

## **Wells Fargo Utility Symposium**

**December 7, 2022** 

8-K December 7, 2022



## 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 (Nasdaq)

www.northwesternenergy.com

#### **Corporate Office**

3010 West 69<sup>th</sup> Street Sioux Falls, SD 57108 (605) 978-2900

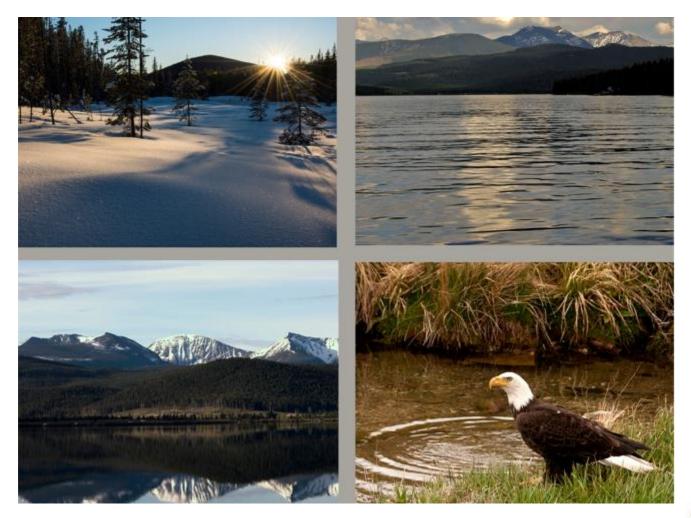
#### **Investor Relations Officer**

Travis Meyer 605-978-2967 travis.meyer@northwestern.com





## **Company Overview**





Black Eagle dam

## NWE - An Investment for the Long Term

### Pure Electric & Gas Utility

- 100% pure electric & natural gas utility business with over 100 years of operating history
- Solid economic indicators in service territory
- Diverse electric supply portfolio ~56% hydro, wind & solar

#### Solid Utility **Foundation**

- Residential electric & gas rates below national average
- Solid system reliability
- Low leaks per 100 miles of pipe
- Solid JD Power Overall Customer Satisfaction scores

#### Earnings & Cash Flow

- Pending Montana electric and natural gas rate review to reduce regulatory lag, aid earnings and cash flow and improve balance sheet strength
- History of consistent annual dividend growth

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

- Target debt to capitalization ratio of 50%-55% with liquidity of \$100 million or greater
- Target 3%-6% EPS growth plus dividend yield to provide competitive total return
- Target dividend long-term payout ratio of 60%-70%

**Best Practices** Corporate Governance







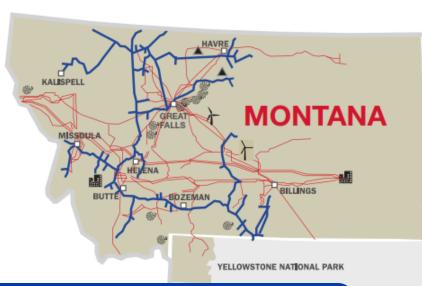




5th Best Governance Score



## About NorthWestern



#### Montana Operations

#### **Electric**

391.400 customers

24,996 miles - transmission & distribution lines 876 MW maximum capacity owned power generation

#### **Natural Gas**

206,600 customers

7,111 miles of transmission and distribution pipeline 17.75 Bcf of gas storage capacity

Own 38.8 Bcf of proven natural gas reserves

#### Electric

Wind Farm

Natural Gas

Hydro Facilities

#### **South Dakota Operations**

#### **Electric**

64,200 customers

3.628 miles - transmission & distribution lines 395 MW nameplate owned power generation

#### **Natural Gas**

48.600 customers

1,759 miles of transmission and distribution pipeline



#### **Nebraska Operations**

#### **Natural Gas**

42.800 customers

813 miles of distribution pipeline



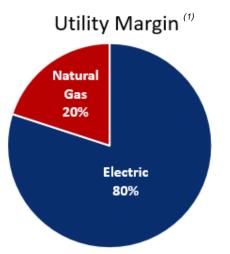
Natural Gas Reserves

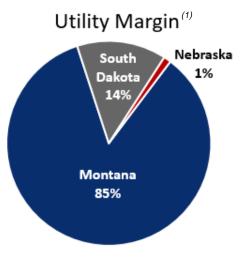
Peaking Plants





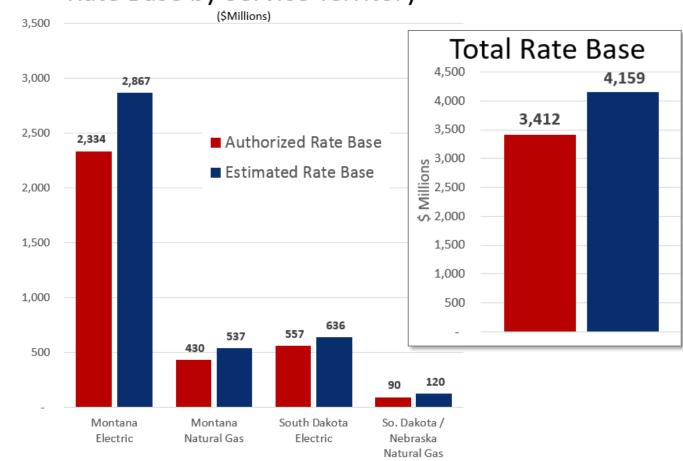
## A Diversified Electric and Gas Utility





Data as reported in our 2021 10-K





#### NorthWestern's '80/20' rules:

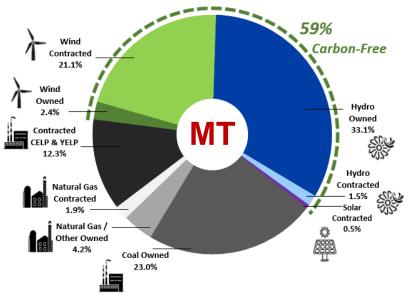
Approximately 80% Electric and 80% Montana.

Nearly \$4.2 billion of rate base investment to serve our customers

(1) Utility Margin is a non-GAAP Measure. See appendix for additional disclosure.

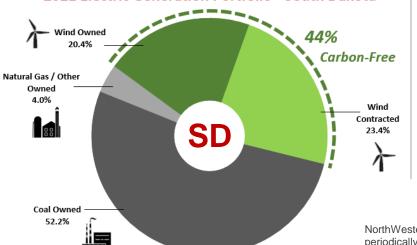
## Highly Carbon-Free Supply Portfolio

#### 2021 Electric Generation Portfolio - Montana

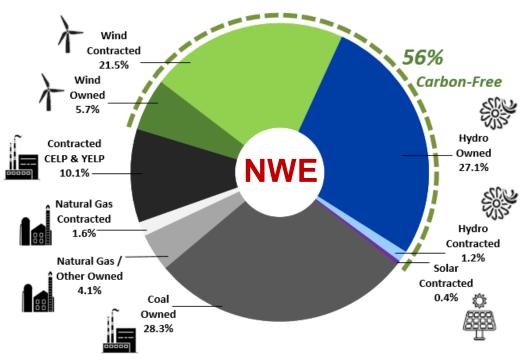


Contracted energy from Colstrip Energy Limited Partners (CELP), Yellowstone Energy Limited Partners (YELP) as well as a majority of the contracted wind, hydro and solar are federally mandated Qualifying Facilities, as defined under the Public Utility Regulatory Policies Act of 1978 (PURPA).

#### 2021 Electric Generation Portfolio - South Dakota



#### 2021 Electric Generation Portfolio - Total NWE



Based upon 2021 MWH's of owned and long-term contracted resources. Approximately 56% of our total company owned and contracted supply is carbon-free – better than the national average of ~40% in 2021. (eia.gov table 7.2b)

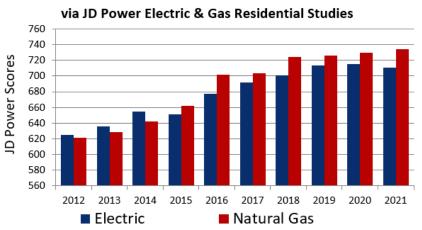
NorthWestern does not own all the renewable energy certificates (RECs) generated by contracted wind, and periodically sells its own RECs with proceeds benefiting retail customers. Accordingly, we cannot represent that 100% of carbon-free energy in the portfolio was delivered to our customers.



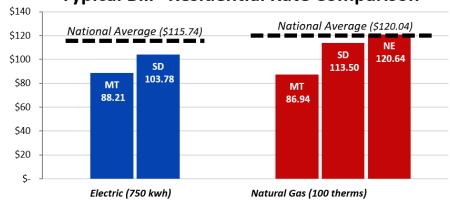
Minutes

## **Strong Utility Foundation**

#### **NWE's Overall Customer Satisfaction Scores**



#### "Typical Bill" Residential Rate Comparison

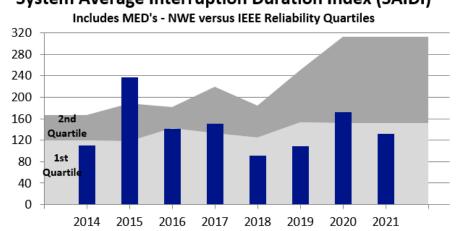


NWE rates as of 1/1/2022

Electric source: Edison Electric Institute Typical Bills and Average Rates Report, 1/1/22

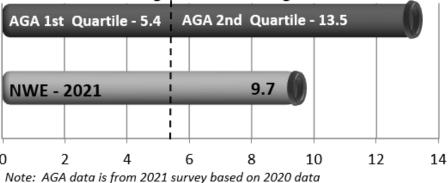
Natural Gas source: US EIA - Monthly residential supply and delivery rates as of January 2022

#### System Average Interruption Duration Index (SAIDI)



#### Leaks per 100 Miles of Pipe

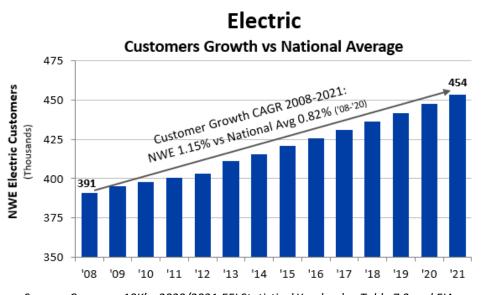
Excluding Excavation Damages - 2021

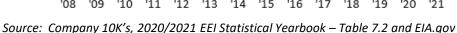


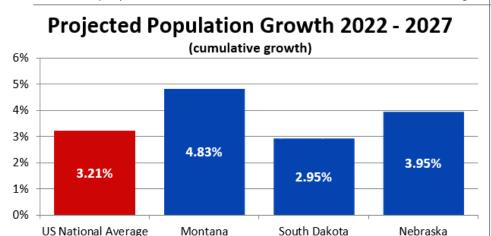
- Solid and generally improving JD Power Overall Customer Satisfaction Scores
- Residential electric and natural gas rates below national average \*
- Solid electric system reliability
- Better than average natural gas leaks per mile

\* SD & NE bills temporarily impacted by ongoing recovery of the February 2021 prolonged cold weather event that resulted in extreme price excursion for purchased power and natural gas.

## Solid Economic Indicators





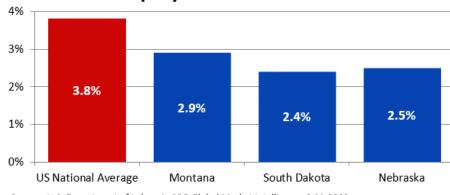


Source: Claritas via S&P Global Market Intelligence 8-11-2022

#### **Natural Gas Customers and Growth vs National Average** 300 296 295 Customer Growth CAGR 2008-2021: NWE 0.96% V5 National AVE 0.75% ('08-'20) NWE Gas Customers 290 285 (Thousands) 280 275 270 265 260 255 250

#### **Unemployment Rate - June 2022**

'13

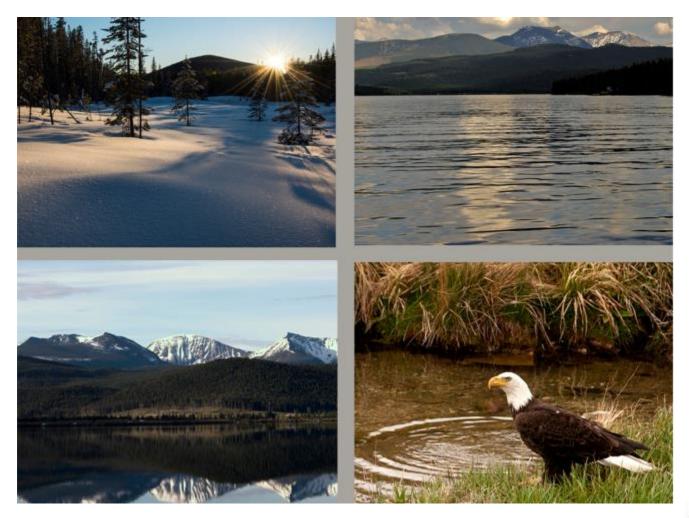


Source: U.S. Department of Labor via S&P Global Market Intelligence 8-11-2022

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



## **Business & Financial Update**





### Montana Rate Review

Requested base rate increase supports over a billion dollars invested in Montana critical infrastructure, while keeping operating costs below the rate of inflation, since our last rate reviews.

(Test years: 2015 nat. gas and 2017 electric)

- ✓ Approximately 42%¹ of the requested total electric and natural gas revenue increase is driven by flow-through costs including market power purchases and property taxes.
- ✓ With the requested rate relief, including the substantial flowthrough costs, our total customer bill increases are in line with inflation.

Montana Rate Review			
	Electric	Natural Gas	Total
Current ROE	9.65%	9.55%	
Current Equity Ratio	49.38%	46.79%	
Proposed ROE	10.60%	10.60%	
Proposed Equity Ratio	48.02%	48.02%	
Forecasted 2022 Rate Base	\$ 2,790 million	\$ 575 million	\$3,365 million
Net Rate Base Increase	\$ 453 million	\$ 143 million	\$596 million
Requested Revenue Increase			
	Electric	Natural Gas	Total
Base Rates - owned electric generation, natural gas production / storage, transmission and distribution	\$91.8 million	\$20.2 million	\$112.0 million
PCCAM - Power Cost & Credit Adjustment Mechanism	\$68.1 million <sup>2</sup>	n/a	\$68.1 million
Property Tax (tracker true-up)	\$11.1 million	\$2.8 million	\$13.9 million
Total	\$171.0 million	\$23.0 million	\$194.0 million

Flow-Through



<sup>1) \$82</sup> million of PCCAM & property tax recovery as a percent of \$194 million total electric and natural gas request.

<sup>2)</sup> Requesting structural revisions to the PCCAM mechanism to send price signals to customers and protect them from the large rate increases due to delayed recovery.

## MT Rate Review – Interim Rates / Procedural Schedule

#### **Interim Rates effective October 1, 2022**

September 28<sup>th</sup>, the MPSC approved the recommendations of the staff for interim rates, subject to refund, which increased rates by the following:

- Base electric rates \$29.4 million
- PCCAM rates \$61.1 million
- Base natural gas rates \$1.7 million

Final rates, once approved, will be retroactive back to interim effective date.



#### **Procedural Schedule**

Key dates are currently expected:

12/19/22: Intervenor testimony

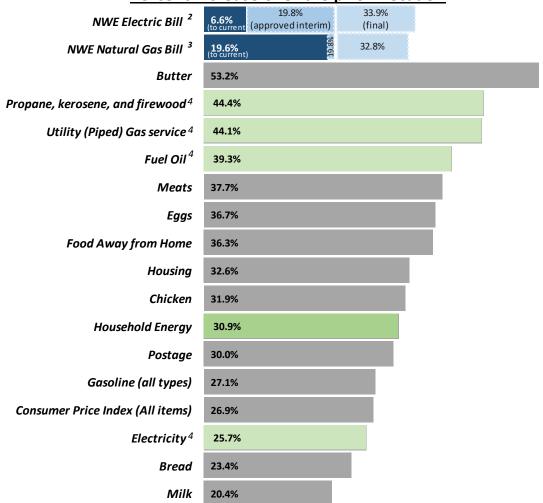
03/06/23: NorthWestern rebuttal testimony and cross-intervenor testimony

04/10/23: Hearing commences



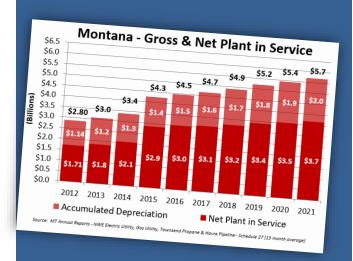
## Delivering Customer Value

#### Percent Increase over the prior Decade <sup>1</sup>



1. Based on U.S. Bureau of Labor Statistics Consumer Price Index for All Urban Consumers comparing June of 2013 to July of 2022.

NorthWestern's utility infrastructure investment (gross plant) - providing increased capacity, reliability and safety for our Montana customers - has more than doubled over the last decade (increasing over \$2.9 billion) yet increases to customer bills have remained well below inflation.

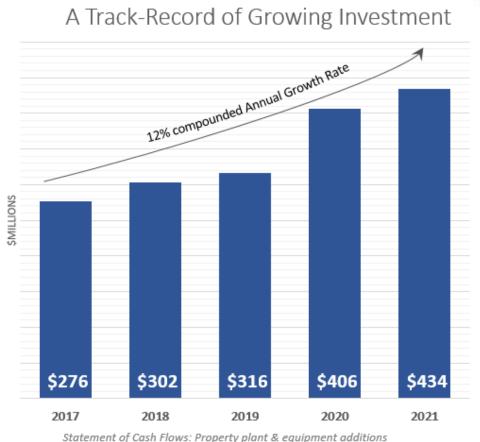


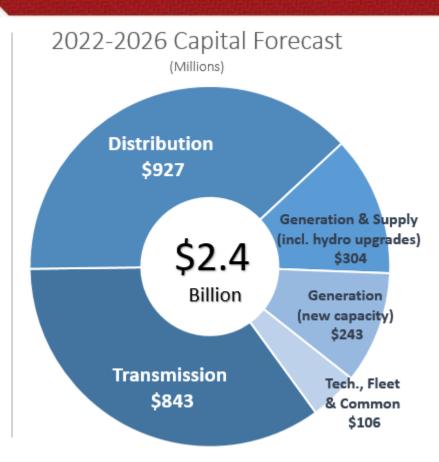
<sup>2.</sup> Based on a typical 750 kWh monthly Montana residential electric bill, excluding deferred balance from prior periods (June 2013 - July 2022).

<sup>3.</sup> Based on a typical 65 therm monthly Montana residential natural gas bill (June 2013 - August 2022).

<sup>4.</sup> Sub-component of Household Energy

## Capital Investment Forecast and Funding





Statement of cash flows. Froperty prant & equipment additions

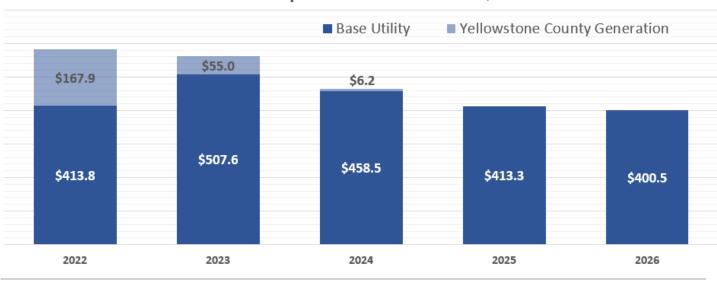
**\$2.4 billion** of low-risk capital investment forecasted over the next five years to address grid modernization and renewable energy integration.

We expect to finance this capital with a combination of cash flows from operations, first mortgage bonds and equity issuances under existing forward contracts. Financing plans are subject to change and balance our intention to protect our current credit ratings. (targeting a 14%-15% FFO to Debt ratio)



## Continued Investment in a Sustainable Grid

#### 2022 - 2026 Capital Investment Plan - \$ Millions







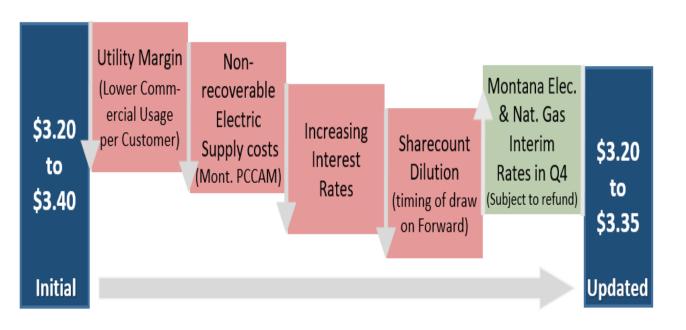
This sustainable level of capex is expected to drive annualized rate base growth of approximately 4%-5%.

**NorthWestern** expects to issue 2023 Earnings Guidance with an updated Capital Investment Plan following an outcome in the Montana Rate Review.



<sup>\*</sup> CAGR is based off of a starting estimated rate base of \$4.0 billion in 2020

## Narrowing 2022 Earnings Guidance



- Targeted <u>long-term</u> EPS growth of <u>3% - 6%</u> while maintaining a <u>60% - 70%</u> dividend payout ratio.
- Rate base annualized growth of 4% 5%.
- Dividend payout ratio is expected to exceed 60%-70% targeted range for 2022.

NorthWestern affirms its recently narrowed 2022 Non-GAAP earnings guidance range of \$3.20 to \$3.35 per diluted share based upon, but not limited to, the following major assumptions and expectations:

- · Normal weather in our electric and natural gas service territories;
- Inclusion of electric & natural gas interim rates effective October 1, 2022 as granted by the MPSC (subject to refund)
- A consolidated income tax rate of approximately 0% to 3% of pre-tax income; and
- Diluted shares outstanding of approximately 55.8 million to 56.4 million

#### 2023 Guidance:

NorthWestern expects to issue 2023 Earnings Guidance with an updated Capital Investment Plan following an outcome in the Montana Rate Review.



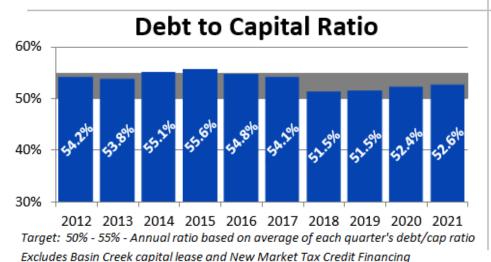


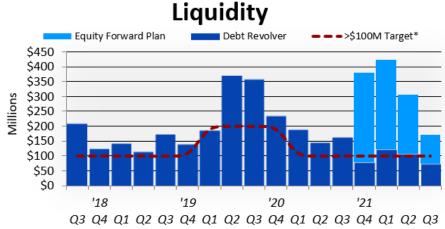
## Solid Balance Sheet and Ample Liquidity

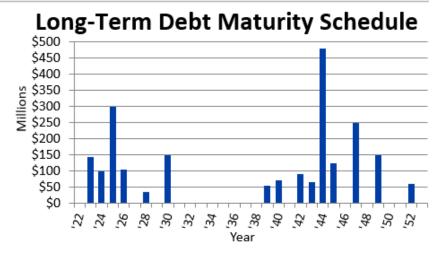
#### **Credit Ratings**

	<u>Fitch</u>	Moody's	S&P
Senior Secured Rating	<b>A</b> -	<b>A</b> 3	<b>A</b> -
Senior Unsecured Rating	BBB+	Baa2	BBB
Commerical Paper	F3	Prime-2	A-2
Outlook	Stable	Stable	Stable

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







Investment grade credit ratings, liquidity in excess of \$100 million target, debt to capitalization within our targeted 50%-55% range and a manageable schedule of debt maturities.

\*Liquidity target temporarily increased to \$200 million due to uncertain economic conditions brought about by COVID-19.

## Supply Update

# √ 175 megawatt Yellowstone County generating project in Montana...

- Construction began in April 2022
- Construction costs of approximately \$275 million with \$98.1 million invested to date
- Current schedule anticipates commercial operation during 2024

#### ✓ Electric Supply Resource Plans

#### South Dakota

- Filed an updated integrated resource plan in September 2022
- Plan identifies 43 megawatts as retire and replace candidates with potential for competitive solicitation during 2023-2024

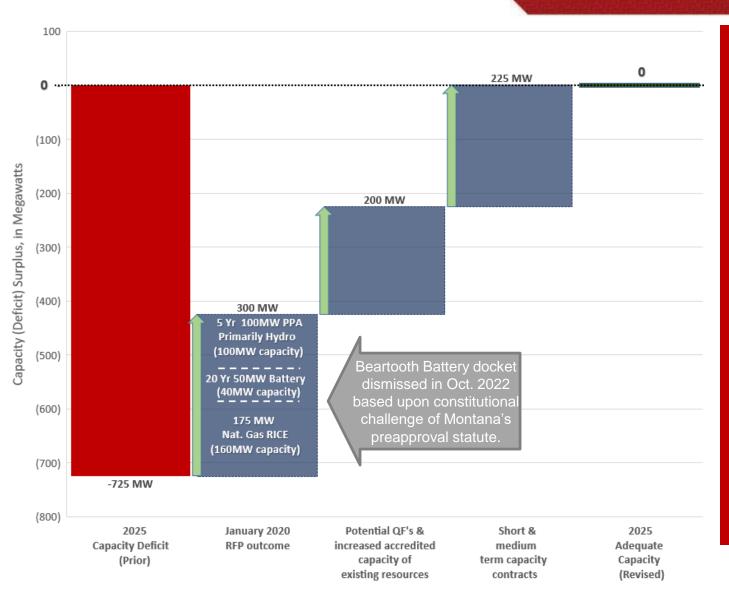


The recently completed 58-megawatt Bob Glanzer Generating Station in Huron, South Dakota, provides on-demand resources to support the variability of wind and solar projects coming onto our system and the grid in our region and help serve our customers during extended periods of peak demand.

#### <u>Montana</u>

• Expect to submit an integrated resource plan to the MPSC by the March 31, 2023 followed by an all-source competitive solicitation request for capacity available in 2026. The plan was delayed 90 days to allow portfolios and resulting resource adequacy to be analyzed in the context of the WRAP (Western Resource Adequacy Program) and to incorporate pricing impacts of the recently passed Inflation Reduction Act.

## De-risking the Montana Capacity Deficit



NorthWestern has made significant progress to derisk the capacity deficit between now and 2025.

These near term capacity solutions allow time for clarity on Colstrip arbitration, further development in the western markets, and ongoing technological advances.

We expect to submit an updated integrated resource plan early 2023\*, followed by an all-source competitive solicitation request for capacity available in 2026.

\* Due to the significant impact of our ownership in Colstrip Unit 4 to the capacity available in our portfolio, the outcome in the arbitration amongst the co-owners may affect the timing of the submission of this plan.





## Distribution System Update

## **Five Year Projects**

#### **System Efficiencies**

- Advanced Distribution Management Systems (ADMS) Enhancements
- Fault Location, Isolation and Service Restoration (FLISR) Implementation
- Distribution Energy Resource (DER) Integration

#### **Operational Efficiencies**

- Transition of electric system controls from local manual controls to centralized automated controls
- Montana Advanced Metering Infrastructure (AMI)

#### **Customer Experience**

Customer Portals & Smart Apps

#### **Actionable Data**

- Key Performance Indicators
- Predictive Analytics
- Enterprise Connectivity

#### **Grid of the Future**

#### **New Technology**

- Electric Vehicle Charging / Infrastructure
- Micro Management Systems (MGMS)
- Advanced Distribution Energy Resource Integration

#### **Customer Experience**

- Advanced Apps & Controls
- Predictive Analytics (i.e. Customer Bills)
- Home Area Networks
- Customized Solutions

#### **Data Sharing**

- Multitenant Solutions
- Transactive Controls







## Transmission System Update

#### **Electric Transmission:**

- In June 2021, we joined the Western Energy Imbalance Market (WEIM).
   This real-time, within-hour energy market will provide the company's Montana customers with economically efficient energy to resolve imbalances and variations in load and generation on our Montana system.
- Continue planned retirements of generating resources in Montana in conjunction with increasing demand is placing more stress on the transmission system (two record peaks in the last three seasons). As a result, we are experiencing less available transmission capacity throughout the system.
- Continued investment is critical to address aging infrastructure, capacity concerns, reliability and compliance requirements.

#### **Gas Transmission:**

- Continued investment is critical to address aging infrastructure, capacity concerns, reliability and compliance (including the Pipeline and Hazardous Materials Safety Administration proposed rules).
- Three primary factors leading to the need for additional investment to address:
  - Overall reliability and capacity on the gas transmission system to withstand single large contingencies and to address the decline in on-system gas production;
  - The need to provide additional capacity for <u>existing</u> gas-fired electric generation (given expected growing dependence); and
  - The need to serve <u>new</u> gas-fired capacity generation in South Dakota.

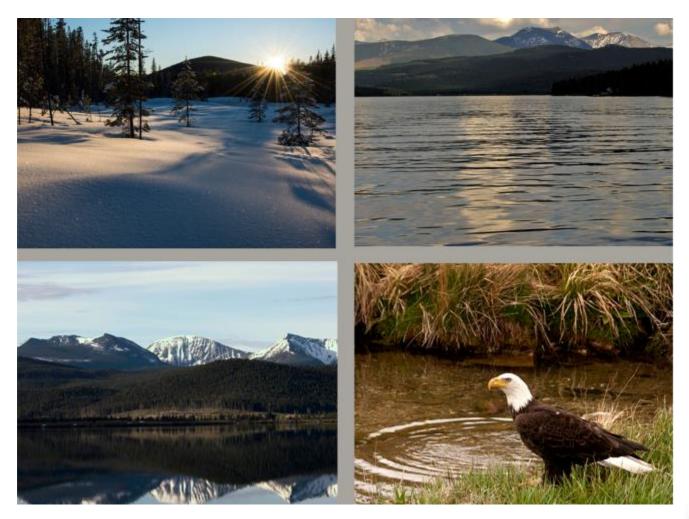
#### **WEIM active & Pending Participants**



Significant investment needs identified for transmission reliability, capacity and gas / electric interdependence.



## Regulatory & ESG







## **Our Commissioners**

#### **Montana Public Service Commission**



#### November 2022 Election

Randy Pinocci (R) won unopposed
Ann Bukacek (R) defeated John Repke
(D). Brad Johnson is termed out

<u>Name</u>	<u>Party</u>	Began Serving	Term Ends
James Brown (President)	R	Jan-21	Jan-25
Jennifer Fielder	R	Jan-21	Jan-25
Brad Johnson (Vice President)	R	Jan-15	Jan-23
Tony O'Donnell	R	Jan-17	Jan-25
Randy Pinocci	R	Jan-19	Jan-23

commissioners are elected in statewide elections from each of five districts. Leadership positions are elected by fellow Commissioners.

Commissioner term is four years, Chairperson term is two years.

#### South Dakota Public Utilities Commission



#### November 2022 Election

<u>Chris Nelson - incumbent (R)</u> defeated Jeff Barth (D)

Name	<u>Party</u>	Began Serving	Term <u>Ends</u>
Kristie Fiegen (Vice Chair)	R	Aug-11	Jan-25
Gary Hanson	R	Jan-03	Jan-27
Chris Nelson (Chair)	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**



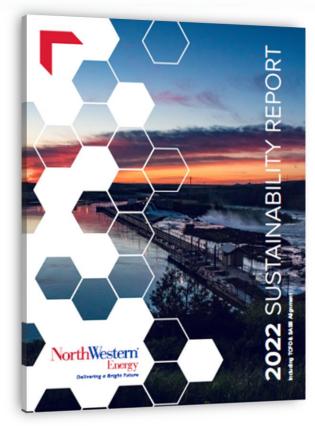
Eric Kamler (R) won unopposed. Kamler defeated Rod Johnson in the primary.

Kevin Stocker (R) won unopposed. Stocker beat Mary Ridder in the primary.

Name	<u>Party</u>	Began Serving	Term <u>Ends</u>
Rod Johnson (Vice Chair)	R	Jan-93	Jan-23
Crystal Rhoades	D	Jan-15	Jan-27
Mary Ridder	R	Jan-17	Jan-23
Tim Schram	R	Jan-07	Jan-25
Dan Watermeier (Chair)	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.

## 2022 Sustainability Report

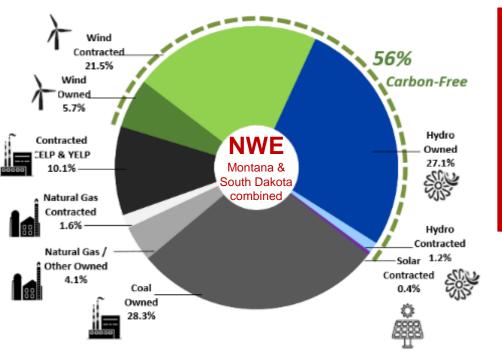




- Published in November 2022
- Guided by our commitment to sustainability and our robust environmental, social and governance policies and practices.
- Provides transparency into the social, environmental and economic impacts of NorthWestern Energy and offers insights into how we view sustainability.
- Affirms our Net Zero by 2050 vision
- Includes Sustainability Accounting Standards Board (SASB) and Task Force on Climate-Related Financial Disclosures (TCFD) aligned reporting.

## **ESG** - Environmental

#### 2021 Electric Generation Portfolio - Total NWE



## 56% Carbon-Free Owned and Long-Term Contracted Portfolio in 2021

~40% National Average in 2021
Based on MWh's

Source: U.S. Energy Information Administration – form EIA.gov Table 7.2b Electric Net Generation: U.S. Electric Power Sector 2021

**Note:** 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.

#### NorthWestern Energy - 2021 Electric Portfolio



56% Carbon-Free Electricity Portfolio from Owned and Long-Term Contract Resources - Based on MWh's

#### U.S. Electric Utilities - 2020 Net Electric Generation



40% Carbon-Free - U.S. Electric Utilities
Net Generation - Based on MWh's









## ESG - Social

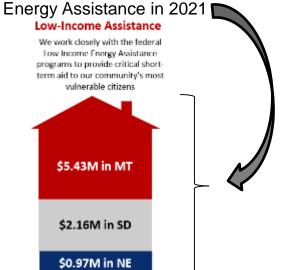
#### **Community**

**\$2.6 Billion** Economic Output in 2021 (\$2.30B in Montana & \$300M in SD/NE) CIRCLE ANALYTICS

Over \$5 million Donations, Sponsorships, Economic Development, Scholarship Funding, Public Recreation Support, Safety Awareness and Volunteer Program Grants in 2021

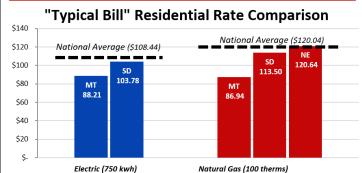
**411** Number of nonprofits that received grants through Employee Volunteer Program

#### \$8.6 Million Low-Income



#### **Customers**

Typical Residential Bills Lower than **National Average** 

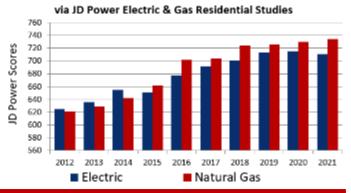


NWE rates as of 1/1/2022

Electric source: Edison Electric Institute Typical Bills and Average Rates Report, 7/1/21 Natural Gas source: US EIA - Monthly residential supply and delivery rates as of January 2022

#### Building on Our Best - Improved Customer Satisfaction Scores

#### NWE's Overall Customer Satisfaction Scores

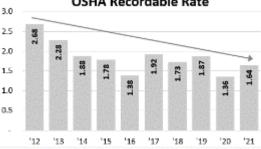


Over the last 13 years, our energy efficiency programs have helped customers save 685,041 MWh's of energy – enough to power 76,000 homes for a year.

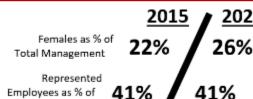
#### **Employees**

#### Safety Culture Transformation





#### **Diverse Employment**



Total Employees

**Delivering a Bright Future** 

## **ESG** - Governance

Best Score Among 50
Publicly Traded North American
Utility and Power Companies by
Moody's Investment Services on
Best Governance Practices

#### **Corporate Governance**

#### What We Do:

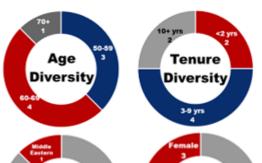
- Annual election of all directors.
- Majority vote plus resignation standard in uncontested elections. If a director receives more "WITHHOLD AUTHORITY" votes than "FOR" votes, the director must submit a resignation for the Board to consider.
- Allow shareholders owning 25 percent of our shares to call a special meeting.
- · Independent Board of Directors, except our CEO.
- · Independent Board Chair.
- Each of our Board committees is made up solely of independent directors.
- Committee authority to retain independent advisors, which will be paid for by the company.
- Code of Conduct and Ethics. Applies to all employees and Board, with a separate Code of Ethics for Chief Executive Officers and Senior Financial Officers concerning financial reporting and other related matters.
- Robust stock ownership guidelines for executive officers and directors.

#### What We Don't Do:

- Poison pill or a shareholder rights plan.
- Hedging of company securities.
- · Corporate political contributions.
- Supermajority voting, except to approve certain business combinations or mergers.

#### **Diverse Leadership**

#### **Board of Directors**





# Age Diversity Tem Dive

Gender

Diversity



**Tenure** 

Diversity

#### **Other Recent Governance Recognition**



**Ethnic** 

Diversity

#### 20 / 20 - Women on Boards

Recognized for gender diversity on its board of directors by 2021 Women on Boards. Three of the company's eight directors are female.





#### **Corporate Governance Award Winner**

NorthWestern Corporation's proxy statement has won governance awards – Best Proxy Statement (Small to Mid-Cap) by Corporation Secretary magazine (2014 & 2019) and Exemplary Compensation Discussion and Analysis from NYSE Governance Services (2014) and NorthWestern was recognized as a finalist by Corporate Secretary magazine in the same category for our '12, '13, '16, '17 & '18 statements

#### **2021 CEO Pay**

Ratio to Average Employee Salary

**NWE** 

28:1

U.S. Utilities Average (2021)

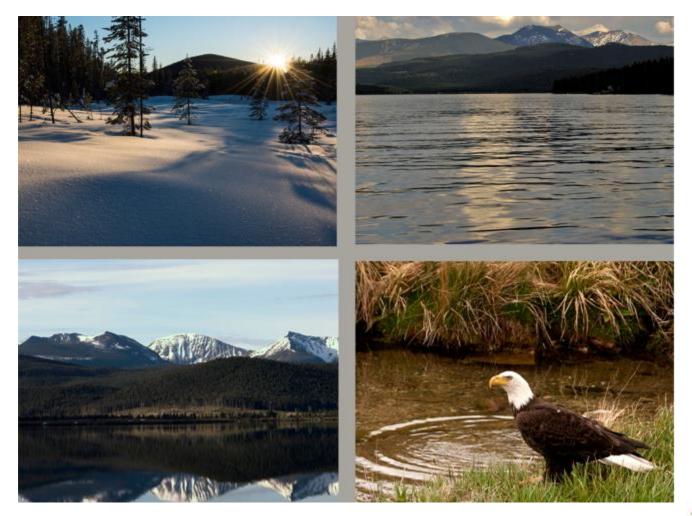
79:1

Performance-Based Pay to Peers

**76%** 



## Leadership Transition





## 14 Years of Extraordinary Leadership

#### **During Rowe's tenure, NorthWestern Energy has:**

- Increased the critical energy infrastructure dedicated to serve our customers from \$2.5 billion in 2008 to more than \$7 billion in 2022, and more than tripled the company's value.
- Acquired or developed energy supply resources with long-term value, notably the 456 megawatt Montana hydro system, the 150 megawatt Dave Gates Generating Station in Montana, the 80 megawatt Aberdeen Generating Units in South Dakota, 131 megawatt of owned wind generation in Montana and South Dakota and recently, the 58 megawatt Bob Glanzer Generating Station in Huron, S.D.
- Invested more than a billion dollars in clean energy resources. The hydro system, along with owned and contracted wind and other resources, positions NorthWestern Energy so that approximately 60 percent of the electricity provided to our customers in Montana and South Dakota is from carbon-free resources.
- Invested \$1.1 billion in infrastructure to modernize and increase the reliability and flexibility of our energy delivery system, and supported the deployment of technology throughout the company.
- Reduced customers' exposure to the volatile regional energy markets by buying or building generation resources dedicated to serve our customers at prices based on the cost of production. Rowe emphasizes that, "In Montana especially, this is critical unfinished work."
- Partnered with the communities we serve on economic development and to meet customer and community needs.
- Fostered a culture built on safety, service, results and caring.





## 14 Years of Extraordinary Leadership

"Bob Rowe is passionate about NorthWestern Energy's culture, built on collaborative interaction, mentorship and fellowship. Our outstanding employee group, demonstrating a commitment to safety, commitment to our customers, commitment to our environment, and commitment to our communities is a testament to Bob's relentless focus on promoting and supporting that culture.

Bob's vision of this company's role in a rapidly changing energy future has successfully achieved the balance critical to our successes today, tomorrow and for years into the future.

Brian is a respected industry financial leader with an excellent understanding of NorthWestern Energy's operations. He has been instrumental in guiding the company to today's solid financial footing."

> Dana Dykhouse Chairman of the Board NorthWestern Energy





## Conclusion

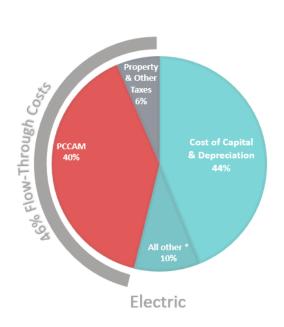


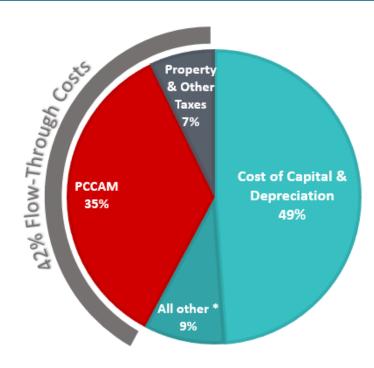
# Delivering a bright future

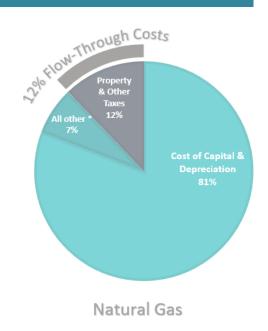


## Montana Rate Review

Operating and other costs increases are not driving this request.
49% of total requested increase is driven by capital investment.
42% is driven by increases in flow-through costs - PCCAM 35% and Property Taxes 7%.







Total







## Modifications to Existing Revenue Mechanisms

#### PCCAM Redesign Proposal

The current Power Costs & Credit Adjustment Mechanism (PCCAM) does not allow for timely response to changes in market conditions.

#### NorthWestern proposes:

- Annual updates to forecasted costs
- Monthly adjustments to outstanding balances
- More granular modeling to better capture the market

#### FCRM Redesign Proposal

The current decoupling, or the Fixed Cost Recovery Mechanism (FCRM), pilot design is flawed because it does not cover all customers or all fixed costs.

NorthWestern proposes to fix this to include all customers and all fixed costs.



## New Revenue Mechanisms

NorthWestern Proposes new revenue adjustment mechanisms to support three areas critical to safe and reliable service for our customers.

# Enhanced Wildfire Mitigation Plan

- Allows for the ability to adjust rates to reflect the recovery of the annual expenses and new capital in service associated with NorthWestern's 5-Year Enhanced Wildfire Mitigation Plan.
- Any differences between forecasted and actual costs would be trued up at the end of the 5-year period of 2024-2028.

#### Cyber/IT

- Allows for the ability to increase recovery of costs associated with maintenance and support agreements in between rate review based on escalation factor tied to inflation.
- The reasonableness of an inflation escalator would be reexamined in the next rate review.

#### Reliability

- Allows for the ability to recover on an interim basis costs related to new Reliability resources once inservice in between rate reviews.
- Costs would be subject to refund and reviewed in the next rate review.
- NorthWestern seeks to include recovery of Yellowstone County Generating Station.



#### **Environmental**

#### **Social**

#### **Governance**







These eight publications\* provide valuable insight into NorthWestern Energy's Environmental, Social and Governance (ESG) Sustainability practices.

\* Available at: <a href="https://www.northwesternenergy.com/about-us/environmental-social-governance">https://www.northwesternenergy.com/about-us/environmental-social-governance</a> and <a href="https://www.northwesternenergy.com/about-us/investors/financials">https://www.northwesternenergy.com/about-us/investors/financials</a>



n/a

## NWE Rate Base and Earnings Profile

Data as reported in our 2021 10-K								
As of 12/31/2021		Αι	uthorized	Es	stimated	Authorized	Authorized	
	Implementation	Ra	ate Base	Ra	ite Base	Overall Rate	Return on	Authorized
Jurisdiction and Service	Date	(1	millions)	(r	millions)	of Return	Equity	<b>Equity Level</b>
Montana electric delivery and production (1)	April 2019	\$	2,030.1	\$	2,596.5	6.92%	9.65%	49.38%
Montana - Colstrip Unit 4	April 2019	\$	304.0	\$	270.1	8.25%	10.00%	50.00%
Montana natural gas delivery and production (2)	September 2017	\$	430.2	\$	536.7	6.96%	9.55%	46.79%
Total Montana		\$	2,764.3	\$	3,403.3			
South Dakota electric (3)	December 2015	\$	557.3	\$	635.8	7.24%	n/a	n/a
South Dakota natural gas (3)	December 2011	\$	65.9	\$	80.8	7.80%	n/a	n/a
Total South Dakota		\$	623.2	\$	716.6			

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

December 2007

- (2) The Montana gas revenue requirement includes a step down which approximates annual depletion of our natural gas production assets included in rate base.
- (3) For those items marked as "n/a," the respective settlement and/or order was not specific as to these terms.

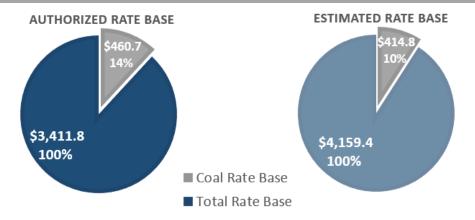
Nebraska natural gas (3)

Total NorthWestern Energy

#### Coal Generation Rate Base as a percentage of Total Rate Base

24.3

3.411.8



Revenue from coal generation is not easily identifiable due to the use of bundled rates in South Dakota and other rate design and accounting considerations. However, NorthWestern is a fully regulated utility company for which rate base is the primary driver for earnings. The data to the left illustrates that NorthWestern only derives approximately 10 -14% of earnings from its jointly owned coal generation rate base.

10 40%

8.49%

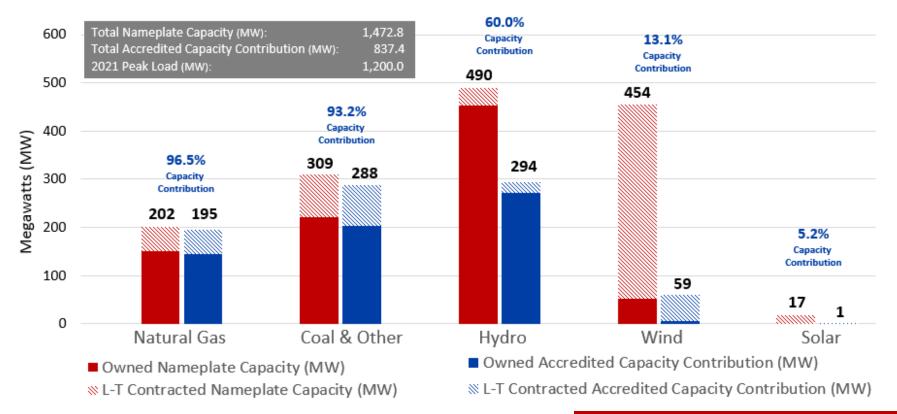
39.5

4.159.4

## Accredited Capacity Contribution in Montana

#### NorthWestern Energy Montana - Accredited Capacity Contribution of Resources

(2021 Resource Mix of Owned and Long-Term (L-T) Contracted Resources)



Accredited Capacity Contribution is the ability of each resource fuel-type to contribute to meet demand during peak energy usage by customers.

Accredited Capacity Contribution or Peak Load Contribution is based on Effective Load Carrying Capability (ELCC) E3 Study on Peak Load Measurement for NorthWestern Energy's resources that are on-line or in service as of 12/31/2021 and the ELCC is based on 2021 values.

Coal & Other: 222MW Colstrip (30% ownership in jointly owned coal plant) and 87 MW of Federally mandated Qualifying Facilities (52MW Petroleum-coke contract with Yellowstone Energy Limited Partnership and 35MW waste coal contract with Colstrip Energy Limited Partnership).

On a megawatt basis, wind generation comprises a very significant portion of our electric generation portfolio. However, based upon its ~13% accredited capacity, it provides a much less significant contribution to our overall capacity deficit.

## Alternative Capacity Considerations



RICE Generation



175 MW Nameplate Needed

\$275 Million Cost to Build (\$1,571 per kW) \$\$\$





1,222 MW Nameplate needed

\$2.1 BILLION Cost to Build (\$1,718 per kW)







3,077 MW Nameplate needed

\$4.1 BILLION Cost to Build (\$1,327 per kW)



We expect to build the 175MW nameplate Yellowstone County Reciprocating Internal Combustion Engine (RICE) generation facility for approximately \$275 million with capacity generation output of roughly 160 MW\*.

If we were to build wind or solar to provide the equivalent
160 MW of capacity, we estimate a range of roughly \$2.1 billion to
\$4.1 billion in capital costs – roughly 8 to 15 times our RICE units investment.

\* Natural gas Reciprocating Internal Combustion Engine (RICE) facility capacity credit of 96.5% is further adjusted for altitude levels at our Yellowstone County location (160 MW capacity contribution versus 175 MW nameplate).

Note: Capacity Credit factors are based on Effective Load Carrying Capability (ELCC) as of Dec. 2021.

The cost per kW per fuel type <u>Cost and</u> Performance Characteristics of New <u>Generating Technologies, Annual</u> Energy Outlook 2022 (eia.gov)

Cost Calculation: 160 MW of capacity from Yellowstone County RICE Facility. 160 MW divided by Capacity Credit then times the cost per fuel type equals total capex investment.

Note: Each dollar sign above represents \$100 million of investment and the shaded area below represents the land requirement, according to generation type, to provide required capacity.





#### Land Requirement



## Significant Capacity Retirements in the West

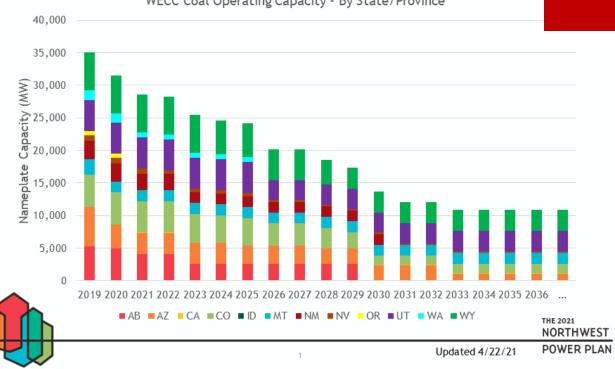
# WECC coal units in operation, decreasing over time

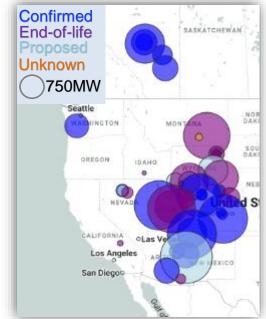
WECC Coal Operating Capacity - By State/Province

Planned coal retirements in the west

exceed 20 gigawatts

over the next decade resulting in
worsening capacity deficits as forecasted
by the Northwest Power Plan.







## **Existing Colstrip Ownership**



#### Colstrip Power Plant

Facility Owner (%)	Unit 1	Unit 2	Unit 3	Unit 4
AVISTA Corporation	-	-	15%	15%
NorthWestern Energy	-	-	-	30%
PacifiCorp	-	-/	10%	10%
Portland General	- /	2 Were	20%	20%
Puget Sound Energy	50 mits	Ward 50	25%	25%
Talen Energy	olstrip On Ja	50% 100%	30%	-
Total	close //o	100%	100%	100%

Facility Owner (MW)	Unit 1	Unit 2	Unit 3	Unit 4
AVISTA Corporation	-	-	111.0	111.0
NorthWestern Energy	-	- ,	-	222.0
PacifiCorp	-		74.0	74.0
Portland General	-/	2 Were	148.0	148.0
Puget Sound Energy	Units	Jary 5.5	185.0	185.0
Talen Energy	Jestrip Units 18	153.5	222.0	-
Total	07.0	307.0	740.0	740.0



#### Colstrip Transmission System



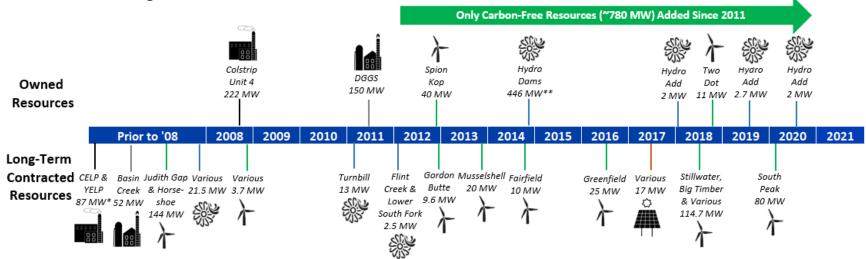
System Owner	Segment A	Segment B
AVISTA Corporation	10.2%	12.1%
NorthWestern Energy	36.4%	24.3%
PacifiCorp	6.8%	8.1%
Portland General	13.6%	16.2%
Puget Sound Energy	33.0%	39.3%





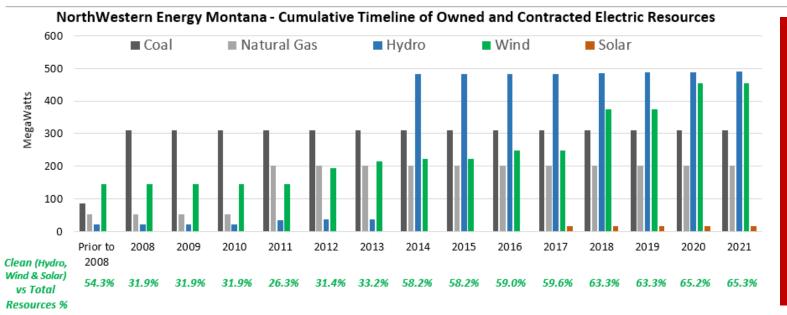
#### Timeline of Montana Generation Portfolio





<sup>\*</sup> Federally mandated Qualifying Facilities contracts with CELP (Colstrip Energy Limited Partnership) and YELP (Yellowstone Energy Limited Partnership) expire in 2024 and 2028, respectively.

<sup>\*\*</sup> Excludes 194 MW Kerr Dam which was purchased and subsequently transferred to the Salish & Kootenai Tribes in 2015.



Since 2011, we have added approximately 780 MW, both owned and long-term contract, to our generation portfolio, all of which is from carbon-free resources.

## Comparison of Installed Capacity

#### Comparison of Installed Capacity (MW) - Dispatchability and Carbon Emitting

		California					
	MW						
	2021	of Total	<u>Dispatchable</u>	Non-Carbon			
Coal / Coke	90	0.1%	0.1%				
Oil	476	0.6%	0.6%				
Nuclear	2,323	2.7%	2.7%				
Natural Gas	40,999	47.7%	47.7%				
Hydro	13,809	16.1%		16.1%			
Biomass	1,350	1.6%		1.6%			
Geothermal	5,163	6.0%		6.0%			
Solar	15,568	18.1%		18.1%			
Wind	6,188	7.2%		7.2%			
	85,967	100.0%	51.1%	48.9%			

Nort	NorthWestern Energy (Montana)						
MW		Percent					
2021	of Total	Dispatchable	Non-Carbon				
309	21.0%	21.0%					
0	0.0%						
	0.0%						
202	13.7%	13.7%					
490	33.3%		33.3%				
	0.0%						
	0.0%						
17	1.2%		1.2%				
454	30.9%		30.9%				
1,472	100.0%	34.7%	65.3%				

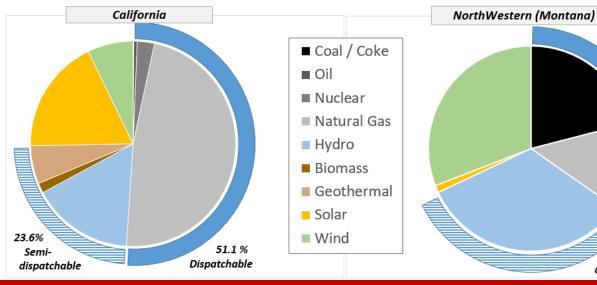
34.7%

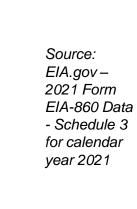
Dispatchable

33.3%

Semi-

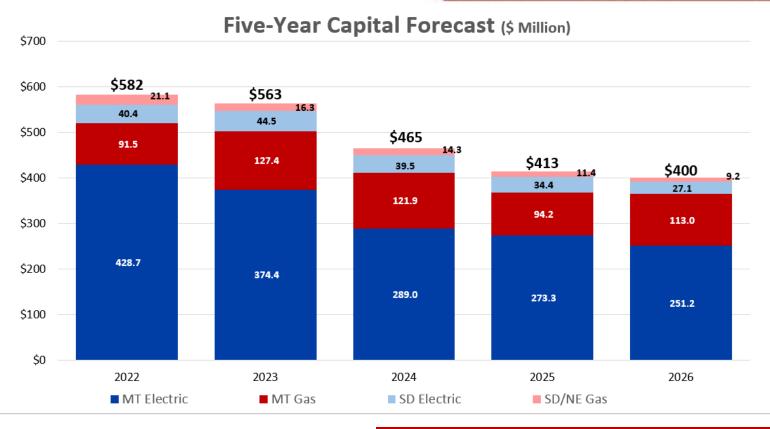
dispatchable

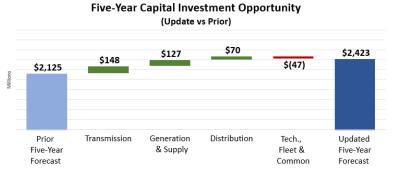




California is dealing with significant capacity issues DESPITE having a <u>greater amount of dispachable generation</u> and <u>fewer renewables</u> than NorthWestern Energy in Montana (as a percentage of the total).

## 2022-2026 Capex Plan

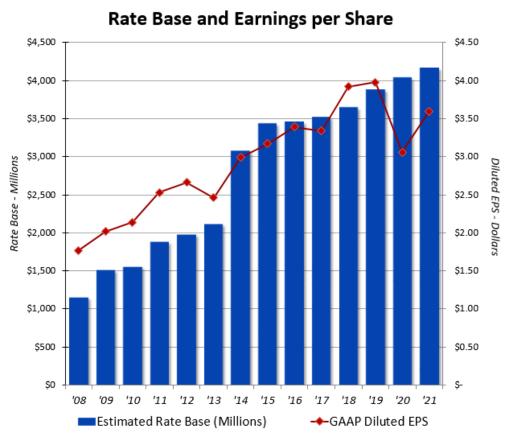




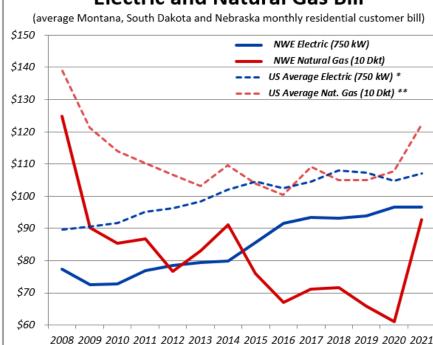
\$2.4 billion of total capital investment over the five year period (a \$300 million increase to prior 5-year forecast). This is driven by highly executable transmission and distribution capital enabling growth and does not include potential IRP impacts in Montana or South Dakota.



#### Investment for Our Customers' Benefit



# Typical Residential Electric and Natural Gas Bill



<sup>\*</sup> Electric - EEI Typical Bills and Average Summer and Winter Rates Report (2008-2021)

Over the past decade 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.

2008-2021 CAGRs 2008-2021 CAGRs 2008-2021 CAGRs Estimated Rate Base: 10.4% NWE typical electric bill: 1.7% US average electric bill: 1.4%\*

GAAP Diluted EPS: 5.6%

NWE typical natural gas bill: (2.3%)

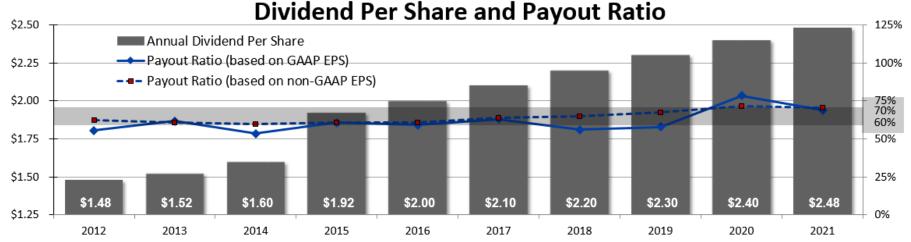
US average natural gas bill: (1.0%)\*\*

<sup>\*\*</sup> Natural Gas - EIA U.S. Price of Natural Gas Delivered to Residential Customers (2008-2021)



## A History of Growth





## **Summary Financial Results**

(Third Quarter)

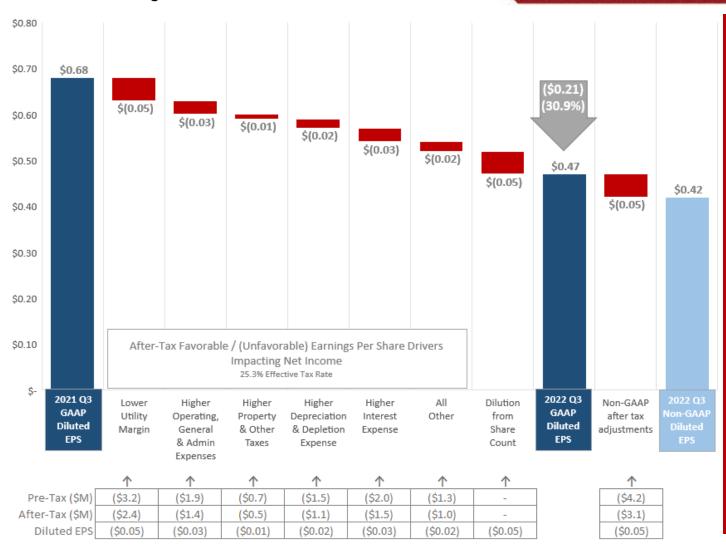
(in millions except per share amounts)	Three Months Ended September 30,						30,
		2022		2021	Va	riance	% Variance
Operating Revenues Fuel, purchased supply & direct transmission	\$	335.1	\$	326.0	\$	9.1	2.8%
expense (exclusive of depreciation and depletion)		109.0		98.7		10.3	10.4%
Utility Margin (1)		226.1		227.3		(1.2)	(0.5%)
Operating Expenses							
Operating and maintenance		54.7		56.0		(1.3)	(2.3%)
Administrative and general		28.1		24.9		3.2	12.9%
Property and other taxes		46.5		43.6		2.9	6.7%
Depreciation and depletion		48.6		47.1		1.5	3.2%
Total Operating Expenses		177.9		171.6		6.3	3.7%
Operating Income		48.2		55.7		(7.5)	(13.5%)
Interest expense		(25.3)		(23.3)		(2.0)	(8.6%)
Other income, net		4.2		5.3		(1.1)	(20.8%)
Income Before Taxes		27.1		37.7		(10.6)	(28.1%)
Income tax benefit (expense)		0.3		(2.5)		2.8	(112.0%)
Net Income	\$	27.4	\$	35.2	\$	(7.8)	(22.3%)
Effective Tax Rate		(0.9%)		6.6%		-7.5%	
Diluted Shares Outstanding		56.6		52.0		4.6	8.9%
Diluted Earnings Per Share		\$0.47	\$	0.68	\$	(0.21)	(30.8%)
Dividends Paid per Common Share	\$	0.63	\$	0.62	\$	0.01	1.6%



## EPS Bridge to Third Quarter 2022

#### After-tax Earnings Per Share

(Third Quarter)



We estimate favorable weather in the third quarter 2022 resulted in a \$4.2 million pretax benefit as compared to normal and a \$0.8 million benefit as compared to third quarter 2021.

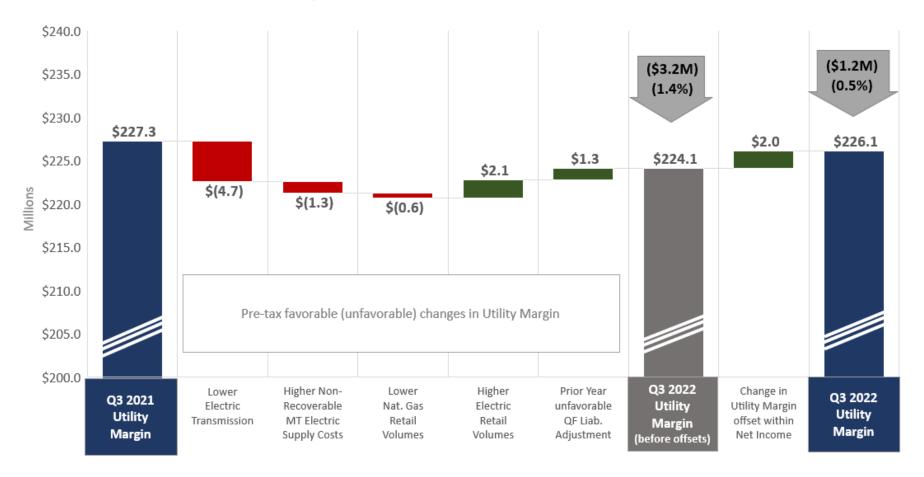
See slide 7 and "Non-GAAP Financial Measures" slide in the appendix for additional detail on this measure.



## **Utility Margin Bridge**



(Third Quarter)



\$3.2 Million (1.4%) decrease in Utility Margin due to items that impact Net Income.

NOTE: Utility Margin is a non-GAAP Measure See appendix slide titled "Explaining Utility Margin" for additional disclosure.

# **Utility Margin**

(Third Quarter)

#### **Three Months Ended September 30,**

	2022	2021	Varia	nce
Electric	\$ 196.7	\$ 198.1	\$ (1.4)	(0.7%)
Natural Gas	29.4	29.2	0.2	0.7%
Total Utility Margin (1)	\$ 226.1	\$ 227.3	\$ (1.2)	(0.5%)

#### Decrease in utility margin due to the following factors:

- \$ (4.7) Lower transmission revenue
  - (1.3) Higher non-recoverable Montana electric supply costs
  - (0.6) Lower natural gas retail volumes
  - 2.1 Higher electric retail volumes
  - 1.3 Prior year unfavorable electric QF liability adjustment
- \$ (3.2) Change in Utility Margin Items Impacting Net Income
- \$ 2.2 Higher property taxes recovered in revenue, offset in property tax expense (0.4)
  - (0.1) Lower revenue from higher production tax credits, offset in income tax expense
  - (0.1) Lower operating expenses recovered in revenue, offset in O&M expense
- \$ 2.0 Change in Utility Margin Offset Within Net Income
- \$ (1.2) Decrease in Utility Margin



#### Operating Expenses (Third Quarter)

(dollars in millions)	Three Months Ended September 30,						
	2022	2021	Vari	ance			
Operating & maintenance	\$ 54.7	\$ 56.0	\$ (1.3)	(2.3%)			
Administrative & general	28.1	24.9	\$1.9 3.2	12.9%			
Property and other taxes	46.5	43.6	2.9	6.7%			
Depreciation and depletion	48.6	47.1	1.5	3.2%			
Operating Expenses	\$ 177.9	\$ 171.6	\$ 6.3	3.7%			

We have included the change in the nonservice cost component of our pension and other postretirement benefits, which is recorded within other income on our Condensed Consolidated Statements of Income. within the labor and benefits amount above in order to present the total change in labor benefits expenses. This change is offset below within this table as it does not affect our operating expenses.

#### Increase in operating expenses due to the following factors:

- 1.5 Higher depreciation expense due to plant additions 0.7 Higher property tax expense due to a decrease in the estimated state and local taxes 0.5 Increase in uncollectible accounts (due to prior year collection of previously written off balances) 0.4 Higher line clearance expenses 0.4 Higher litigation expenses 0.4 Higher travel expenses (1.2)Prior year write-off of preliminary construction costs (0.6)Lower labor and benefits (1) (0.3)Lower technology implementation and maintenance expense 2.3 Other miscellaneous 4.1 Change in Operating Expense Items Impacting Net Income 2.2 Higher property and other taxes recovered in trackers, offset in revenue 0.6 Higher pension and other postretirement benefits, offset in other income Lower non-employee directors deferred compensation, offset in other income (0.5)
- (0.1)Lower operating and maintenance expenses recovered in trackers, offset in revenue
- Change in Operating Expense Items Offset Within Net Income 2.2
- 6.3 **Increase in Operating Expenses**



## Operating to Net Income

(Third Quarter)

(dollars in millions)

#### **Three Months Ended September 30,**

	2022	2021	Varia	ance
Operating Income	\$ 48.2	\$ 55.7	\$ (7.5)	(13.5%)
Interest expense	(25.3)	(23.3)	(2.0)	(8.6%)
Other income, net	4.2	5.3	(1.1)	(20.8%)
Income Before Taxes	27.1	37.7	(10.6)	(28.1%)
Income tax benefit (expense)	0.3	(2.5)	2.8	(112.0%)
Net Income	\$ 27.4	\$ 35.2	\$ (7.8)	(22.3%)

- **\$2.0 million increase in interest expenses** was primarily due to higher interest on borrowings under our revolving credit facilities, partly offset by higher capitalization of AFUDC.
- **\$1.1 million decrease in other income** was primarily due to a decrease in the value of deferred shares held in trust for non-employee directors deferred compensation, partly offset by a decrease in the non-service costs component of pension expense.
- **\$2.8 million Income tax improvement** was primarily due to lower pre-tax income.



## Tax Reconciliation

(Third Quarter)

(in millions)	Three Months Ended September 30,				
	2022		2021		Variance
Income Before Income Taxes	\$27.1		\$37.7		(\$10.6)
Income tax calculated at federal statutory rate	5.7	21.0%	7.9	21.0%	(2.2)
Permanent or flow through adjustments:					
State income, net of federal provisions	0.1	0.5%	0.4	1.1%	(0.3)
Flow - through repairs deductions	(3.4)	(12.4%)	(3.5)	(9.2%)	0.1
Production tax credits	(1.7)	(6.2%)	(1.9)	(5.0%)	0.2
Income tax return to accrual adjustment	(0.9)	(3.4%)	0.4	1.0%	(1.3)
Amortization of excess deferred income taxes	(0.2)	(0.9%)	(0.1)	(0.3%)	(0.1)
Share-based compensation	-	-	(0.1)	(0.2%)	0.1
Plant and depreciation of flow-through items	0.3	1.0%	(0.3)	(0.8%)	0.6
Other, net	(0.2)	(0.5%)	(0.3)	(1.0%)	0.1
Sub-total	(6.0)	(21.9%)	(5.4)	(14.4%)	(0.6)
Income Tax Expense	\$ (0.3)	(0.9%)	\$ 2.5	6.6%	\$ (2.8)



# **GAAP to Non-GAAP Earnings**

(Third Quarter)

					Three	Months I	Ended S	eptember	30,				
ı		Non-GAA	P Adjustn	nents					No	n-GAAP A	Adjustme	nts	
	GAAP				Non GAAP	Non-G Varia	GAAP ance	Non GAAP	5		,	JUI	GAAP
(in millions)	Three Months Ended Sept. 30, 2022	Favorable Weather	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Non-employee Deferred Compensation	Three Months Ended Sept. 30, 2022	\$	ance %	Three Months Ended Sept. 30, 2021	QF Liability - adjustment as sociated with one- time clarification of contract term	Non-employee Deferred Compensation	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Favorable Weather	Three Months Ended Sept. 30, 2021
Revenues	\$335.1	(4.2)			\$330.9	\$7.0	2.2%	\$323.9	1.3			(3.4)	\$326.0
Fuel, supply & dir. tx  Utility Margin (2)	109.0 <b>226.1</b>	(4.2)	-	_	109.0 <b>221.9</b>	10.3 (3.3)	10.4% <b>-1.5%</b>	98.7 <b>225.2</b>	1.3	-	-	(3.4)	98.7 <b>227.3</b>
Op. Expenses OG&A Expense Prop. & other taxes Depreciation	82.8 46.5 48.6	(4.2)	(1.7)	0.6	81.7 46.5 48.6	1.8 2.9 1.5	2.3% 6.7% 3.2%	79.9 43.6 47.1	1.3	0.1	(1.1)	(3.4)	80.9 43.6 47.1
Total Op. Exp.	177.9	-	(1.7)	0.6	176.8	6.2	3.6%	170.6	-	0.1	(1.1)	-	171.6
Op. Income	48.2	(4.2)	1.7	(0.6)	45.1	(9.5)	-17.4%	54.6	1.3	(0.1)	1.1	(3.4)	55.7
Interest expense Other (Exp.) Inc., net	(25.3) 4.2		(1.7)	0.6	(25.3) 3.1	(2.0) (1.2)	-8.6% -27.9%	(23.3) 4.3		0.1	(1.1)		(23.3) 5.3
Pretax Income	27.1	(4.2)	-	-	22.9	(12.7)	-35.7%	35.6	1.3	-	-	(3.4)	37.7
Income tax	0.3	1.1	-	-	1.4	3.4	172.7%	(2.0)	(0.3)	-	-	0.9	(2.5)
Net Income	\$27.4	(3.1)	-	-	\$24.3	(\$9.3)	-27.7%	\$33.6	1.0	-	-	(2.5)	\$35.2
Diluted Shares	-0.9% <b>56.6</b>	25.3%	-		-6.0% <b>56.6</b>	4.6	8.8%	5.5% <b>52.0</b>	25.3%	-	-	25.3%	6.6% 52.0
Diluted EPS	\$0.47	(0.05)	-	-	\$0.42	(\$0.23)	-35.4%	\$0.65	0.02	-	-	(0.05)	\$0.68

The adjusted non-GAAP measures presented in the table are being shown to reflect significant items that are nonrecurring or a variance from normal weather, however they should not be considered a substitute for financial results and measures determined or calculated in accordance with GAAP.

(1) 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 GAAP income statement with portions now recorded in both OG&A expense and Other (Expense) Income lines. To facilitate better understanding of trends in yearover-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). (2) Utility Margin is a non-GAAP Measure See the slide titled "Explaining Utility Margin" for additional disclosure.



## 2022 YTD GAAP to Non-GAAP Earnings

(YTD thru September 30)

Non-GAAP Adjustments								4						
	GAAP	No	n-GAAP A	djustmer	nts	Non GAAP	Non-G Varia		Non GAAP	No.	Non-GAAP Adjustments			GAAP
(in millions)	Nine Months Ended Sept. 30, 2022	Favorable Weather	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Non-employee Deferred Compensation	Community Renewable Energy Project Penalty (not tax deductable)	Nine Months Ended Sept. 30, 2022	<u>Varia</u> \$	%	Nine Months Ended Sept. 30, 2021	QF Liability (clarification in contract term)	Non-employee Deferred Compensation	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Favorable Weather	Nine Months Ended Sept. 30, 2021
Revenues	\$1,052.6	(6.6)	-	-	-	\$1,046.0	\$32.5	3.2%	\$1,013.5	(7.4)	-	-	(4.1)	\$1,025.0
Fuel, supply & dir. tx	339.0	-	-	-	-	339.0	27.8	8.9%	311.2	-	-	-	-	311.2
Utility Margin <sup>(2)</sup>	713.6	(6.6)	-	-	-	707.0	4.7	0.7%	702.3	(7.4)	-	-	(4.1)	713.8
Op. Expenses OG&A Expense Prop. & other taxes Depreciation Total Op. Exp.	247.8 140.2 145.7 <b>533.7</b>		(4.0) - - (4.0)	0.5 - - -	- - -	244.3 140.2 145.7 530.2	10.0 1.9 4.8 <b>16.7</b>	4.3% 1.4% 3.4% 3.3%	234.3 138.3 140.9 <b>513.5</b>		(1.4) - - (1.4)	(3.2) - - (3.2)	- - -	238.9 138.3 140.9 <b>518.1</b>
Op. Income	179.9	(6.6)	4.0	(0.5)	-	176.8	(12.0)	-6.4%	188.8	(7.4)	1.4	3.2	(4.1)	195.7
Interest expense Other (Exp.) Inc., net	(73.1) 11.8	1 1	- (4.0)	- 0.5	- 2.5	(73.1) 10.8	(2.8) 1.5	-4.0% 16.1%	(70.3) 9.3	-	- (1.4)	- (3.2)	-	(70.3) 13.9
Pretax Income	118.6	(6.6)	-	-	2.5	114.5	(13.4)	-10.5%	127.9	(7.4)	-	-	(4.1)	139.4
Income tax	(2.3)	1.7	-	-	-	(0.6)	0.4	40.4%	(1.0)	1.9	-	-	1.0	(3.9)
Net Income	\$116.3	(4.9)	-	-	2.5	<b>\$113.9</b>	(\$13.0)	-10.2%	\$126.9	(5.5)	-	-	(3.1)	\$135.5
ETR	1.9%	25.3%	-	-	0.0%	0.6%			0.8%	25.3%	-	-	25.3%	2.8%
Diluted Shares	55.5					55.5	4.2	8.2%	51.3					51.3
Diluted EPS	\$2.09	(0.08)	-	-	0.04	\$2.05	(\$0.42)	-17.0%	\$2.47	(0.11)	-	-	(0.06)	\$2.64
													L	

The adjusted non-GAAP measures presented in the table are being shown to reflect significant items that are nonrecurring or a variance from normal weather. however they should not be considered a substitute for financial results and measures determined or calculated in accordance with GAAP.

(1) 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 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).

(2) Utility Margin is a non-GAAP Measure See the slide titled "Explaining Utility Margin" for additional disclosure.



## Balance Sheet

(dollars in millions)	Aso	of Sept. 30, 2022	As of E	December 31, 2021
Cash and cash equivalents	\$	9.1	\$	2.8
Restricted cash		19.7		15.9
Accounts receivable, net		149.1		198.7
Inventories		129.3		80.6
Other current assets		165.7		139.7
Goodwill		357.6		357.6
PP&E and other non-current assets		6,283.8		5,985.1
Total Assets	\$	7,114.2	\$	6,780.4
Payables		148.5		115.2
Other current liabilities		322.5		261.5
Total debt & capital leases		2,566.1		2,556.3
Other non-current liabilities		1,539.8		1,507.7
Shareholders' equity		2,537.3		2,339.7
Total Liabilities and Equity	\$	7,114.2	\$	6,780.4
Capitalization:				
Total Debt & Capital Leases		2,566.1		2,556.3
Less: Basin Creek Capital Lease		(12.6)		(14.8)
Less: New Market Tax Credit Financing Debt		-		-
Shareholders' Equity		2,537.3		2,339.7
Total Capitalization	\$	5,090.8	\$	4,881.2
Ratio of Debt to Total Capitalization		50.2%		52.1%

Debt to Total Capitalization down from last year and remains within our targeted 50% - 55% range.



#### Cash Flow

(YTD thru September 30)

	Nine Months Ending September 30,						
(dollars in millions)		2022		2021			
Operating Activities							
Net Income	\$	116.3	\$	135.5			
Non-Cash adjustments to net income		132.5		148.7			
Changes in working capital		72.3		(31.0)			
Other non-current assets & liabilities		(11.7)		(31.6)			
Cash provided by Operating Activities		309.3		221.6			
Investing Activities							
PP&E additions		(386.3)		(311.2)			
Investment in equity securities		(0.9)		(0.7)			
Cash used in Investing Activities		(387.3)		(311.8)			
Financing Activities							
Proceeds from issuance of common stock, net		179.9		121.1			
Issuance of long-term debt, net		-		99.0			
Repayments of short-term borrowings		-		(100.0)			
Line of credit borrowings (repayments), net		12.0		73.0			
Dividends on common stock		(103.0)		(95.1)			
Other financing activities, net		(1.0)		(0.6)			
Cash Provided by Financing Activities		87.9		97.3			
Increase in Cash, Cash Equiv. & Restricted Cash		9.9		7.1			
Beginning Cash, Cash Equiv. & Restricted Cash		18.8		17.1			
Ending Cash, Cash Equiv. & Restricted Cash	\$	28.7	\$	24.2			
Cash provided by Operating Activities	\$	309.3	\$	221.6			
Less: Changes in working capital	_	72.3	_	(31.0)			
Equals: Funds from Operations	\$	237.0	\$	252.6			

Cash from Operating Activities increased by \$87.7 million primarily due to:

• \$76.5 million increase in collection of energy supply costs from customers, which includes costs incurred during a February 2021 prolonged cold weather event, and the under-collected position of Montana's PCCAM for the July 2020 - June 2021 period; and

Funds from Operations decreased by \$15.6 million primarily due to lower net income.

#### **Under-collected Supply Costs** (in millions)

	Beginning (Jan. 1)	Ending (Sep. 30)	Outflow
2021	\$3.9	\$84.5	(\$80.6)
2022	\$97.8	\$101.9	(\$4.1)
2022 lı	mprovement	(less outflow)	\$76.5



## Qualified Facility Earnings Adjustment

(Millions)	Annual actual contract price escalation	Annual adjustment for actual output and pricing	Adjustment associated with the one-time clarification in contract term	Total
Nov-12	(Arbitration) \$47.9 Non-GAAP Adj.	\$0.0	\$0.0	\$47.9
Jun-13	\$0.0	1.0	0.0	\$1.0
Jun-14	\$0.0	0.0	0.0	\$0.0
Jun-15	(\$6.1) Non-GAAP Adj.	1.8	0.0	(\$4.3)
Jun-16	\$0.0	1.8	0.0	\$1.8
Jun-17	\$0.0	2.1	0.0	\$2.1
Jun-18	\$17.5 Non-GAAP Adj.	9.7	0.0	\$27.2
Jun-19	\$3.3	3.1	0.0	\$6.4
Jun-20	\$2.2	0.9	0.0	\$3.1
Jun-21	(\$2.1)	2.6	8.7 Non-gaap adj.	\$9.2
Sep-21	\$0.0	0.0	(1.3) Non-GAAP Adj.	(\$1.3)
Dec-21	\$0.0	0.0	(0.5) <sub>Non-GAAP Adj.</sub>	(\$0.5)
Jun-22	\$3.3 -Year Better (Worse)	1.8	0.0	\$5.1
Jun-13	(\$47.9)	1.0	0.0	(\$46.9)
Jun-14	\$0.0	(1.0)	0.0	(\$1.0)
Jun-15	(\$6.1)	1.8	0.0	(\$4.3)
Jun-16	\$6.1	0.0	0.0	\$6.1
Jun-17	\$0.0	0.3	0.0	\$0.3
Jun-18	\$17.5	7.6	0.0	\$25.1
Jun-19	(\$14.2)	(6.6)	0.0	(\$20.8)
Jun-20	(\$1.1)	(2.2)	0.0	(\$3.3)
Jun-21	(\$4.3)	1.7	8.7	\$6.1
Sep-21	\$0.0	0.0	(1.3)	(\$1.3)
Dec-21	\$0.0	0.0	(0.5)	(\$0.5)
Jun-22	\$5.4	(\$0.8)	(\$8.7)	(\$4.1)

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 accrue to shareholders.





# Quarterly PCCAM Impacts

#### Pre-tax Millions

				:	
	<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	Full Year
'17/'18 Tracker First fu	ıll year recorded	in Q3	\$3.3		\$3.3
'18/'19 Tracker			(\$5.1)	\$0.3	(4.8)
2018 (Expense) Benefit	\$0.0	\$0.0	(\$1.8)	\$0.3 i	(\$1.5)
					<u>Full Year</u>
'18/'19 Tracker	(\$1.6)	\$4.6			\$3.0
'19/'20 Tracker			\$0.1	(\$0.7)	(0.6)
2019 (Expense) Benefit	(\$1.6)	\$4.6	\$0.1	(\$0.7)	\$2.4
				į	Full Year
CU4 Disallowance ('18/'19	Tracker)			(\$9.4)	(\$9.4)
'19/'20 Tracker	(\$0.1)	\$0.2			\$0.1
Recovery of modeling costs	\$0.7				\$0.7
'20/'21 Tracker			(\$0.6)	(\$0.3)	(\$0.9)
2020 (Expense) Benefit	\$0.6	\$0.2	(\$0.6)	(\$0.3)	(\$0.1)
					Full Year
'20/'21 Tracker	(\$0.8)	(\$0.5)			(\$1.3)
'21/'22 Tracker			(\$2.7)	(\$1.3)	(\$4.0)
2021 (Expense) Benefit	(\$0.8)	(\$0.5)	(\$2.7)	(\$1.3)i	(\$5.3)
				!	
	<u>Q1</u>	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	Year-to-Date
'21/'22 Tracker	(\$0.8)	(\$0.8)			(\$1.6)
'22/'23 Tracker			(\$4.0)	i	(\$4.0)
2022 (Expense) Benefit	(\$0.8)	(\$0.8)	(\$4.0)	\$0.0 i	(\$5.6)
Year-over-Year Variance	\$0.0	(\$0.3)	(\$1.3)		(\$1.6)

In 2017, the Montana legislature revised the statute regarding our recovery of electric supply costs. In response, the MPSC approved a new design for our electric tracker in 2018, effective July 1, 2017. The revised electric tracker, or PCCAM established a baseline of power supply costs and tracks the differences between the actual costs and revenues. Variances in supply costs above or below the baseline are allocated 90% to customers and 10% to shareholders, with an annual adjustment. From July 2017 to May 2019, 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.

# T

Electric (MW)

Base load coal

# 2021 System Statistics







#### **Owned Energy Supply**

МΤ

222

210

Duoc ioua coui		210	,02
Wind	51	80	131
Hydro	453	-	453
Other resources (2)	150	105	255
	876	395	1,271
Natural Gas (Bcf)	МТ	SD	Total
Natural Gas (Bcf) Proven reserves	MT 38.8	SD -	<b>Total</b> 38.8
		<i>SD</i> - -	
Proven reserves	38.8	<i>SD</i> - - -	38.8

#### **Transmission**

9,931

SD

25

Total

9,956

MΤ

Natural Gas (Bcf)	44.0	33.7	77.7
System (miles)	МТ	SD	Total
Electric	6,819	1,308	8,127
Natural gas	2,166	55	2,221
Total	8,985	1,363	10,348

#### **Distribution**

Demand	MT	SD / NE (1)	Total	
Daily MWs	750	200	950	
Peak MWs	1,200	344	1,544	
Annual GWhs	6,600	1,750	8,350	
Annual Bcf	21.7	9.8	31.5	
Customers	MT	SD / NE	Total	
Electric	391,400	64,200	455,600	
Natural gas	206,600	91,400	298,000	
Total	598,000	155,600	753,600	
System (miles)	MT	SD / NE	Total	
Electric	18,177	2,320	20,497	
Natural gas	4,945	2,517	7,462	
Total	23,122	4,837	27,959	
		TAT AT TO	77	

Note: Statistics above are as of 12/31/2021 except for electric transmission for others which is 2020 data

Total

432

**Trans for Others** 

Electric (GWh)

- (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



Management believes that

## Non-GAAP Financial Measures - Utility Margin

#### Reconciliation of Gross Margin to Utility Margin for quarter ending September 30,

	Electric			Natural Gas			Total				
	2022	7	2021	7	2022	2 2021		2022		2021	
(in millions)											
Reconciliation of gross margin to utility margin											
Operating Revenues	\$ 292.3	\$	287.5	\$	42.8	\$	38.5	\$	335.1	\$ 3	326.0
Less: Fuel, purchased supply and direct transmission expense (exclusive of depreciation and depletion shown separately below)	95.6	6	89.4		13.4		9.3		109.0		98.7
Less: Operating & maintenance expense	40.9	)	44.3		13.8		11.7		54.7		56.0
Less: Property and other tax expense	36.4	ļ	34.1		10.1		9.5		46.5		43.6
Less: Depreciation and depletion expense	40.7	7	38.6		7.9		8.5		48.6		47.1
Gross Margin	78.7	7	81.1		(2.4)		(0.5)		76.3		80.6
Plus: Operating & maintenance expense	40.9	)	44.3		13.8		11.7		54.7		56.0
Plus: Property and other tax expense	36.4	ļ	34.1		10.1		9.5		46.5		43.6
Plus: Depreciation and depletion	40.7	7	38.6		7.9		8.5		48.6		47.1
Utility Margin (1)	\$ 196.7	7 \$	198.1	\$	29.4	\$	29.2	\$	226.1	\$ 2	227.3

#### Reconciliation of Gross Margin to Utility Margin year-to-date through September 30,

	Ele	ctric	Natural Gas		To	tal
	2022	2021	2022	2021	2022	2021
(in millions)						
Reconciliation of gross margin to utility margin						
Operating Revenues	\$ 807.4	\$ 799.0	\$ 245.2	\$ 226.0	\$1,052.6	\$1,025.0
Less: Fuel, purchased supply and direct transmission expense (exclusive of depreciation and depletion shown separately below)	230.9	218.8	108.1	92.3	339.0	311.1
Less: Operating & maintenance expense	121.2	122.0	39.6	37.3	160.8	159.3
Less: Property and other tax expense	109.2	108.1	31.0	30.2	140.2	138.3
Less: Depreciation and depletion expense	121.3	115.9	24.4	25.0	145.7	140.9
Gross Margin	224.8	234.2	42.1	41.2	266.9	275.4
Plus: Operating & maintenance expense	121.2	122.0	39.6	37.3	160.8	159.3
Plus: Property and other tax expense	109.2	108.1	31.0	30.2	140.2	138.3
Plus: Depreciation and depletion	121.3	115.9	24.4	25.0	145.7	140.9
Utility Margin (1)	\$ 576.5	\$ 580.2	\$ 137.1	\$ 133.7	\$ 713.6	\$ 713.9

Utility Margin provides a useful measure for investors and other financial statement users to analyze our financial performance in that it excludes the effect on total revenues caused by volatility in energy costs and associated regulatory mechanisms. This information is intended to enhance an investor's overall understanding of results. Under our various state regulatory mechanisms, as detailed below, our supply costs are generally collected from customers. In addition, Utility 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, as well as to analyze how changes in loads (due to weather, economic or other conditions), rates and other factors impact our results of operations. Our Utility Margin measure may not be comparable to that of other companies' presentations or more useful than the GAAP information provided elsewhere in this report.



## Non-GAAP Financial Measures (1 of 3)

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

Pre-Tax Adjustments (\$ Millions)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Reported GAAP Pre-Tax Income	<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>\$</b> 182.2	<b>\$ 144.2</b>	<b>\$</b> 190.2
Non-GAAP Adjustments to Pre-Tax Income:										
Weather	8.4	(3.7)	(1.3)	13.2	15.2	(3.4)	(1.3)	(7.3)	9.8	1.1
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	(41.0)	6.3	15.4	-	-	-	-	-	-	-
Exclude unplanned hydro earnings	-	-	(8.7)	_	_	_	-	_	_	_
Remove benefit of insurance settlement	_	_	(0.1)	(20.8)	_	_	_	_	_	_
QF liability adjustment	_	_	_	6.1	_	_	(17.5)	_	_	(6.9)
Electric tracker disallowance of prior period costs			_		12.2	_	(11.5)		9.9	(0.0)
	(3.6)	_	_	_	12.2	-	9.4	_	3.3	-
Income tax adjustment	(3.0)						3.4			
Unplanned Equity Dilution from Hydro transaction	\$ 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>\$</b> 174.9	<b>\$</b> 163.9	<b>\$</b> 184.4
Adjusted Non-GAAP Pre-Tax Income	\$ 99.1	¥ 105.8	<b>\$</b> 115.8	<b>\$</b> 179.7	<b>\$</b> 169.7	<b>▼</b> 172.1	<b>\$</b> 168.9	<b>\$</b> 174.9	<b>\$</b> 163.9	<b>▼ 184.4</b>
Tax Adjustments to Non-GAAP Items (\$ Mill	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
GAAP Net Income	\$ 98.4	\$ 94.0	<b>\$</b> 120.7	<b>\$</b> 151.2	<b>\$</b> 164.2	<b>\$</b> 162.7	<b>\$</b> 197.0	\$ 202.1	<b>\$</b> 155.2	<b>\$</b> 186.8
Non-GAAP Adjustments Taxed at 38.5% (12-17) and 25.3% (1	8-currrent):									
Weather	5.2	(2.3)	(0.8)	8.1	9.3	(2.1)	(1.0)	(5.5)	7.3	0.8
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	(20.2)	3.9	9.5	-	-	_	-	-	-	-
Exclude unplanned hydro earnings	-	-	(5.4)	_	_	_	-	_	_	-
Remove benefit of insurance settlement	_	_	(0.4)	(12.8)	_	_	_	_	_	_
QF liability adjustment	_	_	-	3.8	_	-	(13.1)	_	_	(5.2)
Electric tracker disallowance of prior period costs	_	_	_	-	7.5	_	(10.1)	_	7.4	(0.2)
Income tax adjustment	(2.2)	_	(18.5)	_	(12.5)		(12.8)	(22.8)	- 1.4	_
Unplanned Equity Dilution from Hydro transaction	(2.2)		(10.5)		(12.0)		(12.0)	(22.0)		
Non-GAAP Net Income	\$ 87.7	\$ 94.9	<b>\$</b> 105.5	<b>\$</b> 150.3	<b>\$</b> 159.8	<b>\$</b> 160.6	<b>\$</b> 170.1	<b>\$</b> 173.8	<b>\$</b> 169.9	<b>\$</b> 182.4
Non CAAR Riluted Fornings Roy Share										
Non-GAAP Diluted Earnings Per Share	2012	2013	2014	2015	<u> 2016</u>	2017	2018	2019	2020	2021
Diluted Average Shares (Millions)	37.0	38.2	40.4	47.6			50.2	50.8	50.7	
Reported GAAP Diluted earnings per share	<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>\$</b> 3.98	<b>\$</b> 3.06	<b>\$</b> 3.60
Non-GAAP Adjustments:										
Weather	0.14	(0.05)	(0.02)	0.17	0.19	(0.04)	(0.02)	(0.11)	0.14	0.01
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	-	-	-	-	-	-	-	-	-
MSTIImpairment	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	_	_	- (0.14)	(0.27)	_	_	_	_	_	_
QF liability adjustment	_	_	_	0.08	_	_	(0.26)	_	_	(0.10)
Electric tracker disallowance of prior period costs	_	_		-	0.16	_	(0.20)	_	0.15	(0.10)
Income tax adjustment	(0.06)	_	(0.47)	-	(0.26)	_	(0.25)	(0.45)	0.15	_
	(0.00)	_	0.08	_	(0.20)		(0.23)	(0.43)		
Unplanned Equity Dilution from Hydro transaction Non-GAAP Diluted Earnings Per Share	\$ 2.37	\$ 2.50	\$ 2.68	\$ 3.15	\$ 3.30	<b>\$</b> 3.30	\$ 3.39	<b>\$</b> 3.42	\$ 3.35	\$ 3.51
non-onar blidted calllings rel onale	<b>₹</b> 2.31	₹ 2.30	<b>→</b> 2.00	<b>→</b> J. 13	<b>→</b> J.30	<b>→</b> J.30	₹ 3.33	<b>▼</b> J.42	₹ 3.33	<b>→</b> J.31





## Non-GAAP Financial Measures (2 of 3)

This presentation includes financial information prepared in accordance with GAAP, as well as other financial measures, such as Utility Margin, Adjusted Non-GAAP pretax income, Adjusted Non-GAAP net income and Adjusted Non-GAAP 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 excludes (or includes) amounts that are included in (or excluded from) the most directly comparable measure calculated and presented in accordance with GAAP.

We define Utility Margin as Operating Revenues less fuel, purchased supply and direct transmission expense (exclusive of depreciation and depletion) as presented in our Consolidated Statements of Income. This measure differs from the GAAP definition of Gross Margin due to the exclusion of Operating and maintenance, Property and other taxes, and Depreciation and depletion expenses, which are presented separately in our Consolidated Statements of Income. A reconciliation of Utility Margin to Gross Margin, the most directly comparable GAAP measure, is included in this presentation.

Management believes that Utility Margin provides a useful measure for investors and other financial statement users to analyze our financial performance in that it excludes the effect on total revenues caused by volatility in energy costs and associated regulatory mechanisms. This information is intended to enhance an investor's overall understanding of results. Under our various state regulatory mechanisms, as detailed below, our supply costs are generally collected from customers. In addition, Utility 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, as well as to analyze how changes in loads (due to weather, economic or other conditions), rates and other factors impact our results of operations. Our Utility Margin measure may not be comparable to that of other companies' presentations or more useful than the GAAP information provided elsewhere in this report.

Management also believes the presentation of Adjusted Non-GAAP pre-tax income, Adjusted Non-GAAP net income and Adjusted Non-GAAP Diluted EPS is more representative of normal earnings than GAAP pre-tax income, net income and 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.



Return on Average Equity (ROAE) - Non-GAAP Earnings

#### Non-GAAP Financial Measures (3 of 3)

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

(per share)	<u>2012</u>		<u>2013</u>		<u>2014</u>		<u>2015</u>			<u>2016</u>		<u>2017</u>		<u>2018</u>		<u> 2019</u>		2020	<u>2021</u>	
Dividend per Share	\$	1.48	\$	1.52	\$	1.60	\$	1.92	\$	2.00	\$	2.10	\$	2.20	\$	2.30	\$	2.40	\$	2.48
Reported GAAP diluted EPS	\$	2.66	\$	2.46	\$	2.99	\$	3.17	\$	3.39	\$	3.34	\$	3.92	\$	3.98	\$	3.06	\$	3.60
Dividend Payout Ratio - GAAP diluted EPS		55.6%		61.8%		53.5%		60.6%		59.0%		62.9%		56.1%		57.8%		78.4%		68.9%
Reported Non-GAAP diluted EPS	\$	2.37	\$	2.50	\$	2.68	\$	3.15	\$	3.30	\$	3.30	\$	3.39	\$	3.42	\$	3.35	\$	3.51
Dividend Payout Ratio - Non-GAAP diluted EPS		62.4%		60.8%		59.7%		61.0%		60.6%		63.6%		64.9%		67.3%		71.6%		70.7%
Use of Non-		2012		<u>2013</u>		<u>2014</u>		<u>2015</u>		<u>2016</u>		<u>2017</u>		<u>2018</u>		2019		<u>2020</u>		2021
(per share) GAAP Net Income (\$M's)	\$	2012 98.4		2013 94.0	\$	2014 120.7	\$	2015 151.2	\$	2016 164.2	\$	2017 162.7	\$	2018 197.0		202.1	•	155.2		\$ 186.8
(per share) GAAP Net Income (\$M's) Average Quarterly Equity (\$M's)		2012 98.4 895.9		2013 94.0 991.1		2014 120.7 1,119.3	\$	2015 151.2 1,520.2	\$ \$	2016 164.2 1,632.3	\$	2017 162.7 1,720.4	\$	2018 197.0 1,875.7	9	202.1 1,998.8		155.2 2,056.9	)	\$ 186.8 \$ 2,064.4
(per share) GAAP Net Income (\$M's)	\$	2012 98.4		2013 94.0	\$	2014 120.7	\$	2015 151.2	\$ \$	2016 164.2	\$	2017 162.7	\$	2018 197.0	9	202.1		155.2	)	\$ 186.8
(per share) GAAP Net Income (\$M's) Average Quarterly Equity (\$M's)	\$	2012 98.4 895.9		2013 94.0 991.1	\$	2014 120.7 1,119.3	\$	2015 151.2 1,520.2	\$	2016 164.2 1,632.3	\$	2017 162.7 1,720.4	\$	2018 197.0 1,875.7	,	202.1 1,998.8	6	155.2 2,056.9	6	\$ 186.8 \$ 2,064.4
(per share) GAAP Net Income (\$M's) Average Quarterly Equity (\$M's) Return On Average Equity (ROAE) - GAAP Earnings	\$	98.4 895.9 11.0%		94.0 991.1 9.5%	\$	2014 120.7 1,119.3 10.8%	\$	2015 151.2 1,520.2 9.9%	\$	2016 164.2 1,632.3 10.1%	\$	2017 162.7 1,720.4 9.5%	\$	2018 197.0 1,875.7 10.5%	,	5 202.1 5 1,998.8 10.1%	6 2	5 155.2 5 2,056.9 7.5%	6	\$ 186.8 \$ 2,064.4 9.0%

The data presented in this presentation includes financial information prepared in accordance with GAAP, as well as other Non-GAAP financial measures such as Utility Margin (Revenues less Fuel, purchased supply and direct transmission expense (exclusive of depreciation and depletion)), 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 Utility Margin, Free Cash Flows and Net Debt is intended to supplement investors' understanding of our operating performance. Utility 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.

9.4%

9.9%

9.8%

9.3%

9.1%

8.7%

9.8%

9.6%



8.3%

8.8%

# Delivering a bright future

