final rates.

We expect NOLs to be available into 2020 with alternative minimum tax credits and production tax credits to be available into 2022 to reduce cash taxes. Additionally, we anticipate our effective tax rate to reach 10% by 2023.

*(See appendix for "Non-GAAP Financial Measures" relating to free cash flow and disclaimer on NOLs)*

## Diluted Earnings Per Share



*Non-GAAP Adjusted EPS Growth averaged 6.3% from 2013-2018*

**We are not providing 2019 EPS guidance at this time due to the pending Montana rate case.** However, continued investment in our system to serve our customers and communities is expected to provide a targeted long term 6-9% total return to our investors through a combination of earnings growth and dividend yield.

Negative outcomes in upcoming regulatory proceedings may result in near-term returns below our 6-9% targeted range. Generation investment to reduce or eliminate our capacity shortfall could allow us to achieve the higher-end of our range over the long term.



# Summary Financial Results (Full Year)

(in millions except per share amounts)

	<b>Twelve Months Ended December 31,</b>			
	<b>2018</b>	<b>2017</b>	<b>Variance</b>	<b>% Variance</b>
<b>Operating Revenues</b>	\$ 1,192.0	\$ 1,305.7	\$ (113.7)	(8.7%)
Cost of Sales	272.9	410.3	(137.4)	(33.5%)
<b>Gross Margin <sup>(1)</sup></b>	<b>919.1</b>	<b>895.4</b>	<b>23.7</b>	<b>2.6%</b>
<b>Operating Expenses</b>				
Operating, general & administrative	307.1	294.8	12.3	4.2%
Property and other taxes	171.3	162.6	8.7	5.4%
Depreciation and depletion	174.5	166.1	8.4	5.1%
<b>Total Operating Expenses</b>	<b>652.9</b>	<b>623.5</b>	<b>29.4</b>	<b>4.7%</b>
<b>Operating Income</b>	<b>266.3</b>	<b>271.8</b>	<b>(5.5)</b>	<b>(2.0%)</b>
Interest Expense	(92.0)	(92.3)	0.3	0.3%
Other Income / (Expense)	4.0	(3.4)	7.4	217.6%
<b>Income Before Taxes</b>	<b>178.3</b>	<b>176.1</b>	<b>2.2</b>	<b>1.2%</b>
Income Tax Benefit / (Expense)	18.7	(13.4)	32.1	239.6%
<b>Net Income</b>	<b>\$ 197.0</b>	<b>\$ 162.7</b>	<b>\$ 34.3</b>	<b>21.1%</b>
Effective Tax Rate	(10.5%)	7.6%	(18.1%)	
Diluted: Average Shares Outstanding	50.2	48.7	1.6	3.3%
Diluted Earnings Per Share	\$3.92	\$3.34	\$0.58	17.4%
Dividends Paid per Common Share	\$2.20	\$ 2.10	\$ 0.10	4.8%

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

# Adjusted Non-GAAP Earnings (Full Year)

	2018							Variance		2017						
	GAAP	Non GAAP						Non-GAAP	Variance	Non GAAP	GAAP					
(in millions)	Twelve Months Ended Dec. 31, 2018	Favorable Weather	Gain on Qualifying Facilities (Periodic Liability Reset)	Impact of Tax Cuts & Jobs Act Jurisdictional Settlements (2)	Move Pension Expense to OG&A (disaggregated with ASU 2017-07) (3)	Non-employee Deferred Compensation	Twelve Months Ended Dec. 31, 2018	\$	%	Twelve Months Ended Dec. 31, 2017	Non-employee Deferred Compensation	Move Pension Expense to OG&A (disaggregated with ASU 2017-07) (3)	Favorable Weather	Twelve Months Ended Dec. 31, 2017		
Revenues	\$1,192.0	(1.3)	-	6.1	-	-	\$1,196.8	(\$105.4)	-8.1%	\$1,302.2	-	-	(3.4)	\$1,305.7		
Cost of sales	272.9	-	17.5	-	-	-	290.4	(119.9)	-29.2%	410.3	-	-	-	410.3		
<b>Gross Margin (1)</b>	<b>919.1</b>	<b>(1.3)</b>	<b>(17.5)</b>	<b>6.1</b>	<b>-</b>	<b>-</b>	<b>906.4</b>	<b>14.5</b>	<b>1.6%</b>	<b>891.9</b>	<b>-</b>	<b>-</b>	<b>(3.4)</b>	<b>895.4</b>		
<b>Op. Expenses</b>																
OG&A	307.1	-	-	(3.3)	(0.6)	(0.1)	303.1	(0.6)	-0.2%	303.7	(0.8)	9.7	-	294.8		
Prop. & other taxes	171.3	-	-	-	-	-	171.3	8.7	5.4%	162.6	-	-	-	162.6		
Depreciation	174.5	-	-	-	-	-	174.5	8.4	5.1%	166.1	-	-	-	166.1		
<b>Total Op. Exp.</b>	<b>652.9</b>	<b>-</b>	<b>-</b>	<b>(3.3)</b>	<b>(0.6)</b>	<b>(0.1)</b>	<b>648.9</b>	<b>16.5</b>	<b>2.6%</b>	<b>632.4</b>	<b>(0.8)</b>	<b>9.7</b>	<b>-</b>	<b>623.5</b>		
<b>Op. Income</b>	<b>266.3</b>	<b>(1.3)</b>	<b>(17.5)</b>	<b>9.4</b>	<b>0.6</b>	<b>0.1</b>	<b>257.6</b>	<b>(1.9)</b>	<b>-0.7%</b>	<b>259.5</b>	<b>0.8</b>	<b>(9.7)</b>	<b>(3.4)</b>	<b>271.8</b>		
Interest expense	(92.0)	-	-	-	-	-	(92.0)	0.3	0.3%	(92.3)	-	-	-	(92.3)		
Other (Exp.) Inc., net	4.0	-	-	-	(0.6)	(0.1)	3.3	(2.2)	-40.0%	5.5	(0.8)	9.7	-	(3.4)		
<b>Pretax Income</b>	<b>178.3</b>	<b>(1.3)</b>	<b>(17.5)</b>	<b>9.4</b>	<b>-</b>	<b>-</b>	<b>168.9</b>	<b>(3.8)</b>	<b>-2.2%</b>	<b>172.7</b>	<b>-</b>	<b>-</b>	<b>(3.4)</b>	<b>176.1</b>		
Income tax	18.7	0.3	4.4	(22.2)	-	-	1.2	13.3	110.0%	(12.1)	-	-	1.3	(13.4)		
<b>Net Income</b>	<b>\$197.0</b>	<b>(1.0)</b>	<b>(13.1)</b>	<b>(12.8)</b>	<b>-</b>	<b>-</b>	<b>\$170.1</b>	<b>\$9.5</b>	<b>5.9%</b>	<b>\$160.6</b>	<b>-</b>	<b>-</b>	<b>(2.1)</b>	<b>\$162.7</b>		
<i>EFF</i>	-10.5%	25.3%	25.3%	235.9%	-	-	-0.7%			7.0%	-	-	38.5%	7.6%		
Diluted Shares	50.2	-	-	-	-	-	50.2	1.5	3.1%	48.7	-	-	-	48.7		
<b>Diluted EPS</b>	<b>\$3.92</b>	<b>(0.02)</b>	<b>(0.26)</b>	<b>(0.25)</b>	<b>-</b>	<b>-</b>	<b>\$3.39</b>	<b>\$0.09</b>	<b>2.7%</b>	<b>\$3.30</b>	<b>-</b>	<b>-</b>	<b>(0.04)</b>	<b>\$3.34</b>		

The adjusted non-GAAP measures presented are being shown to reflect significant items that were not contemplated in our original guidance, however they should not be considered a substitute for financial results and measures determined or calculated in accordance with GAAP.

See "Non-GAAP Financial Measures" slide in appendix.

(1) During the first quarter of 2018, we revised our presentation of revenues associated with being a market participant in the Southwest Power Pool to net them with the associated cost of sales. These revenues were previously recorded gross in electric revenues in the Condensed Consolidated Statement of Income. This results in a decrease in electric revenue and a corresponding decrease in cost of sales. There was no impact to operating or net income. We assessed the materiality of this change in presentation, taking into account quantitative and qualitative factors, and determined it to be immaterial. We applied the change in presentation prospectively.

(2) Impact of Tax Cuts & Jobs (TCJA) Jurisdictional Settlements includes the addback of \$6.1M pretax revenue deferred for customer refunds in excess of the income tax benefits realized in 2018 and \$3.3M of pretax expense related to hazard tree removal that was originally proposed to be funded with 50% of TCJA benefits (in lieu of customer refunds). This treatment was ultimately conceded in the settlement in exchange for agreement by the stipulating parties to not oppose a known-and-measurable adjustment equal to the actual 2018 expenditures for hazard tree removal included in our Montana electric rate review 2017 test year. These increases to Non-GAAP earnings were more than offset by the removal of a \$19.8M income tax benefit in 2018 related to the final adjustment of excess deferred taxes and \$2.4M of increased tax expense related to the two pretax items previously discussed ( $($6.1M + $3.3M) \times 25.3\% = \$2.4M$ ). These sum to equal the \$22.2M increase to income tax expense ( $\$19.8M + \$2.4M$ ) and ultimately result in \$12.8M reduction to GAAP Net Income.

(3) As a result of the adoption of Accounting Standard Update 2017-07 in March 2018, pension and other employee benefit expense is now disaggregated on the 2017 and 2018 GAAP income statement with portions now recorded in both OG&A expense and Other (Expense) Income lines. To facilitate better understanding of trends in year-over-year comparisons, the non-GAAP adjustment above re-aggregates the expense in OG&A - as it was historically presented prior to the ASU 2017-07 (with no impact to net income or earnings per share).

# Recent Significant Achievements

## Strong year for safety at NorthWestern

- Continue to be a top performer among Edison Electric Institute member companies.

## Record best customer satisfaction scores with JD Power & Associates

- Once again received our best JD Powers overall satisfaction survey score.

## Best electric reliability scores

- Low SAIDI (System Average Interruption Duration Index) and SAIFI (System Average Interruption Frequency Index) in 2018. Especially significant considering our rugged service territories we serve.

## Corporate Governance Finalist

- In 2017 NorthWestern's proxy statement was again recognized as a finalist for "Best Proxy Statement (Small to Mid Cap)" by *Corporate Secretary Magazine*. We won the award in 2014.

## Board Diversity Recognition

- Recognized for gender diversity on its board of directors by 2020 Women on Boards. Three of the company's eight independent directors are female.



## Best Investor Relations Program

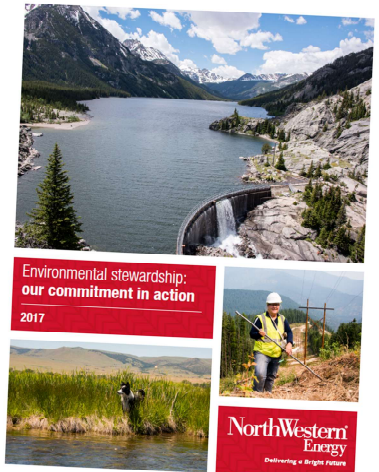
- Recognized, in 2018, by Institutional Investor as a top midcap utility and energy company based on access to senior management, well-informed and empowered IR team, appropriate and timely disclosures and constructive earnings calls.

## Environmental, Social and Governance Reporting

- Published EEI's ESG / Sustainability reporting template in December 2018. This quantitative information supplements our biennial Stewardship Report that highlights our commitment to the stewardship of natural resources and our sustainable business practices.

## Acquired Two Dot Wind Farm

- June 2018 acquired 9.7 MW wind project, near Geyser, Montana, for \$18.5 million.





# Looking Forward

## Regulatory

- MPSC to review Montana general electric rate review, filed in September 2018.
- We expect to file an associated FERC rate case for our Montana transmission assets in the first quarter 2019.

## Continue to Invest in our T&D infrastructure

- Comprehensive infrastructure capital investment program to ensure safety, capacity and reliability.
- Natural gas pipeline investment (SAFE PIPES Act, Integrity Verification Process and Pipeline & Hazardous Materials Safety Administration proposed regulations).
- Grid modernization, advanced distribution management system and advanced metering infrastructure investment

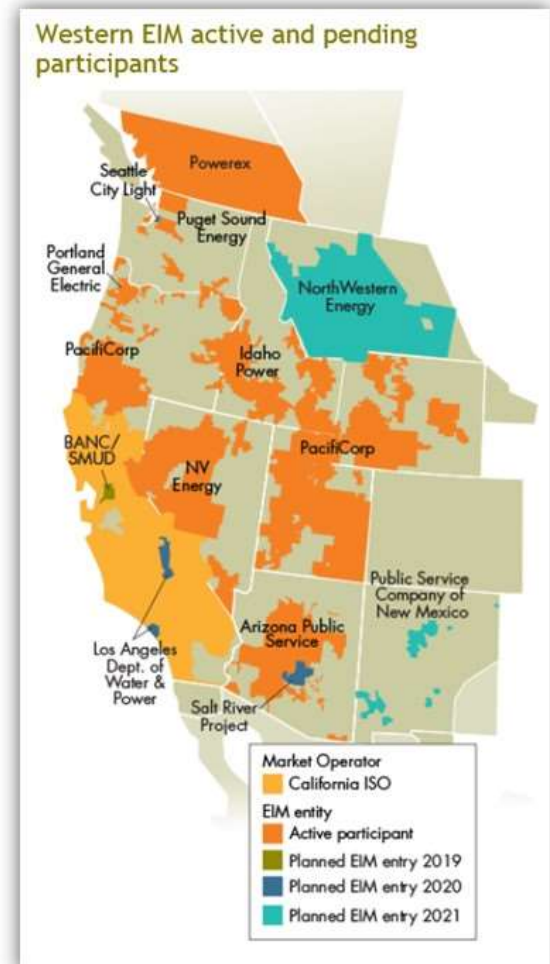
## NWE plans to join Western Energy Imbalance Market (EIM)

- Real-time energy market could mean lower cost of energy for Montana customers, more efficient use of renewables and greater power grid reliability.

## Cost Control Efforts

- Continue to monitor costs, including labor, benefits and property tax valuations to mitigate increases.

## Advance Electricity Resource Planning efforts in South Dakota and Montana



# Montana Electric Tracker Update

The MPSC issued a final order in January 2019 approving a Power Cost & Credit Adjustment Mechanism (PCCAM) with the following provisions:

- A baseline of power supply costs;
- Symmetrical deadband of +/- \$4.1 million from the established baseline. Supply cost variances above or below the deadband are shared 90/10 with customers/shareholders, respectively; and
- Retroactive implementation to the effective date of the new legislation (July 1, 2017).

Our 2018 results include a net reduction in the recovery of supply costs from customers of approximately **\$1.5 million** in the Consolidated Statements of Income, which includes the following:

- For the 2017/2018 period, actual costs were below base revenues by approx. **\$3.4 million**, resulting in no refund to customers.
- For the 2018/2019 period, actual costs were above base revenues by approx. **\$11.8 million**, resulting in a regulatory asset for collection from customers of approx. **\$6.9 million** and a **\$4.9 million** reduction in recovery of supply costs for the first six months of the period.

(\$Millions)	(12 months) 2017 / 2018	(first 6 months) 2018 / 2019	(18 month*) Total
<b>Tracker Period (July 1-June 30)</b>	<b>2017 / 2018</b>	<b>+ 2018 / 2019</b>	<b>= Total</b>
Cost Above(Below) Baseline	<b>(\$3.4)</b>	<b>\$11.8</b>	\$8.4
Less: Deadband (\$0 to \$4.1 million)	(\$3.4)	\$4.1	\$0.7
<b>Amount Above(Below) Deadband subject to 90/10 sharing</b>	-	<b>\$7.7</b>	<b>\$7.7</b>
<b>Customer Funded (Refunded)</b>			
90% of variance Above (Below) Deadband	-	<b>\$6.9</b>	<b>\$6.9</b>
<b>Shareholder Funded (Retained)</b>			
10% of variance Above (Below) Deadband	-	\$0.8	\$0.8
Deadband	(\$3.4)	\$4.1	\$0.7
<b>Total Shareholder Under (Over) Recovery of Supply Costs</b>	<b>(\$3.4)</b>	<b>+ \$4.9</b>	<b>= \$1.5</b>

\* 2018 included 18 months of PCCAM impact as a result of the retroactive implementation to July 1, 2017.

# Estimated Impacts of the Tax Cuts & Jobs Act

**Montana:** In December 2018, the MPSC approved a settlement agreement providing a \$20.5 million one-time customer credit to electric and natural gas customers. In addition, the settlement provides:

- A \$1.3 million annual reduction in natural gas rates beginning 2019 and funds for low-income energy assistance and weatherization.
- Agreement of the parties not to oppose our request to include up to \$3.5 million of costs to address hazard tree removal in our 2018 electric rate review filing.
- Issues related to the revaluation of deferred income taxes will also be addressed in rate review.



**South Dakota:** In September 2018, the SDPUC approved a settlement that resulted in a \$3.0 million customer credit in the fourth quarter of 2018 and a two-year rate moratorium (until January 1, 2021).

**Nebraska:** In August 2018, the NPSC approved a settlement to evaluate the impact of the TCJA on an annual basis and had no impact on our financial statements.

**Consolidated Impact:** 2018 results include a net benefit related to the impact of the TCJA, which includes:

- An income tax benefit of \$19.8 million due to final revaluation of deferred income tax liabilities.
- A net loss of \$6.1 million resulting from \$23.5 million in customer credits from approved tax settlements partially offset by a \$17.4 million reduction in income tax expense due to the reduction in federal tax rate.
- \$3.3 million of expense related to our hazard tree program as agreed in our Montana settlement. Our initial filing with the MPSC instead proposed using a portion of the TCJA benefits to fund this expenditure.

We expect a reduction in our cash flows from operations ranging from \$20 - \$22 million in 2019, as a result of one-time customer credits. We expect NOLs to be available into 2020 with alternative minimum tax credits and production tax credits to be available into 2022 to reduce cash taxes. Additionally, we estimate that our effective income tax rate to range from 0% to 5% in 2019 and our effective tax rate to reach 10% by 2023.



# Montana Electric Rate Case

## Background

- First general electric rate case in Montana since 2009.
- While we have efficiently managed operating and administrative costs, increased Montana property taxes and significant investment in the system have compelled the request for rate relief.

## September 2018 Filing (Docket D2018.2.12)

- Filed based on 2017 test year and \$2.34 billion of rate base.
- Requesting \$34.9 million annual increase to electric rates (~7.4% increase to the typical residential bill)
- 10.65% return on equity, 4.26% cost of debt, 49.4% equity and 7.42% return on rate base<sup>1</sup>
- Requested \$13.8 million interim increase effective November 1, 2018.

## Update

- Feb. 12: Intervenor testimony file with the consumer advocate recommending a \$17.3 million rate decrease.
- Feb. 26: 5-0 vote at work session granting \$10.5 million interim rate increase (order pending, subject to refund).
- Feb. 28: 4-0 vote at MPSC work session to request additional testimony on 5 issues (\$500k of unexplained generation expense, disposition of excess accumulated deferred income tax liability, hazard tree and wildfire liability mitigation, recently constructed Montana corporate office building, and street lighting tariffs).

## Next Steps

- Apr. 5: NorthWestern Rebuttal testimony and cross-intervenor testimony
- Apr. 19: Final day for discovery on NWE rebuttal testimony and cross-intervenor testimony
- May 3: Final day for NWE and intervenors to respond to discovery
- May 13: Hearing commences and continues day-to-day as necessary

1. Except for Colstrip Unit 4 which has an lifetime ROR of 8.25% per D2008.6.69 (Order No. 6925f)

### The filing also requests:

- Approval to capitalize Demand Side Management Costs
- Establish a new baseline for PCCAM costs
- Place Two Dot Wind in rate base
- Approval of new net metering customer class and rate for new residential private generation customers

# NWE Energy Supply Resource Plans

## South Dakota Electricity Supply Resource Plan

- Published fall of 2018, the plan focuses on modernization of our fleet to improve reliability and flexibility, maintain compliance in Southwest Power Pool, and lowering operating costs. The plan identifies 90MWs of existing generation that should be retired and replaced over the next 10 years (in addition to 8MWs of mobile generation that will be installed by end of 2019).
- We expect to issue a all-source request for proposal in the second quarter of 2019 to replace 60 MW of combustion turbine generation by late 2021.



## Montana Electricity Supply Resource Plan

- Draft plan to be filed in early March of 2019 and expected to be finalized mid-2019 after a 60 day public comment period. The plan will address our significant generation capacity deficits and negative reserve margin.
  - Our current peak requirement for energy is about 1,400 MW. We are currently 630 MW short, which is subject to market purchases. We forecast that our generation portfolio will be 725 MW short by 2025.
  - Planned regional retirements of 3,700 MW of, primarily coal-fired, generation are forecasted through 2032 by the Northwest Power and Conservation Council causing regional energy shortages as early as 2021.
- We expect to solicit competitive all-source proposals in 2019 for up to 200 MW of peaking capacity available by 2022.
  - These supply additions would meet ~25% of our projected need in 2025.
  - We expect the process will be repeated in subsequent years to provide a resource-adequate energy and capacity portfolio (~200 MWs of capacity per year from 2022 to 2025).

The all-source capacity additions discussed above are subject to a competitive solicitation process administered by independent evaluators. As a result, we have not included the necessary capital investment in our current five year capital forecast. These additions could increase our capital spending in excess of \$200 million over the next five years.

# Experienced Leadership & Solid Corporate Governance



## Board of Directors (left to right)

**Stephan Adik** – Chairman of the Board - Independent Director since November 1, 2004

**Anthony Clark** – Independent Director since December 6, 2016 – Governance & Innovation and Human Resources Committees

**Dana Dykhouse** – Independent Director since January 30, 2009 – Human Resources (Chair) and Audit Committees

**Jan Horsfall** – Independent Director since April 23, 2015 – Audit and Governance & Innovation Committees

**Britt Ide** – Independent Director since April 27, 2017 – Governance & Innovation Committee

**Julia Johnson** – Independent Director since November 1, 2004 – Governance & Innovation (Chair) and Human Resources Committees

**Robert Rowe** - CEO & President – Director since August 13, 2008

**Linda Sullivan** – Independent Director since April 27, 2017 – Audit (Chair) and Human Resources Committees



## Executive Management Team (left to right)

**Robert Rowe** - President & CEO – current position since 2008

**Brian Bird** – CFO – current position since 2003

**Michael Cashell** – VP Transmission – current position since 2011

**Heather Grahame** – VP Regulatory & General Counsel – current position since 2010

**John Hines** – VP Supply – current position since 2011

**Crystal Lail** – VP & Controller – current position since 2015

**Curtis Pohl** – VP Distribution – current position since 2003

**Bobbi Schroepel** – VP Customer Care, Communications & Human Resources – current position since 2002



# Capital Investment Forecast

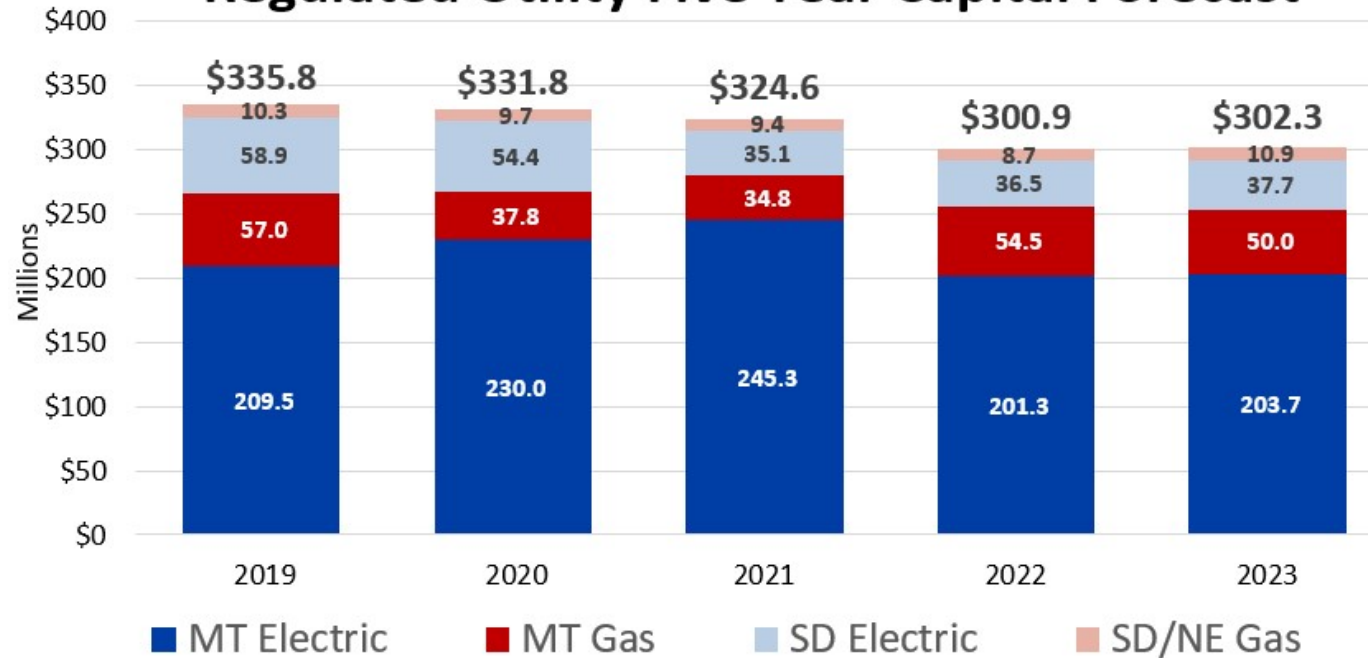
\$1.6 billion of total capital investment over five years.

Increased investment in first three years (relative to last two years) is primarily a result of advanced metering infrastructure (AMI) project.

We anticipate funding the expenditures with a combination of cash flows (aided by NOLs available into 2020) and long-term debt issuances.

Significant capital investments that are not in the above projections or further negative regulatory actions could necessitate additional equity funding.

## Regulated Utility Five Year Capital Forecast



\$ Millions	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
Electric	\$ 268.4	\$ 284.4	\$ 280.5	\$ 237.8	\$ 241.4
Natural Gas	67.4	47.4	44.1	63.1	60.9
<b>Total Capital Forecast</b>	<b>\$ 335.8</b>	<b>\$ 331.8</b>	<b>\$ 324.6</b>	<b>\$ 300.9</b>	<b>\$ 302.3</b>

Capital projections above do not include investment necessary to address capacity issues as identified in the South Dakota and pending\* Montana Electricity Supply Resource Procurement Plans.

\*Draft plan to be released early March 2019.

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Earnings &  
Cash Flows



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Energy



# Gross Margin (Full Year)

(dollars in millions)

Twelve Months Ended December 31,

	2018	2017	Variance <sup>(1)</sup>	
Electric	\$ 726.5	\$ 703.1	\$ 23.4	3.3%
Natural Gas	192.6	192.3	0.3	0.2%
<b>Total Gross Margin <sup>(1)</sup></b>	<b>\$ 919.1</b>	<b>\$ 895.4</b>	<b>\$ 23.7</b>	<b>2.6%</b>

## Increase in gross margin due to the following factors:

\$ 25.1	Electric QF liability adjustment
6.2	Electric transmission
3.3	Natural gas retail volumes
0.4	Montana natural gas rates
0.3	Electric retail volumes
(6.1)	Impacts of Tax Cuts and Jobs Act (jurisdictional settlements)
(1.5)	PCCAM supply cost recovery
2.3	Other
<u>\$ 30.0</u>	<b>Change in Gross Margin Impacting Net Income</b>
\$ (17.4)	Impacts of Tax Cuts and Jobs Act
(0.5)	Natural gas gathering fees
(0.4)	Natural gas production taxes
11.7	Property taxes recovered in trackers
0.3	Production tax credits flowed-through trackers
<u>\$ (6.3)</u>	<b>Change in Gross Margin Offset Within Net Income</b>
<u><u>\$ 23.7</u></u>	<b>Increase in Gross Margin</b>

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

# Weather (Full Year)

Heating Degree - Days	Full Year Degree Days			Full Year 2018 as compared with:	
	2018	2017	Historic Average	2017	Historic Average
Montana	7,978	8,001	7,761	<1% warmer	3% colder
South Dakota	8,385	7,102	7,752	18% colder	8% colder
Nebraska	6,792	5,551	6,402	22% colder	6% colder

Cooling Degree-Days	Full Year Degree Days			Full Year 2018 as compared with:	
	2018	2017	Historic Average	2017	Historic Average
Montana	337	524	409	36% cooler	18% cooler
South Dakota	951	729	733	30% warmer	30% warmer

We estimate favorable weather in 2018 has contributed approximately \$1.3M pretax benefit as compared to normal and \$2.1M pretax detriment as compared to 2017.

# Operating Expenses (Full Year)

(dollars in millions)

Twelve Months Ended December 31,

	2018	2017	Variance	
Operating, general & admin.	\$ 307.1	\$ 294.8	\$ 12.3	4.2%
Property and other taxes	171.3	162.6	8.7	5.4%
Depreciation and depletion	174.5	166.1	8.4	5.1%
<b>Operating Expenses</b>	<b>\$ 652.9</b>	<b>\$ 623.5</b>	<b>\$ 29.4</b>	<b>4.7%</b>

## Increase in Operating, general & admin expense due to the following factors:

\$ 7.2	Employee benefits
3.3	Hazard trees
(3.7)	Distribution System Infrastructure Project expenses
(3.3)	Labor
(2.6)	Maintenance costs
1.2	Other
<u>\$ 2.1</u>	<b>Change in OG&amp;A Items Impacting Net Income</b>
\$ 10.3	Pension and other postretirement benefits
1.1	Operating expense recovered in trackers
(0.7)	Non-employee directors deferred compensation
(0.5)	Natural gas gathering fees
<u>\$ 10.2</u>	<b>Change in OG&amp;A Items Offset Within Net Income</b>
<u><u>\$ 12.3</u></u>	<b>Increase in Operating, General &amp; Administrative Expenses</b>

**\$8.7 million increase in property and other taxes** due primarily to plant additions and higher annual estimated property valuations in Montana.

**\$8.4 million increase in depreciation and depletion expense** primarily due to plant additions.



# Operating to Net Income (Full Year)

(dollars in millions)

Twelve Months Ended December 31,

	2018	2017	Variance	
<b>Operating Income</b>	<b>\$ 266.3</b>	<b>\$ 271.8</b>	<b>(\$ 5.5)</b>	<b>(2.0%)</b>
Interest Expense	(92.0)	(92.3)	0.3	0.3%
Other Income / (Expense)	4.0	(3.4)	7.4	217.6%
<b>Income Before Taxes</b>	<b>178.3</b>	<b>176.1</b>	<b>2.2</b>	<b>1.2%</b>
Income Tax Benefit / (Expense)	18.7	(13.4)	32.1	239.6%
<b>Net Income</b>	<b>\$ 197.0</b>	<b>\$ 162.7</b>	<b>\$ 34.3</b>	<b>21.1%</b>

**\$0.3 million decrease in interest expenses** was primarily due to refinancing of debt in 2017, partly offset by rising interest rates.

**\$7.4 million improvement in other income** was due to a \$10.3 million decrease in other pension expense (which is offset in OG&A expense) partly offset by lower capitalization of AFUDC.

**\$32.1 million decrease in income tax expense** due primarily to a benefit of approximately \$19.8 million associated with the final measurement of excess deferred taxes and the impact of the lower federal tax rate of 21.0% compared to 35.0% in 2017.

# Income Tax Reconciliation (Full Year)

(in millions)

	Twelve Months Ended December 31,				
	2018		2017		Variance
<b>Income Before Income Taxes</b>	<b>\$178.3</b>		<b>\$176.1</b>		<b>\$2.2</b>
Income tax calculated at federal statutory rate	37.4	21.0%	61.6	35.0%	(24.2)
<u>Permanent or flow through adjustments:</u>					
State income, net of federal provisions	1.6	0.9%	(3.3)	(1.9%)	4.9
Impact of Tax Cut and Jobs Act	(19.8)	(11.1%)	-	-	(19.8)
Flow - through repairs deductions	(19.3)	(10.8%)	(30.5)	(17.3%)	11.2
Production tax credits	(10.9)	(6.1%)	(11.0)	(6.3%)	0.1
Prior year permanent return accrual adjustments	(3.0)	(1.7%)	(0.6)	(0.3%)	(2.4)
Plant and depreciation of flow through items	(2.2)	(1.2%)	(2.2)	(1.3%)	-
Share-based compensation	0.2	0.1%	(0.4)	(0.2%)	0.6
Other, net	(2.7)	(1.6%)	(0.2)	(0.1%)	(2.5)
Sub-total	<u>(56.1)</u>	<u>(31.5%)</u>	<u>(48.2)</u>	<u>(27.4%)</u>	<u>(7.9)</u>
<b>Income Tax (Benefit) / Expense</b>	<b>\$ (18.7)</b>		<b>\$ 13.4</b>		<b>\$ (32.1)</b>

# Balance Sheet

(dollars in millions)

	Year Ended December 31,	
	2018	2017
Cash and cash equivalents	\$ 7.9	\$ 8.5
Restricted cash	7.5	3.6
Accounts receivable, net	162.4	182.3
Inventories	50.8	52.4
Other current assets	49.2	49.6
Goodwill	357.6	357.6
PP&E and other non-current assets	5,009.1	4,767.0
<b>Total Assets</b>	<b>\$ 5,644.4</b>	<b>\$ 5,420.9</b>
Payables	87.0	85.2
Current maturities of long-term debt & capital leases	2.3	2.1
Short-term borrowings	-	319.6
Other current liabilities	257.7	225.4
Long-term debt & capital leases	2,122.3	1,815.6
Other non-current liabilities	1,232.7	1,174.1
Shareholders' equity	1,942.4	1,798.9
<b>Total Liabilities and Equity</b>	<b>\$ 5,644.4</b>	<b>\$ 5,420.9</b>
<b>Capitalization:</b>		
Current maturities of long-term debt & capital leases	2.3	2.1
Short Term borrowings	-	319.6
Long Term Debt & Capital Leases	2,122	1,815.6
Less: Basin Creek Capital Lease	(22)	(24.3)
Less: New Market Tax Credit Financing Debt	(27)	(27.0)
Shareholders' Equity	1,942.4	1,798.9
<b>Total Capitalization</b>	<b>\$ 4,017.7</b>	<b>\$ 3,884.9</b>
<b>Ratio of Debt to Total Capitalization</b>	<b>51.7%</b>	<b>53.7%</b>

Improvement in debt to capitalization ratio; which is now closer to bottom end of 50%-55% targeted range.



(dollars in millions)	Twelve Months Ending December 31,	
	2018	2017
<b>Operating Activities</b>		
Net Income	\$ 197.0	\$ 162.7
Non-Cash adjustments to net income	169.5	182.7
Changes in working capital	51.8	(15.3)
Other non-current assets & liabilities	(36.3)	(7.4)
<b>Cash provided by Operating Activities</b>	<b>382.0</b>	<b>322.7</b>
<b>Investing Activities</b>		
PP&E additions	(284.0)	(276.4)
Acquisitions / Investments	(21.0)	-
Proceeds from sale of assets	0.1	0.4
<b>Cash used in Investing Activities</b>	<b>(304.9)</b>	<b>(276.1)</b>
<b>Financing Activities</b>		
Proceeds from issuance of common & treasury stock, net	47.0	54.8
(Repayments) / issuance of borrowings, net	(11.6)	18.7
Dividends on common stock	(109.2)	(101.3)
Financing costs	(0.1)	(16.4)
<b>Cash used in Financing Activities</b>	<b>(73.8)</b>	<b>(44.2)</b>
<b>Increase in Cash, Cash Equiv. &amp; Restricted Cash</b>	<b>3.3</b>	<b>2.5</b>
Beginning Cash, Cash Equiv. & Restricted Cash	12.0	9.5
<b>Ending Cash, Cash Equiv. &amp; Restricted Cash</b>	<b>\$ 15.3</b>	<b>\$ 12.0</b>

Cash from operating activities improved by \$59.3 million primarily due to higher net income, improved customer receipts, the receipt of insurance proceeds during the current period.

# Summary Financial Results (Fourth Quarter)

(in millions except per share amounts)

	Three Months Ended December 31,			
	2018	2017	Variance	% Variance
<b>Operating Revenues</b>	\$ 308.8	\$ 344.5	\$ (35.7)	(10.4%)
Cost of Sales	72.4	109.0	(36.6)	(33.6%)
<b>Gross Margin</b>	<b>236.4</b>	<b>235.5</b>	<b>0.9</b>	<b>0.4%</b>
<b>Operating Expenses</b>				
Operating, general & administrative	85.2	76.2	9.0	11.8%
Property and other taxes	43.0	44.1	(1.1)	(2.5%)
Depreciation and depletion	43.6	41.7	1.9	4.6%
<b>Total Operating Expenses</b>	<b>171.8</b>	<b>162.0</b>	<b>9.8</b>	<b>6.0%</b>
<b>Operating Income</b>	<b>64.6</b>	<b>73.5</b>	<b>(8.9)</b>	<b>(12.1%)</b>
Interest Expense	(23.8)	(22.3)	(1.5)	(6.7%)
Other Income	2.2	-	2.2	
<b>Income Before Taxes</b>	<b>43.0</b>	<b>51.2</b>	<b>(8.2)</b>	<b>(16.0%)</b>
Income Tax Benefit / (Expense)	23.4	(3.3)	26.7	809.1%
<b>Net Income</b>	<b>\$ 66.4</b>	<b>\$ 47.9</b>	<b>\$ 18.5</b>	<b>38.6%</b>
Effective Tax Rate	(54.4%)	6.4%	(60.8%)	
Diluted: Shares Outstanding	50.6	49.0	1.6	3.2%
<b>Diluted Earnings Per Share</b>	<b>\$ 1.31</b>	<b>\$ 0.98</b>	<b>\$ 0.33</b>	<b>33.7%</b>
Dividends Paid per Common Share	\$ 0.55	\$ 0.525	\$ 0.025	4.8%

(1) *Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.*

# Gross Margin (Fourth Quarter)

(dollars in millions)

## Three Months Ended December 31,

	2018	2017	Variance <sup>(1)</sup>	
Electric	\$ 176.6	\$ 175.0	\$ 1.6	0.9%
Natural Gas	59.8	60.5	(0.7)	(1.2%)
<b>Total Gross Margin</b>	<b>\$ 236.4</b>	<b>\$ 235.5</b>	<b>\$ 0.9</b>	<b>0.4%</b>

### Increase in gross margin due to the following factors:

\$ (6.1)	Impacts of Tax Cuts and Jobs Act (jurisdictional settlements)
(1.6)	Montana natural gas supply rates
2.1	Electric transmission
1.0	Natural gas retail volumes
0.3	PCCAM supply cost recovery
2.0	Other
<u>\$ (2.3)</u>	<b>Change in Gross Margin Impacting Net Income</b>
\$ 4.6	Property taxes recovered in trackers
0.5	Production tax credits flowed-through trackers
(1.0)	Impacts of Tax Cuts and Jobs Act
(0.5)	Operating expenses recovered in trackers
(0.4)	Natural gas production taxes
<u>\$ 3.2</u>	<b>Change in Gross Margin Offset Within Net Income</b>
<u><u>\$ 0.9</u></u>	<b>Increase in Gross Margin</b>

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.



# Weather (Fourth Quarter)

Heating Degree - Days	Q4 Degree Days			Q4 2018 as compared with:	
	2018	2017	Historic Average	2017	Historic Average
Montana	2,884	3,076	2,942	6% warmer	2% warmer
South Dakota	2,286	1,826	2,100	25% colder	9% colder
Nebraska	1,854	1,414	1,750	31% colder	6% colder

We estimate unfavorable weather in fourth quarter 2018 resulted in a \$1.0M pretax detriment as compared to normal and \$2.8M pretax detriment as compared to period in 2017.

# Operating Expenses (Fourth Quarter)

(dollars in millions)

Three Months Ended December 31,

	2018	2017	Variance	
Operating, general & admin.	\$ 85.2	\$ 76.2	\$ 9.0	11.8%
Property and other taxes	43.0	44.1	(1.1)	(2.5%)
Depreciation and depletion	43.6	41.7	1.9	4.6%
<b>Operating Expenses</b>	<b>\$ 171.8</b>	<b>\$ 162.0</b>	<b>\$ 9.8</b>	<b>6.0%</b>

Increase in operating, general & admin expense due to the following factors:

\$ 5.3	Employee benefits
2.1	Hazard trees
0.7	Maintenance costs
(1.1)	Distribution System Infrastructure Project expense
(0.5)	Labor
0.2	Other
<u>\$ 6.7</u>	<b>Change in OG&amp;A Items Impacting Net Income</b>
\$ 2.4	Pension and other postretirement benefits
0.6	Operating expenses recovered in trackers
(0.7)	Non-employee directors deferred compensation
<u>\$ 2.3</u>	<b>Change in OG&amp;A Items Offset Within Net Income</b>
<u><u>\$ 9.0</u></u>	<b>Increase in Operating, General &amp; Administrative Expenses</b>

**\$1.1 million decrease in property and other taxes** due primarily to an accrual true up in 2017 partially offset by plant additions and higher annual estimated property valuations in Montana.

**\$1.9 million increase in depreciation and depletion expense** primarily due to plant additions.

# Operating to Net Income (Fourth Quarter)

(dollars in millions)

## Three Months Ended December 31,

	2018	2017	Variance	
<b>Operating Income</b>	<b>\$ 64.6</b>	<b>\$ 73.5</b>	<b>\$ (8.9)</b>	<b>(12.1%)</b>
Interest Expense	(23.8)	(22.3)	(1.5)	(6.7%)
Other Income / (Expense)	2.2	-	2.2	-
<b>Income Before Taxes</b>	<b>43.0</b>	<b>51.2</b>	<b>(8.2)</b>	<b>(16.0%)</b>
Income Tax Benefit / (Expense)	23.4	(3.3)	26.7	809.1%
<b>Net Income</b>	<b>\$ 66.4</b>	<b>\$ 47.9</b>	<b>\$ 18.5</b>	<b>38.6%</b>

**\$1.5 million increase in interest expenses** was primarily due to rising interest rates in 2018 compared to 2017.

**\$2.2 million improvement in other income** was due to a decrease in other pension expense partly offset by a decrease in the value of deferred shares held in trust for non-employee directors deferred compensation (both of which are offset in operating, general, and administrative expenses with no impact to net income).

**\$26.7 million decrease in income tax expense** due primarily to a \$19.8 million benefit associated with a final measurement of excess deferred taxes and lower federal tax rate (21.0% compared to 35.0% in 2017) as a result of the TCJA.



# Income Tax Reconciliation (Fourth Quarter)

(in millions)

Three Months Ended December 31,

	2018		2017		Variance
<b>Income Before Income Taxes</b>	<b>\$43.0</b>		<b>\$51.2</b>		<b>(\$8.2)</b>
Income tax calculated at federal statutory rate	9.0	21.0%	17.9	35.0%	(8.9)
<u>Permanent or flow through adjustments:</u>					
State income, net of federal provisions	(0.6)	(1.4%)	(1.3)	(2.5%)	0.7
Impact of Tax Cut and Jobs Act	(19.8)	(46%)	-	-	(19.8)
Flow - through repairs deductions	(6.2)	(14.4%)	(9.9)	(19.3%)	3.7
Production tax credits	(2.8)	(6.5%)	(3.5)	(6.8%)	0.7
Prior year permanent return accrual adjustments	-	(0%)	0.2	0.4%	(0.2)
Plant and depreciation of flow through items	(0.6)	(1.4%)	-	-	(0.6)
Share based compensation	(0.1)	(0.3%)	-	-	(0.1)
Other, net	(2.3)	(5.4%)	(0.1)	(0.3%)	(2.2)
Sub-total	<u>(32.4)</u>	<u>(75.4%)</u>	<u>(14.6)</u>	<u>(28.6%)</u>	<u>(17.8)</u>
<b>Income Tax (Benefit) / Expense</b>	<b>\$ (23.4)</b>	<b>(54.4%)</b>	<b>\$ 3.3</b>	<b>6.4%</b>	<b>\$ (26.7)</b>

# Adjusted Non-GAAP Earnings (Fourth Quarter)

	2018						Non-GAAP Variance		2017				
	GAAP	Unfavorable Weather	Gain on Qualified Facilities (Periodic Liability Reset)	Impact of Tax Cuts & Jobs Act Jurisdictional Settlements (2)	Move Pension Expense to OG&A (disaggregated with ASU 2017-07) (3)	Non-employee Deferred Compensation	Non-GAAP	Variance	Non-GAAP	Non-employee Deferred Compensation	Move Pension Expense to OG&A (disaggregated with ASU 2017-07) (3)	Favorable Weather	GAAP
	Three Months Ended Dec. 31, 2018					Three Months Ended Dec. 31, 2018	\$	%	Three Months Ended Dec. 31, 2017				Three Months Ended Dec. 31, 2017
(in millions)													
Revenues	\$308.8	1.0		6.1		\$315.9	(\$26.8)	-7.8%	\$342.7			(1.8)	\$344.5
Cost of sales	72.4					72.4	(36.6)	-33.6%	109.0				109.0
<b>Gross Margin (1)</b>	<b>236.4</b>	<b>1.0</b>	<b>-</b>	<b>6.1</b>	<b>-</b>	<b>243.5</b>	<b>9.8</b>	<b>4.2%</b>	<b>233.7</b>	<b>-</b>	<b>-</b>	<b>(1.8)</b>	<b>235.5</b>
<b>Op. Expenses</b>													
OG&A	85.2			(3.3)	(0.4)	81.5	4.2	5.4%	77.3	(0.8)	1.9		76.2
Prop. & other taxes	43.0					43.0	(1.1)	-2.5%	44.1				44.1
Depreciation	43.6					43.6	1.9	4.6%	41.7				41.7
<b>Total Op. Exp.</b>	<b>171.8</b>	<b>-</b>	<b>-</b>	<b>(3.3)</b>	<b>(0.4)</b>	<b>168.1</b>	<b>5.0</b>	<b>3.1%</b>	<b>163.1</b>	<b>(0.8)</b>	<b>1.9</b>	<b>-</b>	<b>162.0</b>
<b>Op. Income</b>	<b>64.6</b>	<b>1.0</b>	<b>-</b>	<b>9.4</b>	<b>0.4</b>	<b>75.4</b>	<b>4.8</b>	<b>6.8%</b>	<b>70.6</b>	<b>0.8</b>	<b>(1.9)</b>	<b>(1.8)</b>	<b>73.5</b>
Interest expense	(23.8)					(23.8)	(1.5)	-6.7%	(22.3)				(22.3)
Other (Exp.) Inc., net	2.2				(0.4)	1.8	0.7	63.6%	1.1	(0.8)	1.9		-
<b>Pretax Income</b>	<b>43.0</b>	<b>1.0</b>	<b>-</b>	<b>9.4</b>	<b>-</b>	<b>53.4</b>	<b>4.0</b>	<b>8.1%</b>	<b>49.4</b>	<b>-</b>	<b>-</b>	<b>(1.8)</b>	<b>51.2</b>
Income tax	23.4	(0.3)		(22.2)		1.0	3.6	138.1%	(2.6)			0.7	(3.3)
<b>Net Income</b>	<b>\$66.4</b>	<b>0.7</b>	<b>-</b>	<b>(12.8)</b>	<b>-</b>	<b>\$54.4</b>	<b>\$7.6</b>	<b>16.2%</b>	<b>\$46.8</b>	<b>-</b>	<b>-</b>	<b>(1.1)</b>	<b>\$47.9</b>
ETP	-54.4%	25.3%		235.9%		-1.8%			5.3%			38.5%	6.4%
Diluted Shares	50.6					50.6	1.6	3.3%	49.0				49.0
Diluted EPS	\$1.31	0.01		(0.25)		\$1.07	\$0.11	11.5%	\$0.96			(0.02)	\$0.98

(1) During the first quarter of 2018, we revised our presentation of revenues associated with being a market participant in the Southwest Power Pool to net them with the associated cost of sales. These revenues were previously recorded gross in electric revenues in the Condensed Consolidated Statement of Income. This results in a decrease in electric revenue and a corresponding decrease in cost of sales. There was no impact to operating or net income. We assessed the materiality of this change in presentation, taking into account quantitative and qualitative factors, and determined it to be immaterial. We applied the change in presentation prospectively.

(2) Impact of Tax Cuts & Jobs (TCJA) Jurisdictional Settlements includes the addback of \$6.1M pretax revenue deferred for customer refunds in excess of the income tax benefits realized in 2018 and \$3.3M of pretax expense related to hazard tree removal that was originally proposed to be funded with 50% of TCJA benefits (in lieu of customer refunds). This treatment was ultimately conceded in the settlement in exchange for agreement by the stipulating parties to not oppose a known-and-measurable adjustment equal to the actual 2018 expenditures for hazard tree removal included in our Montana electric rate review 2017 test year. These increases to Non-GAAP earnings were more than offset by the removal of a \$19.8M income tax benefit in 2018 related to the final adjustment of excess deferred taxes and \$2.4M of increased tax expense related to the two pretax items previously discussed  $(\$6.1M + \$3.3M) \times 25.3\% = \$2.4M$ . These sum to equal the \$22.2M increase to income tax expense  $(\$19.8M + \$2.4M)$  and ultimately result in \$12.8M reduction to GAAP Net Income.

(3) As a result of the adoption of Accounting Standard Update 2017-07 in March 2018, pension and other employee benefit expense is now disaggregated on the 2017 and 2018 GAAP income statement with portions now recorded in both OG&A expense and Other (Expense) Income lines. To facilitate better understanding of trends in year-over-year comparisons, the non-GAAP adjustment above re-aggregates the expense in OG&A - as it was historically presented prior to the ASU 2017-07 (with no impact to net income or earnings per share).

The adjusted non-GAAP measures presented in the table above are being shown to reflect significant items that were not contemplated in our original guidance, however they should not be considered a substitute for financial results and measures determined or calculated in accordance with GAAP.

# 2018 Non-GAAP Adjustment for TCJA

				Non GAAP
	(1)	(2)	(3)	
(in millions)	Revenue Deferred for Settlements in excess of Tax Benefit	Expense for Hazard Tree Program	Final Adjustment of Excess Deferred Taxes	Impact of Tax Cuts & Jobs Act Jurisdictional Settlements
<b>Revenues</b>	\$6.1	-	-	\$6.1
Cost of sales	-	-	-	-
<b>Gross Margin</b>	<b>6.1</b>	<b>-</b>	<b>-</b>	<b>6.1</b>
<b>Op. Expenses</b>				
OG&A	-	(3.3)	-	(3.3)
Prop. & other taxes	-	-	-	-
Depreciation	-	-	-	-
<b>Total Op. Exp.</b>	<b>-</b>	<b>(3.3)</b>	<b>-</b>	<b>(3.3)</b>
<b>Op. Income</b>	<b>6.1</b>	<b>3.3</b>	<b>-</b>	<b>9.4</b>
Interest expense	-	-	-	-
Other (Exp.) Inc., net	-	-	-	-
<b>Pretax Income</b>	<b>6.1</b>	<b>3.3</b>	<b>-</b>	<b>9.4</b>
Income tax	(1.5)	(0.8)	(19.8)	(22.2)
<b>Net Income</b>	<b>\$4.6</b>	<b>2.5</b>	<b>(19.8)</b>	<b>(\$12.8)</b>
<i>ETR</i>	25.3%	25.3%	-	235.9%
Diluted Shares	50.6	50.6	50.6	50.6
Diluted EPS	\$0.09	0.05	(0.39)	(0.25)

(1) Impact of Tax Cuts & Jobs (TCJA) Jurisdictional Settlements includes the addback of \$6.1M pretax revenue deferred for customer refunds in excess of the income tax benefits realized in 2018; and

(2) \$3.3M of pretax expense related to hazard tree removal that was originally proposed to be funded with 50% of TCJA benefits (in lieu of customer refunds). This treatment was ultimately conceded in the settlement in exchange for agreement by the stipulating parties to not oppose a known-and-measurable adjustment equal to the actual 2018 expenditures for hazard tree removal included in our Montana electric rate review 2017 test year.

(3) These increases to Non-GAAP earnings were more than offset by the removal of a \$19.8M income tax benefit in 2018 related to the final adjustment of excess deferred taxes.

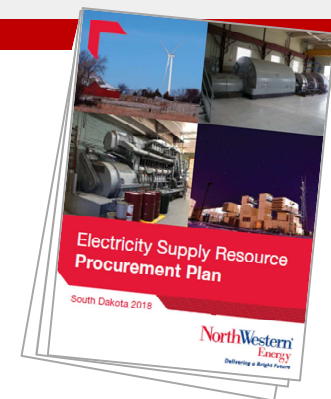
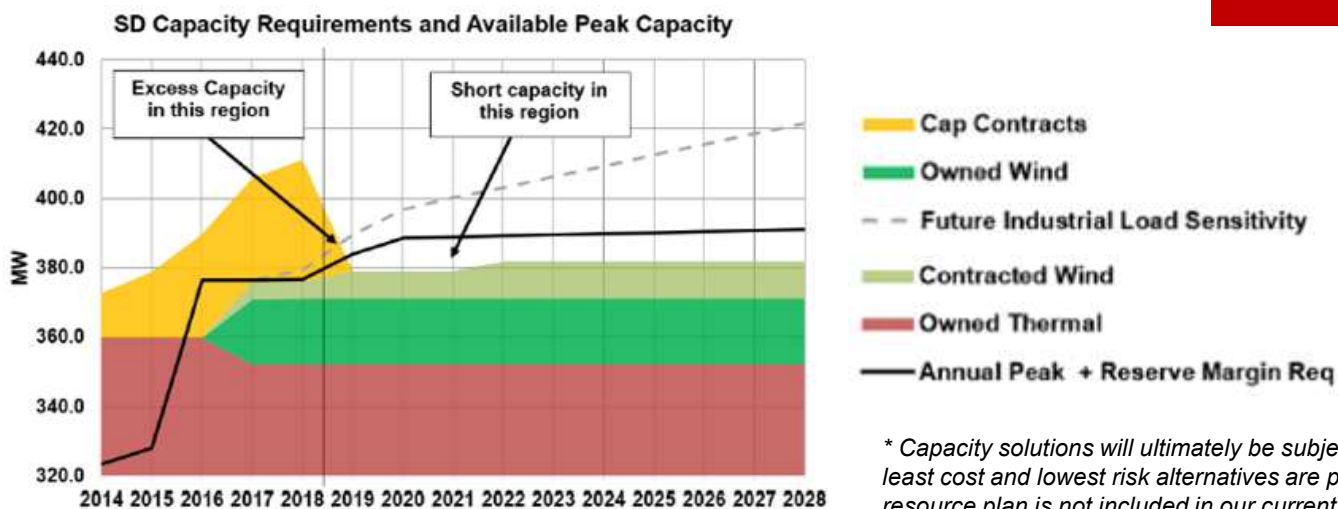


# South Dakota Electric Supply Resource Plan

NorthWestern and HDR Engineering investigated various retirement & replacement scenarios\* to assess potential for modernizing its generation fleet and improve reliability and operational flexibility.

A generally distributed generation solution is the best alternative to meet the Southwest Power Pool's 12% planning reserve margin and benefit the system through:

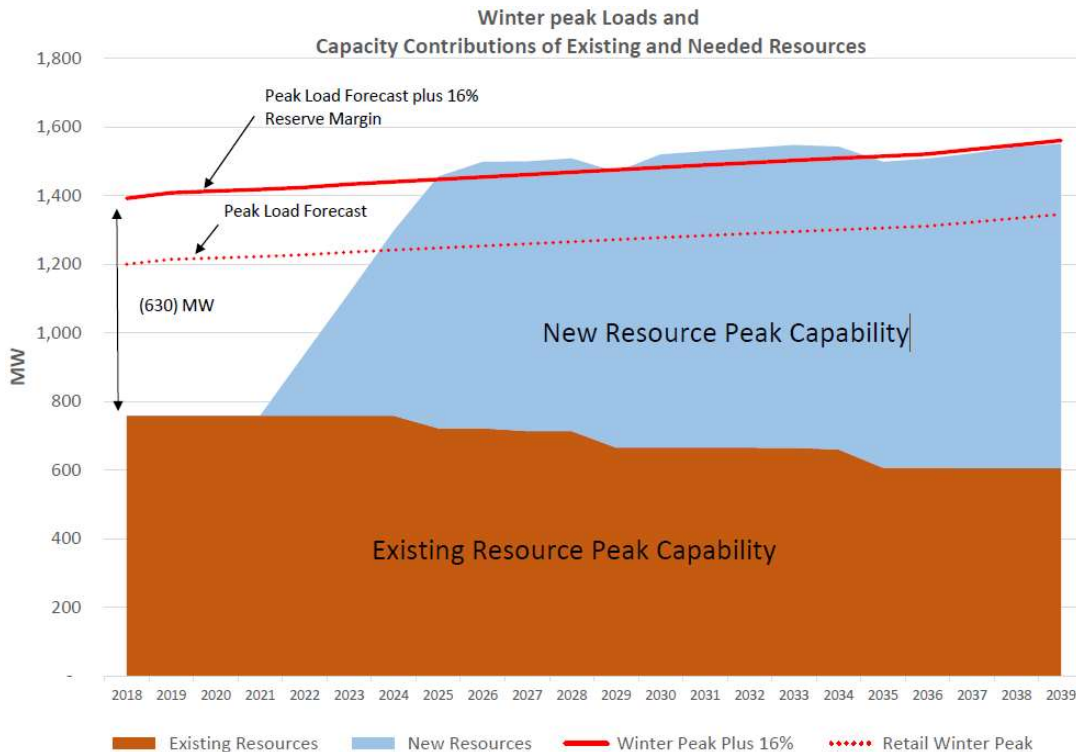
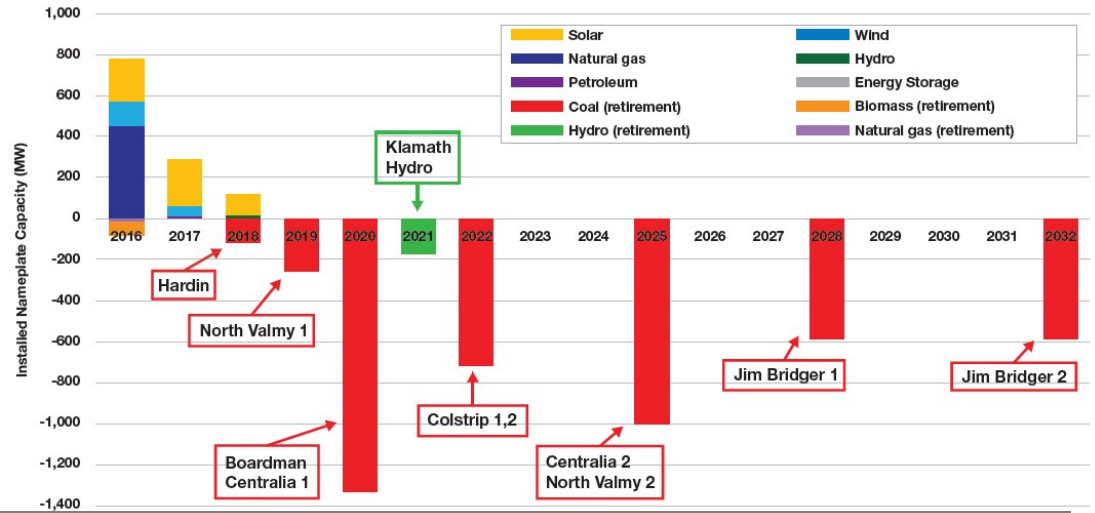
- Improved transmission reliability and lower system losses;
- Improved restoration times;
- Increased natural gas supply diversity;
- Additional localized ancillary services;
- Staged approach to incorporate new technologies, adjust to changing load centers and moderate customer rate impacts; and
- Broadened tax base and multiple economic development opportunities across several communities.



\* Capacity solutions will ultimately be subject to a competitive solicitation process to ensure least cost and lowest risk alternatives are procured. Capital investment related to this resource plan is not included in our current 5 year capital estimates.

# Montana DRAFT Electricity Supply Plan

The total planned energy generation reductions in the Pacific Northwest region exceed 3,700 MWs through 2032. The Northwest Power and Conservation Council forecasts regional capacity shortfalls as early as 2021. NorthWestern Energy's continued reliance on the market to purchase energy to fill the gap during peak customer demand will significantly increase price and reliability risk to NorthWestern Energy's customers because of the reduced energy supply availability.



We expect to solicit competitive all-source proposals in 2019 for up to 200 MW of peaking capacity available by 2022\*. These supply additions would meet ~25% of our projected need in 2025. We expect the process will be repeated in subsequent years to provide a resource-adequate energy and capacity portfolio (~200 MWs of capacity per year from 2022 to 2025).

Draft of NorthWestern's Montana Electricity Supply Resource Procurement Plan is to be filed in early March of 2019 and expected to be finalized mid-2019 after a 60 day public comment period.

\* Capacity solutions will ultimately be subject to a competitive solicitation process to ensure least cost and lowest risk alternatives are procured. Capital investment related to this resource plan is not included in our current 5 year capital estimates.

# Qualified Facility Earnings Benefit

## The \$25.1 million earnings improvement related to certain Qualified Facilities (QF) contracts in the 2<sup>nd</sup> quarter 2018 is a result of:

- A **\$17.5 million benefit** resulting from the reduction of the estimated future liability of unrecoverable QF costs. The primary driver of the reduction is due to price escalation of a certain variable rate contract that was lower than previously anticipated (when last evaluated in 2015). Due to the periodic nature of this estimated liability adjustment, this benefit has been excluded from non-GAAP earnings.
- A **\$7.6 million benefit** due to the annual adjustment to reflect lower actual output and pricing of QF related supply costs driven largely by outages at two QF facilities. Due to the annual nature of this adjustment to actual costs, this benefit was NOT excluded from non-GAAP earnings.

Our electric QF liability consists of unrecoverable costs associated with contracts covered under PURPA that are part of a 2002 stipulation with the MPSC and other parties. Risks / losses associated with these contracts are born by shareholders, not customers. Therefore, any mitigation of prior losses and / or benefits of liability reduction also accrues to shareholders.



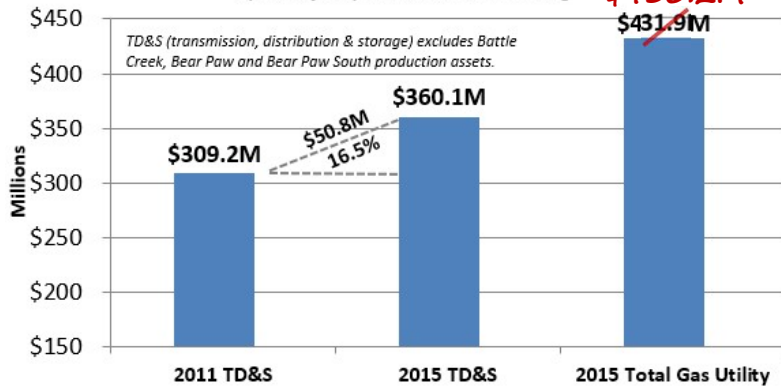


# Montana Natural Gas Rate Filing

Settlement Appendix 45  
 Approved – New Rates  
 Effective Sept 1, 2017

## Natural Gas Rate Base Comparison

Updated for April 7, 2017 Rebuttal Filing

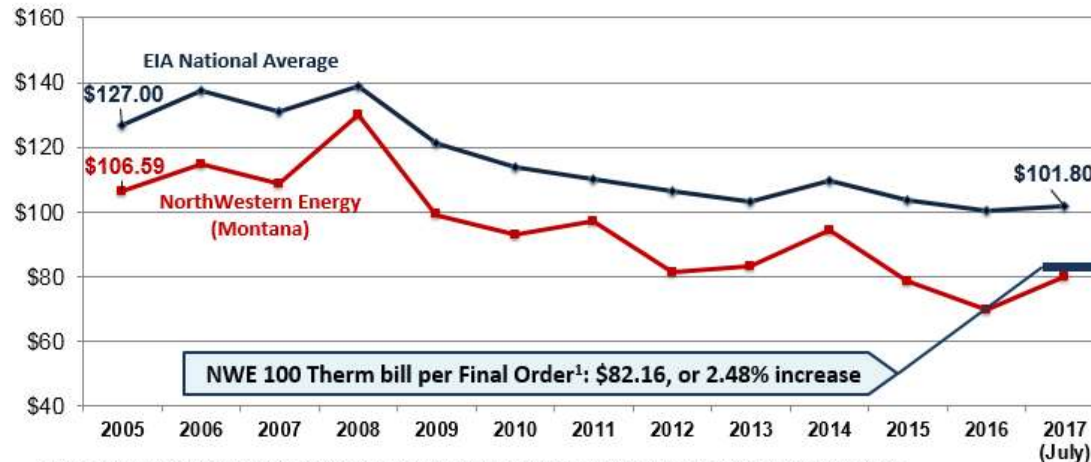


Montana PSC Docket D2016.9.68

Rebuttal Revenue Request (Millions)		Cost of Capital		
<b>Trans. &amp; Delivery Service</b>	<b>\$5.3</b>			<b>Weighted</b>
Battle Creek	0.1	Equity	10.35%	46.79%
Bear Paw (NFR)	1.7	Debt	4.67%	53.21%
South Bear Paw (Devon)	2.3			
<b>Gas Production</b>	<b>4.1</b>			<b>Rate of Return</b>
<b>Total Rebuttal Request</b>	<b><del>\$9.4</del> \$5.1M</b>			<b><del>7.33%</del> 6.96%</b>

## Montana Natural Gas - Typical Residential Bill vs National Average

(12 Month Average Bill based upon 100 Therm Monthly Usage)



1. Typical bill with proposed rates assumes July 2017 rates plus estimated \$1.99 increase based on Final Order.  
 Source: Company rate history files and calculations.  
 2017 amount shown is the July, 2017 Typical Bill at current rates of \$80.17 (\$82.16 with adjustment)  
 National Average from EIA's U.S. Price of Natural Gas Delivered to Residential Consumers (eia.gov/dnav/ng/hist/n3010us3A.htm).  
 \$101.80 shown for 2017 EIA National Average is based on average of available months (Jan-Apr).

## Derivation of Rate Increase (\$Millions)

Revenue Request in Initial Application	\$10.9
Property Tax (adjustment to actual)	(\$2.0)
Income Tax correction and other misc.	0.5
<b>Rebuttal Revenue Request</b>	<b>\$9.4</b>
1 <sup>st</sup> Stipulation with MCC	
ROE Reduction (10.35% to 9.55%)	(2.6)
Deprec. Reserve and other misc.	(0.2)
<b>1<sup>st</sup> Stipulation Revenue Request</b>	<b>\$6.6</b>
2 <sup>nd</sup> Stipulation with MCC / LCG	
A&G Concession	(0.8)
<b>2<sup>nd</sup> Stipulation Revenue Request</b>	<b>\$5.7</b>
July 20, 2017 MPSC Work Session	
Remove A&G Concession	0.8
Accumulated depletion adjustment	(1.4)
<b>MPSC Settlement</b>	<b>\$5.1*</b>

\* Parties did not object to MPSC's work session final order.

# NorthWestern Energy Profile

Jurisdiction and Service	Implementation Date	Authorized Rate Base (millions) (1)	Estimated Rate Base (millions) (2)	Authorized Overall Rate of Return	Authorized Return on Equity	Authorized Equity Level
Montana electric delivery (3)	July 2011	\$ 632.5	\$ 1,233.0	7.92%	10.25%	48.00%
Montana - DGGS (3)	January 2011	\$ 172.7	\$ 167.8	8.16%	10.25%	50.00%
Montana - Colstrip Unit 4	January 2009	\$ 400.4	\$ 280.4	8.25%	10.00%	50.00%
Montana - Spion Kop	December 2012	\$ 69.8	\$ 54.1	7.00%	10.00%	48.00%
Montana hydro assets	November 2014	\$ 841.8	\$ 777.4	6.91%	9.80%	48.00%
Montana natural gas delivery & production	September 2017	\$ 430.2	\$ 451.4	6.96%	9.55%	46.79%
<b>Total Montana</b>		<b>\$ 2,547.4</b>	<b>\$ 2,964.1</b>			
South Dakota electric (4)	December 2015	\$ 557.3	\$ 587.8	7.24%	n/a	n/a
South Dakota natural gas (4)	December 2011	\$ 65.9	\$ 61.6	7.80%	n/a	n/a
<b>Total South Dakota</b>		<b>\$ 623.2</b>	<b>\$ 649.4</b>			
Nebraska natural gas (4)	December 2007	\$ 24.3	\$ 26.5	8.49%	10.40%	n/a
		<b>\$ 3,194.9</b>	<b>\$ 3,640.0</b>			

(1) Rate base reflects amounts on which we are authorized to earn a return.

(2) Rate base amounts are estimates as of December 31, 2018

(3) The revenue requirement associated with the FERC regulated portion of Montana electric transmission and DGGS are included as revenue credits to our MPSC jurisdictional customers. Therefore, we do not separately reflect FERC authorized rate base or authorized returns.

(4) For those items marked as "n/a" the respective settlement and/or order was not specific as to these terms.

**Note:**

Data as reported in our 2018 10-K

September 2018 Montana electric rate review, filed with rate base of \$2.34 billion, calculated with 13<sup>th</sup> month average and known and measurable adjustments.



# 2018 System Statistics



## Owned Energy Supply

<b>Electric (MW)</b>	<b>MT</b>	<b>SD</b>	<b>Total</b>
Base load coal	222	210	432
Wind	40	80	120
Hydro	448	-	448
Other resources(2)	150	150	300
	860	440	1,300

<b>Natural Gas (Bcf)</b>	<b>MT</b>	<b>SD</b>	<b>Total</b>
Proven reserves	51.7	-	51.7
Annual production	4.1	-	4.1
Storage	17.8	-	17.8



## Transmission

<b>Trans for Others</b>	<b>MT</b>	<b>SD</b>	<b>Total</b>
Electric (GWh)	12,258	20	12,278
Natural Gas (Bcf)	23.7	31.8	55.5

<b>System (miles)</b>	<b>MT</b>	<b>SD</b>	<b>Total</b>
Electric	6,872	1,350	8,222
Natural gas	2,100	55	2,155
	8,972	1,405	10,377



## Distribution

<b>Demand</b>	<b>MT</b>	<b>SD / NE<sup>(1)</sup></b>	<b>Total</b>
Daily MWs	760	200	960
Peak MWs	1,200	330	1,530
Annual GWhs	6,700	1,750	8,450
Annual Bcf	21.4	11.5	33.0

<b>Customers</b>	<b>MT</b>	<b>SD / NE</b>	<b>Total</b>
Electric	374,000	63,800	437,800
Natural gas	199,200	89,400	288,600
	573,200	153,200	726,400

<b>System (miles)</b>	<b>MT</b>	<b>SD / NE</b>	<b>Total</b>
Electric	17,895	2,222	20,117
Natural gas	4,781	2,437	7,218
	22,676	4,659	27,335

Note: Statistics above are as of 12/31/2018

(1) Nebraska is a natural gas only jurisdiction

(2) Dave Gates Generating Station (DGGS) in Montana is a 150 MW nameplate facility but consider it a 105 MW (60 MW FERC & 45MW MPSC jurisdictions) peaker

## Montana Public Service Commission



<u>Name</u>	<u>Party</u>	<u>Began Serving</u>	<u>Term Ends</u>
Roger Koopman	R	Jan-13	Jan-21
Brad Johnson (Chairperson)	R	Jan-15	Jan-23
Bob Lake (Vice Chairperson)	R	Jan-13	Jan-21
Tony O'Donnell	R	Jan-17	Jan-21
Randy Pinocci	R	Jan-19	Jan-23

Commissioners are elected in statewide elections from each of five districts. Chairperson is elected by fellow Commissioners. Commissioner term is four years, Chairperson term is two years.

## South Dakota Public Utilities Commission



<u>Name</u>	<u>Party</u>	<u>Began Serving</u>	<u>Term Ends</u>
Kristie Fiegen	R	Aug-11	Jan-25
Gary Hanson (Chairperson)	R	Jan-03	Jan-21
Chris Nelson (Vice Chairperson)	R	Jan-11	Jan-23

Commissioners are elected in statewide elections. Chairperson is elected by fellow Commissioners. Commissioner term is six years, Chairperson term is one year.

## Nebraska Public Service Commission



<u>Name</u>	<u>Party</u>	<u>Began Serving</u>	<u>Term Ends</u>
Rod Johnson (Vice Chairperson)	R	Jan-93	Jan-23
Crystal Rhoades	D	Jan-15	Jan-21
Mary Ridder (Chairperson)	R	Jan-17	Jan-23
Tim Schram	R	Jan-07	Jan-25
Dan Watermeier	R	Jan-19	Jan-25

Commissioners are elected in statewide elections. Chairperson is elected by fellow Commissioners. Commissioner term is six years, Chairperson term is one year.



# Non-GAAP Financial Measures (1 of 3)

## Use of Non-GAAP Financial Measures - Reconcile to Non-GAAP diluted EPS

Pre-Tax Adjustments (\$ Millions)	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Reported GAAP Pre-Tax Income</b>	<b>\$ 107.8</b>	<b>\$ 88.7</b>	<b>\$ 103.1</b>	<b>\$ 102.6</b>	<b>\$ 116.5</b>	<b>\$ 108.3</b>	<b>\$ 110.4</b>	<b>\$ 181.2</b>	<b>\$ 156.5</b>	<b>\$ 176.1</b>	<b>\$ 178.3</b>
Non-GAAP Adjustments to Pre-Tax Income:											
Weather	-	-	3.5	(3.0)	8.4	(3.7)	(1.3)	13.2	15.2	(3.4)	(1.3)
Release of MPSC DGGS deferral	-	-	-	-	(3.0)	-	-	-	-	-	-
Lost revenue recovery related to prior periods	-	-	-	-	(3.0)	(1.0)	-	-	(14.2)	-	-
DGGS FERC ALJ initial decision - portion related to 2011	-	-	-	-	7.2	-	-	-	-	-	-
MSTI Impairment	-	-	-	-	24.1	-	-	-	-	-	-
Favorable CELP arbitration decision	-	-	-	-	(47.5)	-	-	-	-	-	-
Remove hydro acquisition transaction costs	-	-	-	-	-	6.3	15.4	-	-	-	-
Exclude unplanned hydro earnings	-	-	-	-	-	-	(8.7)	-	-	-	-
Remove benefit of insurance settlement	(8.1)	-	(4.7)	-	-	-	-	(20.8)	-	-	-
QF liability adjustment	-	-	-	-	-	-	-	6.1	-	-	(17.5)
Electric tracker disallowance of prior period costs	-	-	-	-	-	-	-	-	12.2	-	-
Transmission impacts (unfavorable hydro conditions)	-	-	-	3.0	-	-	-	-	-	-	-
Settlement of Workers Compensation Claim	-	-	-	3.0	-	-	-	-	-	-	-
Remove Montana Rate Adjustments not included in guidance	-	-	(2.9)	-	-	-	-	-	-	-	-
Increased pension expense	8.7	-	-	-	-	-	-	-	-	-	-
Transaction costs related to Colstrip Unit 4 sales process	3.1	-	-	-	-	-	-	-	-	-	-
Income tax adjustment	-	-	-	(10.1)	(3.6)	-	-	-	-	-	9.4
Unplanned Equity Dilution from Hydro transaction	-	-	-	-	-	-	-	-	-	-	-
<b>Adjusted Non-GAAP Pre-Tax Income</b>	<b>\$ 111.5</b>	<b>\$ 88.7</b>	<b>\$ 99.0</b>	<b>\$ 95.5</b>	<b>\$ 99.1</b>	<b>\$ 109.8</b>	<b>\$ 115.8</b>	<b>\$ 179.7</b>	<b>\$ 169.7</b>	<b>\$ 172.7</b>	<b>\$ 168.9</b>
Tax Adjustments to Non-GAAP Items (\$ Million)											
<b>GAAP Net Income</b>	<b>\$ 67.6</b>	<b>\$ 73.4</b>	<b>\$ 77.4</b>	<b>\$ 92.6</b>	<b>\$ 98.4</b>	<b>\$ 94.0</b>	<b>\$ 120.7</b>	<b>\$ 151.2</b>	<b>\$ 164.2</b>	<b>\$ 162.7</b>	<b>\$ 197.0</b>
Non-GAAP Adjustments Taxed at 38.5%:											
Weather	-	-	2.2	(1.8)	5.2	(2.3)	(0.8)	8.1	9.3	(2.1)	(1.0)
Release of MPSC DGGS deferral	-	-	-	-	(1.9)	-	-	-	-	-	-
Lost revenue recovery related to prior periods	-	-	-	-	(1.9)	(0.6)	-	-	(8.7)	-	-
DGGS FERC ALJ initial decision - portion related to 2011	-	-	-	-	4.4	-	-	-	-	-	-
MSTI Impairment	-	-	-	-	14.8	-	-	-	-	-	-
Favorable CELP arbitration decision	-	-	-	-	(29.2)	-	-	-	-	-	-
Remove hydro acquisition transaction costs	-	-	-	-	-	3.9	9.5	-	-	-	-
Exclude unplanned hydro earnings	-	-	-	-	-	-	(5.4)	-	-	-	-
Remove benefit of insurance settlement	(5.0)	-	(2.9)	-	-	-	-	(12.8)	-	-	-
QF liability adjustment	-	-	-	-	-	-	-	3.8	-	-	(13.1)
Electric tracker disallowance of prior period costs	-	-	-	-	-	-	-	-	7.5	-	-
Transmission impacts (unfavorable hydro conditions)	-	-	-	1.8	-	-	-	-	-	-	-
Settlement of Workers Compensation Claim	-	-	-	1.8	-	-	-	-	-	-	-
Remove Montana Rate Adjustments not included in guidance	-	-	(1.8)	-	-	-	-	-	-	-	-
Increased pension expense	5.4	-	-	-	-	-	-	-	-	-	-
Transaction costs related to Colstrip Unit 4 sales process	1.9	-	-	-	-	-	-	-	-	-	-
Income tax adjustment	-	-	-	(6.2)	(2.2)	-	(18.5)	-	(12.5)	-	(12.8)
Unplanned Equity Dilution from Hydro transaction	-	-	-	-	-	-	-	-	-	-	-
<b>Non-GAAP Net Income</b>	<b>\$ 69.9</b>	<b>\$ 73.4</b>	<b>\$ 74.9</b>	<b>\$ 88.2</b>	<b>\$ 87.7</b>	<b>\$ 94.9</b>	<b>\$ 105.5</b>	<b>\$ 150.3</b>	<b>\$ 159.8</b>	<b>\$ 160.6</b>	<b>\$ 170.1</b>
<b>Non-GAAP Diluted Earnings Per Share</b>											
Diluted Average Shares (Millions)	36.3	36.2	36.5	37.0	38.2	40.4	47.6	48.5	48.7	50.2	
<b>Reported GAAP Diluted earnings per share</b>	<b>\$ 2.02</b>	<b>\$ 2.14</b>	<b>\$ 2.53</b>	<b>\$ 2.66</b>	<b>\$ 2.46</b>	<b>\$ 2.99</b>	<b>\$ 3.17</b>	<b>\$ 3.39</b>	<b>\$ 3.34</b>	<b>\$ 3.92</b>	
Non-GAAP Adjustments:											
Weather	-	0.06	(0.05)	0.14	(0.05)	(0.02)	0.17	0.19	(0.04)	(0.02)	
Release of MPSC DGGS deferral	-	-	-	(0.05)	-	-	-	-	-	-	
Lost revenue recovery related to prior periods	-	-	-	(0.05)	(0.02)	-	-	-	(0.18)	-	
DGGS FERC ALJ initial decision - portion related to 2011	-	-	-	0.12	-	-	-	-	-	-	
MSTI Impairment	-	-	-	0.40	-	-	-	-	-	-	
Favorable CELP arbitration decision	-	-	-	(0.79)	-	-	-	-	-	-	
Remove hydro acquisition transaction costs	-	-	-	-	0.11	0.24	-	-	-	-	
Exclude unplanned hydro earnings	-	-	-	-	-	(0.14)	-	-	-	-	
Remove benefit of insurance settlements & recoveries	-	(0.08)	-	-	-	-	-	(0.27)	-	-	
QF liability adjustment	-	-	-	-	-	-	-	0.08	-	-	(0.26)
Electric tracker disallowance of prior period costs	-	-	-	-	-	-	-	-	0.16	-	
Transmission impacts (unfavorable hydro conditions)	-	-	0.05	-	-	-	-	-	-	-	
Settlement of Workers Compensation Claim	-	-	0.05	-	-	-	-	-	-	-	
Remove Montana rate adjustments not included in guidance	-	(0.05)	-	-	-	-	-	-	-	-	
Increased pension expense	-	-	-	-	-	-	-	-	-	-	
Transaction costs related to Colstrip Unit 4 sales process	-	-	-	-	-	-	-	-	-	-	
Income tax adjustment	-	-	(0.17)	(0.06)	-	(0.47)	-	(0.26)	-	-	(0.25)
Unplanned Equity Dilution from Hydro transaction	-	-	-	-	-	0.08	-	-	-	-	
<b>Non-GAAP Diluted Earnings Per Share</b>	<b>\$ 2.02</b>	<b>\$ 2.07</b>	<b>\$ 2.41</b>	<b>\$ 2.37</b>	<b>\$ 2.50</b>	<b>\$ 2.68</b>	<b>\$ 3.15</b>	<b>\$ 3.30</b>	<b>\$ 3.30</b>	<b>\$ 3.39</b>	

These materials include financial information prepared in accordance with GAAP, as well as other financial measures, such as Gross Margin and Adjusted Diluted EPS, that are considered “non-GAAP financial measures.” Generally, a non-GAAP financial measure is a numerical measure of a company's financial performance, financial position or cash flows that exclude (or include) amounts that are included in (or excluded from) the most directly comparable measure calculated and presented in accordance with GAAP. Gross Margin (Revenues less Cost of Sales) is a non-GAAP financial measure due to the exclusion of depreciation from the measure. Gross Margin is used by us to determine whether we are collecting the appropriate amount of energy costs from customers to allow recovery of operating costs. Adjusted Diluted EPS is another non-GAAP measure. The Company believes the presentation of Adjusted Diluted EPS is more representative of our normal earnings than the GAAP EPS due to the exclusion (or inclusion) of certain impacts that are not reflective of ongoing earnings.

The presentation of these non-GAAP measures is intended to supplement investors' understanding of our financial performance and not to replace other GAAP measures as an indicator of actual operating performance. Our measures may not be comparable to other companies' similarly titled measures.

# Non-GAAP Financial Measures (2 of 3)

## Use of Non-GAAP Financial Measures - Dividend Payout Ratio to GAAP and Non-GAAP diluted EPS

(per share)	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Dividend per Share	\$ 1.34	\$ 1.36	\$ 1.44	\$ 1.48	\$ 1.52	\$ 1.60	\$ 1.92	\$ 2.00	\$ 2.10	\$ 2.20
Reported GAAP diluted EPS	\$ 2.02	\$ 2.14	\$ 2.53	\$ 2.66	\$ 2.46	\$ 2.99	\$ 3.17	\$ 3.39	\$ 3.34	\$ 3.92
Dividend Payout Ratio - GAAP diluted EPS	66%	64%	57%	56%	62%	54%	61%	59%	63%	56%
Reported Non-GAAP diluted EPS	\$ 2.02	\$ 2.07	\$ 2.41	\$ 2.37	\$ 2.50	\$ 2.68	\$ 3.15	\$ 3.30	\$ 3.30	\$ 3.39
Dividend Payout Ratio - Non-GAAP diluted EPS	66%	66%	60%	62%	61%	60%	61%	61%	64%	65%

## Use of Non-GAAP Financial Measures - Return on Average Equity for GAAP and Non-GAAP Earnings

(per share)	2011	2012	2013	2014	2015	2016	2017	2018
GAAP Net Income (\$M's)	\$92.6	\$98.4	\$94.0	\$120.7	\$151.2	\$164.2	\$162.7	\$197.0
Average Quarterly Equity (\$M's)	\$842.8	\$895.9	\$991.1	\$1,119.3	\$1,520.2	\$1,632.3	\$1,720.4	\$1,875.7
Return On Average Equity (ROAE) - GAAP Earnings	11.0%	11.0%	9.5%	10.8%	9.9%	10.1%	9.5%	10.5%
Reported Non-GAAP diluted EPS	\$2.41	\$2.37	\$2.50	\$2.68	\$3.15	\$3.30	\$3.30	\$3.39
Average Diluted Shares (M)	36.5	37.0	38.2	39.3	47.6	48.4	48.7	50.0
Calculated Non-GAAP Adjusted Net Income (\$M's)	\$88.2	\$87.7	\$94.9	\$105.5	\$150.3	\$159.8	\$160.6	\$170.1
Return on Average Equity (ROAE) - Non-GAAP Earnings	10.5%	9.8%	9.6%	9.4%	9.9%	9.8%	9.3%	9.1%

### **Net Operating Losses (NOL's):**

*The expected tax rate and the expected availability of NOLs are subject to significant business, economic, regulatory and competitive uncertainties and contingencies, many of which are beyond the control of the Company and its management, and are based upon assumptions with respect to future decisions, which are subject to change. Actual results will vary and those variations may be material. For discussion of some of the important factors that could cause these variations, please consult the "Risk Factors" section of our most recent 10-K filed with the SEC.*



# Non-GAAP Financial Measures (3 of 3)

## Use of Non-GAAP Financial Measures - Free Cash Flow - 2011 to 2018

(in millions)	2011	2012	2013	2014	2015	2016	2017	2018
Total Capital Spending	\$ 188.7	\$ 322.5	\$ 299.1	\$ 1,174.0	\$ 430.4	\$ 287.9	\$ 276.4	\$ 305.0
Less: Infrastructure Programs (DSIP/TSIP)	(15.2)	(18.7)	(47.4)	(52.0)	(51.6)	(47.8)	(37.3)	-
Less: Investment Growth	(43.9)	(170.5)	(126.6)	(964.2)	(195.9)	(7.5)	(3.9)	(21.0)
Maintenance Capex	\$ 129.7	\$ 133.2	\$ 125.2	\$ 157.8	\$ 182.9	\$ 232.6	\$ 235.3	\$ 284.0
<b>Free Cash Flow</b>								
Cash Flow from Operations	\$ 233.8	\$ 251.2	\$ 193.7	\$ 250.0	\$ 339.8	\$ 286.8	\$ 322.7	\$ 382.0
Less: Maintenance Capex	(129.7)	(133.2)	(125.2)	(157.8)	(182.9)	(232.6)	(235.3)	(284.0)
Less: Dividends	(51.9)	(54.2)	(57.7)	(65.0)	(90.1)	(95.8)	(101.3)	(109.2)
<b>Free Cash Flow</b>	<b>\$ 52.2</b>	<b>\$ 63.7</b>	<b>\$ 10.9</b>	<b>\$ 27.2</b>	<b>\$ 66.9</b>	<b>\$ (41.5)</b>	<b>\$ (13.8)</b>	<b>\$ (11.2)</b>

## Use of Non-GAAP Financial Measures - Gross Margin Full Year Ending December 31, 2018

(in millions)	Electric	Gas	Other	Total
Operating Revenues	\$ 921.1	\$ 270.9	\$ -	\$ 1,192.0
Cost of Sales	194.6	78.3	-	272.9
<b>Gross Margin</b>	<b>\$ 726.5</b>	<b>\$ 192.6</b>	<b>\$ -</b>	<b>\$ 919.1</b>

## Use of Non-GAAP Financial Measures - Gross Margin - Full Year Ending December 31, 2018

(in millions)	Montana	South Dakota	Nebraska	Total
Operating Revenues	\$ 950.7	\$ 208.3	\$ 33.0	\$ 1,192.0
Cost of Sales	174.5	76.9	21.5	272.9
<b>Gross Margin</b>	<b>\$ 776.2</b>	<b>\$ 131.4</b>	<b>\$ 11.5</b>	<b>\$ 919.1</b>

The data presented in this presentation includes financial information prepared in accordance with GAAP, as well as other Non-GAAP financial measures such as Gross Margin (Revenues less Cost of Sales), Free Cash Flows (Cash flows from operations less maintenance capex and dividends) and Net Debt (Total debt less capital leases), that are considered "Non-GAAP financial measures." Generally, a Non-GAAP financial measure is a numerical measure of a company's financial performance, financial position or cash flows that exclude (or include) amounts that are included in (or excluded from) the most directly comparable measure calculated and presented in accordance with GAAP. The presentation of Gross Margin, Free Cash Flows and Net Debt is intended to supplement investors' understanding of our operating performance. Gross Margin is used by us to determine whether we are collecting the appropriate amount of energy costs from customers to allow recovery of operating costs. Net Debt is used by our company to determine whether we are properly levered to our Total Capitalization (Net Debt plus Equity). Our Gross Margin, Free Cash Flows and Net Debt measures may not be comparable to other companies' similarly labeled measures. Furthermore, these measures are not intended to replace measures as determined in accordance with GAAP as an indicator of operating performance.



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