

November 30, 2022

VIA ELECTRONIC FILING

Utah Public Service Commission Heber M. Wells Building, 4th Floor 160 East 300 South Salt Lake City, UT 84114

Attention: Gary Widerburg

Commission Secretary

RE: Docket No. 22-035-10

Form 10-Q

Dear Commissioner:

Enclosed is a copy of PacifiCorp's most recent annual report on Form 10-Q for the period ended June 30, 2022, as filed with the United States Securities and Exchange Commission pursuant to the requirement of the Securities Exchange Act of 1934. PacifiCorp typically files its Form 10-Q for the June 30 period with the Public Service Commission of Utah by August 31 of each year but recently discovered that it was not filed. PacifiCorp apologizes for any inconvenienced caused by the late submission and will ensure the reports are filed timely going forward.

Sincerely,

Christian Rad

External Reporting Manager

Enclosure

cc: Chris Parker – Utah Division of Public Utilities Michele Beck – Utah Office of Consumer Services

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

☑ Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the quarterly period ended June 30, 2022

or

Exact name of registrant as specified in its cha State or other jurisdiction of incorporation or organ Address of principal executive offices Registrant's telephone number, including area of the Number BERKSHIRE HATHAWAY ENERGY COMI (An Iowa Corporation) 666 Grand Avenue Des Moines, Iowa 50309-2580 515-242-4300 001-05152 PACIFICORP (An Oregon Corporation) 825 N.E. Multnomah Street, Suite 1900 Portland, Oregon 97232 888-221-7070 333-90553 MIDAMERICAN FUNDING, LLC (An Iowa Limited Liability Company) 666 Grand Avenue Des Moines, Iowa 50309-2580 515-242-4300 333-15387 MIDAMERICAN ENERGY COMPANY (An Iowa Corporation) 666 Grand Avenue Des Moines, Iowa 50309-2580 515-242-4300 000-52378 NEVADA POWER COMPANY (A Nevada Corporation) 6226 West Sahara Avenue Las Vegas, Nevada 89146 702-402-5000 000-00508 SIERRA PACIFIC POWER COMPANY (A Nevada Corporation) 6100 Neil Road	zation IRS Employ
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000-00508 SIERRA PACIFIC POWER COMPANY (A Nevada Corporation)	
(A Nevada Corporation)	
	88-0044418
6100 Neil Road	
Reno, Nevada 89511	
775-834-4011	
001-37591 EASTERN ENERGY GAS HOLDINGS, LI	C 46-3639580
(A Virginia Limited Liability Company)	
6603 West Broad Street	
Richmond, Virginia 23230 804-613-5100	

Registrant	Securities registered pursuant to Section 12(b) of the Act:
BERKSHIRE HATHAWAY ENERGY COMPANY	None
PACIFICORP	None
MIDAMERICAN FUNDING, LLC	None
MIDAMERICAN ENERGY COMPANY	None
NEVADA POWER COMPANY	None
SIERRA PACIFIC POWER COMPANY	None
EASTERN ENERGY GAS HOLDINGS, LLC	None

Registrant	Name of exchange on which registered:
BERKSHIRE HATHAWAY ENERGY COMPANY	None
PACIFICORP	None
MIDAMERICAN FUNDING, LLC	None
MIDAMERICAN ENERGY COMPANY	None
NEVADA POWER COMPANY	None
SIERRA PACIFIC POWER COMPANY	None
EASTERN ENERGY GAS HOLDINGS, LLC	None

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Registrant	Yes	No
BERKSHIRE HATHAWAY ENERGY COMPANY	×	
PACIFICORP	×	
MIDAMERICAN FUNDING, LLC		×
MIDAMERICAN ENERGY COMPANY	×	
NEVADA POWER COMPANY	×	
SIERRA PACIFIC POWER COMPANY	×	
EASTERN ENERGY GAS HOLDINGS, LLC	×	

Indicate by check mark whether the registrants have submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T ($\S232.405$ of this chapter) during the preceding 12 months (or for such shorter period that the registrants were required to submit such files). Yes \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Registrant	Large accelerated filer	Accelerated filer	Non- accelerated filer	Smaller reporting company	Emerging growth company
BERKSHIRE HATHAWAY ENERGY COMPANY			×		
PACIFICORP			×		
MIDAMERICAN FUNDING, LLC			×		
MIDAMERICAN ENERGY COMPANY			×		
NEVADA POWER COMPANY			×		
SIERRA PACIFIC POWER COMPANY			×		
EASTERN ENERGY GAS HOLDINGS, LLC			×		

If an emerging growth company, indicate by check mark if the registrants have elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Indicate by check mark whether the registrants are a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes

All shares of outstanding common stock of Berkshire Hathaway Energy Company are privately held by a limited group of investors. As of August 4, 2022, 75,627,913 shares of common stock, no par value, were outstanding.

All shares of outstanding common stock of PacifiCorp are indirectly owned by Berkshire Hathaway Energy Company. As of August 4, 2022, 357,060,915 shares of common stock, no par value, were outstanding.

All of the member's equity of MidAmerican Funding, LLC is held by its parent company, Berkshire Hathaway Energy Company, as of August 4, 2022.

All shares of outstanding common stock of MidAmerican Energy Company are owned by its parent company, MHC Inc., which is a direct, wholly owned subsidiary of MidAmerican Funding, LLC. As of August 4, 2022, 70,980,203 shares of common stock, no par value, were outstanding.

All shares of outstanding common stock of Nevada Power Company are owned by its parent company, NV Energy, Inc., which is an indirect, wholly owned subsidiary of Berkshire Hathaway Energy Company. As of August 4, 2022, 1,000 shares of common stock, \$1.00 stated value, were outstanding.

All shares of outstanding common stock of Sierra Pacific Power Company are owned by its parent company, NV Energy, Inc. As of August 4, 2022, 1,000 shares of common stock, \$3.75 par value, were outstanding.

All of the member's equity of Eastern Energy Gas Holdings, LLC is held indirectly by its parent company, Berkshire Hathaway Energy Company, as of August 4, 2022.

This combined Form 10-Q is separately filed by Berkshire Hathaway Energy Company, PacifiCorp, MidAmerican Funding, LLC, MidAmerican Energy Company, Nevada Power Company, Sierra Pacific Power Company and Eastern Energy Gas Holdings, LLC. Information contained herein relating to any individual company is filed by such company on its own behalf. Each company makes no representation as to information relating to the other companies.

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Definition of Abbreviations and Industry Terms

When used in Forward-Looking Statements, Part I - Items 2 through 3, and Part II - Items 1 through 6, the following terms have the definitions indicated.

Berkshire Hathaway Energy Company and Related Entities

BHE Berkshire Hathaway Energy Company

Berkshire Hathaway Inc. Berkshire Hathaway

Berkshire Hathaway Energy or

the Company

Berkshire Hathaway Energy Company and its subsidiaries

PacifiCorp PacifiCorp and its subsidiaries

MidAmerican Funding MidAmerican Funding, LLC and its subsidiaries

MidAmerican Energy MidAmerican Energy Company **NV** Energy NV Energy, Inc. and its subsidiaries

Nevada Power Nevada Power Company and its subsidiaries Sierra Pacific Sierra Pacific Power Company and its subsidiaries

Nevada Utilities Nevada Power Company and its subsidiaries and Sierra Pacific Power Company and its

subsidiaries

Eastern Energy Gas Eastern Energy Gas Holdings, LLC and its subsidiaries

Registrants

Berkshire Hathaway Energy Company, PacifiCorp and its subsidiaries, MidAmerican Funding, LLC and its subsidiaries, MidAmerican Energy Company, Nevada Power Company and its subsidiaries, Sierra Pacific Power Company and its subsidiaries and

Eastern Energy Gas Holdings, LLC and its subsidiaries

Northern Powergrid Holdings Company and its subsidiaries Northern Powergrid

BHE GT&S, LLC, Northern Natural Gas Company and Kern River Gas Transmission **BHE Pipeline Group**

Company

BHE GT&S BHE GT&S, LLC and its subsidiaries Northern Natural Gas Northern Natural Gas Company

Kern River Kern River Gas Transmission Company

BHE Transmission BHE Canada Holdings Corporation and BHE U.S. Transmission, LLC

BHE Canada BHE Canada Holdings Corporation and its subsidiaries

AltaLink AltaLink, L.P.

BHE U.S. Transmission BHE U.S. Transmission, LLC and its subsidiaries

BHE Renewables BHE Renewables, LLC and its subsidiaries

HomeServices HomeServices of America, Inc. and its subsidiaries

Utilities PacifiCorp and its subsidiaries, MidAmerican Energy Company, Nevada Power

Company and its subsidiaries and Sierra Pacific Power Company and its subsidiaries

EGTS Eastern Gas Transmission and Storage, Inc.

Certain Industry Terms

2017 Tax Reform The Tax Cuts and Jobs Act enacted on December 22, 2017, effective January 1, 2018

AFUDC Allowance for Funds Used During Construction

AUC Alberta Utilities Commission

BART Best Available Retrofit Technology

CSAPR Cross-State Air Pollution Rule

D.C. Circuit United States Court of Appeals for the District of Columbia Circuit

Dth Decatherm

EPA United States Environmental Protection Agency

FERC Federal Energy Regulatory Commission

FIP Federal Implementation Plan

GAAP Accounting principles generally accepted in the United States of America

GEMA Gas and Electricity Markets Authority

GTA General Tariff Application

GWh Gigawatt Hour

IRP Integrated Resource Plan IUB Iowa Utilities Board

kV Kilovolt
MW Megawatt
MWh Megawatt Hour

NAAQS National Ambient Air Quality Standards

NO_x Nitrogen Oxides

Ofgem Office of Gas and Electric Markets
OPUC Oregon Public Utility Commission

PTC Production Tax Credit

PUCN Public Utilities Commission of Nevada

RFP Request for Proposals

RPS Renewable Portfolio Standards SCR Selective Catalytic Reduction

SEC United States Securities and Exchange Commission

SIP State Implementation Plan

SO₂ Sulfur Dioxide

UPSC Utah Public Service Commission

WUTC Washington Utilities and Transportation Commission

Forward-Looking Statements

This report contains statements that do not directly or exclusively relate to historical facts. These statements are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements can typically be identified by the use of forward-looking words, such as "will," "may," "could," "project," "believe," "anticipate," "expect," "estimate," "continue," "intend," "potential," "plan," "forecast" and similar terms. These statements are based upon the relevant Registrant's current intentions, assumptions, expectations and beliefs and are subject to risks, uncertainties and other important factors. Many of these factors are outside the control of each Registrant and could cause actual results to differ materially from those expressed or implied by such forward-looking statements. These factors include, among others:

- general economic, political and business conditions, as well as changes in, and compliance with, laws and regulations, including income tax reform, initiatives regarding deregulation and restructuring of the utility industry, and reliability and safety standards, affecting the respective Registrant's operations or related industries;
- changes in, and compliance with, environmental laws, regulations, decisions and policies that could, among other
 items, increase operating and capital costs, reduce facility output, accelerate facility retirements or delay facility
 construction or acquisition;
- the outcome of regulatory rate reviews and other proceedings conducted by regulatory agencies or other governmental and legal bodies and the respective Registrant's ability to recover costs through rates in a timely manner;
- changes in economic, industry, competition or weather conditions, as well as demographic trends, new technologies
 and various conservation, energy efficiency and private generation measures and programs, that could affect customer
 growth and usage, electricity and natural gas supply or the respective Registrant's ability to obtain long-term contracts
 with customers and suppliers;
- performance, availability and ongoing operation of the respective Registrant's facilities, including facilities not
 operated by the Registrants, due to the impacts of market conditions, outages and associated repairs, transmission
 constraints, weather, including wind, solar and hydroelectric conditions, and operating conditions;
- the effects of catastrophic and other unforeseen events, which may be caused by factors beyond the control of each respective Registrant or by a breakdown or failure of the Registrants' operating assets, including severe storms, floods, fires, extreme temperature events, wind events, earthquakes, explosions, landslides, an electromagnetic pulse, mining incidents, litigation, wars (including, for example, Russia's invasion of Ukraine in February 2022), terrorism, pandemics, embargoes, and cyber security attacks, data security breaches, disruptions, or other malicious acts;
- the risks and uncertainties associated with wildfires that have occurred, are occurring or may occur in the respective Registrant's service territory, including the wildfires that began in September 2020 in Oregon and California, and any other wildfires for which the cause has yet to be determined; the damage caused by such wildfires; the extent of the respective Registrant's liability in connection with such wildfires (including the risk that the respective Registrant may be found liable for damages regardless of fault); investigations into such wildfires; the outcome of any legal proceedings initiated against the respective Registrant; the risk that the respective Registrant is not able to recover costs from insurance or through rates; and the effect on the respective Registrant's reputation of such wildfires, investigations and proceedings;
- the respective Registrant's ability to reduce wildfire threats and improve safety, including the ability to comply with the targets and metrics set forth in its wildfire mitigation plans; to retain or contract for the workforce necessary to execute its wildfire mitigation plans; the effectiveness of its system hardening; ability to achieve vegetation management targets; and the cost of these programs and the timing and outcome of any proceeding to recover such costs through rates;
- the ability to economically obtain insurance coverage, or any insurance coverage at all, sufficient to cover losses
 arising from catastrophic events, such as wildfires where the Registrants may be found liable for real and personal
 property damages regardless of fault;
- a high degree of variance between actual and forecasted load or generation that could impact a Registrant's hedging strategy and the cost of balancing its generation resources with its retail load obligations;
- changes in prices, availability and demand for wholesale electricity, coal, natural gas, other fuel sources and fuel transportation that could have a significant impact on generating capacity and energy costs;
- the financial condition, creditworthiness and operational stability of the respective Registrant's significant customers and suppliers;

- changes in business strategy or development plans;
- availability, terms and deployment of capital, including reductions in demand for investment-grade commercial paper, debt securities and other sources of debt financing and volatility in interest rates;
- changes in the respective Registrant's credit ratings;
- risks relating to nuclear generation, including unique operational, closure and decommissioning risks;
- hydroelectric conditions and the cost, feasibility and eventual outcome of hydroelectric relicensing proceedings;
- the impact of certain contracts used to mitigate or manage volume, price and interest rate risk, including increased collateral requirements, and changes in commodity prices, interest rates and other conditions that affect the fair value of certain contracts;
- the impact of inflation on costs and the ability of the respective Registrants to recover such costs in regulated rates;
- fluctuations in foreign currency exchange rates, primarily the British pound and the Canadian dollar;
- increases in employee healthcare costs;
- the impact of investment performance, certain participant elections such as lump sum distributions and changes in interest rates, legislation, healthcare cost trends, mortality, morbidity on pension and other postretirement benefits expense and funding requirements;
- changes in the residential real estate brokerage, mortgage and franchising industries and regulations that could affect brokerage, mortgage and franchising transactions;
- the ability to successfully integrate future acquired operations into a Registrant's business;
- the impact of supply chain disruptions and workforce availability on the respective Registrant's ongoing operations and its ability to timely complete construction projects;
- unanticipated construction delays, changes in costs, receipt of required permits and authorizations, ability to fund capital projects and other factors that could affect future facilities and infrastructure additions;
- the availability and price of natural gas in applicable geographic regions and demand for natural gas supply;
- the impact of new accounting guidance or changes in current accounting estimates and assumptions on the financial results of the respective Registrants; and
- other business or investment considerations that may be disclosed from time to time in the Registrants' filings with the SEC or in other publicly disseminated written documents.

Further details of the potential risks and uncertainties affecting the Registrants are described in the Registrants' filings with the SEC, including Part II, Item 1A and other discussions contained in this Form 10-Q. Each Registrant undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. The foregoing factors should not be construed as exclusive.

Item 1. Financial Statements

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Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

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Berkshire Hathaway Energy Company and its subsidiaries Consolidated Financial Section

PART I

Item 1. Financial Statements

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of Berkshire Hathaway Energy Company

Results of Review of Interim Financial Information

We have reviewed the accompanying consolidated balance sheet of Berkshire Hathaway Energy Company and subsidiaries (the "Company") as of June 30, 2022, the related consolidated statements of operations, comprehensive income, and changes in equity for the three-month and six-month periods ended June 30, 2022 and 2021, and of cash flows for the six-month periods ended June 30, 2022 and 2021, and the related notes (collectively referred to as the "interim financial information"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheet of the Company as of December 31, 2021, and the related consolidated statements of operations, comprehensive income, changes in equity, and cash flows for the year then ended (not presented herein); and in our report dated February 25, 2022, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet as of December 31, 2021, is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

Basis for Review Results

This interim financial information is the responsibility of the Company's management. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our reviews in accordance with standards of the PCAOB. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ Deloitte & Touche LLP

Des Moines, Iowa August 5, 2022

BERKSHIRE HATHAWAY ENERGY COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited)

(Amounts in millions)

	As of				
		June 30,	Dec	ember 31,	
	2022			2021	
ASSETS					
Current assets:					
Cash and cash equivalents	\$	2,081	\$	1,096	
Restricted cash and cash equivalents		201		127	
Trade receivables, net		2,734		2,468	
Income tax receivable		25		344	
Inventories		1,163		1,122	
Mortgage loans held for sale		1,084		1,263	
Regulatory assets		778		544	
Other current assets		1,294		1,284	
Total current assets		9,360		8,248	
Property, plant and equipment, net		90,795		89,816	
Goodwill		11,559		11,650	
Regulatory assets		3,481		3,419	
Investments and restricted cash, cash equivalents and investments		16,728		15,788	
Other assets		3,372		3,144	
Total assets	\$	135,295	\$	132,065	

BERKSHIRE HATHAWAY ENERGY COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited) (continued)

(Amounts in millions)

		As	of	f		
	June 30, 2022		Dec	ember 31, 2021		
LIABILITIES AND EQUITY						
Current liabilities:		• • • • •	Φ.			
Accounts payable	\$	2,290	\$	2,136		
Accrued interest		557		537		
Accrued property, income and other taxes		789		606		
Accrued employee expenses		457		372		
Short-term debt		1,948		2,009		
Current portion of long-term debt		2,069		1,265		
Other current liabilities		1,802		1,837		
Total current liabilities		9,912		8,762		
BHE senior debt		13,594		13,003		
BHE junior subordinated debentures		100		100		
Subsidiary debt		35,354		35,394		
Regulatory liabilities		7,028		6,960		
Deferred income taxes		13,394		12,938		
Other long-term liabilities		4,722		4,319		
Total liabilities		84,104		81,476		
Commitments and contingencies (Note 8)						
Equity:						
BHE shareholders' equity:						
Preferred stock - 100 shares authorized, \$0.01 par value, 1 and 2 shares issued and outstanding		850		1,650		
Common stock - 115 shares authorized, no par value, 76 shares issued and outstanding		_				
Additional paid-in capital		6,298		6,374		
Long-term income tax receivable		(744)		(744		
Retained earnings		42,688		40,754		
Accumulated other comprehensive loss, net		(1,788)		(1,340		
Total BHE shareholders' equity		47,304		46,694		
Noncontrolling interests		3,887		3,895		
Total equity		51,191		50,589		
Total liabilities and equity	\$	135,295	\$	132,065		

BERKSHIRE HATHAWAY ENERGY COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(Amounts in millions)

		Three-Month Periods Ended June 30,				Six-Month Perio Ended June 30				
	2022 2021			2022			2021			
Operating revenue:										
Energy	\$	4,940	\$	4,301	\$	9,763	\$	9,150		
Real estate		1,672		1,763		2,879		2,995		
Total operating revenue		6,612		6,064	_	12,642		12,145		
Operating expenses:										
Energy:										
Cost of sales		1,525		1,110		2,985		2,679		
Operations and maintenance		1,081		1,037		2,024		1,971		
Depreciation and amortization		1,045		936		2,052		1,851		
Property and other taxes		199		189		404		399		
Real estate		1,555		1,584		2,734		2,704		
Total operating expenses		5,405		4,856		10,199		9,604		
Operating income		1,207	_	1,208	_	2,443	_	2,541		
Other income (expense):										
Interest expense		(550)		(532)		(1,082)		(1,062)		
Capitalized interest		18		14		35		28		
Allowance for equity funds		42		30		80		56		
Interest and dividend income		30		26		53		47		
Gains on marketable securities, net		2,528		1,966		1,271		848		
Other, net		(26)		48		(21)		56		
Total other income (expense)		2,042		1,552	_	336		(27)		
Income before income tax expense (benefit) and equity loss		3,249		2,760		2,779		2,514		
Income tax expense (benefit)		149		327		(358)		(208)		
Equity loss		(83)		(50)		(140)		(229)		
Net income		3,017		2,383		2,997		2,493		
Net income attributable to noncontrolling interests		120		102		229		208		
Net income attributable to BHE shareholders		2,897		2,281		2,768		2,285		
Preferred dividends		13		37		29		75		
Earnings on common shares	\$	2,884	\$	2,244	\$	2,739	\$	2,210		

BERKSHIRE HATHAWAY ENERGY COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)

(Amounts in millions)

	Three-Month Periods Ended June 30,				 	nth Periods d June 30,	
		2022		2021	2022		2021
Net income	\$	3,017	\$	2,383	\$ 2,997	\$	2,493
Other comprehensive (loss) income, net of tax:							
Unrecognized amounts on retirement benefits, net of tax of \$9, \$1, \$12 and \$5		25		15	40		22
Foreign currency translation adjustment		(481)		68	(591)		159
Unrealized gains on cash flow hedges, net of tax of \$8, \$(1), \$36 and \$4		26		1	103		15
Total other comprehensive (loss) income, net of tax		(430)		84	(448)		196
Comprehensive income		2,587		2,467	2,549		2,689
Comprehensive income attributable to noncontrolling interests		120		106	229		212
Comprehensive income attributable to BHE shareholders	\$	2,467	\$	2,361	\$ 2,320	\$	2,477

BERKSHIRE HATHAWAY ENERGY COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Unaudited)

(Amounts in millions)

						BHE Sh	areho	olders' Eq	uity						
							Lo	ng-term			A	ccumulated	_		
						lditional	I	ncome				Other			
		ferred		nmon		Paid-in	ъ	Tax		Retained		mprehensive	No	oncontrolling	Total
D 1 37 1 21 2021	-	tock		ock	_	Capital		ceivable		Earnings		Loss, Net	_	Interests	Equity
Balance, March 31, 2021	\$ 3	3,750	\$	_	\$	6,377	\$	(658)	\$	35,060	\$	(1,440)	\$	3,962	\$47,051
Net income		_		_		_		_		2,281		_		102	2,383
Other comprehensive income		_		_		_		_		(25)		80		4	84
Preferred stock dividend		_		_		_		_		(37)		_			(37)
Distributions		_				_		_		-		_		(121)	(121)
Contributions		_				_		_		(1)		_		9	
Other equity transactions	Φ. /	2.750	Φ.		Φ.		_		Φ.	(1)	Φ.		Φ.	(3)	(4)
Balance, June 30, 2021	\$ 3	3,750	\$	<u> </u>	\$	6,377	\$	(658)	\$	37,303	\$	(1,360)	\$	3,953	\$49,365
Balance, December 31, 2020	\$ 3	3,750	\$	_	\$	6,377	\$	(658)	\$	35,093	\$	(1,552)	\$	3,967	\$46,977
Net income		_		_		_		_		2,285		_		208	2,493
Other comprehensive income		_		_		_		_		_		192		4	196
Preferred stock dividend		_		_		_		_		(75)		_		_	(75)
Distributions		_		_		_		_		_		_		(234)	(234)
Contributions		_		_				_		_		_		9	9
Other equity transactions		_		_		_		_		_		_		(1)	(1)
Balance, June 30, 2021	\$ 3	3,750	\$	_	\$	6,377	\$	(658)	\$	37,303	\$	(1,360)	\$	3,953	\$49,365
Balance, March 31, 2022	\$	1,650	\$	_	\$	6,374	\$	(744)	\$	40,608	\$	(1,358)	\$	3,894	\$50,424
Net income		—		—		_		_		2,897		_		120	3,017
Other comprehensive loss		(900)				_		_		-		(430)		_	(430)
Preferred stock redemptions Preferred stock dividend		(800)				_		_		(12)		_		_	(800)
		_		_		(77)				(13)		_		_	(13)
Common stock purchases		_				(77)		_		(793)		_		(120)	(870)
Distributions Contributions		_		_		_		_		_		_		(129)	(129)
		_				1		_		(11)		_		2	
Other equity transactions	\$	950	•		•	6 200	•	(744)	•	(11)	•	(1 700)	Φ.	2 997	(10) \$51,101
Balance, June 30, 2022	D	850	\$		\$	6,298	\$	(744)	D	42,688	\$	(1,788)	D	3,887	\$51,191
Balance, December 31, 2021	\$	1,650	\$	_	\$	6,374	\$	(744)	\$	40,754	\$	(1,340)	\$	3,895	\$50,589
Net income		_		_		_		_		2,768		_		229	2,997
Other comprehensive loss		_		_		_		_		_		(448)		_	(448)
Preferred stock redemptions		(800)				_		_		_		_		_	(800)
Preferred stock dividend		_		_		_		_		(29)		_		_	(29)
Common stock purchases		_		_		(77)		_		(793)		_		_	(870)
Distributions		_				_		_		_		_		(245)	(245)
Contributions		_				_		_				_		2	2
Other equity transactions		_		_		1		_		(12)		_		6	(5)
Balance, June 30, 2022	\$	850	\$	_	\$	6,298	\$	(744)	\$	42,688	\$	(1,788)	\$	3,887	\$51,191

BERKSHIRE HATHAWAY ENERGY COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Amounts in millions)

		Six-Month Per Ended June 3		
		2022		2021
Cash flows from operating activities:				
Net income	\$	2,997	\$	2,493
Adjustments to reconcile net income to net cash flows from operating activities:				
Gains on marketable securities, net		(1,271)		(848
Depreciation and amortization		2,081		1,874
Allowance for equity funds		(80)		(56
Equity loss, net of distributions		202		313
Changes in regulatory assets and liabilities		(226)		(199
Deferred income taxes and investment tax credits, net		385		613
Other, net		37		(26
Changes in other operating assets and liabilities, net of effects from acquisitions:				
Trade receivables and other assets		(317)		(254
Derivative collateral, net		189		92
Pension and other postretirement benefit plans		(21)		(33
Accrued property, income and other taxes, net		489		76
Accounts payable and other liabilities		682		187
Net cash flows from operating activities		5,147		4,232
Cash flows from investing activities:				
Capital expenditures		(3,382)		(2,848
Purchases of marketable securities		(281)		(185
Proceeds from sales of marketable securities		257		163
Equity method investments		(28)		(52
Other, net		(18)		(53
Net cash flows from investing activities		(3,452)		(2,975
Cash flows from financing activities:				
Preferred stock redemptions		(800)		_
Common stock purchases		(870)		_
Proceeds from BHE senior debt		987		_
Repayments of BHE senior debt		_		(450
Preferred dividends		(33)		(75
Proceeds from subsidiary debt		1,201		539
Repayments of subsidiary debt		(542)		(1,210
Net (repayments of) proceeds from short-term debt		(54)		245
Distributions to noncontrolling interests		(246)		(234
Other, net		(248)		(19
Net cash flows from financing activities		(605)		(1,204
Effect of exchange rate changes		(33)		2
Net change in cash and cash equivalents and restricted cash and cash equivalents		1,057		55
Cash and cash equivalents and restricted cash and cash equivalents at beginning of perio	od	1,244		1,445
Cash and cash equivalents and restricted cash and cash equivalents at end of period	\$	2,301	\$	1,500

BERKSHIRE HATHAWAY ENERGY COMPANY AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) General

Berkshire Hathaway Energy Company ("BHE") is a holding company that owns a highly diversified portfolio of locally managed and operated businesses principally engaged in the energy industry (collectively with its subsidiaries, the "Company") and is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway").

The Company's operations are organized as eight business segments: PacifiCorp and its subsidiaries ("PacifiCorp"), MidAmerican Funding, LLC and its subsidiaries ("MidAmerican Funding") (which primarily consists of MidAmerican Energy Company ("MidAmerican Energy")), NV Energy, Inc. and its subsidiaries ("NV Energy") (which primarily consists of Nevada Power Company and its subsidiaries ("Nevada Power") and Sierra Pacific Power Company and its subsidiaries ("Sierra Pacific")), Northern Powergrid Holdings Company and its subsidiaries ("Northern Powergrid") (which primarily consists of Northern Powergrid (Northeast) plc and Northern Powergrid (Yorkshire) plc), BHE Pipeline Group, LLC and its subsidiaries (which primarily consists of BHE GT&S, LLC and its subsidiaries ("BHE GT&S"), Northern Natural Gas Company ("Northern Natural Gas") and Kern River Gas Transmission Company ("Kern River")), BHE Transmission (which consists of BHE Canada Holdings Corporation and its subsidiaries ("BHE Canada") (which primarily consists of AltaLink, L.P. ("AltaLink")) and BHE U.S. Transmission, LLC and its subsidiaries), BHE Renewables, LLC and its subsidiaries ("BHE Renewables") and HomeServices of America, Inc. and its subsidiaries ("HomeServices"). The Company, through these locally managed and operated businesses, owns four utility companies in the U.S. serving customers in 11 states, two electricity distribution companies in Great Britain, five interstate natural gas pipeline companies and interests in a liquefied natural gas ("LNG") export, import and storage facility in the U.S., an electric transmission business in Canada, interests in electric transmission businesses in the U.S., a renewable energy business primarily investing in wind, solar, geothermal and hydroelectric projects, the largest residential real estate brokerage firm in the U.S. and one of the largest residential real estate brokerage franchise networks in the U.S.

The unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the United States Securities and Exchange Commission's rules and regulations for Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements. Management believes the unaudited Consolidated Financial Statements contain all adjustments (consisting only of normal recurring adjustments) considered necessary for the fair presentation of the unaudited Consolidated Financial Statements as of June 30, 2022 and for the three- and six-month periods ended June 30, 2022 and 2021. The results of operations for the three- and six-month periods ended June 30, 2022 are not necessarily indicative of the results to be expected for the full year.

The preparation of the unaudited Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the unaudited Consolidated Financial Statements and the reported amounts of revenue and expenses during the period. Actual results may differ from the estimates used in preparing the unaudited Consolidated Financial Statements. Note 2 of Notes to Consolidated Financial Statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2021 describes the most significant accounting policies used in the preparation of the unaudited Consolidated Financial Statements. There have been no significant changes in the Company's assumptions regarding significant accounting estimates and policies during the six-month period ended June 30, 2022, other than the updates associated with the Company's estimates of loss contingencies related to the Oregon and California 2020 wildfires (the "2020 Wildfires") as discussed in Note 8.

(2) Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following (in millions):

		 As	As of			
	Depreciable Life	 June 30, 2022	Dec	eember 31, 2021		
Regulated assets:						
Utility generation, transmission and distribution systems	5-80 years	\$ 90,810	\$	90,223		
Interstate natural gas pipeline assets	3-80 years	 17,547		17,423		
		108,357		107,646		
Accumulated depreciation and amortization		(33,618)		(32,680)		
Regulated assets, net		74,739		74,966		
Nonregulated assets:						
Independent power plants	2-50 years	8,073		7,665		
Cove Point LNG facility	40 years	3,373		3,364		
Other assets	2-30 years	 3,042		2,666		
		14,488		13,695		
Accumulated depreciation and amortization		(3,206)		(3,041)		
Nonregulated assets, net		11,282		10,654		
Net operating assets		86,021		85,620		
Construction work-in-progress		4,774		4,196		
Property, plant and equipment, net		\$ 90,795	\$	89,816		

Construction work-in-progress includes \$4.4 billion as of June 30, 2022 and \$3.8 billion as of December 31, 2021, related to the construction of regulated assets.

(3) Investments and Restricted Cash, Cash Equivalents and Investments

Investments and restricted cash, cash equivalents and investments consists of the following (in millions):

		As of				
	J	une 30, 2022	Dec	ember 31, 2021		
Investments:						
BYD Company Limited common stock	\$	9,003	\$	7,693		
Rabbi trusts		429		492		
Other		328		305		
Total investments		9,760		8,490		
Equity method investments:						
BHE Renewables tax equity investments		4,680		4,931		
Iroquois Gas Transmission System, L.P.		742		735		
Electric Transmission Texas, LLC		606		595		
Other		302		293		
Total equity method investments		6,330		6,554		
Restricted cash, cash equivalents and investments:						
Quad Cities Station nuclear decommissioning trust funds		658		768		
Other restricted cash and cash equivalents		220		148		
Total restricted cash, cash equivalents and investments		878		916		
Total investments and restricted cash, cash equivalents and investments	\$	16,968	\$	15,960		
Reflected as:						
Current assets	\$	240	\$	172		
Noncurrent assets		16,728		15,788		
Total investments and restricted cash, cash equivalents and investments	\$	16,968	\$	15,960		

Investments

Gains on marketable securities, net recognized during the period consists of the following (in millions):

	Three-Month Periods			;	Six-Mont	h Periods			
	Ended June 30,					Ended June 30,			
		2022		2021	2022		2	2021	
Unrealized gains recognized on marketable securities still held at the reporting date	\$	2,527	\$	1,966	\$	1,270	\$	847	
Net gains recognized on marketable securities sold during the period		1		_		1		1	
Gains on marketable securities, net	\$	2,528	\$	1,966	\$	1,271	\$	848	

Cash equivalents consist of funds invested in money market mutual funds, U.S. Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and cash equivalents consist substantially of funds restricted for debt service obligations for certain of the Company's nonregulated renewable energy projects. A reconciliation of cash and cash equivalents and restricted cash and cash equivalents as presented in the Consolidated Statements of Cash Flows is outlined below and disaggregated by the line items in which they appear on the Consolidated Balance Sheets (in millions):

		As of					
	J	une 30,	Dec	ember 31,			
		2022		2021			
Cash and cash equivalents	\$	2,081	\$	1,096			
Restricted cash and cash equivalents		201		127			
Investments and restricted cash, cash equivalents and investments		19		21			
Total cash and cash equivalents and restricted cash and cash equivalents	\$	2,301	\$	1,244			

(4) Recent Financing Transactions

Long-Term Debt

In June 2022, Sierra Pacific purchased \$60 million of its variable-rate tax-exempt Gas & Water Facilities Refunding Revenue Bonds, Series 2016B, due 2036, as required by the bond indenture. Sierra Pacific is holding this bond and can re-offer it at a future date.

In May 2022, Sierra Pacific issued \$250 million of 4.71% General and Refunding Mortgage bonds, Series W, due 2052. The net proceeds were used to repay the outstanding \$200 million unsecured loan with NV Energy, Inc., repay amounts outstanding under its existing revolving credit facility and for general corporate purposes.

In April 2022, BHE issued \$1 billion of its 4.6% Senior Notes due 2053 and used the net proceeds for general corporate purposes, which included repaying a portion of BHE's outstanding commercial paper obligations and redeeming a portion of its 4.00% Perpetual Preferred Stock issued to certain subsidiaries of Berkshire Hathaway.

In April 2022, Sierra Pacific purchased the following series of bonds that were held by the public: \$30 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016C, due 2036; \$25 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016D, due 2036; \$25 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016E, due 2036; \$75 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016F, due 2036; \$20 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016G, due 2036; and \$30 million of its variable-rate tax-exempt Pollution Control Refunding Revenue Bonds, Series 2016B, due 2029. Sierra Pacific purchased these bonds as required by the bond indentures. Sierra Pacific is holding these bonds and can re-offer them at a future date.

In April 2022, Northern Powergrid (Northeast) plc issued £350 million of its 3.25% bonds due 2052 and used the net proceeds for general corporate purposes.

In January 2022, Nevada Power entered into a \$300 million secured delayed draw term loan facility maturing in January 2024. Amounts borrowed under the facility bear interest at variable rates based on the Secured Overnight Financing Rate ("SOFR") or a base rate, at Nevada Power's option, plus a pricing margin. In January 2022, Nevada Power borrowed \$200 million under the facility at an initial interest rate of 0.55%. In May 2022, Nevada Power drew the remaining \$100 million available under the facility at an initial interest rate of 1.24%. Nevada Power used the proceeds to repay amounts outstanding under its existing secured credit facility and for general corporate purposes.

Credit Facilities

In June 2022, BHE amended and restated its existing \$3.5 billion unsecured credit facility expiring in June 2024. The amendment extended the expiration date to June 2025 and amended pricing from the London Interbank Offered Rate ("LIBOR") to SOFR.

In June 2022, PacifiCorp amended and restated its existing \$1.2 billion unsecured credit facility expiring in June 2024. The amendment extended the expiration date to June 2025 and amended pricing from LIBOR to SOFR.

In June 2022, MidAmerican Energy amended and restated its existing \$1.5 billion unsecured credit facility expiring in June 2024. The amendment extended the expiration date to June 2025 and amended pricing from LIBOR to SOFR.

In June 2022, Nevada Power and Sierra Pacific each amended and restated its existing \$400 million and \$250 million secured credit facilities expiring in June 2024. The amendments extended the expiration date to June 2025 and amended pricing from LIBOR to SOFR.

(5) Income Taxes

A reconciliation of the federal statutory income tax rate to the effective income tax rate applicable to income before income tax benefit is as follows:

	Three-Mont Ended Ju		Six-Month Ended Ju		
	2022	2021	2022	2021	
Federal statutory income tax rate	21 %	21 %	21 %	21 %	
Income tax credits	(13)	(13)	(28)	(27)	
State income tax, net of federal income tax impacts	(1)	4	_	2	
Income tax effect of foreign income	_	3	(1)	3	
Effects of ratemaking	(1)	(2)	(2)	(4)	
Equity income	(1)		(1)	(2)	
Noncontrolling interest	(1)	(1)	(2)	(2)	
Other, net	1			1	
Effective income tax rate	5 %	12 %	(13)%	(8)%	

Income tax credits relate primarily to PTCs from wind-powered generating facilities owned by MidAmerican Energy, PacifiCorp and BHE Renewables. Federal renewable electricity PTCs are earned as energy from qualifying wind-powered generating facilities is produced and sold and are based on a per-kilowatt hour rate pursuant to the applicable federal income tax law. Wind-powered generating facilities are eligible for the credits for 10 years from the date the qualifying generating facilities are placed in-service. PTCs for the six-month periods ended June 30, 2022 and 2021 totaled \$734 million and \$678 million, respectively.

Income tax effect on foreign income includes, among other items, a deferred income tax charge of \$109 million recognized in June 2021 upon the enactment of an increase in the United Kingdom's corporate income tax rate from 19% to 25% effective April 1, 2023.

The Company's provision for income taxes has been computed on a stand-alone basis. Berkshire Hathaway includes the Company in its consolidated U.S. federal and Iowa state income tax returns and the majority of the Company's U.S. federal income tax is remitted to or received from Berkshire Hathaway. The Company received net cash payments for federal income taxes from Berkshire Hathaway for the six-month periods ended June 30, 2022 and 2021 totaling \$1,249 million and \$943 million, respectively.

(6) Employee Benefit Plans

Domestic Operations

Net periodic benefit cost (credit) for the domestic pension and other postretirement benefit plans included the following components (in millions):

2022 2021 2022 20)21
Pension:	
Service cost \$ 6 \$ 8 \$ 13 \$	15
Interest cost 19 18 38	38
Expected return on plan assets (27) (36)	(69)
Settlement — — 2	_
Net amortization 5 7 9	13
Net periodic benefit cost (credit) \$ 3 \$ (3) \$ 8 \$	(3)
Other postretirement:	
Service cost \$ 4 \$ 4 \$ 6 \$	6
Interest cost 5 5 10	10
Expected return on plan assets (7) (6)	(11)
Net amortization (1) (1) (1)	(2)
Net periodic benefit cost \$ 1 \$ 2 \$ 1 \$	3

Amounts other than the service cost for pension and other postretirement benefit plans are recorded in Other, net in the Consolidated Statements of Operations. Employer contributions to the domestic pension and other postretirement benefit plans are expected to be \$13 million and \$5 million, respectively, during 2022. As of June 30, 2022, \$7 million and \$5 million of contributions had been made to the domestic pension and other postretirement benefit plans, respectively.

Foreign Operations

Net periodic benefit credit for the United Kingdom pension plan included the following components (in millions):

	Tl	ree-Mor Ended J			Six-Month Periods Ended June 30,			
	2022			2021	2022		2021	
Service cost	\$	3	\$	4	\$	7	\$	8
Interest cost		9		7		19		15
Expected return on plan assets		(23)		(28)		(48)		(56)
Net amortization		6		14		12		28
Net periodic benefit credit	\$	(5)	\$	(3)	\$	(10)	\$	(5)

Amounts other than the service cost for the United Kingdom pension plan are recorded in Other, net in the Consolidated Statements of Operations. Employer contributions to the United Kingdom pension plan are expected to be £12 million during 2022. As of June 30, 2022, £6 million, or \$8 million, of contributions had been made to the United Kingdom pension plan.

(7) Fair Value Measurements

The carrying value of the Company's cash, certain cash equivalents, receivables, payables, accrued liabilities and short-term borrowings approximates fair value because of the short-term maturity of these instruments. The Company has various financial assets and liabilities that are measured at fair value on the Consolidated Financial Statements using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

- Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date.
- Level 2 Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means (market corroborated inputs).
- Level 3 Unobservable inputs reflect the Company's judgments about the assumptions market participants would use
 in pricing the asset or liability since limited market data exists. The Company develops these inputs based on the best
 information available, including its own data.

The following table presents the Company's financial assets and liabilities recognized on the Consolidated Balance Sheets and measured at fair value on a recurring basis (in millions):

	Input	vels for Fair easurements			
	Level 1	Level 2	Level 3	Other ⁽¹⁾	Total
As of June 30, 2022:					
Assets:					
Commodity derivatives	\$ 11	\$ 660	\$ 77	\$ (164)	\$ 584
Interest rate derivatives	16	45	24	_	85
Mortgage loans held for sale	_	1,084	_	_	1,084
Money market mutual funds	1,492	_	_	_	1,492
Debt securities:					
U.S. government obligations	220	_	_	_	220
International government obligations		1	_	_	1
Corporate obligations	_	75	_	_	75
Municipal obligations		3			3
Agency, asset and mortgage-backed obligations	_	1	_	_	1
Equity securities:					
U.S. companies	348	_	_	_	348
International companies	9,011		_		9,011
Investment funds	258	 			258
	\$ 11,356	\$ 1,869	\$ 101	\$ (164)	\$ 13,162
Liabilities:					
Commodity derivatives	\$ (14)	\$ (211)	\$ (255)	\$ 77	\$ (403)
Foreign currency exchange rate derivatives	_	(19)	_	_	(19)
Interest rate derivatives		(6)	(3)		(9)
	\$ (14)	\$ (236)	\$ (258)	\$ 77	\$ (431)

Input Levels for Fair Value Measurements

]	Level 1		Level 2		Level 3	Other ⁽¹⁾	Total	
As of December 31, 2021:									
Assets:									
Commodity derivatives	\$	5	\$	271	\$	73	\$ (47) \$	302	
Foreign currency exchange rate derivatives		_		3		_	_	3	
Interest rate derivatives		1		3		20	_	24	
Mortgage loans held for sale		_		1,263		_	_	1,263	
Money market mutual funds		554		_			_	554	
Debt securities:									
U.S. government obligations		232		_			_	232	
International government obligations		_		2			<u>—</u>	2	
Corporate obligations				90		_	_	90	
Municipal obligations		_		3		_	_	3	
Agency, asset and mortgage-backed obligations				2			_	2	
Equity securities:									
U.S. companies		428		_		_	_	428	
International companies		7,703		_		_	_	7,703	
Investment funds		237		_		_	_	237	
	\$	9,160	\$	1,637	\$	93	\$ (47) \$	10,843	
Liabilities:									
Commodity derivatives	\$	(2)	\$	(113)	\$	(224)	\$ 73 \$	(266)	
Foreign currency exchange rate derivatives		_		(3)		_	<u> </u>	(3)	
Interest rate derivatives		_		(7)		(1)		(8)	
	\$	(2)	\$	(123)	\$	(225)	\$ 73 \$	(277)	

⁽¹⁾ Represents netting under master netting arrangements and a net cash collateral payable of \$87 million and receivable of \$26 million as of June 30, 2022 and December 31, 2021, respectively.

Derivative contracts are recorded on the Consolidated Balance Sheets as either assets or liabilities and are stated at estimated fair value unless they are designated as normal purchases or normal sales and qualify for the exception afforded by GAAP. When available, the fair value of derivative contracts is estimated using unadjusted quoted prices for identical contracts in the market in which the Company transacts. When quoted prices for identical contracts are not available, the Company uses forward price curves. Forward price curves represent the Company's estimates of the prices at which a buyer or seller could contract today for delivery or settlement at future dates. The Company bases its forward price curves upon market price quotations, when available, or internally developed and commercial models, with internal and external fundamental data inputs. Market price quotations are obtained from independent brokers, exchanges, direct communication with market participants and actual transactions executed by the Company. Market price quotations are generally readily obtainable for the applicable term of the Company's outstanding derivative contracts; therefore, the Company's forward price curves reflect observable market quotes. Market price quotations for certain electricity and natural gas trading hubs are not as readily obtainable due to the length of the contract. Given that limited market data exists for these contracts, as well as for those contracts that are not actively traded, the Company uses forward price curves derived from internal models based on perceived pricing relationships to major trading hubs that are based on unobservable inputs. The estimated fair value of these derivative contracts is a function of the underlying forward commodity prices, interest rates, currency rates, related volatility, counterparty creditworthiness and duration of contracts.

The Company's mortgage loans held for sale are valued based on independent quoted market prices, where available, or the prices of other mortgage whole loans with similar characteristics. As necessary, these prices are adjusted for typical securitization activities, including servicing value, portfolio composition, market conditions and liquidity.

The Company's investments in money market mutual funds and debt and equity securities are stated at fair value. When available, a readily observable quoted market price or net asset value of an identical security in an active market is used to record the fair value. In the absence of a quoted market price or net asset value of an identical security, the fair value is determined using pricing models or net asset values based on observable market inputs and quoted market prices of securities with similar characteristics.

The following table reconciles the beginning and ending balances of the Company's financial assets and liabilities measured at fair value on a recurring basis using significant Level 3 inputs (in millions). Transfers out of Level 3 occur primarily due to increased price observability.

	Three-Month Periods Ended June 30,					Six-Month Periods Ended June 30,				
			Interes	t			Inte	rest		
	Con	nmodity	Rate	Rate		modity	Ra	ate		
	Der	Derivatives		Deri	vatives	Deriv	atives			
<u>2022:</u>										
Beginning balance	\$	(239)	\$	13	\$	(151)	\$	19		
Changes included in earnings ⁽¹⁾		(26)		8		(82)		2		
Changes in fair value recognized in OCI		5		—		10				
Changes in fair value recognized in net regulatory assets		1		—		(59)				
Purchases		1		_		1		_		
Settlements		11		_		34		_		
Transfers out of Level 3 into Level 2		69		_		69		_		
Ending balance	\$	(178)	\$	21	\$	(178)	\$	21		
<u>2021:</u>										
Beginning balance	\$	124	\$	41	\$	116	\$	62		
Changes included in earnings ⁽¹⁾		(10)				(16)		(21)		
Changes in fair value recognized in OCI		(6)		—		(7)		_		
Changes in fair value recognized in net regulatory assets		(7)				9		_		
Purchases		1		—		1		_		
Settlements		3				2				
Ending balance	\$	105	\$	41	\$	105	\$	41		

⁽¹⁾ Changes included in earnings for interest rate derivatives are reported net of amounts related to the satisfaction of the associated loan commitment.

The Company's long-term debt is carried at cost, including fair value adjustments and unamortized premiums, discounts and debt issuance costs as applicable, on the Consolidated Balance Sheets. The fair value of the Company's long-term debt is a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The carrying value of the Company's variable-rate long-term debt approximates fair value because of the frequent repricing of these instruments at market rates. The following table presents the carrying value and estimated fair value of the Company's long-term debt (in millions):

		As of Jun	e 30), 2022	1	As of Decem	nber 31, 2021		
	Carrying Value			Fair Value		Carrying Value		Fair Value	
Long-term debt	\$	51,117	\$	48,636	\$	49,762	\$	57,189	

(8) Commitments and Contingencies

Construction Commitments

During the six-month period ended June 30, 2022, PacifiCorp entered into a procurement and construction services agreement for \$849 million through 2024 for the construction of a key Energy Gateway Transmission segment extending between the Aeolus substation near Medicine Bow, Wyoming and the Clover substation near Mona, Utah.

Fuel Contracts

During the six-month period ended June 30, 2022, PacifiCorp entered into certain coal supply and transportation agreements totaling approximately \$200 million through 2024.

Legal Matters

The Company is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. The Company does not believe that such normal and routine litigation will have a material impact on its consolidated financial results. The Company is also involved in other kinds of legal actions, some of which assert or may assert claims or seek to impose fines, penalties and other costs in substantial amounts and are described below.

2020 Wildfires

In September 2020, a severe weather event resulting in high winds, low humidity and warm temperatures contributed to several major wildfires, real and personal property and natural resource damage, personal injuries and loss of life and widespread power outages in Oregon and Northern California. The wildfires spread across certain parts of PacifiCorp's service territory and surrounding areas across multiple counties in Oregon and California, including Siskiyou County, California; Jackson County, Oregon; Douglas County, Oregon; Marion County, Oregon; Lincoln County, Oregon; and Klamath County, Oregon burning over 500,000 acres in aggregate. Third party reports for these wildfires indicate over 2,000 structures destroyed, including residences; several structures damaged; multiple individuals injured; and several fatalities. Fire suppression costs estimated by various agencies total approximately \$150 million. Investigations into the cause and origin of each wildfire are complex and ongoing and being conducted by various entities, including the United States Forest Service, the California Public Utilities Commission, the Oregon Department of Forestry, the Oregon Department of Justice, PacifiCorp and various experts engaged by PacifiCorp.

Multiple lawsuits have been filed in Oregon and California, including a putative class action complaint in Oregon, on behalf of citizens and businesses who suffered damages from fires allegedly caused by PacifiCorp. Additionally, several insurance carriers have filed subrogation complaints in Oregon and California with allegations similar to those made in the aforementioned lawsuits. The final determinations of liability, however, will only be made following comprehensive investigations and litigation processes.

In California, under inverse condemnation, courts have held that investor-owned utilities can be liable for real and personal property damages without the utility being found negligent and regardless of fault. California law also permits inverse condemnation plaintiffs to recover reasonable attorney fees and costs. In both Oregon and California, PacifiCorp has equipment in areas accessed through special use permits, easements or similar agreements that may contain provisions requiring it to pay for damages caused by its equipment regardless of fault. Even if inverse condemnation or other provisions do not apply, PacifiCorp could nevertheless be found liable for all damages proximately caused by negligence, including real and personal property and natural resource damage; fire suppression costs; personal injury and loss of life damages; and interest.

During the three-month period ended June 30, 2022, PacifiCorp accrued \$64 million of losses net of expected insurance recoveries associated with the 2020 Wildfires resulting in an overall loss accrual net of expected insurance recoveries of \$200 million as of June 30, 2022 compared to \$136 million as of December 31, 2021. These accruals include PacifiCorp's estimate of losses for fire suppression costs, real and personal property damages, natural resource damages and noneconomic damages such as personal injury damages and loss of life damages that are considered probable of being incurred and that it is reasonably able to estimate at this time. For certain aspects of the 2020 Wildfires for which loss is considered probable, information necessary to reasonably estimate the potential losses, such as those related to natural resource damages, is not currently available. It is reasonably possible that PacifiCorp will incur additional losses beyond the amounts accrued; however, PacifiCorp is currently unable to estimate the range of possible additional losses that could be incurred due to the number of properties and parties involved and the variation in those types of properties and lack of available details. To the extent losses beyond the amounts accrued are incurred, additional insurance coverage is expected to be available to cover at least a portion of the losses. PacifiCorp's receivable for expected insurance recoveries was \$277 million as of June 30, 2022.

Environmental Laws and Regulations

The Company is subject to federal, state, local and foreign laws and regulations regarding climate change, renewable portfolio standards, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact the Company's current and future operations. The Company believes it is in material compliance with all applicable laws and regulations.

Hydroelectric Relicensing

PacifiCorp is a party to the 2016 amended Klamath Hydroelectric Settlement Agreement ("KHSA"), which is intended to resolve disputes surrounding PacifiCorp's efforts to relicense the Klamath Hydroelectric Project. The KHSA establishes a process for PacifiCorp, the states of Oregon and California ("States") and other stakeholders to assess whether dam removal can occur consistent with the settlement's terms. For PacifiCorp, the key elements of the settlement include: (1) a contribution from PacifiCorp's Oregon and California customers capped at \$200 million plus \$250 million in California bond funds; (2) complete indemnification from harms associated with dam removal; (3) transfer of the FERC license to a third-party dam removal entity, the Klamath River Renewal Corporation ("KRRC"), who would conduct dam removal; and (4) ability for PacifiCorp to operate the facilities for the benefit of customers until dam removal commences.

In September 2016, the KRRC and PacifiCorp filed a joint application with the FERC to transfer the license for the four mainstem Klamath dams from PacifiCorp to the KRRC. The FERC approved partial transfer of the Klamath license in a July 2020 order, subject to the condition that PacifiCorp remains co-licensee. Under the amended KHSA, PacifiCorp did not agree to remain co-licensee during the surrender and removal process given concerns about liability protections for PacifiCorp and its customers. In November 2020, PacifiCorp entered a memorandum of agreement (the "MOA") with the KRRC, the Karuk Tribe, the Yurok Tribe and the States to continue implementation of the KHSA. The agreement required the States, PacifiCorp and KRRC to file a new license transfer application to remove PacifiCorp from the license for the Klamath Hydroelectric Project and add the States and KRRC as co-licensees for the purposes of surrender. In addition, the MOA provides for additional contingency funding of \$45 million, equally split between PacifiCorp and the States, and for PacifiCorp and the States to equally share in any additional cost overruns in the unlikely event that dam removal costs exceed the \$450 million in funding to ensure dam removal is complete. The MOA also requires PacifiCorp to cover the costs associated with certain pre-existing environmental conditions. In June 2021, the FERC approved transfer of the four mainstem Klamath dams from PacifiCorp to the KRRC and the States as co-licensees. In July 2021, the Oregon, Wyoming, Idaho and California state public utility commissions conditionally approved the required property transfer applications. In August 2021, PacifiCorp notified the Public Service Commission of Utah of the property transfer, however no formal approval is required in Utah. The transfer will be effective within 30 days following the issuance of a license surrender from the FERC for the project, which remains pending. In February 2022, the FERC staff issued a draft environmental impact statement for the project, concluding that dam removal is the preferred alternative. A final environmental impact statement is expected later in 2022.

Guarantees

The Company has entered into guarantees as part of the normal course of business and the sale of certain assets. These guarantees are not expected to have a material impact on the Company's consolidated financial results.

(9) Revenue from Contracts with Customers

Energy Products and Services

The following table summarizes the Company's energy products and services revenue from contracts with customers ("Customer Revenue") by regulated and nonregulated, with further disaggregation of regulated by line of business, including a reconciliation to the Company's reportable segment information included in Note 12 (in millions):

	For the Three-Month Period Ended June 30, 2022															
	Pac	ifiCorp	MidAmerican Funding		NV Energy			Northern owergrid	BHE Pipeline Group		BHE Transmission		Re	BHE newables	HE and Other ⁽¹⁾	Total
Customer Revenue:																
Regulated:																
Retail electric	\$	1,167	\$	594	\$	831	\$	_	\$	_	\$	_	\$	_	\$ (1)	\$ 2,591
Retail gas		_		136		28		_		_		_		_	_	164
Wholesale		55		119		15		_		_		_		_	(2)	187
Transmission and distribution		45		13		18		274		_		172		_	_	522
Interstate pipeline		_		_		_		_		524		_		_	(27)	497
Other		28		_		_		_		_		_		_	_	28
Total Regulated		1,295		862		892		274		524		172			(30)	3,989
Nonregulated						1		42		285		15		262	151	756
Total Customer Revenue		1,295		862		893		316		809		187		262	121	4,745
Other revenue		19		35		6		29		47		(4)		32	31	195
Total	\$	1,314	\$	897	\$	899	\$	345	\$	856	\$	183	\$	294	\$ 152	\$ 4,940

						For	the S	Six-Mont	h P	eriod E	nde	d June 30, 20)22			
Customer Revenue:	Pac	ifiCorp	M	idAmerican Funding	Е	NV nergy		rthern vergrid	Pi	BHE peline Froup	Tr	BHE cansmission	Re	BHE newables	E and her ⁽¹⁾	Total
Regulated:																
Retail electric	\$	2,352	\$	1,066	\$	1,430	\$	_	\$	_	\$	_	\$	_	\$ (1)	\$ 4,847
Retail gas		_		473		79		_		_		_		_	_	552
Wholesale		110		280		35		_		_		_		_	(2)	423
Transmission and distribution		77		28		35		543		_		348		_	_	1,031
Interstate pipeline		_		_		_		_		1,269		_		_	(68)	1,201
Other		48				1				1						50
Total Regulated		2,587		1,847		1,580		543		1,270		348		_	(71)	8,104
Nonregulated		_		2		1		57		563		22		431	284	1,360
Total Customer Revenue		2,587		1,849		1,581		600		1,833		370		431	213	9,464
Other revenue		24		53		11		60		58		(4)		30	67	299
Total	\$	2,611	\$	1,902	\$	1,592	\$	660	\$	1,891	\$	366	\$	461	\$ 280	\$ 9,763

For the T	Three-Month	Period F	Inded June	30, 20	21
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	Pac	ifiCorp	M	idAmerican Funding	NV iergy	Northe Powerg		Pip	SHE peline roup	ine BHE		BHE Renewables		HE and other ⁽¹⁾	 Fotal
Customer Revenue:															
Regulated:															
Retail electric	\$	1,188	\$	516	\$ 708	\$	_	\$	_	\$	_	\$	_	\$ (1)	\$ 2,411
Retail gas		_		89	20		_		_		_		_	_	109
Wholesale		30		69	10		_		_		_		_	(1)	108
Transmission and distribution		37		15	22	2	243		_		178		_	_	495
Interstate pipeline		_		_	_		_		458		_		_	(25)	433
Other		31			1		_		(1)		_				31
Total Regulated		1,286		689	761	2	243		457		178			(27)	3,587
Nonregulated				1	1		8		232		7		239	124	612
Total Customer Revenue		1,286		690	762	2	251		689		185		239	97	4,199
Other revenue		12		3	5		29		17		(3)		28	11	102
Total	\$	1,298	\$	693	\$ 767	\$ 2	280	\$	706	\$	182	\$	267	\$ 108	\$ 4,301

For the	Six-Mo	ath Day	ind End	ad Imma	20 20	121
rortne	e Six-Ivio	ntn Per	10a E.Na	ea June	: 3U. ZI	<i>12</i> I

	Pac	ifiCorp	М	idAmerican Funding	F	NV Energy	orthern wergrid	Pi	BHE peline roup	eline BHE		BHE Renewables		BHE Renewables				HE and Other ⁽¹⁾	,	Total
Customer Revenue:																				
Regulated:																				
Retail electric	\$	2,333	\$	968	\$	1,219	\$ _	\$	_	\$	_	\$	_	\$ (1)	\$	4,519				
Retail gas		_		549		58	_		_		_		_	_		607				
Wholesale		66		194		25	_		17		_		_	(1)		301				
Transmission and distribution		62		30		43	506		_		350		_	_		991				
Interstate pipeline		_		_		_	_		1,273		_		_	(66)		1,207				
Other		54		_		1	_		1		_		_	_		56				
Total Regulated		2,515		1,741		1,346	506		1,291		350			(68)		7,681				
Nonregulated				11		1	18		469		15		405	311		1,230				
Total Customer Revenue		2,515		1,752		1,347	524		1,760		365		405	243		8,911				
Other revenue		25		8		11	56		39		(3)		52	51		239				
Total	\$	2,540	\$	1,760	\$	1,358	\$ 580	\$	1,799	\$	362	\$	457	\$ 294	\$	9,150				

⁽¹⁾ The BHE and Other reportable segment represents amounts related principally to other entities, including MidAmerican Energy Services, LLC, corporate functions and intersegment eliminations.

Real Estate Services

The following table summarizes the Company's real estate services Customer Revenue by line of business (in millions):

	HomeServices									
	1	Three-Mor			Six-Mon Ended					
		2022		2021		2022	2021			
Customer Revenue:										
Brokerage	\$	1,544	\$	1,569	\$	2,636	\$	2,591		
Franchise		17		24		37		42		
Total Customer Revenue		1,561		1,593		2,673		2,633		
Mortgage and other revenue		111		170		206		362		
Total	\$	1,672	\$	1,763	\$	2,879	\$	2,995		

Remaining Performance Obligations

The following table summarizes the Company's revenue it expects to recognize in future periods related to significant unsatisfied remaining performance obligations for fixed contracts with expected durations in excess of one year as of June 30, 2022, by reportable segment (in millions):

	formanc pected to			
	than 12 onths		ore than months	Total
BHE Pipeline Group	\$ 3,324	\$	21,878	\$ 25,202
BHE Transmission	695		348	1,043
Total	\$ 4,019	\$	22,226	\$ 26,245

(10) BHE Shareholders' Equity

In May 2022, BHE redeemed at par 800,006 shares of its 4.00% Perpetual Preferred Stock from certain subsidiaries of Berkshire Hathaway Inc. for \$800 million, plus an additional amount equal to the accrued dividends on the pro rata shares redeemed.

In June 2022, BHE purchased 740,961 shares of its common stock held by Mr. Gregory E. Abel, BHE's Chair, for \$870 million. The purchase was pursuant to the terms of BHE's Shareholders Agreement.

(11) Components of Accumulated Other Comprehensive Loss, Net

The following table shows the change in accumulated other comprehensive loss by each component of other comprehensive income (loss), net of applicable income tax (in millions):

	Am Ret	ecognized ounts on irement enefits	Tı	Foreign Currency canslation ljustment	(L	Unrealized osses) Gains on Cash llow Hedges	N	oncontrolling Interests	AOCI Attributable To BHE areholders, Net
Balance, December 31, 2020	\$	(492)	\$	(1,062)	\$	(8)	\$	10	\$ (1,552)
Other comprehensive income (loss)		22		159		15		(4)	192
Balance, June 30, 2021	\$	(470)	\$	(903)	\$	7	\$	6	\$ (1,360)
Balance, December 31, 2021	\$	(318)	\$	(1,086)	\$	59	\$	5	\$ (1,340)
Other comprehensive income (loss)		40		(591)		103		_	(448)
Balance, June 30, 2022	\$	(278)	\$	(1,677)	\$	162	\$	5	\$ (1,788)

(12) Segment Information

The Company's reportable segments with foreign operations include Northern Powergrid, whose business is principally in the United Kingdom, and BHE Transmission, whose business includes operations in Canada. Intersegment eliminations and adjustments, including the allocation of goodwill, have been made. Information related to the Company's reportable segments is shown below (in millions):

	Three-Mon	nth	Periods	Six-Month Periods				
	Ended.	Jun	e 30,		Ended .	June	30,	
	2022		2021		2022		2021	
Operating revenue:								
PacifiCorp	\$ 1,314	\$	1,298	\$	2,611	\$	2,540	
MidAmerican Funding	897		693		1,902		1,760	
NV Energy	899		767		1,592		1,358	
Northern Powergrid	345		280		660		580	
BHE Pipeline Group	856		706		1,891		1,799	
BHE Transmission	183		182		366		362	
BHE Renewables	294		267		461		457	
HomeServices	1,672		1,763		2,879		2,995	
BHE and Other ⁽¹⁾	 152		108		280		294	
Total operating revenue	\$ 6,612	\$	6,064	\$	12,642	\$	12,145	
Depreciation and amortization:								
PacifiCorp	\$ 279	\$	275	\$	559	\$	539	
MidAmerican Funding	277		209		527		416	
NV Energy	139		137		279		273	
Northern Powergrid	100		73		180		144	
BHE Pipeline Group	125		121		256		239	
BHE Transmission	60		60		118		118	
BHE Renewables	66		61		131		121	
HomeServices	14		12		29		23	
BHE and Other ⁽¹⁾	(1)		(1)		2		1	
Total depreciation and amortization	\$ 1,059	\$	947	\$	2,081	\$	1,874	

	Three-Month Periods Ended June 30,					Six-Montl Ended J	June 30,		
		2022		2021		2022		2021	
Operating income:									
PacifiCorp	\$	158	\$	283	\$	374	\$	517	
MidAmerican Funding		90		103		190		151	
NV Energy		140		145		202		215	
Northern Powergrid		110		126		269		277	
BHE Pipeline Group		352		245		890		863	
BHE Transmission		84		85		167		166	
BHE Renewables		134		97		132		130	
HomeServices		117		179		145		291	
BHE and Other ⁽¹⁾		22		(55)		74		(69)	
Total operating income		1,207		1,208		2,443		2,541	
Interest expense		(550)		(532)		(1,082)		(1,062)	
Capitalized interest		18		14		35		28	
Allowance for equity funds		42		30		80		56	
Interest and dividend income		30		26		53		47	
Gains on marketable securities, net		2,528		1,966		1,271		848	
Other, net		(26)		48		(21)	_	56	
Total income before income tax expense (benefit) and equity loss	\$	3,249	\$	2,760	\$	2,779	\$	2,514	
Interest expense:									
PacifiCorp	\$	107	\$	105	\$	213	\$	212	
MidAmerican Funding		83		78		165		156	
NV Energy		52		51		103		103	
Northern Powergrid		34		32		66		65	
BHE Pipeline Group		36		40		73		78	
BHE Transmission		38		40		76		78	
BHE Renewables		45		40		86		80	
HomeServices		2		1		3		2	
BHE and Other ⁽¹⁾		153		145		297		288	
Total interest expense	\$	550	\$		\$	-	\$	1,062	
Earnings on common shares:									
PacifiCorp	\$	83	\$	226	\$	213	\$	395	
MidAmerican Funding		204		211		445		355	
NV Energy		93		100		122		134	
Northern Powergrid		71		(25)		182		79	
BHE Pipeline Group		199		100		521		483	
BHE Transmission		62		60		124		119	
BHE Renewables		249		181		353		197	
HomeServices		84		135		105		219	
BHE and Other ⁽¹⁾		1,839		1,256		674		229	
Total earnings on common shares	\$	2,884	\$		\$		\$	2,210	
Total carnings on common shares	ψ	۷,004	Ψ	۷,۷44	ψ	4,139	Ψ	۷,410	

	As of						
	June 30, 2022			December 31,			
				2021			
Assets:							
PacifiCorp	\$	28,596	\$	27,615			
MidAmerican Funding		25,733		25,352			
NV Energy		15,905		15,239			
Northern Powergrid		9,343		9,326			
BHE Pipeline Group		20,691		20,434			
BHE Transmission		9,441		9,476			
BHE Renewables		11,853		11,829			
HomeServices		4,115		4,574			
BHE and Other ⁽¹⁾		9,618		8,220			
Total assets	\$	135,295	\$	132,065			

(1) The differences between the reportable segment amounts and the consolidated amounts, described as BHE and Other, relate principally to other entities, including MidAmerican Energy Services, LLC, corporate functions and intersegment eliminations.

	 Three-Moi Ended	 		th Periods June 30,			
	2022	2021	2022		2021		
Operating revenue by country:							
U.S.	\$ 6,087	\$ 5,604	\$ 11,621	\$	11,201		
United Kingdom	345	280	660		580		
Canada	180	180	361		357		
Other	_	_	_		7		
Total operating revenue by country	\$ 6,612	\$ 6,064	\$ 12,642	\$	12,145		
Income before income tax expense (benefit) and equity loss by country:							
U.S.	\$ 3,117	\$ 2,611	\$ 2,463	\$	2,188		
United Kingdom	87	104	226		236		
Canada	46	46	92		85		
Other	(1)	(1)	(2)		5		
Total income before income tax expense (benefit) and equity loss by country	\$ 3,249	\$ 2,760	\$ 2,779	\$	2,514		

The following table shows the change in the carrying amount of goodwill by reportable segment for the six-month period ended June 30, 2022 (in millions):

	Pac	eifiCorp	idAmerican Funding	_ <u>F</u>	NV Energy	orthern owergrid	P	BHE ipeline Group	Tr	BHE ansmission	Re	BHE enewables	Но	omeServices	 Total
December 31, 2021	\$	1,129	\$ 2,102	\$	2,369	\$ 992	\$	1,814	\$	1,563	\$	95	\$	1,586	\$ 11,650
Acquisitions		_	_		_	_		_		_		_		8	8
Foreign currency translation			_		_	(70)				(29)				_	(99)
June 30, 2022	\$	1,129	\$ 2,102	\$	2,369	\$ 922	\$	1,814	\$	1,534	\$	95	\$	1,594	\$ 11,559

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following is management's discussion and analysis of certain significant factors that have affected the consolidated financial condition and results of operations of the Company during the periods included herein. Explanations include management's best estimate of the impact of weather, customer growth, usage trends and other factors. This discussion should be read in conjunction with the Company's historical unaudited Consolidated Financial Statements and Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q. The Company's actual results in the future could differ significantly from the historical results.

BHE is a holding company that owns a highly diversified portfolio of locally managed businesses principally engaged in the energy industry and is a consolidated subsidiary of Berkshire Hathaway. As of August 4, 2022, Berkshire Hathaway and family members and related or affiliated entities of the late Mr. Walter Scott, Jr., a former member of BHE's Board of Directors, beneficially owned 92% and 8%, respectively, of BHE's common stock.

Berkshire Hathaway Energy's operations are organized as eight business segments: PacifiCorp, MidAmerican Funding (which primarily consists of MidAmerican Energy), NV Energy (which primarily consists of Nevada Power and Sierra Pacific), Northern Powergrid (which primarily consists of Northern Powergrid (Northeast) plc and Northern Powergrid (Yorkshire) plc), BHE Pipeline Group (which primarily consists of BHE GT&S, Northern Natural Gas and Kern River), BHE Transmission (which consists of BHE Canada (which primarily consists of AltaLink) and BHE U.S. Transmission), BHE Renewables and HomeServices. BHE, through these locally managed and operated businesses, owns four utility companies in the U.S. serving customers in 11 states, two electricity distribution companies in Great Britain, five interstate natural gas pipeline companies, one of which owns a liquefied natural gas ("LNG") export, import and storage facility, in the U.S., an electric transmission business in Canada, interests in electric transmission businesses in the U.S., a renewable energy business primarily investing in wind, solar, geothermal and hydroelectric projects, the largest residential real estate brokerage firm in the U.S. and one of the largest residential real estate brokerage franchise networks in the U.S. The reportable segment financial information includes all necessary adjustments and eliminations needed to conform to the Company's significant accounting policies. The differences between the reportable segment amounts and the consolidated amounts, described as BHE and Other, relate principally to other entities, including MidAmerican Energy Services, LLC, corporate functions and intersegment eliminations.

Results of Operations for the Second Quarter and First Six Months of 2022 and 2021

Overview

Operating revenue and earnings on common shares for the Company's reportable segments are summarized as follows (in millions):

	Second Quarter						First Six Months					
		2022		2021		Change	•	2022	2021		Cha	nge
Operating revenue:												
PacifiCorp	\$	1,314	\$	1,298	\$	16	1 %	\$ 2,611	\$ 2,540	\$	71	3 %
MidAmerican Funding		897		693		204	29	1,902	1,760		142	8
NV Energy		899		767		132	17	1,592	1,358		234	17
Northern Powergrid		345		280		65	23	660	580		80	14
BHE Pipeline Group		856		706		150	21	1,891	1,799		92	5
BHE Transmission		183		182		1	1	366	362		4	1
BHE Renewables		294		267		27	10	461	457		4	1
HomeServices		1,672		1,763		(91)	(5)	2,879	2,995		(116)	(4)
BHE and Other		152		108		44	41	280	294		(14)	(5)
Total operating revenue	\$	6,612	\$	6,064	\$	548	9 %	\$12,642	\$12,145	\$	497	4 %
		_										
Earnings on common shares:												
PacifiCorp	\$	83	\$	226	\$	(143)	(63)%	\$ 213	\$ 395	\$	(182)	(46)%
MidAmerican Funding		204		211		(7)	(3)	445	355		90	25
NV Energy		93		100		(7)	(7)	122	134		(12)	(9)
Northern Powergrid		71		(25)		96	*	182	79		103	*
BHE Pipeline Group		199		100		99	99	521	483		38	8
BHE Transmission		62		60		2	3	124	119		5	4
BHE Renewables ⁽¹⁾		249		181		68	38	353	197		156	79
HomeServices		84		135		(51)	(38)	105	219		(114)	(52)
BHE and Other		1,839		1,256		583	46	674	229		445	*
Total earnings on common shares	\$	2,884	\$	2,244	\$	640	29 %	\$ 2,739	\$ 2,210	\$	529	24 %

⁽¹⁾ Includes the tax attributes of disregarded entities that are not required to pay income taxes and the earnings of which are taxable directly to BHE.

Earnings on common shares increased \$640 million for the second quarter of 2022 compared to 2021. The second quarter of 2022 included a pre-tax unrealized gain of \$2,557 million (\$2,020 million after-tax) compared to a pre-tax unrealized gain in the second quarter of 2021 of \$1,954 million (\$1,420 million after-tax) on the Company's investment in BYD Company Limited. Excluding the impact of this item, adjusted earnings on common shares for the second quarter of 2022 was \$864 million, an increase of \$40 million, or 5%, compared to adjusted earnings on common shares in the second quarter of 2021 of \$824 million.

Earnings on common shares increased \$529 million for the first six months of 2022 compared to 2021. The first six months of 2022 included a pre-tax unrealized gain of \$1,310 million (\$1,035 million after-tax) compared to a pre-tax unrealized gain in the first six months of 2021 of \$830 million (\$602 million after-tax) on the Company's investment in BYD Company Limited. Excluding the impact of this item, adjusted earnings on common shares for the first six months of 2022 was \$1,704 million, an increase of \$96 million, or 6%, compared to adjusted earnings on commons shares in the first six months of 2021 of \$1,608 million.

Not meaningful

The increases in earnings on common shares for the second quarter and for the first six months of 2022 compared to 2021 were primarily due to the following:

- The Utilities' earnings decreased \$157 million for the second quarter and \$104 million for the first six months of 2022 compared to 2021, reflecting higher operations and maintenance expense, higher depreciation and amortization expense and unfavorable investment earnings, partially offset by higher electric utility margin and a favorable income tax benefit from higher PTCs recognized. Electric retail customer volumes increased 1.3% for the first six months of 2022 compared to 2021, primarily due to higher customer usage and an increase in the average number of customers;
- Northern Powergrid's earnings increased \$96 million for the second quarter and \$103 million for the first six months of 2022 compared to 2021, primarily due to a deferred income tax charge of \$109 million related to a June 2021 enacted increase in the United Kingdom corporate income tax rate from 19% to 25% effective April 1, 2023;
- BHE Pipeline Group's earnings increased \$99 million for the second quarter and \$38 million for the first six months of 2022 compared to 2021, largely due to higher earnings at BHE GT&S from favorable state unitary income tax adjustments, the impacts of the EGTS general rate case and lower operations and maintenance expense. In addition, earnings for the first six months decreased from the effects of higher margins on natural gas sales and higher transportation revenue in the first quarter of 2021 at Northern Natural Gas from the February 2021 polar vortex weather event:
- BHE Renewables' earnings increased \$68 million for the second quarter and \$156 million for the first six months of 2022 compared to 2021, primarily due to higher operating revenue from owned renewable energy projects and higher earnings from tax equity investments, with the first six months being positively impacted by the unfavorable impacts in the first quarter of 2021 from the February 2021 polar vortex weather event;
- HomeServices' earnings decreased \$51 million for the second quarter and \$114 million for the first six months of 2022 compared to 2021, reflecting lower earnings from mortgage services mainly from a decrease in funded volumes and lower earnings from brokerage and settlement services largely attributable to a decrease in closed units at existing companies; and
- BHE and Other's earnings increased \$583 million for the second quarter and \$445 million for the first six months of 2022 compared to 2021, mainly due to \$600 million and \$433 million, respectively, of favorable changes in the after-tax unrealized position of the Company's investment in BYD Company Limited and lower dividends on BHE's 4.00% Perpetual Preferred Stock issued to certain subsidiaries of Berkshire Hathaway, partially offset by lower federal income tax credits recognized on a consolidated basis.

Reportable Segment Results

PacifiCorp

Operating revenue increased \$16 million for the second quarter of 2022 compared to 2021, primarily due to higher wholesale and other revenue of \$30 million, partially offset by lower retail revenue of \$14 million. Wholesale and other revenue increased primarily due to higher average wholesale prices and higher wheeling revenue. Retail revenue decreased primarily due to lower retail volumes of \$42 million, partially offset by price impacts of \$28 million from higher average retail rates primarily due to tariff changes. Retail customer volumes decreased 3.3%, primarily due to the unfavorable impact of weather and lower customer usage, partially offset by an increase in the average number of customers.

Earnings decreased \$143 million for the second quarter of 2022 compared to 2021, primarily due to higher operations and maintenance expense of \$120 million, an unfavorable income tax benefit and unfavorable changes in the cash surrender value of corporate-owned life insurance policies, partially offset by higher utility margin of \$6 million. Operations and maintenance expense increased mainly due to an increase in the loss accruals associated with the September 2020 wildfires, net of estimated insurance recoveries, and higher general and plant maintenance costs. Utility margin increased primarily due to lower purchased power costs and the higher wholesale and other revenue, partially offset by higher thermal generation costs, the lower retail revenue and lower deferred net power costs in accordance with established adjustment mechanisms. The unfavorable income tax benefit was largely due to lower PTCs recognized of \$22 million and the effects of ratemaking of \$18 million.

Operating revenue increased \$71 million for the first six months of 2022 compared to 2021, primarily due to higher wholesale and other revenue of \$45 million and higher retail revenue of \$26 million. Wholesale and other revenue increased primarily due to higher average wholesale prices and higher wheeling revenue. Retail revenue increased primarily due to price impacts of \$43 million from higher average retail rates largely due to tariff changes, partially offset by lower retail volumes of \$17 million. Retail customer volumes decreased 0.7%, primarily due to the unfavorable impact of weather and lower customer usage, partially offset by an increase in the average number of customers.

Earnings decreased \$182 million for the first six months of 2022 compared to 2021, primarily due to higher operations and maintenance expense of \$138 million, an unfavorable income tax benefit, higher depreciation and amortization expense of \$20 million, mainly from additional assets placed in-service, and unfavorable changes in the cash surrender value of corporate-owned life insurance policies, partially offset by higher utility margin of \$20 million. Operations and maintenance expense increased mainly due to an increase in loss accruals related to the September 2020 wildfires, net of estimated insurance recoveries, and higher general and plant maintenance costs. Utility margin increased primarily due to the higher retail, wholesale and other revenues, partially offset by higher thermal generation costs. The unfavorable income tax benefit was largely due to lower PTCs recognized of \$27 million and the effects of ratemaking of \$27 million.

MidAmerican Funding

Operating revenue increased \$204 million for the second quarter of 2022 compared to 2021, primarily due to higher electric operating revenue of \$139 million and higher natural gas operating revenue of \$65 million. Electric operating revenue increased due to higher retail revenue of \$77 million and higher wholesale and other revenue of \$62 million. Electric retail revenue increased primarily due to higher recoveries through adjustment clauses of \$59 million (fully offset in expense, primarily cost of sales) and higher customer volumes of \$11 million. Electric wholesale and other revenue increased mainly due to higher average wholesale per-unit prices of \$59 million. Electric retail customer volumes increased 3.3% due to higher customer usage and the favorable impact of weather. Natural gas operating revenue increased due to higher purchased gas adjustment recoveries of \$63 million (fully offset in cost of sales), primarily from a higher average per-unit cost of natural gas sold.

Earnings decreased \$7 million for the second quarter of 2022 compared to 2021, primarily due to higher depreciation and amortization expense of \$68 million, unfavorable changes in the cash surrender value of corporate-owned life insurance policies, higher operations and maintenance expense of \$16 million and higher interest expense of \$5 million, partially offset by higher electric utility margin of \$68 million, a favorable income tax benefit and higher allowances for equity and borrowed funds used during construction of \$9 million. Depreciation and amortization expense increased primarily from the impacts of certain regulatory mechanisms and additional assets placed in-service. Electric utility margin increased primarily due to the higher retail and wholesale revenues, partially offset by higher purchased power costs. The favorable income tax benefit was largely due to higher PTCs recognized of \$39 million from higher wind-powered generation, partially offset by the effects of ratemaking.

Operating revenue increased \$142 million for the first six months of 2022 compared to 2021, primarily due to higher electric operating revenue of \$202 million, partially offset by lower natural gas operating revenue of \$51 million. Electric operating revenue increased due to higher wholesale and other revenue of \$105 million and higher retail revenue of \$97 million. Electric wholesale and other revenue increased mainly due to higher average wholesale per-unit prices of \$78 million and higher wholesale volumes of \$28 million. Electric retail revenue increased primarily due to higher recoveries through adjustment clauses of \$63 million (fully offset in expense, primarily cost of sales) and higher customer volumes of \$28 million. Electric retail customer volumes increased 4.4% due to higher customer usage and the favorable impact of weather. Natural gas operating revenue decreased due to lower purchased gas adjustment recoveries of \$71 million (fully offset in cost of sales), primarily from a lower average per-unit cost of natural gas sold driven largely by the February 2021 polar vortex weather event, partially offset by the impacts of certain regulatory recovery mechanisms of \$5 million, the impacts of tax reform of \$5 million and the favorable impact of weather of \$5 million.

Earnings increased \$90 million for the first six months of 2022 compared to 2021, primarily due to higher electric utility margin of \$157 million, a favorable income tax benefit, higher natural gas utility margin of \$20 million and higher allowances for equity and borrowed funds used during construction of \$20 million, partially offset by higher depreciation and amortization expense of \$111 million, unfavorable changes in the cash surrender value of corporate-owned life insurance policies, higher operations and maintenance expense of \$15 million, higher interest expense of \$9 million and lower nonregulated utility margin of \$8 million. Electric utility margin increased primarily due to the higher wholesale and retail revenues, partially offset by higher purchased power costs. The favorable income tax benefit was mainly due to higher PTCs recognized of \$91 million from higher wind-powered generation, partially offset by the effects of ratemaking. Depreciation and amortization expense increased primarily from the impacts of certain regulatory mechanisms and additional assets placed in-service.

NV Energy

Operating revenue increased \$132 million for the second quarter of 2022 compared to 2021, primarily due to higher electric operating revenue of \$123 million and higher natural gas operating revenue of \$8 million. Electric operating revenue increased primarily due to higher fully-bundled energy rates (fully offset in cost of sales) of \$121 million and higher regulatory-related revenue deferrals of \$11 million, partially offset by unfavorable price impacts from changes in sales mix of \$12 million. Electric retail customer volumes increased 0.4%, primarily due to an increase in the average number of customers, partially offset by the unfavorable impact of weather. Natural gas operating revenue increased primarily due to a higher average per-unit cost of natural gas sold (fully offset in cost of sales).

Earnings decreased \$7 million for the second quarter of 2022 compared to 2021, mainly due to unfavorable changes in the cash surrender value of corporate-owned life insurance policies, higher depreciation and amortization expense of \$3 million, primarily from additional plant placed in-service, and higher operations and maintenance expense of \$2 million, primarily from an unfavorable change in earnings sharing at the Nevada Utilities, partially offset by higher interest and dividend income of \$9 million, primarily from carrying charges on regulatory balances.

Operating revenue increased \$234 million for the first six months of 2022 compared to 2021, primarily due to higher electric operating revenue of \$213 million and higher natural gas operating revenue of \$21 million. Electric operating revenue increased primarily due to higher fully-bundled energy rates (fully offset in cost of sales) of \$209 million, higher regulatory-related revenue deferrals of \$8 million and higher transmission and wholesale revenue of \$5 million, partially offset by unfavorable price impacts from changes in sales mix of \$7 million. Electric retail customer volumes increased 2.0%, primarily due to an increase in the average number of customers and higher customer usage, partially offset by the unfavorable impact of weather. Natural gas operating revenue increased primarily due to a higher average per-unit cost of natural gas sold (fully offset in cost of sales).

Earnings decreased \$12 million for the first six months of 2022 compared to 2021, mainly due to unfavorable changes in the cash surrender value of corporate-owned life insurance policies, higher operations and maintenance expense of \$8 million, primarily from an unfavorable change in earnings sharing at the Nevada Utilities and increased plant operations and maintenance expenses, and higher depreciation and amortization expense of \$6 million, primarily from additional plant placed in-service, partially offset by higher interest and dividend income of \$14 million, primarily from carrying charges on regulatory balances.

Northern Powergrid

Operating revenue increased \$65 million for the second quarter of 2022 compared to 2021, primarily due to higher distribution revenue of \$60 million and revenue from a gas project that commenced commercial operation in March 2022 totaling \$40 million, partially offset by \$40 million from the stronger U.S. dollar. Distribution revenue increased due to the recovery of Supplier of Last Resort payments totaling \$45 million (fully offset in cost of sales) and higher tariff rates of \$25 million, partially offset by a 4.0% decline in units distributed of \$9 million.

Earnings increased \$96 million for the second quarter of 2022 compared to 2021, primarily due to a deferred income tax charge of \$109 million related to a June 2021 enacted increase in the United Kingdom corporate income tax rate from 19% to 25% effective April 1, 2023 and the higher distribution tariff rates, partially offset by higher distribution-related operating and depreciation expenses of \$27 million, including higher storm-related costs, \$9 million from the stronger U.S. dollar and the decline in units distributed.

Operating revenue increased \$80 million for the first six months of 2022 compared to 2021, primarily due to higher distribution revenue of \$70 million and revenue from a gas project that commenced commercial operation in March 2022 totaling \$50 million, partially offset by \$45 million from the stronger U.S. dollar. Distribution revenue increased due to the recovery of Supplier of Last Resort payments totaling \$45 million (fully offset in cost of sales) and higher tariff rates of \$39 million, partially offset by a 3.3% decline in units distributed of \$12 million.

Earnings increased \$103 million for the first six months of 2022 compared to 2021, primarily due to a deferred income tax charge of \$109 million related to a June 2021 enacted increase in the United Kingdom corporate income tax rate from 19% to 25% effective April 1, 2023 and the higher distribution tariff rates, partially offset by higher distribution-related operating and depreciation expenses of \$27 million, including higher storm-related costs, the decline in units distributed and \$8 million from the stronger U.S. dollar.

BHE Pipeline Group

Operating revenue increased \$150 million for the second quarter of 2022 compared to 2021, primarily due to higher non-regulated revenue of \$58 million (largely offset in cost of sales) at BHE GT&S from favorable pricing, an increase in regulated gas transportation and storage services rates due to an agreement in principle for EGTS' general rate case of \$25 million, higher LNG variable revenue of \$25 million at Cove Point, higher transportation revenue of \$17 million at Northern Natural Gas due to higher volumes and rates and higher gas sales of \$9 million (largely offset in cost of sales) related to system balancing activities at Northern Natural Gas.

Earnings increased \$99 million for the second quarter of 2022 compared to 2021, primarily due to higher earnings of \$90 million at BHE GT&S largely due to favorable state unitary income tax adjustments, the impacts of the EGTS general rate case, lower operations and maintenance expense, favorable valuations of system gas and higher margin from non-regulated activities.

Operating revenue increased \$92 million for the first six months of 2022 compared to 2021, primarily due to higher non-regulated revenue of \$69 million (largely offset in cost of sales) at BHE GT&S from favorable pricing, higher LNG variable revenue of \$38 million at Cove Point and an increase in regulated gas transportation and storage services rates due to an agreement in principle for EGTS' general rate case of \$25 million, partially offset by lower gas sales of \$32 million related to system balancing activities at Northern Natural Gas, lower gas sales of \$17 million at EGTS used for operational and system balancing purposes and lower transportation revenue of \$3 million at Northern Natural Gas. The variances in gas sales and transportation revenue at Northern Natural Gas included favorable impacts recognized in the first quarter of 2021 of \$77 million and \$49 million, respectively, from the February 2021 polar vortex weather event. Excluding this item, gas sales increased \$45 million (largely offset in cost of sales) and transportation revenue increased \$46 million due to higher volumes and rates.

Earnings increased \$38 million for the first six months of 2022 compared to 2021, primarily due to higher earnings of \$99 million at BHE GT&S, partially offset by lower earnings of \$60 million at Northern Natural Gas. Earnings at BHE GT&S increased mainly due to favorable state unitary income tax adjustments, the impacts of the EGTS general rate case, lower operations and maintenance expense, favorable property tax assessments, increased earnings at Cove Point and higher margin from non-regulated activities. Earnings at Northern Natural Gas decreased as the higher gross margin on gas sales and higher transportation revenue in the first quarter of 2021 from the February 2021 polar vortex weather event were partially offset by the favorable transportation revenue due to higher volumes and rates.

BHE Transmission

Operating revenue increased \$1 million for the second quarter and \$4 million for the first six months of 2022 compared to 2021, primarily due to higher non-regulated revenue and higher revenue at AltaLink from recovery of higher costs, partially offset by \$7 million from the weaker U.S. dollar.

Earnings increased \$2 million for the second quarter and \$5 million for the first six months of 2022 compared to 2021, primarily due to the higher non-regulated revenue and improved equity earnings at Electric Transmission Texas, LLC, partially offset by \$2 million from the weaker U.S. dollar.

BHE Renewables

Operating revenue increased \$27 million for the second quarter of 2022 compared to 2021, primarily due to higher wind, geothermal and solar revenues of \$51 million from higher generation and pricing, partially offset by unfavorable changes in the valuation of certain derivative contracts totaling \$14 million and lower natural gas revenues of \$13 million from lower generation.

Earnings increased \$68 million for the second quarter of 2022 compared to 2021, primarily due to higher wind earnings of \$58 million and higher geothermal earnings of \$11 million, largely due to the higher operating revenue and lower maintenance costs. Wind earnings increased primarily due to higher earnings from owned projects of \$31 million, largely from the higher operating revenue and favorable production tax credits offset by the unfavorable derivative contract valuations, and higher earnings from tax equity investments of \$27 million, mainly from higher production tax credits offset by unfavorable performance.

Operating revenue increased \$4 million for the first six months of 2022 compared to 2021, primarily due to higher wind, geothermal and solar revenues of \$77 million from higher generation and pricing, partially offset by unfavorable changes in the valuation of certain derivative contracts totaling \$57 million, lower natural gas revenues of \$10 million from lower generation and lower hydro revenues of \$6 million due to the transfer of the Casecnan generating facility to the Philippine National Irrigation Administration in December 2021.

Earnings increased \$156 million for the first six months of 2022 compared to 2021, primarily due to higher wind earnings of \$150 million, higher solar earnings of \$10 million, mainly due to the higher operating revenue, and higher geothermal earnings of \$9 million, largely due to the higher operating revenue and lower maintenance costs, partially offset by lower hydro earnings of \$10 million due to the Casecnan generating facility transfer. Wind earnings increased primarily due to higher earnings from tax equity investments of \$123 million, mainly as a result of the unfavorable impacts in the first quarter of 2021 from the February 2021 polar vortex weather event and higher production tax credits offset by unfavorable performance, and higher earnings from owned projects of \$27 million, largely from the higher operating revenue and favorable production tax credits offset by the unfavorable derivative contract valuations.

HomeServices

Operating revenue decreased \$91 million for the second quarter of 2022 compared to 2021, primarily due to lower mortgage revenue of \$63 million from a 29% decrease in funded volume due to a decline in refinance activity and lower brokerage and settlement services revenue of \$26 million from a decrease in closed transaction volumes.

Earnings decreased \$51 million for the second quarter of 2022 compared to 2021, primarily due to lower earnings from brokerage and settlement services of \$33 million, largely attributable to the decrease in closed units at existing companies, and lower earnings from mortgage services of \$22 million from the decrease in funded volume.

Operating revenue decreased \$116 million for the first six months of 2022 compared to 2021, primarily due to lower mortgage revenue of \$160 million from a 34% decrease in funded volume due to a decline in refinance activity, partially offset by higher brokerage revenue of \$67 million from a 3% increase in closed transaction volume. The increase in brokerage volume was due to acquisitions and a 10% increase in average sales price at existing companies offset by 15% fewer closed units at existing companies.

Earnings decreased \$114 million for the first six months of 2022 compared to 2021, primarily due to lower earnings from mortgage services of \$71 million and lower earnings from brokerage and settlement services of \$49 million due to the decrease in closed units at existing companies. Earnings from mortgage services were lower primarily due to the decrease in funded volumes, partially offset by favorable operating expense variances.

BHE and Other

Operating revenue increased \$44 million for the second quarter of 2022 compared to 2021, primarily due to higher electricity and natural gas sales revenue at MidAmerican Energy Services, LLC, from favorable pricing and higher electricity volumes offset by lower natural gas volumes.

Earnings increased \$583 million for the second quarter of 2022 compared to 2021, primarily due to the \$600 million favorable comparative change in the after-tax unrealized position of the Company's investment in BYD Company Limited, lower corporate costs and \$25 million of lower dividends on BHE's 4.00% Perpetual Preferred Stock issued to certain subsidiaries of Berkshire Hathaway, partially offset by \$41 million of lower federal income tax credits recognized on a consolidated basis, unfavorable changes in the cash surrender value of corporate-owned life insurance policies and higher BHE corporate interest expense from an April 2022 debt issuance.

Operating revenue decreased \$14 million for the first six months of 2022 compared to 2021, primarily due to lower electricity sales revenue at MidAmerican Energy Services, LLC, from unfavorable pricing offset by higher volumes, partially offset by higher natural gas sales revenue at MidAmerican Energy Services, LLC, from favorable pricing offset by lower volumes.

Earnings increased \$445 million for the first six months of 2022 compared to 2021, primarily due to the \$433 million favorable comparative change in the after-tax unrealized position of the Company's investment in BYD Company Limited, lower corporate costs, \$46 million of lower dividends on BHE's 4.00% Perpetual Preferred Stock issued to certain subsidiaries of Berkshire Hathaway and higher earnings of \$45 million at MidAmerican Energy Services, LLC, mainly due to favorable changes in unrealized positions on derivative contracts, partially offset by \$95 million of lower federal income tax credits recognized on a consolidated basis, unfavorable changes in the cash surrender value of corporate-owned life insurance policies and higher BHE corporate interest expense from an April 2022 debt issuance.

Liquidity and Capital Resources

Each of BHE's direct and indirect subsidiaries is organized as a legal entity separate and apart from BHE and its other subsidiaries. It should not be assumed that the assets of any subsidiary will be available to satisfy BHE's obligations or the obligations of its other subsidiaries. However, unrestricted cash or other assets that are available for distribution may, subject to applicable law, regulatory commitments and the terms of financing and ring-fencing arrangements for such parties, be advanced, loaned, paid as dividends or otherwise distributed or contributed to BHE or affiliates thereof. The Company's long-term debt may include provisions that allow BHE or its subsidiaries to redeem such debt in whole or in part at any time. These provisions generally include make-whole premiums. Refer to Note 18 of Notes to Consolidated Financial Statements in Item 8 of the Company's Annual Report on Form 10-K for the year ended December 31, 2021 for further discussion regarding the limitation of distributions from BHE's subsidiaries.

As of June 30, 2022, the Company's total net liquidity was as follows (in millions):

														BI	HE Pipeline	
				M	idAmerican		NV	N	orthern		BHE			C	Group and	
	BHE	Pacit	fiCorp		Funding	E	nergy	rgy Powergrid Canada HomeServic		omeServices		Other	Total			
Cash and cash equivalents	\$ 61	\$	390	\$	497	\$	83	\$	327	\$	60	\$	294	\$	369	\$ 2,081
Credit facilities ⁽¹⁾	3,500		1,200		1,509		650		259		835		3,400		_	11,353
Less:																
Short-term debt	(385)		_		_		_		(15)		(378)		(1,170)		_	(1,948)
Tax-exempt bond support and																
letters of credit			(218)		(370)		_		_		(1)					(589)
Net credit facilities	3,115		982		1,139		650		244		456		2,230		_	8,816
Total net liquidity	\$3,176	\$	1,372	\$	1,636	\$	733	\$	571	\$	516	\$	2,524	\$	369	\$10,897
Credit facilities:					-											
N	2025		2025		2022 2025		2025		2024,	_	.002 2026		2022, 2023,			
Maturity dates	2025		2025	_	2023, 2025	_	2025	_	2026	_2	023, 2026	_	2026			

⁽¹⁾ Includes \$15 million drawn on a capital expenditure credit facility at Northern Powergrid Holdings.

Operating Activities

Net cash flows from operating activities for the six-month periods ended June 30, 2022 and 2021 were \$5.1 billion and \$4.2 billion, respectively. The increase was primarily due to changes in working capital and favorable income tax cash flows.

The timing of the Company's income tax cash flows from period to period can be significantly affected by the estimated federal income tax payment methods selected and assumptions made for each payment date.

Investing Activities

Net cash flows from investing activities for the six-month periods ended June 30, 2022 and 2021 were \$(3.5) billion and \$(3.0) billion, respectively. The change was primarily due to higher capital expenditures of \$534 million. Refer to "Future Uses of Cash" for a discussion of capital expenditures.

Financing Activities

Net cash flows from financing activities for the six-month period ended June 30, 2022 was \$(605) million. Sources of cash totaled \$2,188 million and consisted of proceeds from subsidiary debt issuances totaling \$1.2 billion and proceeds from BHE senior debt issuances totaling \$987 million. Uses of cash totaled \$2,793 million and consisted mainly of purchases of common stock totaling \$870 million, preferred stock redemptions of \$800 million, repayments of subsidiary debt totaling \$542 million, distributions to noncontrolling interests of \$246 million and net repayments of short-term debt totaling \$54 million.

For discussions of recent financing and BHE shareholders' equity transactions, refer to Notes 4 and 10 of Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q.

Net cash flows from financing activities for the six-month period ended June 30, 2021 was \$(1.2) billion. Sources of cash totaled \$784 million and consisted of proceeds from subsidiary debt issuances totaling \$539 million and net proceeds from short-term debt of \$245 million. Uses of cash totaled \$2.0 billion and consisted mainly of repayments of subsidiary debt totaling \$1.2 billion, repayments of BHE senior debt totaling \$450 million and distributions to noncontrolling interests of \$234 million.

Future Uses of Cash

The Company has available a variety of sources of liquidity and capital resources, both internal and external, including net cash flows from operating activities, public and private debt offerings, the issuance of commercial paper, the use of unsecured revolving credit facilities, the issuance of equity and other sources. These sources are expected to provide funds required for current operations, capital expenditures, acquisitions, investments, debt retirements and other capital requirements. The availability and terms under which BHE and each subsidiary has access to external financing depends on a variety of factors, including regulatory approvals, its credit ratings, investors' judgment of risk and conditions in the overall capital markets, including the condition of the utility industry and project finance markets, among other items.

Capital Expenditures

The Company has significant future capital requirements. Capital expenditure needs are reviewed regularly by management and may change significantly as a result of these reviews, which may consider, among other factors, impacts to customers' rates; changes in environmental and other rules and regulations; outcomes of regulatory proceedings; changes in income tax laws; general business conditions; load projections; system reliability standards; the cost and efficiency of construction labor, equipment and materials; commodity prices; and the cost and availability of capital.

The Company's historical and forecast capital expenditures, each of which exclude amounts for non-cash equity AFUDC and other non-cash items, are as follows (in millions):

		Six-Mont Ended		Annual Forecast		
		2021		2022	2022	
Capital expenditures by business:						
PacifiCorp	\$	819	\$	894	\$ 2,279	
MidAmerican Funding		720		862	1,913	
NV Energy		365		541	1,228	
Northern Powergrid		369		450	776	
BHE Pipeline Group		308		457	1,252	
BHE Transmission		156		95	210	
BHE Renewables		80		60	185	
HomeServices		18		20	55	
BHE and Other ⁽¹⁾		13		3	16	
Total	\$	2,848	\$	3,382	\$ 7,914	
Capital expenditures by type:						
Wind generation	\$	483	\$	300	\$ 886	
Electric distribution		817		815	1,763	
Electric transmission		339		620	1,773	
Natural gas transmission and storage		308		336	976	
Solar generation		67		100	230	
Other		834		1,211	2,286	
Total	\$	2,848	\$	3,382	\$ 7,914	

⁽¹⁾ BHE and Other represents amounts related principally to other entities, including MidAmerican Energy Services, LLC, corporate functions and intersegment eliminations.

The Company's historical and forecast capital expenditures consisted mainly of the following:

- Wind generation includes both growth and operating expenditures. Growth expenditures include spending for the following:
 - Construction of wind-powered generating facilities at MidAmerican Energy totaling \$5 million and \$172 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for the construction of additional wind-powered generating facilities totals \$106 million for the remainder of 2022.
 - Repowering of wind-powered generating facilities at MidAmerican Energy totaling \$214 million and \$82 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for the repowering of wind-powered generating facilities totals \$314 million for the remainder of 2022. MidAmerican Energy expects its repowered facilities to meet Internal Revenue Service guidelines for the reestablishment of PTCs for 10 years from the date the facilities are placed in-service. The rate at which PTCs are re-established for a facility depends upon the date construction begins. Of the 593 MWs of current repowering projects not in-service as of June 30, 2022, 292 MWs are currently expected to qualify for 80% of the PTCs available for 10 years following each facility's return to service and 301 MWs are expected to qualify for 60% of such credits.
 - Construction of wind-powered generating facilities at PacifiCorp totaling \$4 million and \$79 million for the six-month periods ended June 30, 2022 and 2021, respectively. Construction includes 516 MWs of new wind-powered generating facilities that were placed in-service in 2021. Planned spending for the construction of additional wind-powered generating facilities totals \$24 million for the remainder of 2022. The energy production from the new wind-powered generating facilities placed in-service by the end of 2024 is expected to qualify for 60% of the federal PTCs available for 10 years once the equipment is placed in-service.

- Planned acquisition and repowering of two wind-powered generating facilities by PacifiCorp totaling \$7 million and \$2 million (excluding the 2021 sale of wind turbines) for the six-month periods ended June 30, 2022 and 2021, respectively. In 2021, PacifiCorp sold wind turbines previously acquired from a third party to BHE Wind, LLC, an indirect wholly owned subsidiary of BHE, for \$6 million. The repowered facilities are expected to be placed in-service in 2023 and 2024. Planned spending for acquiring and repowering generating facilities totals \$14 million for the remainder of 2022.
- Repowering of wind-powered generating facilities at BHE Renewables totaling \$45 million for the six-month period ended June 30, 2022. Planned spending for repowering generating facilities totals \$43 million for the remainder of 2022.
- Electric distribution includes both growth and operating expenditures. Growth expenditures include spending for new
 customer connections and enhancements to existing customer connections. Operating expenditures include spending
 for ongoing distribution systems infrastructure needed at the Utilities and Northern Powergrid, wildfire mitigation,
 storm damage restoration and repairs and investments in routine expenditures for distribution needed to serve existing
 and expected demand.
- Electric transmission includes both growth and operating expenditures. Growth expenditures include spending for the following:
 - PacifiCorp's transmission investment primarily reflects planned costs for the 416-mile, 500-kV high-voltage transmission line between the Aeolus substation near Medicine Bow, Wyoming and the Clover substation near Mona, Utah; the 59-mile, 230-kV high-voltage transmission line between the Windstar substation near Glenrock, Wyoming and the Aeolus substation; and the 290-mile, 500-kV high-voltage transmission line from the Longhorn substation near Boardman, Oregon to the Hemingway substation near Boise, Idaho. Expenditures for these segments totaled \$296 million and \$35 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for these Energy Gateway Transmission segments to be placed in-service in 2024-2026 totals \$614 million for the remainder of 2022.
 - Nevada Utilities' Greenlink Nevada transmission expansion program. In this project, the company has received approval from the PUCN to build a 350-mile, 525-kV transmission line, known as Greenlink West, connecting the Ft. Churchill substation to the Northwest substation to the Harry Allen substation; a 235-mile, 525-kV transmission line, known as Greenlink North, connecting the new Ft. Churchill substation to the Robinson Summit substation; a 46-mile, 345-kV transmission line from the new Ft. Churchill substation to the Mira Loma substations; and a 38-mile, 345-kV transmission line from the new Ft. Churchill substation to the Robinson Summit substations. Expenditures for the expansion program and other growth projects totaled \$60 million and \$41 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for the expansion program estimated to be placed in-service in 2026-2028 and other growth projects totals \$109 million for the remainder of 2022.
 - Operating expenditures include spending for system reinforcement, upgrades and replacements of facilities to maintain system reliability and investments in routine expenditures for transmission needed to serve existing and expected demand.
- Natural gas transmission and storage includes both growth and operating expenditures. Growth expenditures include, among other items, spending for the Northern Natural Gas Twin Cities Area Expansion and Spraberry Compression projects. Operating expenditures include, among other items, spending for asset modernization, pipeline integrity projects and natural gas transmission, storage and liquefied natural gas terminalling infrastructure needs to serve existing and expected demand.
- Solar generation includes growth expenditures, including spending for the following:
 - Construction of solar-powered generating facilities at MidAmerican Energy totaling 141 MWs of small- and utility-scale solar generation, with total spend of \$77 million and \$63 million for the six-month periods ended June 30, 2022 and 2021, respectively and planned spending of \$63 million for the remainder of 2022.
 - Construction of a solar-powered generating facility at Nevada Power totaling \$23 million and \$5 million for the six-month periods ended June 30, 2022 and 2021, respectively and planned spending of \$67 million for the remainder of 2022. Construction includes expenditures for a 150-MW solar photovoltaic facility with an additional 100 MWs of co-located battery storage that will be developed in Clark County, Nevada. Commercial operation is expected by the end of 2023.

Other capital expenditures includes both growth and operating expenditures, including spending for routine
expenditures for generation and other infrastructure needed to serve existing and expected demand, natural gas
distribution, technology, and environmental spending relating to emissions control equipment and the management of
coal combustion residuals.

Material Cash Requirements

As of June 30, 2022, there have been no material changes in cash requirements from the information provided in Item 7 of the Company's Annual Report on Form 10-K for the year ended December 31, 2021, other than those disclosed in Notes 4 and 8 of the Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q.

Quad Cities Generating Station Operating Status

Constellation Energy Corp. ("Constellation Energy," previously Exelon Generation Company, LLC, which was a subsidiary of Exelon Corporation prior to February 1, 2022), the operator of Quad Cities Generating Station Units 1 and 2 ("Quad Cities Station") of which MidAmerican Energy has a 25% ownership interest, announced on June 2, 2016, its intention to shut down Quad Cities Station on June 1, 2018. In December 2016, Illinois passed legislation creating a zero emission standard, which went into effect June 1, 2017. The zero emission standard requires the Illinois Power Agency to purchase ZECs and recover the costs from certain ratepayers in Illinois, subject to certain limitations. The proceeds from the ZECs will provide Constellation Energy additional revenue through 2027 as an incentive for continued operation of Quad Cities Station. MidAmerican Energy will not receive additional revenue from the subsidy.

The PJM Interconnection, L.L.C. ("PJM") capacity market includes a Minimum Offer Price Rule ("MOPR"). If a generation resource is subjected to a MOPR, its offer price in the market is adjusted to effectively remove the revenues it receives through a state government-provided financial support program, resulting in a higher offer that may not clear the capacity market. Prior to December 19, 2019, the PJM MOPR applied only to certain new gas-fired resources. An expanded PJM MOPR to include existing resources would require exclusion of ZEC compensation when bidding into future capacity auctions, resulting in an increased risk of Quad Cities Station not receiving capacity revenues in future auctions.

On December 19, 2019, the FERC issued an order requiring the PJM to broadly apply the MOPR to all new and existing resources, including nuclear. This greatly expanded the breadth and scope of the PJM's MOPR, which became effective as of the PJM's capacity auction for the 2022-2023 planning year in May 2021. While the FERC included some limited exemptions, no exemptions were available to state-supported nuclear resources, such as Quad Cities Station. The FERC provided no new mechanism for accommodating state-supported resources other than the existing Fixed Resource Requirement ("FRR") mechanism under which an entire utility zone would be removed from PJM's capacity auction along with sufficient resources to support the load in such zone. In response to the FERC's order, the PJM submitted a compliance filing on March 18, 2020, wherein the PJM proposed tariff language reflecting the FERC's directives and a schedule for resuming capacity auctions. On April 16, 2020, the FERC issued an order largely denying requests for rehearing of the FERC's December 2019 order but granting a few clarifications that required an additional PJM compliance filing, which the PJM submitted on June 1, 2020. A number of parties, including Constellation Energy, have filed petitions for review of the FERC's orders in this proceeding, which remain pending before the D.C. Circuit.

As a result, the MOPR applied to Quad Cities Station in the capacity auction for the 2022-2023 planning year, which prevented Quad Cities Station from clearing in that capacity auction.

At the direction of the PJM Board of Managers, the PJM and its stakeholders developed further MOPR reforms to ensure that the capacity market rules respect and accommodate state resource preferences such as the ZEC programs. The PJM filed related tariff revisions at the FERC on July 30, 2021, and, on September 29, 2021, the PJM's proposed MOPR reforms became effective by operation of law. Under the new tariff provisions, the MOPR will no longer apply to Quad Cities Station. Requests for rehearing of the FERC's notice establishing the effective date for the PJM's proposed market reforms were filed in October 2021 and denied by operation of law on November 4, 2021. Several parties have filed petitions for review of the FERC's orders in this proceeding, which remain pending before the Court of Appeals for the Third Circuit. Constellation Energy is strenuously opposing these appeals.

Assuming the continued effectiveness of the Illinois zero emission standard, Constellation Energy no longer considers Quad Cities Station to be at heightened risk for early retirement. However, to the extent the Illinois zero emission standard does not operate as expected over its full term, Quad Cities Station would be at heightened risk for early retirement. The FERC's December 19, 2019 order on the PJM MOPR may undermine the continued effectiveness of the Illinois zero emission standard unless the PJM adopts further changes to the MOPR or Illinois implements an FRR mechanism, under which Quad Cities Station would be removed from the PJM's capacity auction.

Regulatory Matters

BHE's regulated subsidiaries and certain affiliates are subject to comprehensive regulation. The discussion below contains material developments to those matters disclosed in Item 1 of each Registrant's Annual Report on Form 10-K for the year ended December 31, 2021 and new regulatory matters occurring in 2022.

PacifiCorp

Oregon

In March 2022, PacifiCorp filed a general rate case requesting an overall rate change of \$82 million, or 6.6%, to become effective January 1, 2023, that includes cost increases associated with the implementation of PacifiCorp's wildfire mitigation and vegetation management plans. Parties to the case filed testimony in June 2022. PacifiCorp filed reply testimony in July 2022 supporting an overall rate increase of \$94 million but proposing that the request be capped at PacifiCorp's original request. A hearing in the rate case will be held in September 2022 with an order expected in December 2022.

In May 2022, PacifiCorp filed its 2021 power cost adjustment mechanism ("PCAM"), which is the first time since the mechanism has been in place that a rate change has been warranted. After consideration of the mechanism's deadband, sharing band and earnings test, PacifiCorp is requesting recovery of \$52 million, or a 4.2% increase, to become effective January 1, 2023. This request is incremental to the rate change sought in the general rate case.

In July 2022, PacifiCorp filed an application requesting approval of an automatic adjustment clause with a balancing account to recover costs associated with implementing PacifiCorp's wildfire protection plan in Oregon. Oregon Senate Bill 762 provides for utilities to timely recover these costs through an automatic adjustment clause. The filing requests a rate increase of \$20 million, or 1.6%, to recover incremental costs in 2022. While PacifiCorp requested an effective date of August 24, 2022, the OPUC has suspended the filing for further review.

Washington

In June 2021, PacifiCorp filed a power cost only rate case to update baseline net power costs for 2022. PacifiCorp requested a \$13 million, or 3.7%, rate increase with an effective date of January 1, 2022. In November 2021, PacifiCorp reached a proposed settlement with most of the parties, which includes an agreement to adjust the PTC rate in base rates and apply a production factor and to include a net power cost update as part of the compliance filing. A hearing was held in January 2022 and the WUTC issued an order approving the settlement in March 2022. A compliance filing reflecting a \$43 million, or 12.2%, increase was filed in April 2022 with rates effective May 1, 2022.

In June 2022, PacifiCorp filed its 2021 PCAM and the new tracking mechanism for PTCs approved in the 2021 general rate case. For the 2021 PCAM, PacifiCorp is requesting recovery of \$26 million, or a 6.5% increase. PacifiCorp proposed that the 2021 PCAM be amortized over two years, rather than the one-year period required under the current terms of the PCAM. For the new 2021 PTC tracker, PacifiCorp is seeking recovery of \$3 million, or an 0.8% increase. Should the WUTC approve the proposal to extend the amortization period of the 2021 PCAM from one to two years, the combined annual increase would be \$16 million, or 4.0%, effective January 1, 2023.

California

In May 2022, PacifiCorp filed a general rate case requesting an overall rate change of \$28 million, or 25.7%, to become effective January 1, 2023. In June 2022, a proposed procedural schedule was developed that would result in a decision in August 2023.

MidAmerican Energy

South Dakota

In May 2022, MidAmerican Energy filed a request with the South Dakota Public Utilities Commission ("SDPUC") for an increase in its South Dakota retail natural gas rates, which would increase revenue by \$7 million annually. If approved, the requested rates would increase retail customers' bills by an average of 6.4%.

Wind PRIME

In January 2022, MidAmerican Energy filed an application with the IUB for advance ratemaking principles for Wind PRIME. If approved, MidAmerican Energy expects to proceed with Wind PRIME, which consists of up to 2,042 MWs of new wind generation and up to 50 MWs of solar generation. If all of Wind PRIME generation is constructed, MidAmerican Energy will own over 9,300 MWs of wind generation and nearly 200 MWs of solar generation. Wind PRIME is projected to allow MidAmerican Energy to generate renewable energy greater than or equal to all of its Iowa retail customers' annual energy needs. MidAmerican Energy secured sufficient safe harbor equipment necessary to remain eligible for 60% PTCs under current tax law. Procedural hearings with the IUB are scheduled to begin in October 2022.

NV Energy (Nevada Power and Sierra Pacific)

Regulatory Rate Review

In June 2022, Sierra Pacific filed a regulatory rate review with the PUCN that requested an annual revenue increase of \$88 million, or 9.7%. In addition, a filing was made to revise depreciation rates based on a study, the results of which are reflected in the proposed revenue requirement. An order is expected by the end of 2022 and, if approved, would be effective January 1, 2023.

Senate Bill 448 ("SB 448")

SB 448 was signed into law on June 10, 2021. The legislation is intended to accelerate transmission development, renewable energy and storage, and accelerate transportation electrification within the state of Nevada. In September 2021, the Nevada Utilities filed an amendment to the 2021 Joint IRP for the approval of their Transmission Infrastructure for a Clean Energy Economy Plan that sets forth a plan for the construction of high-voltage transmission infrastructure, Greenlink North among others, that will be placed into service no later than December 31, 2028, and requires the IRP to include at least one scenario that uses sources of supply that will achieve certain reductions in carbon dioxide emissions. In September 2021, the Nevada Utilities filed an application for the approval of their Economic Recovery Transportation Electrification Plan to accelerate transportation electrification in the state of Nevada. The plan establishes requirements for the contents of the transportation electrification investment as well as requirements for review, cost recovery and monitoring. The plan covers an initial period beginning January 1, 2022 and ending on December 31, 2024. In November 2021, the PUCN issued an order granting the application and accepting the Economic Recovery Transportation Electrification Plan with some modifications. The PUCN opened rulemakings to address other regulations that resulted from SB 448. In February 2022, the PUCN adopted regulations regarding the Economic Development Electric Rate Rider Program to revise the discounted electric rates to ease the economic burden on small businesses who take advantage of the discounted rates under the tariff. The remaining two SB 448 rulemakings are ongoing.

ON Line Temporary Rider ("ONTR")

In October 2021, Sierra Pacific filed an application with the PUCN for approval of the ONTR with corresponding updates to its electric rate tariffs to authorize recovery of the One Nevada Transmission Line ("ON Line") regulatory asset being accumulated as a result of the ON Line cost reallocation as well as the related on-going reallocated revenue requirement. Sierra Pacific's application would have, if approved by the PUCN as filed, resulted in a one-time rate increase of \$28 million to be collected over a nine-month period starting on April 1, 2022. In March 2022, the PUCN issued an order directing Sierra Pacific to recover \$14 million of the ON Line regulatory asset as a one-time rate increase collectable over a nine-month period effective April 1, 2022, with the expected remaining balance at December 31, 2022 to be included in rate base in the 2022 regulatory rate review for inclusion in the rates set in that case.

Merger Application

In March 2022, the Nevada Utilities filed a joint application with the PUCN for authorization to merge Sierra Pacific with and into Nevada Power, with Nevada Power being the surviving entity. If approved by the PUCN as filed, Nevada Power will have two distinct electric service territories in northern and southern Nevada each with their own rates and one natural gas service territory in the Reno and Sparks area. An order is expected in 2022.

Northern Powergrid Distribution Companies

GEMA, through Ofgem, is undertaking its scheduled review of the electricity distribution price control to put in place a new price control at the end of the current period that ends March 2023. The new price control ("ED2") will run for five years from April 2023 to March 2028. In December 2020 and March 2021, GEMA published its decision on the methodology it will use to set ED2. This confirmed that Ofgem will maintain many aspects of the current price control and that the changes being made will generally follow the template that was set by the price controls implemented in April 2021 for transmission and gas distribution in Great Britain. Specific changes include new service standard incentives and mechanisms to adjust cost allowances in specific circumstances, while others will be discontinued, and partially updating the allowed return on equity within the period for changes in the interest rate on government bonds.

In December 2021, Northern Powergrid published and filed its business plan with Ofgem, setting out its detailed approach for 2023-2028 including the cost allowances this approach would require. In June 2022, Ofgem published its draft determinations, which included an allowed cost of equity of 4.75% plus inflation (calculated using the United Kingdom's consumer price index including owner occupiers' housing costs). When placed on a comparable footing, by adjusting for differences in the assumed equity ratio and the measure of inflation used, this working assumption is approximately two percentage points lower than the current cost of equity for electricity distribution. Ofgem's proposals also set out cost allowances and associated expectations. Final values from Ofgem are expected in late 2022.

BHE Pipeline Group

BHE GT&S

In September 2021, EGTS filed a general rate case for its FERC-jurisdictional services, with proposed rates to be effective November 1, 2021. EGTS' previous general rate case was settled in 1998. EGTS proposed an annual cost-of-service of approximately \$1.1 billion, and requested increases in various rates, including general system storage rates by 85% and general system transportation rates by 60%. In October 2021, the FERC issued an order that accepted the November 1, 2021 effective date for certain changes in rates, while suspending the other changes for five months following the proposed effective date, until April 1, 2022, subject to refund and the outcome of hearing procedures. In June 2022, the parties reached an agreement in principle and the litigation procedural schedule was ordered held in abeyance for 90 days to enable the parties to finalize a settlement. The settlement is expected to be filed by September 30, 2022. As of June 30, 2022, EGTS' provision for rate refund for April 2022 through June 2022 totaled \$35 million and was included in other current liabilities on the Consolidated Balance Sheet.

Northern Natural Gas

In July 2022, Northern Natural Gas filed a general rate case that proposed an overall annual cost-of-service of \$1.3 billion. This is an increase of \$323 million above the cost of service filed in its 2019 rate case of \$1.0 billion. Depreciation on increased rate base and an increase in depreciation and negative salvage rates account for \$115 million of the \$323 million increase in the filed cost of service. Northern Natural Gas has requested increases in various rates, including transportation reservation rates ranging from approximately 45% in the Field Area to 120% in the Market Area to be implemented, subject to refund, on August 1, 2022. In July 2022, the FERC issued an order that suspended the rates proposed for five months following the proposed effective date, until January 1, 2023, subject to refund and the outcome of hearing procedures.

AltaLink

2022-2023 General Tariff Application

In April 2021, AltaLink filed its 2022-2023 GTA delivering on the last two years of its commitment to keep rates flat for customers at or below the 2018 level of C\$904 million for the five-year period from 2019 to 2023. The two-year application achieves flat tariffs by continuing to transition to the AUC-approved salvage recovery method and continuing the use of the flow-through income tax method, with an overall year-over-year increase of approximately 2% in 2022 and 2023 revenue requirements. The application requested the approval of transmission tariffs of C\$824 million and C\$847 million for 2022 and 2023, respectively. In September 2021, AltaLink provided responses to information requests from the AUC and filed an amended application to reflect certain adjustments and forecast updates. In November 2021, the AUC approved the 2022 interim refundable transmission tariff at C\$57 million per month effective January 2022.

In January 2022, the AUC issued its decision with respect to AltaLink's 2022-2023 GTA. AltaLink's 2022-2023 GTA reflected its continued commitment to provide rate stability to customers by maintaining flat tariffs and providing additional tariff relief measures, including a proposed tariff refund of C\$60 million of accumulated depreciation in each of 2022 and 2023. The AUC did not approve AltaLink's proposed refund due to an anticipated improvement in general economic conditions in Alberta. In March 2022, AltaLink filed a review and variance application requesting the AUC to review and vary its decision to deny AltaLink's proposed C\$120 million refund of accumulated depreciation surplus, given material changes in circumstances since the decision was issued in January 2022. In May 2022, the AUC issued a decision with respect to AltaLink's application to review and vary its proposed \$120 million refund of accumulated depreciation surplus. The AUC found that a material decline in Alberta's economic circumstances is not sufficient evidence to warrant the refund. In May 2022, the AUC approved AltaLink's revised total 2022 and 2023 revenue requirement of C\$879 million and C\$883 million, respectively, allowing AltaLink to fully deliver on its flat-for-five commitment to customers.

2023 Generic Cost of Capital Proceeding

In January 2022, the AUC initiated the 2023 generic cost of capital proceeding. The proceeding will be conducted in two stages. The first stage will determine the cost of capital parameters for 2023 and the second stage will consider returning to a formula-based approach to establish cost of capital adjustments, commencing in 2024. In March 2022, the AUC issued its decision with respect to the first stage of the 2023 GCOC proceeding by approving the extension of the 2022 return on equity of 8.5% and deemed equity ratio of 37% for 2023, recognizing lingering uncertainty and continued volatility of financial markets due to the COVID-19 pandemic. In June 2022, the AUC initiated the second stage to explore a formula-based approach to determine the return on equity for 2024 and future test periods.

Environmental Laws and Regulations

Each Registrant is subject to federal, state, local and foreign laws and regulations regarding climate change, RPS, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact each Registrant's current and future operations. In addition to imposing continuing compliance obligations, these laws and regulations provide regulators with the authority to levy substantial penalties for noncompliance, including fines, injunctive relief and other sanctions. These laws and regulations are administered by various federal, state, local and international agencies. Each Registrant believes it is in material compliance with all applicable laws and regulations, although many are subject to interpretation that may ultimately be resolved by the courts. The discussion below contains material developments to those matters disclosed in Item 1 of each Registrant's Annual Report on Form 10-K for the year ended December 31, 2021, and new environmental matters occurring in 2022.

Affordable Clean Energy Rule

In June 2014, the EPA released proposed regulations to address greenhouse gas emissions from existing fossil-fueled generating facilities, referred to as the Clean Power Plan, under Section 111(d) of the Clean Air Act. The EPA's proposal calculated state-specific emission rate targets to be achieved based on the "best system of emission reduction." In August 2015, the final Clean Power Plan was released, which established the best system of emission reduction as including: (a) heat rate improvements; (b) increased utilization of existing combined-cycle natural gas-fueled generating facilities; and (c) increased deployment of new and incremental non-carbon generation placed in-service after 2012. The Clean Power Plan was stayed by the United States Supreme Court in February 2016 while litigation proceeded. On June 19, 2019, the EPA repealed the Clean Power Plan and issued the Affordable Clean Energy rule. In the Affordable Clean Energy rule, the EPA determined that the best system of emission reduction for existing coal-fueled generating facilities is limited to actions that can be taken at a point source facility, specifically heat rate improvements, and identified a set of candidate technologies and measures that could improve heat rates. Measures taken to meet the standards of performance must be achieved at the source itself. The Affordable Clean Energy rule was challenged by environmental and health groups in the D.C. Circuit. On January 19, 2021, the D.C. Circuit vacated and remanded the Affordable Clean Energy rule to the EPA, finding that the rule "rested critically on a mistaken reading of the Clean Air Act" that limited the best system of emission reduction to actions taken at a facility. In October 2021, the United States Supreme Court agreed to hear an appeal of that decision. Arguments in the case were held February 28, 2022, and on June 30, 2022, the United States Supreme Court issued its decision regarding the scope of the EPA's authority to regulate greenhouse gas emissions under the Clean Air Act. The United States Supreme Court held that the "generation shifting" approach in the Clean Power Plan exceeded the powers granted to the EPA by Congress, although the court did not address whether the EPA may only adopt measures applied at the individual source as it did in the Affordable Clean Energy rule. A key area where the EPA went astray was using the Clean Power Plan to give states the option to promulgate regulations that would encourage "generation shifting," or moving away from higher-polluting power sources like coal to lower-polluting sources like natural gas or renewables. The United States Supreme Court found that type of regulation, which would impact larger economic forces beyond the fence lines of individual generating facilities, is not permitted under Section 111(d) of the Clean Air Act. The United States Supreme Court reversed the D.C. Circuit's vacatur of the Affordable Clean Energy rule and remanded the case for further proceedings. The ruling has no immediate impact on the Registrants, as there is no Section 111(d) rule currently in effect. The Biden administration plans to propose by March 2023 its own rule to replace the Clean Power Plan and Affordable Clean Energy rule.

Clean Air Act Regulations

The Clean Air Act is a federal law administered by the EPA that provides a framework for protecting and improving the nation's air quality and controlling sources of air emissions. The implementation of new standards is generally outlined in SIPs, which are a collection of regulations, programs and policies to be followed. SIPs vary by state and are subject to public hearings and EPA approval. Some states may adopt additional or more stringent requirements than those implemented by the EPA. The major Clean Air Act programs most directly affecting the Registrants' operations are described below.

National Ambient Air Quality Standards

Under the authority of the Clean Air Act, the EPA sets minimum NAAQS for six principal pollutants, consisting of carbon monoxide, lead, NO_x, particulate matter, ozone and SO₂, considered harmful to public health and the environment. Areas that achieve the standards, as determined by ambient air quality monitoring, are characterized as being in attainment, while those that fail to meet the standards are designated as being nonattainment areas. Generally, sources of emissions in a nonattainment area that are determined to contribute to the nonattainment are required to reduce emissions. Currently, with the exceptions described in the following paragraphs, air quality monitoring data indicates that all counties where the relevant Registrant's major emission sources are located are in attainment of the current NAAQS.

On June 4, 2018, the EPA published final ozone designations for much of the U.S. Relevant to the Registrants, these designations include classifying Yuma County, Arizona; Clark County, Nevada; and the Northern Wasatch Front, Southern Wasatch Front and Duchesne and Uintah counties in Utah as nonattainment-marginal with the 2015 ozone standard. These areas were required to meet the 2015 standard three years from the August 3, 2018, effective date. All other areas relevant to the Registrants were designated attainment/unclassifiable with this same action. However, on January 29, 2021, the D.C. Circuit vacated several provisions of the 2018 implementing rules for the 2015 ozone standards for contravening the Clean Air Act. The EPA and environmental groups finalized a consent decree in January 2022 that sets deadlines for the agency to approve or disapprove the "good neighbor" provisions of interstate ozone plans of dozens of states. Relevant to the Registrants, the EPA must, by April 30, 2022, propose to approve or disapprove the interstate ozone SIPs of Alabama, Iowa, Maryland, Michigan, Minnesota, New York, Ohio, Pennsylvania, Texas, West Virginia and Wisconsin. On February 22, 2022, the EPA published a series of proposed decisions to disapprove the SIPs for interstate ozone transport of 19 states. Relevant to the Registrants, these states include Alabama, Maryland, Michigan, Minnesota, New York, Ohio, West Virginia and Wisconsin. The EPA also proposed to approve Iowa's SIP after re-analyzing the state's data. The EPA must finalize the proposed rules by December 15, 2022. In addition, the EPA must, by December 15, 2022, approve or disapprove the interstate plans of Arizona, California, Nevada and Wyoming. On April 15, 2022, the EPA issued its final rule approving Iowa's SIP as meeting the good neighbor provisions for the 2015 ozone standard. On May 24, 2022, the EPA disapproved the Utah and Wyoming interstate ozone SIPs. Until the EPA takes final action consistent with this decree, additional impacts to the relevant Registrants cannot be determined. Separately, on March 28, 2022, the EPA proposed determinations as to whether certain areas have achieved levels of groundlevel ozone pollution that meet the 2008 and 2015 ozone NAAQS. Relevant to the Registrants, the Southern Wasatch Front in Utah and Yuma, Arizona are proposed to have met the 2015 ozone standard; and the Cincinnati area of Ohio and Kentucky and the Northern Wasatch Front in Utah are proposed to have not met the 2015 ozone, will be reclassified as Moderate Non-Attainment, and will have until August 3, 2024 to meet the standard. Until the EPA takes final action on the proposal and the affected states submit any required SIPs, the relevant Registrants cannot determine the impacts of the proposed rule.

Cross-State Air Pollution Rule

The EPA promulgated an initial rule in March 2005 to reduce emissions of NO_x and SO_2 , precursors of ozone and particulate matter, from down-wind sources in the eastern U.S., including Iowa, to reduce emissions by implementing a plan based on a market-based cap-and-trade system, emissions reductions, or both. After numerous appeals, the CSAPR was promulgated to address interstate transport of SO_2 and NO_x emissions in 27 eastern and Midwestern states.

The first phase of the rule was implemented January 1, 2015. In November 2015, the EPA released a proposed rule that would further reduce NO_x emissions in 2017. The final "CSAPR Update Rule" was published in the Federal Register in October 2016 and required additional reductions in NO_x emissions beginning in May 2017. On December 6, 2018, the EPA finalized a rule to close out the CSAPR, having determined that the CSAPR Update Rule for the 2008 ozone NAAQS fully addressed Clean Air Act interstate transport obligations of 20 eastern states. The EPA determined that 2023 is an appropriate future analytic year to evaluate remaining good neighbor obligations and that there will be no remaining nonattainment or maintenance receptors with respect to the 2008 ozone NAAQS in the eastern U.S. in that year. Accordingly, the 20 CSAPR Update-affected states would not contribute significantly to nonattainment in, or interfere with maintenance of, any other state with regard to the 2008 ozone NAAQS. Both the CSAPR Update and the CSAPR Close-Out rules were challenged in the D.C. Circuit. The D.C. Circuit ruled September 13, 2019, that because the EPA allowed upwind states to continue to significantly contribute to downwind air quality problems beyond statutory deadlines, the CSAPR Update Rule provided only a partial remedy that did not fully address interstate ozone transport, and remanded the CSAPR Update Rule back to the EPA. The D.C. Circuit issued an opinion October 1, 2019, finding that because the CSAPR Close-Out Rule relied on the same faulty reasoning as the CSAPR Update Rule, the CSAPR Close-Out Rule must be vacated. On October 15, 2020, the EPA proposed to tighten caps on emissions of NO_x from generating facilities in 12 states in the CSAPR trading program in response to the D.C. Circuit's decision to vacate the CSAPR Update Rule. The rule is intended to fully resolve 21 upwind states' remaining good neighbor obligations under the 2008 ozone NAAQS. Additional emissions reductions are required at generating facilities in 12 states, including Illinois; the EPA predicts that emissions from the remaining nine states, including Iowa and Texas, will not significantly contribute to downwind states' ability to attain or maintain the ozone standard. The EPA accepted comment on the proposal through December 15, 2020. On March 15, 2021, the EPA finalized the Revised CSAPR Update Rule largely as proposed. Significant new compliance obligations are not anticipated as a result of the rule. In June 2021, a new lawsuit was filed that challenges the Revised CSAPR Update Rule. Litigation is ongoing in the D.C. Circuit Court. Until litigation is exhausted, the relevant Registrants cannot determine whether additional action may be required.

In March 2022, the EPA released its Good Neighbor Rule, which contains proposed revisions to the CSAPR framework and is intended to address ozone transport for the 2015 ozone NAAQS. The rule focuses on reductions of NO_x, precursors to ozone formation and covers 26 states. Relevant to the Registrants, four states are included in the cross-state program for the first time - California, Nevada, Utah and Wyoming. Iowa is not included in the proposal. In a separate but related action in February 2022, the EPA proposed to approve the good neighbor provisions of Iowa's SIP addressing ozone transport and the 2015 ozone standard. The EPA proposes to retain emissions allowance trading for generating facilities. Beginning in 2023, emissions budgets would be set at the level of reductions achievable through immediately available measures such as consistently operating existing emissions controls. Starting in 2026, emissions budgets would be set at levels achievable by the installation of SCR controls at certain generating facilities. The proposal also includes additional industries beyond the power sector for the first time, with a focus on the top NO_x emitting stationary source categories. These include natural gas pipeline compressor stations, pulp and paper mills, cement production, iron and steel boilers and furnaces, glass furnaces, chemical manufacturing and petroleum and coal product manufacturing. These sources will not have access to trading and will instead be subject to ratebased limits that are assigned for each source category. The EPA accepted comments on the proposal through June 21, 2022. Until the EPA takes final action consistent with this decree, impacts to the relevant Registrants cannot be determined.

Regional Haze

The EPA's Regional Haze Rule, finalized in 1999, requires states to develop and implement plans to improve visibility in designated federally protected areas ("Class I areas"). Some of PacifiCorp's coal-fueled generating facilities in Utah, Wyoming, Arizona and Colorado and certain of Nevada Power's and Sierra Pacific's fossil-fueled generating facilities are subject to the Clean Air Visibility Rules. In accordance with the federal requirements, states are required to submit SIPs that address emissions from sources subject to BART requirements and demonstrate progress towards achieving natural visibility requirements in Class I areas by 2064.

The state of Utah issued a regional haze SIP requiring the installation of SO₂, NO_x and particulate matter controls on Hunter Units 1 and 2 and Huntington Units 1 and 2. In December 2012, the EPA approved the SO₂ portion of the Utah regional haze SIP and disapproved the NO_x and particulate matter portions. Subsequently, the Utah Division of Air Quality completed an alternative BART analysis for Hunter Units 1 and 2 and Huntington Units 1 and 2. In January 2016, the EPA published two alternative proposals to either approve the Utah SIP as written or reject the Utah SIP relating to NO_x controls and require the installation of SCR equipment at Hunter Units 1 and 2 and Huntington Units 1 and 2 within five years. The EPA's final action on the Utah regional haze SIP was effective August 4, 2016. The EPA approved in part and disapproved in part the Utah regional haze SIP and issued a FIP requiring the installation of SCR equipment at Hunter Units 1 and 2 and Huntington Units 1 and 2 within five years of the effective date of the rule. PacifiCorp and other parties filed requests with the EPA to reconsider and stay that decision, as well as filed motions for stay and petitions for review with the Tenth Circuit Court of Appeals ("Tenth Circuit") asking the court to overturn the EPA's actions. In July 2017, the EPA issued a letter indicating it would reconsider its FIP decision. In light of the EPA's grant of reconsideration and the EPA's position in the litigation, the Tenth Circuit held the litigation in abeyance and imposed a stay of the compliance obligations of the FIP for the number of days the stay is in effect while the EPA conducts its reconsideration process. To support the reconsideration, PacifiCorp undertook additional air quality modeling using the Comprehensive Air Quality Model with Extensions dispersion model. On January 14, 2019, the state of Utah submitted a SIP revision to the EPA, which includes the updated modeling information and additional analysis. On June 24, 2019, the Utah Air Quality Board unanimously voted to approve the Utah regional haze SIP revision, which incorporates a BART alternative into Utah's regional haze SIP. The BART alternative makes the shutdown of PacifiCorp's Carbon generating facility enforceable under the SIP and removes the requirement to install SCR equipment on Hunter Units 1 and 2 and Huntington Units 1 and 2. The Utah Division of Air Quality submitted the SIP revision to the EPA for approval at the end of 2019. In January 2020, the EPA published its proposed approval of the Utah Regional Haze SIP Alternative, which makes the shutdown of the Carbon generating facility federally enforceable and adopts as BART the existing NO_x controls and emission limits on the Hunter and Huntington generating facilities. The proposed approval withdraws the FIP requirements to install SCR equipment on Hunter Units 1 and 2 and Huntington Units 1 and 2. The EPA released the final rule approving the Utah Regional Haze SIP Alternative on October 28, 2020. With the approval, the EPA also finalized its withdrawal of the FIP requirements for the Hunter and Huntington generating facilities. The Utah Regional Haze SIP Alternative took effect December 28, 2020. As a result of these actions, the Tenth Circuit dismissed the Utah regional haze petitions on January 11, 2021. On January 19, 2021, Heal Utah, National Parks Conservation Association, Sierra Club and Utah Physicians for a Healthy Environment filed a petition for review of the Utah Regional Haze SIP Alternative in the Tenth Circuit. PacifiCorp and the state of Utah moved to intervene in the litigation. After review of the rule by the Biden administration, the EPA determined it would defend the rule, and briefing in the case is ongoing. A date for oral arguments has not been scheduled. The Utah Air Quality Board approved the Utah Division of Air Quality's SIP for the regional haze second planning period on April 6, 2022. The public comment period is anticipated to begin in early May 2022. The proposed plan sets mass-based emissions limits for PacifiCorp's Hunter and Huntington generating facilities to ensure reasonable visibility progress for the second planning period. The division proposes to add existing SO₂ emission limits for all five Hunter and Huntington units as enforceable regional haze controls. The division also proposes new enforceable mass-based NO_x emission limits for both generating facilities based on actual emissions. The state is on track to submit a final implementation plan to the EPA in August 2022.

The state of Wyoming issued two regional haze SIPs requiring the installation of SO₂, NO_x and particulate matter controls on certain PacifiCorp coal-fueled generating facilities in Wyoming. The EPA approved the SO₂ SIP in December 2012 and the EPA's approval was upheld on appeal by the Tenth Circuit in October 2014. In addition, the EPA initially proposed in June 2012 to disapprove portions of the NO_x and particulate matter SIP and instead issue a FIP. The EPA withdrew its initial proposed actions on the NO_x and particulate matter SIP and the proposed FIP, published a re-proposed rule in June 2013, and finalized its determination in January 2014, which aligns more closely with the SIP proposed by the state of Wyoming. The EPA's final action on the Wyoming SIP approved the state's plan to have PacifiCorp install low-NO_x burners at Naughton Units 1 and 2, SCR controls at Naughton Unit 3 by December 2014, SCR controls at Jim Bridger Units 1 through 4 between 2015 and 2022, and low-NO_x burners at Dave Johnston Unit 4. The EPA disapproved a portion of the Wyoming SIP and issued a FIP for Dave Johnston Unit 3, where it required the installation of SCR controls by 2019 or, in lieu of installing SCR controls, a commitment to shut down Dave Johnston Unit 3 by 2027, its currently approved depreciable life. The EPA also disapproved a portion of the Wyoming SIP and issued a FIP for the Wyodak coal-fueled generating facility, requiring the installation of SCR controls within five years (i.e., by 2019). The EPA action became final on March 3, 2014. PacifiCorp filed an appeal of the EPA's final action on Wyodak in March 2014. The state of Wyoming also filed an appeal of the EPA's final action, as did the Powder River Basin Resource Council, National Parks Conservation Association and Sierra Club. In September 2014, the Tenth Circuit issued a stay of the March 2019 compliance deadline for Wyodak, pending further action by the Tenth Circuit in the appeal. The EPA, U.S. Department of Justice, state of Wyoming and PacifiCorp executed a settlement agreement December 16, 2020, removing the requirement to install SCR in lieu of monthly and annual NO_x emissions limits. The settlement agreement was subject to a comment period which ended July 6, 2021. Litigation in the Tenth Circuit remains stayed pending finalization of the settlement agreement. The EPA did not proceed with final approval of the settlement agreement for Wyodak and is currently engaged with Wyoming and PacifiCorp concerning alternative paths for resolution. On February 5, 2019, PacifiCorp submitted a reasonable progress reassessment permit application and reasonable progress determination for Jim Bridger Units 1 and 2, seeking a rescission of the December 2017 permit requiring the installation of SCR, to be replaced with a permit imposing plant-wide emission limits to achieve better modeled visibility, fewer overall environmental impacts and lower costs of compliance. In May 2020, the Wyoming Air Quality Division issued a permit approving PacifiCorp's monthly and annual NO_x and SO₂ emission limits on the four Jim Bridger units and submitted a regional haze SIP revision to the EPA. The revised SIP would grant approval of PacifiCorp's Jim Bridger reasonable progress reassessment application and incorporates PacifiCorp's proposed emission limits in lieu of the requirement to install SCR systems on Jim Bridger Units 1 and 2. On December 27, 2021, Wyoming's governor issued an emergency suspension order under Section 110(g) of the Clean Air Act, allowing the operation of Jim Bridger Unit 2 through April 30, 2022, while the state, the EPA and PacifiCorp continue settlement discussions. On January 18, 2022, the EPA proposed to reject the SIP revisions. The EPA took comment on the proposal through February 17, 2022. On February 14, 2022, the First Judicial District Court for the State of Wyoming entered a consent decree reached between the state of Wyoming and PacifiCorp under Sections 201 and 209(a) of the Wyoming Environmental Quality Act, resolving claims of threatened violations of the Clean Air Act, the Wyoming Environmental Quality Act and the Wyoming Air Quality Standards and Regulations at the Jim Bridger facility. No penalties were imposed under the consent decree. Consistent with the terms and conditions of the consent decree and as forecasted in PacifiCorp's 2021 IRP, PacifiCorp must convert both units to natural gas and begin meeting emissions limits consistent with that conversion by January 1, 2024. In addition, PacifiCorp must propose an RFP by January 1, 2023, for carbon capture technology at Jim Bridger Units 3 and 4. Wyoming issued its proposed implementation plan for second planning period reasonable progress on February 18, 2022 and accepted comments through March 23, 2022. The EPA and PacifiCorp executed an administrative order on consent June 9, 2022, covering compliance for Jim Bridger Units 1 and 2 under the regional haze rule. The federal order contains the same emission and operating limits as the Wyoming consent decree and adds federal approval of the compliance pathway outlined in the state consent decree, including revision of the SIP to include conversion of Jim Bridger Units 1 and 2 to natural gas. The order includes a one-year deadline to complete the SIP revision. The proposed SIP revision reflecting these agreements is currently being evaluated under parallel processes by the state of Wyoming and the EPA. The Wyoming Department of Environmental Quality submitted the Jim Bridger Units 1 and 2 proposed SIP revision to federal land managers for a 60-day consultation on June 7, 2022. The federal land managers must complete review and provide comments by August 8, 2022. For the second round of regional haze planning, Wyoming determined that no controls will be necessary on any Wyoming resources to make reasonable progress. It is estimated that the state will submit a final state-approved implementation plan to the EPA in August 2022.

In February 2022, NV Energy received 30-day notice letters from the Nevada Division of Environmental Protection regarding the reopening and revision of the Valmy and Tracy Generating Station's Title V air quality operating permits to add federally enforceable retirement dates of December 31, 2028 for Valmy Units 1 and 2 and December 31, 2031 for Tracy Unit 4. The enforceable retirement dates will implement Nevada's SIP for the regional haze second planning period. The revised permits were received in March and April 2022. The Nevada Division of Environmental Protection accepted public comment on its SIP through July 25, 2022, and is on track to submit the final SIP to the EPA in August 2022.

Critical Accounting Estimates

Certain accounting measurements require management to make estimates and judgments concerning transactions that will be settled several years in the future. Amounts recognized on the Consolidated Financial Statements based on such estimates involve numerous assumptions subject to varying and potentially significant degrees of judgment and uncertainty and will likely change in the future as additional information becomes available. Estimates are used for, but not limited to, the accounting for the effects of certain types of regulation, impairment of goodwill and long-lived assets, pension and other postretirement benefits, income taxes and revenue recognition - unbilled revenue. For additional discussion of the Company's critical accounting estimates, see Item 7 of the Company's Annual Report on Form 10-K for the year ended December 31, 2021. There have been no significant changes in the Company's assumptions regarding critical accounting estimates since December 31, 2021.

PacifiCorp and its subsidiaries Consolidated Financial Section

PART I

Item 1. Financial Statements

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of PacifiCorp

Results of Review of Interim Financial Information

We have reviewed the accompanying consolidated balance sheet of PacifiCorp and subsidiaries ("PacifiCorp") as of June 30, 2022, the related consolidated statements of operations and changes in shareholders' equity for the three-month and six-month periods ended June 30, 2022 and 2021, and of cash flows for the six-month periods ended June 30, 2022 and 2021, and the related notes (collectively referred to as the "interim financial information"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheet of PacifiCorp as of December 31, 2021, and the related consolidated statements of operations, comprehensive income, changes in shareholders' equity, and cash flows for the year then ended (not presented herein); and in our report dated February 25, 2022, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet as of December 31, 2021, is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

Basis for Review Results

This interim financial information is the responsibility of PacifiCorp's management. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to PacifiCorp in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our reviews in accordance with standards of the PCAOB. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ Deloitte & Touche LLP

Portland, Oregon August 5, 2022

PACIFICORP AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited)

(Amounts in millions)

		As	of		
	June 202		Dec	cember 31, 2021	
ASSE	rs				
Current assets:					
Cash and cash equivalents	\$	390	\$	179	
Trade receivables, net		730		725	
Other receivables, net		49		52	
Inventories		490		474	
Derivative contracts		127		76	
Regulatory assets		150		65	
Other current assets		83		150	
Total current assets		2,019		1,721	
Property, plant and equipment, net		23,414		22,914	
Regulatory assets		1,257		1,287	
Other assets		750		534	
Total assets	\$	27,440	\$	26,456	

PACIFICORP AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited) (continued)

(Amounts in millions)

		As	of	
	J	une 30,	Dec	cember 31,
		2022		2021
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	848	\$	680
Accrued interest		122		121
Accrued property, income and other taxes		189		78
Accrued employee expenses		117		89
Current portion of long-term debt		455		155
Regulatory liabilities		115		118
Other current liabilities		195		219
Total current liabilities		2,041		1,460
Long-term debt		8,268		8,575
Regulatory liabilities		2,833		2,650
Deferred income taxes		2,908		2,847
Other long-term liabilities		1,364		1,011
Total liabilities		17,414		16,543
Commitments and contingencies (Note 9)				
Shareholders' equity:				
Preferred stock		2		2
Common stock - 750 shares authorized, no par value, 357 shares issued and outstanding		_		_
Additional paid-in capital		4,479		4,479
Retained earnings		5,561		5,449
Accumulated other comprehensive loss, net		(16)		(17)
Total shareholders' equity		10,026		9,913
Total liabilities and shareholders' equity	\$	27,440	\$	26,456

PACIFICORP AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(Amounts in millions)

	 Three-Mon Ended J		Six-Month Periods Ended June 30,				
	2022	2021	2022		2021		
Operating revenue	\$ 1,314	\$ 1,298	\$ 2,611	\$	2,540		
Operating expenses:							
Cost of fuel and energy	451	441	916		865		
Operations and maintenance	375	255	652		514		
Depreciation and amortization	279	275	559		539		
Property and other taxes	 51	 43	 110		104		
Total operating expenses	 1,156	 1,014	 2,237		2,022		
Operating income	 158	284	 374		518		
Other income (expense):							
Interest expense	(107)	(105)	(213)		(212)		
Allowance for borrowed funds	6	6	12		12		
Allowance for equity funds	15	12	28		25		
Interest and dividend income	7	5	14		11		
Other, net	 (5)	 4	 (9)		10		
Total other income (expense)	 (84)	 (78)	 (168)		(154)		
Income before income tax benefit	74	206	206		364		
Income tax benefit	 (8)	(19)	(6)		(30)		
Net income	\$ 82	\$ 225	\$ 212	\$	394		

PACIFICORP AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (Unaudited)

(Amounts in millions)

		Preferred Stock								-	Additional Paid-in Capital		ional I-in Retained Com				Accumulated Other Comprehensive Loss, Net		Sh	Total pareholders' Equity
Balance, March 31, 2021	\$	2	\$	_	\$	4,479	\$	4,880	\$	(19)	\$	9,342								
Net income		_	·	_				225		_		225								
Balance, June 30, 2021	\$	2	\$		\$	4,479	\$	5,105	\$	(19)	\$	9,567								
Balance, December 31, 2020	\$	2	\$	_	\$	4,479	\$	4,711	\$	(19)	\$	9,173								
Net income								394		<u> </u>		394								
Balance, June 30, 2021	\$	2	\$	_	\$	4,479	\$	5,105	\$	(19)	\$	9,567								
Balance, March 31, 2022	\$	2	\$	_	\$	4,479	\$	5,579	\$	(16)	\$	10,044								
Net income		_						82				82								
Common stock dividends declared								(100)				(100)								
Balance, June 30, 2022	\$	2	\$		\$	4,479	\$	5,561	\$	(16)	\$	10,026								
Balance, December 31, 2021	\$	2	\$	_	\$	4,479	\$	5,449	\$	(17)	\$	9,913								
Net income		_		_		_		212		_		212								
Other comprehensive income		_		_		_		_		1		1								
Common stock dividends declared					_	_		(100)				(100)								
Balance, June 30, 2022	\$	2	\$		\$	4,479	\$	5,561	\$	(16)	\$	10,026								

PACIFICORP AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Amounts in millions)

				eriods
		ided J	June	
	2022	<u> </u>		2021
Cash flows from operating activities:	¢.	212	Ф	204
Net income	\$	212	\$	394
Adjustments to reconcile net income to net cash flows from operating activities:		550		520
Depreciation and amortization		559		539
Allowance for equity funds		(28)		(25)
Changes in regulatory assets and liabilities		(76)		(98)
Deferred income taxes and amortization of investment tax credits		29		22
Other, net		12		(1)
Changes in other operating assets and liabilities:				
Trade receivables, other receivables and other assets	((142)		(10)
Inventories		(16)		8
Derivative collateral, net		69		35
Accrued property, income and other taxes, net		152		79
Accounts payable and other liabilities		442		103
Net cash flows from operating activities	1	,213		1,046
Cash flows from investing activities:				
Capital expenditures	((894)		(819)
Other, net		6		
Net cash flows from investing activities	((888)		(819)
Cash flows from financing activities:				
Repayments of long-term debt		(9)		(400)
Net proceeds from short-term debt		_		208
Dividends paid	((100)		_
Other, net		(2)		(4)
Net cash flows from financing activities		(111)		(196)
Net change in cash and cash equivalents and restricted cash and cash equivalents		214		31
Cash and cash equivalents and restricted cash and cash equivalents at beginning of period		186		19
Cash and cash equivalents and restricted cash and cash equivalents at beginning of period	\$	400	\$	50
Cash and Cash equivalents and restricted cash and eash equivalents at the of period	ψ	400	Ψ	50

PACIFICORP AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) General

PacifiCorp, which includes PacifiCorp and its subsidiaries, is a U.S. regulated electric utility company serving retail customers, including residential, commercial, industrial, irrigation and other customers in portions of Utah, Oregon, Wyoming, Washington, Idaho and California. PacifiCorp owns, or has interests in, a number of thermal, hydroelectric, wind-powered and geothermal generating facilities, as well as electric transmission and distribution assets. PacifiCorp also buys and sells electricity on the wholesale market with other utilities, energy marketing companies, financial institutions and other market participants. PacifiCorp is subject to comprehensive state and federal regulation. PacifiCorp's subsidiaries support its electric utility operations by providing coal mining services. PacifiCorp is an indirect subsidiary of Berkshire Hathaway Energy Company ("BHE"), a holding company based in Des Moines, Iowa that owns subsidiaries principally engaged in energy businesses. BHE is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway").

The unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the United States Securities and Exchange Commission's rules and regulations for Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements. Management believes the unaudited Consolidated Financial Statements contain all adjustments (consisting only of normal recurring adjustments) considered necessary for the fair presentation of the unaudited Consolidated Financial Statements as of June 30, 2022 and for the three- and six-month periods ended June 30, 2022 and 2021. The Consolidated Statements of Comprehensive Income have been omitted as net income materially equals comprehensive income for the three- and six-month periods ended June 30, 2022 and 2021. The results of operations for the three- and six-month periods ended June 30, 2022 and 2021 are not necessarily indicative of the results to be expected for the full year.

The preparation of the unaudited Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the unaudited Consolidated Financial Statements and the reported amounts of revenue and expenses during the period. Actual results may differ from the estimates used in preparing the unaudited Consolidated Financial Statements. Note 2 of Notes to Consolidated Financial Statements included in PacifiCorp's Annual Report on Form 10-K for the year ended December 31, 2021 describes the most significant accounting policies used in the preparation of the unaudited Consolidated Financial Statements. There have been no significant changes in PacifiCorp's assumptions regarding significant accounting estimates and policies during the six-month period ended June 30, 2022, other than the updates associated with PacifiCorp's estimates of loss contingencies related to the Oregon and California 2020 wildfires (the "2020 Wildfires") as discussed in Note 9.

(2) Cash and Cash Equivalents and Restricted Cash and Cash Equivalents

Cash equivalents consist of funds invested in money market mutual funds, U.S. Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and cash equivalents consist substantially of funds representing vendor retention, nuclear decommissioning and custodial funds. Restricted amounts are included in other current assets and other assets on the Consolidated Balance Sheets. A reconciliation of cash and cash equivalents and restricted cash and cash equivalents as presented in the Consolidated Statements of Cash Flows is outlined below and disaggregated by the line items in which they appear on the Consolidated Balance Sheets (in millions):

	 As		
	June 30,	Dec	ember 31,
	 2022		2021
Cash and cash equivalents	\$ 390	\$	179
Restricted cash and cash equivalents included in other current assets	7		4
Restricted cash included in other assets	 3		3
Total cash and cash equivalents and restricted cash and cash equivalents	\$ 400	\$	186

(3) Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following (in millions):

			As of June 30, Decemb				
			De	cember 31,			
_	Depreciable Life		2022		2021		
Utility Plant:							
Generation	15 - 59 years	\$	13,770	\$	13,679		
Transmission	60 - 90 years		7,952		7,894		
Distribution	20 - 75 years		8,211		8,044		
Intangible plant ⁽¹⁾	5 - 75 years		1,114		1,106		
Other	5 - 60 years		1,584		1,539		
Utility plant in-service			32,631		32,262		
Accumulated depreciation and amortization			(10,874)		(10,507)		
Utility plant in-service, net			21,757		21,755		
Other non-regulated, net of accumulated depreciation and amortization	14 - 95 years		18		18		
Plant, net			21,775		21,773		
Construction work-in-progress			1,639		1,141		
Property, plant and equipment, net		\$	23,414	\$	22,914		

⁽¹⁾ Computer software costs included in intangible plant are initially assigned a depreciable life of 5 to 10 years.

(4) Recent Financing Transactions

Credit Facilities

In June 2022, PacifiCorp amended and restated its existing \$1.2 billion unsecured credit facility expiring in June 2024. The amendment extended the expiration date to June 2025 and amended pricing from the London Interbank Offered Rate to the Secured Overnight Financing Rate.

Common Shareholders' Equity

In May 2022, PacifiCorp declared a common stock dividend of \$100 million, paid in June 2022, to PPW Holdings LLC.

(5) Income Taxes

A reconciliation of the federal statutory income tax rate to the effective income tax rate applicable to income before income tax benefit is as follows:

	Three-Mont Ended Ju		Six-Month Ended Ju		
	2022	2021	2022	2021	
Federal statutory income tax rate	21 %	21 %	21 %	21 %	
State income tax, net of federal income tax benefit	4	4	3	4	
Federal income tax credits	(25)	(19)	(21)	(19)	
Effects of ratemaking ⁽¹⁾	(13)	(15)	(11)	(14)	
Valuation allowance	_	_	4	_	
Other	2	_	1	_	
Effective income tax rate	(11)%	(9)%	(3)%	(8)%	

⁽¹⁾ Effects of ratemaking is primarily attributable to activity associated with excess deferred income taxes.

Income tax credits relate primarily to production tax credits ("PTCs") earned by PacifiCorp's wind-powered generating facilities. Federal renewable electricity PTCs are earned as energy from qualifying wind-powered generating facilities is produced and sold and are based on a per-kilowatt hour rate pursuant to the applicable federal income tax law. Wind-powered generating facilities are eligible for the credits for 10 years from the date the qualifying generating facilities are placed inservice. PTCs for the three-month periods ended June 30, 2022 and 2021 totaled \$18 million and \$40 million, respectively. PTCs for the six-month periods ended June 30, 2022 and 2021 totaled \$44 million and \$71 million, respectively.

For the six-month period ended June 30, 2022 PacifiCorp recorded a valuation allowance related to state net operating loss carryforwards.

Berkshire Hathaway includes BHE and its subsidiaries in its U.S. federal income tax return. Consistent with established regulatory practice, PacifiCorp's provision for federal and state income tax has been computed on a stand-alone basis, and substantially all of its currently payable or receivable income tax is remitted to or received from BHE. For the six-month periods ended June 30, 2022 and 2021, PacifiCorp received net cash payments for federal and state income tax from BHE totaling \$150 million and \$93 million, respectively.

(6) Employee Benefit Plans

Net periodic benefit cost (credit) for the pension and other postretirement benefit plans included the following components (in millions):

	Three-Month Periods Ended June 30,				S	Six-Mont Ended J	h Periods June 30,		
	20	22		2021		2022		021	
Pension:									
Service cost	\$	_	\$	_	\$	_	\$		
Interest cost		7		7		14		14	
Expected return on plan assets		(11)		(14)		(21)		(27)	
Net amortization		4		5		8		10	
Net periodic benefit cost (credit)	\$	_	\$	(2)	\$	1	\$	(3)	
Other postretirement:									
Service cost	\$	1	\$	1	\$	1	\$	1	
Interest cost		2		2		4		4	
Expected return on plan assets		(3)		(2)		(5)		(4)	
Net amortization								_	
Net periodic benefit cost (credit)	\$		\$	1	\$		\$	1	

Amounts other than the service cost for pension and other postretirement benefit plans are recorded in Other, net in the Consolidated Statements of Operations. Employer contributions to the pension and other postretirement benefit plans are expected to be \$4 million and \$— million, respectively, during 2022. As of June 30, 2022, \$2 million of contributions had been made to the pension plans.

(7) Risk Management and Hedging Activities

PacifiCorp is exposed to the impact of market fluctuations in commodity prices and interest rates. PacifiCorp is principally exposed to electricity, natural gas, coal and fuel oil commodity price risk as it has an obligation to serve retail customer load in its service territories. PacifiCorp's load and generating facilities represent substantial underlying commodity positions. Exposures to commodity prices consist mainly of variations in the price of fuel required to generate electricity and wholesale electricity that is purchased and sold. Commodity prices are subject to wide price swings as supply and demand are impacted by, among many other unpredictable items, weather, market liquidity, generating facility availability, customer usage, storage, and transmission and transportation constraints. Interest rate risk exists on variable-rate debt and future debt issuances. PacifiCorp does not engage in a material amount of proprietary trading activities.

PacifiCorp has established a risk management process that is designed to identify, assess, manage and report on each of the various types of risk involved in its business. To mitigate a portion of its commodity price risk, PacifiCorp uses commodity derivative contracts, which may include forwards, futures, options, swaps and other agreements, to effectively secure future supply or sell future production generally at fixed prices. PacifiCorp manages its interest rate risk by limiting its exposure to variable interest rates primarily through the issuance of fixed-rate long-term debt and by monitoring market changes in interest rates. Additionally, PacifiCorp may from time to time enter into interest rate derivative contracts, such as interest rate swaps or locks, to mitigate PacifiCorp's exposure to interest rate risk. No interest rate derivatives were in place during the periods presented. PacifiCorp does not hedge all of its commodity price and interest rate risks, thereby exposing the unhedged portion to changes in market prices.

There have been no significant changes in PacifiCorp's accounting policies related to derivatives. Refer to Note 8 for additional information on derivative contracts.

The following table, which reflects master netting arrangements and excludes contracts that have been designated as normal under the normal purchases or normal sales exception afforded by GAAP, summarizes the fair value of PacifiCorp's derivative contracts, on a gross basis, and reconciles those amounts to the amounts presented on a net basis on the Consolidated Balance Sheets (in millions):

	Derivative									
	Contracts - Current Assets				Other		Other			
				Other Assets		Current Liabilities		Long-term Liabilities		
										otal
As of June 30, 2022										
Not designated as hedging contracts ⁽¹⁾ :										
Commodity assets	\$	183	\$	80	\$	9	\$	_	\$	272
Commodity liabilities		(1)		_		(44)		(4)		(49)
Total		182		80		(35)		(4)		223
Total derivatives		182		80		(35)		(4)		223
Cash collateral payable		(55)		(9)		_		_		(64)
Total derivatives - net basis	\$	127	\$	71	\$	(35)	\$	(4)	\$	159
As of December 31, 2021										
Not designated as hedging contracts(1):										
Commodity assets	\$	81	\$	21	\$	2	\$	_	\$	104
Commodity liabilities		(5)		(1)		(38)		(7)		(51)
Total		76		20		(36)		(7)		53
Total derivatives		76		20		(36)		(7)		53
Cash collateral receivable				_		5		_		5
Total derivatives - net basis	\$	76	\$	20	\$	(31)	\$	(7)	\$	58

⁽¹⁾ PacifiCorp's commodity derivatives are generally included in rates. As of June 30, 2022 a regulatory liability of \$223 million was recorded related to the net derivative asset of \$223 million. As of December 31, 2021 a regulatory liability of \$53 million was recorded related to the net derivative asset of \$53 million.

The following table reconciles the beginning and ending balances of PacifiCorp's net regulatory assets and summarizes the pretax gains and losses on commodity derivative contracts recognized in net regulatory assets, as well as amounts reclassified to earnings (in millions):

	Three-Month Periods Ended June 30,				Six-Month Periods Ended June 30,			
		2022		2021		2022		2021
Beginning balance	\$	(195)	\$	_	\$	(53)	\$	17
Changes in fair value recognized in regulatory assets		(49)		(102)		(217)		(119)
Net losses reclassified to operating revenue		(8)		(5)		(11)		(5)
Net gains reclassified to energy costs		29		5		58		5
Ending balance	\$	(223)	\$	(102)	\$	(223)	\$	(102)

Derivative Contract Volumes

The following table summarizes the net notional amounts of outstanding commodity derivative contracts with fixed price terms that comprise the mark-to-market values as of (in millions):

	Unit of Measure	June 30, 2022	December 31, 2021
Electricity purchases, net	Megawatt hours	2	2
Natural gas purchases	Decatherms	105	106

Credit Risk

PacifiCorp is exposed to counterparty credit risk associated with wholesale energy supply and marketing activities with other utilities, energy marketing companies, financial institutions and other market participants. Credit risk may be concentrated to the extent PacifiCorp's counterparties have similar economic, industry or other characteristics and due to direct or indirect relationships among the counterparties. Before entering into a transaction, PacifiCorp analyzes the financial condition of each significant wholesale counterparty, establishes limits on the amount of unsecured credit to be extended to each counterparty and evaluates the appropriateness of unsecured credit limits on an ongoing basis. To further mitigate wholesale counterparty credit risk, PacifiCorp enters into netting and collateral arrangements that may include margining and cross-product netting agreements and obtains third-party guarantees, letters of credit and cash deposits. If required, PacifiCorp exercises rights under these arrangements, including calling on the counterparty's credit support arrangement.

Collateral and Contingent Features

In accordance with industry practice, certain wholesale agreements, including derivative contracts, contain credit support provisions that in part base certain collateral requirements on credit ratings for senior unsecured debt as reported by one or more of the recognized credit rating agencies. These agreements may either specifically provide bilateral rights to demand cash or other security if credit exposures on a net basis exceed specified rating-dependent threshold levels ("credit-risk-related contingent features") or provide the right for counterparties to demand "adequate assurance" if there is a material adverse change in PacifiCorp's creditworthiness. These rights can vary by contract and by counterparty. As of June 30, 2022, PacifiCorp's credit ratings for its senior secured debt and its issuer credit ratings for senior unsecured debt from the recognized credit rating agencies were investment grade.

The aggregate fair value of PacifiCorp's derivative contracts in liability positions with specific credit-risk-related contingent features totaled \$47 million and \$37 million as of June 30, 2022 and December 31, 2021, respectively, for which PacifiCorp had posted collateral of \$— million and \$5 million, respectively, in the form of cash deposits. If all credit-risk-related contingent features for derivative contracts in liability positions had been triggered as of June 30, 2022 and December 31, 2021, PacifiCorp would have been required to post \$33 million and \$23 million, respectively, of additional collateral. PacifiCorp's collateral requirements could fluctuate considerably due to market price volatility, changes in credit ratings, changes in legislation or regulation or other factors.

(8) Fair Value Measurements

The carrying value of PacifiCorp's cash, certain cash equivalents, receivables, payables, accrued liabilities and short-term borrowings approximates fair value because of the short-term maturity of these instruments. PacifiCorp has various financial assets and liabilities that are measured at fair value on the Consolidated Financial Statements using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

- Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that PacifiCorp has
 the ability to access at the measurement date.
- Level 2 Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means (market corroborated inputs).
- Level 3 Unobservable inputs reflect PacifiCorp's judgments about the assumptions market participants would use in
 pricing the asset or liability since limited market data exists. PacifiCorp develops these inputs based on the best
 information available, including its own data.

The following table presents PacifiCorp's financial assets and liabilities recognized on the Consolidated Balance Sheets and measured at fair value on a recurring basis (in millions):

	Input Levels for Fair Value Measurements									
	Level 1		Level 2		Level 3		Other ⁽¹⁾		Total	
As of June 30, 2022:										
Assets:										
Commodity derivatives	\$		\$	272	\$	_	\$	(74)	\$	198
Money market mutual funds		374		_		_		_		374
Investment funds		26		_		_		_		26
	\$	400	\$	272	\$	_	\$	(74)	\$	598
Liabilities - Commodity derivatives	\$	_	\$	(49)	\$	_	\$	10	\$	(39)
As of December 31, 2021:										
Assets:										
Commodity derivatives	\$	_	\$	104	\$	_	\$	(8)	\$	96
Money market mutual funds		181		_		_		_		181
Investment funds		27		_		_		_		27
	\$	208	\$	104	\$		\$	(8)	\$	304
Liabilities - Commodity derivatives	\$		\$	(51)	\$		\$	13	\$	(38)

⁽¹⁾ Represents netting under master netting arrangements and a net cash collateral payable of \$64 million and a net cash collateral receivable of \$5 million as of June 30, 2022 and December 31, 2021, respectively.

Derivative contracts are recorded on the Consolidated Balance Sheets as either assets or liabilities and are stated at estimated fair value unless they are designated as normal purchases or normal sales and qualify for the exception afforded by GAAP. When available, the fair value of derivative contracts is estimated using unadjusted quoted prices for identical contracts in the market in which PacifiCorp transacts. When quoted prices for identical contracts are not available, PacifiCorp uses forward price curves. Forward price curves represent PacifiCorp's estimates of the prices at which a buyer or seller could contract today for delivery or settlement at future dates. PacifiCorp bases its forward price curves upon market price quotations, when available, or internally developed and commercial models, with internal and external fundamental data inputs. Market price quotations are obtained from independent energy brokers, exchanges, direct communication with market participants and actual transactions executed by PacifiCorp. Market price quotations for certain major electricity and natural gas trading hubs are generally readily obtainable for the first three years; therefore, PacifiCorp's forward price curves for those locations and periods reflect observable market quotes. Market price quotations for other electricity and natural gas trading hubs are not as readily obtainable for the first three years. Given that limited market data exists for these contracts, as well as for those contracts that are not actively traded, PacifiCorp uses forward price curves derived from internal models based on perceived pricing relationships to major trading hubs that are based on unobservable inputs. The estimated fair value of these derivative contracts is a function of underlying forward commodity prices, interest rates, currency rates, related volatility, counterparty creditworthiness and duration of contracts. Refer to Note 7 for further discussion regarding PacifiCorp's risk management and hedging activities.

PacifiCorp's investments in money market mutual funds and investment funds are stated at fair value. When available, PacifiCorp uses a readily observable quoted market price or net asset value of an identical security in an active market to record the fair value. In the absence of a quoted market price or net asset value of an identical security, the fair value is determined using pricing models or net asset values based on observable market inputs and quoted market prices of securities with similar characteristics.

PacifiCorp's long-term debt is carried at cost on the Consolidated Balance Sheets. The fair value of PacifiCorp's long-term debt is a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The carrying value of PacifiCorp's variable-rate long-term debt approximates fair value because of the frequent repricing of these instruments at market rates. The following table presents the carrying value and estimated fair value of PacifiCorp's long-term debt (in millions):

	As of June 30, 2022				of Decem	ıber 31, 2021		
Carrying Value			Fair Value		arrying Value	Fair Value		-
\$	8,723	\$	8,555	\$	8,730	\$	10,374	

(9) Commitments and Contingencies

Construction Commitments

During the six-month period ended June 30, 2022, PacifiCorp entered into a procurement and construction services agreement for \$849 million through 2024 for the construction of a key Energy Gateway Transmission segment extending between the Aeolus substation near Medicine Bow, Wyoming and the Clover substation near Mona, Utah.

Fuel Contracts

During the six-month period ended June 30, 2022, PacifiCorp entered into certain coal supply and transportation agreements totaling approximately \$200 million through 2024.

Legal Matters

PacifiCorp is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. PacifiCorp does not believe that such normal and routine litigation will have a material impact on its consolidated financial results. PacifiCorp is also involved in other kinds of legal actions, some of which assert or may assert claims or seek to impose fines, penalties and other costs in substantial amounts and are described below.

2020 Wildfires

In September 2020, a severe weather event resulting in high winds, low humidity and warm temperatures contributed to several major wildfires, real and personal property and natural resource damage, personal injuries and loss of life and widespread power outages in Oregon and Northern California. The wildfires spread across certain parts of PacifiCorp's service territory and surrounding areas across multiple counties in Oregon and California, including Siskiyou County, California; Jackson County, Oregon; Douglas County, Oregon; Marion County, Oregon; Lincoln County, Oregon; and Klamath County, Oregon burning over 500,000 acres in aggregate. Third party reports for these wildfires indicate over 2,000 structures destroyed, including residences; several structures damaged; multiple individuals injured; and several fatalities. Fire suppression costs estimated by various agencies total approximately \$150 million. Investigations into the cause and origin of each wildfire are complex and ongoing and being conducted by various entities, including the United States Forest Service, the California Public Utilities Commission, the Oregon Department of Forestry, the Oregon Department of Justice, PacifiCorp and various experts engaged by PacifiCorp.

Multiple lawsuits have been filed in Oregon and California, including a putative class action complaint in Oregon, on behalf of citizens and businesses who suffered damages from fires allegedly caused by PacifiCorp. Additionally, several insurance carriers have filed subrogation complaints in Oregon and California with allegations similar to those made in the aforementioned lawsuits. The final determinations of liability, however, will only be made following comprehensive investigations and litigation processes.

In California, under inverse condemnation, courts have held that investor-owned utilities can be liable for real and personal property damages without the utility being found negligent and regardless of fault. California law also permits inverse condemnation plaintiffs to recover reasonable attorney fees and costs. In both Oregon and California, PacifiCorp has equipment in areas accessed through special use permits, easements or similar agreements that may contain provisions requiring it to pay for damages caused by its equipment regardless of fault. Even if inverse condemnation or other provisions do not apply, PacifiCorp could nevertheless be found liable for all damages proximately caused by negligence, including real and personal property and natural resource damage; fire suppression costs; personal injury and loss of life damages; and interest.

During the three-month period ended June 30, 2022, PacifiCorp accrued \$64 million of losses net of expected insurance recoveries associated with the 2020 Wildfires resulting in an overall loss accrual net of expected insurance recoveries of \$200 million as of June 30, 2022 compared to \$136 million as of December 31, 2021. These accruals include PacifiCorp's estimate of losses for fire suppression costs, real and personal property damages, natural resource damages and noneconomic damages such as personal injury damages and loss of life damages that are considered probable of being incurred and that it is reasonably able to estimate at this time. For certain aspects of the 2020 Wildfires for which loss is considered probable, information necessary to reasonably estimate the potential losses, such as those related to natural resource damages, is not currently available. It is reasonably possible that PacifiCorp will incur additional losses beyond the amounts accrued; however, PacifiCorp is currently unable to estimate the range of possible additional losses that could be incurred due to the number of properties and parties involved and the variation in those types of properties and lack of available details. To the extent losses beyond the amounts accrued are incurred, additional insurance coverage is expected to be available to cover at least a portion of the losses. PacifiCorp's receivable for expected insurance recoveries was \$277 million as of June 30, 2022.

Environmental Laws and Regulations

PacifiCorp is subject to federal, state and local laws and regulations regarding air and water quality, renewable portfolio standards, emissions performance standards, climate change, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact PacifiCorp's current and future operations. PacifiCorp believes it is in material compliance with all applicable laws and regulations.

Hydroelectric Relicensing

PacifiCorp is a party to the 2016 amended Klamath Hydroelectric Settlement Agreement ("KHSA"), which is intended to resolve disputes surrounding PacifiCorp's efforts to relicense the Klamath Hydroelectric Project. The KHSA establishes a process for PacifiCorp, the states of Oregon and California ("States") and other stakeholders to assess whether dam removal can occur consistent with the settlement's terms. For PacifiCorp, the key elements of the settlement include: (1) a contribution from PacifiCorp's Oregon and California customers capped at \$200 million plus \$250 million in California bond funds; (2) complete indemnification from harms associated with dam removal; (3) transfer of the Federal Energy Regulatory Commission ("FERC") license to a third-party dam removal entity, the Klamath River Renewal Corporation ("KRRC"), who would conduct dam removal; and (4) ability for PacifiCorp to operate the facilities for the benefit of customers until dam removal commences.

In September 2016, the KRRC and PacifiCorp filed a joint application with the FERC to transfer the license for the four mainstem Klamath dams from PacifiCorp to the KRRC. The FERC approved partial transfer of the Klamath license in a July 2020 order, subject to the condition that PacifiCorp remains co-licensee. Under the amended KHSA, PacifiCorp did not agree to remain co-licensee during the surrender and removal process given concerns about liability protections for PacifiCorp and its customers. In November 2020, PacifiCorp entered a memorandum of agreement (the "MOA") with the KRRC, the Karuk Tribe, the Yurok Tribe and the States to continue implementation of the KHSA. The agreement required the States, PacifiCorp and KRRC to file a new license transfer application to remove PacifiCorp from the license for the Klamath Hydroelectric Project and add the States and KRRC as co-licensees for the purposes of surrender. In addition, the MOA provides for additional contingency funding of \$45 million, equally split between PacifiCorp and the States, and for PacifiCorp and the States to equally share in any additional cost overruns in the unlikely event that dam removal costs exceed the \$450 million in funding to ensure dam removal is complete. The MOA also requires PacifiCorp to cover the costs associated with certain pre-existing environmental conditions. In June 2021, the FERC approved transfer of the four mainstem Klamath dams from PacifiCorp to the KRRC and the States as co-licensees. In July 2021, the Oregon, Wyoming, Idaho and California state public utility commissions conditionally approved the required property transfer applications. In August 2021, PacifiCorp notified the Public Service Commission of Utah of the property transfer, however no formal approval is required in Utah. The transfer will be effective within 30 days following the issuance of a license surrender from the FERC for the project, which remains pending. In February 2022, the FERC staff issued a draft environmental impact statement for the project, concluding that dam removal is the preferred alternative. A final environmental impact statement is expected later in 2022.

Guarantees

PacifiCorp has entered into guarantees as part of the normal course of business and the sale or transfer of certain assets. These guarantees are not expected to have a material impact on PacifiCorp's consolidated financial results.

(10) Revenue from Contracts with Customers

The following table summarizes PacifiCorp's revenue from contracts with customers ("Customer Revenue") by line of business, with further disaggregation of retail by customer class (in millions):

	Three-Month Periods Ended June 30,					th Periods June 30,		
	2022 2021			2022			2021	
Customer Revenue:								
Retail:								
Residential	\$	417	\$	429	\$	922	\$	912
Commercial		393		393		763		752
Industrial		277		282		550		553
Other retail		80		84		117		116
Total retail		1,167		1,188		2,352		2,333
Wholesale		55		30		110		66
Transmission		45		37		77		62
Other Customer Revenue		28		31		48		54
Total Customer Revenue		1,295		1,286		2,587		2,515
Other revenue		19		12		24		25
Total operating revenue	\$	1,314	\$	1,298	\$	2,611	\$	2,540

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following is management's discussion and analysis of certain significant factors that have affected the consolidated financial condition and results of operations of PacifiCorp during the periods included herein. Explanations include management's best estimate of the impact of weather, customer growth, usage trends and other factors. This discussion should be read in conjunction with PacifiCorp's historical unaudited Consolidated Financial Statements and Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q. PacifiCorp's actual results in the future could differ significantly from the historical results.

Results of Operations for the Second Quarter and First Six Months of 2022 and 2021

Overview

Net income for the second quarter of 2022 was \$82 million, a decrease of \$143 million, or 64%, compared to 2021. Net income decreased primarily due to higher operations and maintenance expense of \$120 million, lower income tax benefit of \$11 million, higher property and other taxes of \$8 million and higher other expense of \$6 million, partially offset by higher utility margin of \$6 million. Operations and maintenance expense increased primarily due to an increase in the loss accruals associated with the September 2020 wildfires, net of estimated insurance recoveries, and higher general and plant maintenance costs. Utility margin increased primarily due to lower purchased electricity prices, higher retail rates, higher average wholesale market prices and lower thermal generation volumes, partially offset by higher natural gas-fueled generation prices, lower retail volumes, higher purchased electricity volumes and lower deferred net power costs in accordance with established adjustment mechanisms. Retail customer volumes decreased 3.3%, primarily due to the unfavorable impact of weather and lower customer usage, partially offset by an increase in the average number of customers. Energy generated decreased 7% for the second quarter of 2022 compared to 2021 primarily due to lower coal-fueled and natural gas-fueled generation, partially offset by higher wind-powered and hydroelectric generation. Wholesale electricity sales volumes were essentially flat and purchased electricity volumes increased 12%.

Net income for the first six months of 2022 was \$212 million, a decrease of \$182 million, or 46%, compared to 2021 primarily due to higher operations and maintenance expense of \$138 million, lower income tax benefit of \$24 million, higher depreciation and amortization expense of \$20 million and higher other expense of \$14 million, partially offset by higher utility margin of \$20 million. Operations and maintenance expense increased mainly due to an increase in loss accruals related to the September 2020 wildfires, net of estimated insurance recoveries, and higher general and plant maintenance costs. Utility margin increased primarily due to lower purchased electricity prices, higher retail rates, higher average wholesale market prices, lower thermal generation volumes, and higher wheeling revenue, partially offset by higher natural gas-fueled generation prices, higher purchased electricity volumes and lower retail volumes. Retail customer volumes decreased 0.7%, primarily due to the unfavorable impact of weather and lower customer usage, partially offset by an increase in the average number of customers. Energy generated decreased 4% for the first six months of 2022 compared to 2021 primarily due to lower coal-fueled and natural gas-fueled generation, partially offset by higher wind-powered and hydroelectric generation. Wholesale electricity sales volumes decreased 1% and purchased electricity volumes increased 9%.

Non-GAAP Financial Measure

Management utilizes various key financial measures that are prepared in accordance with GAAP, as well as non-GAAP financial measures such as utility margin, to help evaluate results of operations. Utility margin is calculated as operating revenue less cost of fuel and energy, which are captions presented on the Consolidated Statements of Operations.

PacifiCorp's cost of fuel and energy is generally recovered from its customers through regulatory recovery mechanisms and as a result, changes in PacifiCorp's revenue are comparable to changes in such expenses. As such, management believes utility margin more appropriately and concisely explains profitability rather than a discussion of revenue and cost of fuel and energy separately. Management believes the presentation of utility margin provides meaningful and valuable insight into the information management considers important to running the business and a measure of comparability to others in the industry.

Utility margin is not a measure calculated in accordance with GAAP and should be viewed as a supplement to and not a substitute for operating income which is the most comparable financial measure prepared in accordance with GAAP. The following table provides a reconciliation of utility margin to operating income (in millions):

		Second	Quarte	r	First Six Months					
	2022	2021		Change	2022	2021	Cha	inge		
Utility margin:										
Operating revenue	\$ 1,314	\$ 1,298	\$	16 1 %	\$ 2,611	\$ 2,540	\$ 71	3 %		
Cost of fuel and energy	451	441		10 2	916	865	51	6		
Utility margin	863	857		6 1	1,695	1,675	20	1		
Operations and maintenance	375	255	12	20 47	652	514	138	27		
Depreciation and amortization	279	275		4 1	559	539	20	4		
Property and other taxes	51	43		8 19	110	104	6	6		
Operating income	\$ 158	\$ 284	\$ (12	<u>26)</u> (44)%	\$ 374	\$ 518	\$ (144)	(28)%		

Utility Margin

A comparison of key operating results related to utility margin is as follows:

		Sec	cond (Quart	er		First Six Months			nths			
	2022	20)21		Char	ıge		2022		2021	_	Char	nge
Utility margin (in millions):													
Operating revenue	\$ 1,314	\$ 1	,298	\$	16	1 %	\$	2,611	\$	2,540	\$	71	3 %
Cost of fuel and energy	451		441		10	2		916		865		51	6
Utility margin	\$ 863	\$	857	\$	6	1 %	\$	1,695	\$	1,675	\$	20	1 %
Sales (GWhs):													
Residential	3,854	4	1,032	((178)	(4)%		8,618		8,664		(46)	(1)%
Commercial	4,633	4	1,633		_	_		9,183		9,103		80	1
Industrial, irrigation and other	4,849	5	5,127	((278)	(5)		9,372		9,601		(229)	(2)
Total retail	13,336	13	3,792	((456)	(3)		27,173		27,368		(195)	(1)
Wholesale	1,245	1	,244		1	_		2,798		2,835		(37)	(1)
Total sales	14,581	15	5,036	((455)	(3)%	_	29,971		30,203		(232)	(1)%
Average number of retail customers		1	008		35	2 %		2.020		1 004		35	2 %
(in thousands)	2,033	1	,998		33	2 %		2,029		1,994		33	2 %
A MANYI													
Average revenue per MWh:	Φ 00.14	Φ 0	06.26	Φ.	1 00	2.0/	Ф	06.77	Ф	05.21	ф	1.56	2.0/
Retail	\$ 88.14		36.26		1.88	2 %	\$	86.77	\$	85.21	\$	1.56	2 %
Wholesale	\$ 51.53	\$ 3	31.08	\$ 20	0.45	66 %	\$	44.64	\$	30.97	\$	13.67	44 %
Heating degree days	1,736	1	,228		508	41 %		6,481		5,915		566	10 %
Cooling degree days	406		746		(340)	(46)%		411		746		(335)	(45)%
cooming arginor anyo	.00		, .0	,	(5.0)	(10)/0				, .0		(330)	(10)/0
Sources of energy (GWhs) ⁽¹⁾ :													
Coal	6,260	7	,502	(1.	,242)	(17)%		13,171		15,146		(1,975)	(13)%
Natural gas	2,747		3,223		(476)	(15)		5,862		6,288		(426)	(7)
Wind ⁽²⁾	1,817	1	,383		434	31		4,209		3,121		1,088	35
Hydroelectric and other ⁽²⁾	1,033		703		330	47		2,017		1,691		326	19
Total energy generated	11,857	12	2,811		(954)	(7)		25,259		26,246		(987)	(4)
Energy purchased	3,717	3	3,321		396	12		6,940		6,349		591	9
Total	15,574		5,132	((558)	(3)%		32,199		32,595		(396)	(1)%
									Τ				
Average cost of energy per MWh:													
Energy generated ⁽³⁾	\$ 21.90	\$ 1	7.84	\$ 4	4.06	23 %	\$	20.27	\$	17.75	\$	2.52	14 %
Energy purchased	\$ 48.92	\$ 6	55.62	\$ (10	6.70)	(25)%	\$	51.97	\$	56.80	\$	(4.83)	(9)%

⁽¹⁾ GWh amounts are net of energy used by the related generating facilities.

⁽²⁾ All or some of the renewable energy attributes associated with generation from these sources may be: (a) used in future years to comply with RPS or other regulatory requirements or (b) sold to third parties in the form of Renewable Energy Credits or other environmental commodities.

⁽³⁾ The average cost per MWh of energy generated includes only the cost of fuel associated with the generating facilities.

Quarter Ended June 30, 2022 compared to Quarter Ended June 30, 2021

Utility margin increased \$6 million, or 1%, for the second quarter of 2022 compared to 2021 primarily due to:

- \$36 million of lower purchased electricity costs from lower average market prices, partially offset by higher purchased volumes:
- \$25 million increase in wholesale revenue primarily due to higher average market prices;
- \$22 million of lower coal-fueled generation costs primarily due to lower volumes; and
- \$7 million of favorable wheeling activities.

The increases above were partially offset by:

- \$54 million of higher natural gas-fueled generation costs due to higher average prices, partially offset by lower volumes:
- \$14 million decrease in retail revenue due to lower volumes, partially offset by higher average prices. Retail customer volumes decreased 3.3%, primarily due to the unfavorable impacts of weather, mainly in Utah, Idaho and Oregon and a decrease in customer usage, mainly in Utah and Oregon, partially offset by an increase in the average number of customers across the service territory, mainly in Utah and Oregon; and
- \$13 million of lower deferred net power costs in accordance with established adjustment mechanisms.

Operations and maintenance increased \$120 million, or 47%, for the second quarter of 2022 compared to 2021 primarily due to a \$64 million increase in the loss accruals associated with the September 2020 wildfires net of estimated insurance recoveries, \$27 million of higher general and plant maintenance costs, higher insurance premiums due to cost increases related to wildfire coverage and higher labor and employee expenses.

Depreciation and amortization increased \$4 million, or 1%, for the second quarter of 2022 compared to 2021 primarily due to prior year deferrals in Idaho associated with the increase in depreciation expense resulting from the implementation of the 2018 depreciation study compounded by amortization of those deferrals in the current quarter and higher plant in-service balances in the current quarter, partially offset by lower depreciation associated with Oregon's accelerated depreciation of coal units due to an update to the Oregon allocation factor applied in computing the incremental depreciation.

Property and other taxes increased \$8 million, or 19%, for the second quarter of 2022 compared to 2021 primarily due to higher assessed property values in Utah and Wyoming.

Other, net decreased \$9 million for the second quarter of 2022 compared to 2021 primarily due to lower cash surrender value of corporate-owned life insurance policies associated with PacifiCorp's supplemental executive retirement plan.

Income tax benefit decreased \$11 million, or 58% for the second quarter of 2022 compared to 2021. The effective tax rate was (11)% for the second quarter of 2022 and (9)% for the second quarter of 2021. The effective tax rate decreased primarily due to the relative impact on a percentage basis of PTCs on the lower pre-tax book income in the second quarter of 2022 compared to that of 2021, which results in a higher benefit related to PTCs in the second quarter of 2022.

First Six Months of 2022 compared to First Six Months Ended 2021

Utility margin increased \$20 million, or 1%, for the first six months of 2022 compared to 2021 primarily due to:

- \$37 million increase in wholesale revenue due to higher average market prices, partially offset by lower volumes;
- \$34 million of lower coal-fueled generation costs due to lower volumes, partially offset by higher average prices;
- \$26 million increase in retail revenue due to higher average prices, partially offset by lower volumes. Retail customer volumes decreased 0.7%, primarily due to the unfavorable impacts of weather, mainly in Utah, Oregon and Idaho and a decrease in customer usage primarily in Utah, partially offset by an increase in the average number of customers across the service territory, mainly in Utah and Oregon;
- \$24 million of lower purchased electricity costs due to lower average market prices; and
- \$15 million of favorable wheeling activities.

The increases above were partially offset by:

- \$80 million of higher natural gas-fueled generation costs due to higher average prices, partially offset by lower volumes:
- \$24 million of higher purchased electricity costs due to higher volumes;
- \$5 million of lower deferred net power costs in accordance with established adjustment mechanisms; and
- \$5 million of lower wind-based ancillary revenue.

Operations and maintenance increased \$138 million, or 27%, for the first six months of 2022 compared to 2021 primarily due to a \$64 million increase in the loss accruals associated with the September 2020 wildfires net of estimated insurance recoveries, \$37 million of higher general and plant maintenance costs, higher insurance premiums due to cost increases related to wildfire coverage and higher bad debt expense.

Depreciation and amortization increased \$20 million, or 4% for the first six months of 2022 compared to 2021 primarily due to prior year deferrals in Idaho associated with the increase in depreciation expense resulting from the implementation of the 2018 depreciation study compounded by amortization of those deferrals in the current year and higher plant in-service balances in the current year, partially offset by lower depreciation associated with Oregon's accelerated depreciation of coal units due to an update to the Oregon allocation factor applied in computing the incremental depreciation.

Property and other taxes increased \$6 million, or 6% for the first six months of 2022 compared to 2021 primarily due to higher assessed property values in Utah and Wyoming.

Other, net decreased \$19 million for the first six months of 2022 compared to 2021 primarily due to lower cash surrender value of corporate-owned life insurance policies associated with PacifiCorp's supplemental executive retirement plan.

Income tax benefit decreased \$24 million, or 80% for the first six months of 2022 compared to the first six months of 2021. The effective tax rate was (3)% for the first six months of 2022 and (8)% for the first six months of 2021. The effective tax rate increased primarily due to a valuation allowance PacifiCorp recorded in the first quarter of 2022 against state net operating loss carryforwards.

Liquidity and Capital Resources

As of June 30, 2022, PacifiCorp's total net liquidity was as follows (in millions):

Cash and cash equivalents	\$ 390
Credit facilities	1,200
Less:	
Tax-exempt bond support	(218)
Net credit facilities	982
Total net liquidity	\$ 1,372
Credit facilities:	
Maturity dates	 2025

Operating Activities

Net cash flows from operating activities for the six-month periods ended June 30, 2022 and 2021 were \$1,213 million and \$1,046 million, respectively. The change was primarily due to timing of operating payables, higher transmission deposits, cash received for income taxes and collateral received from counterparties, partially offset by higher fuel and wholesale purchases.

The timing of PacifiCorp's income tax cash flows from period to period can be significantly affected by the estimated federal income tax payment methods and assumptions for each payment date.

Investing Activities

Net cash flows from investing activities for the six-month periods ended June 30, 2022 and 2021 were \$(888) million and \$(819) million, respectively. The change is primarily due to an increase in capital expenditures of \$75 million. Refer to "Future Uses of Cash" for discussion of capital expenditures.

Financing Activities

Net cash flows from financing activities for the six-month period ended June 30, 2022 were \$(111) million. Uses of cash consisted primarily of \$100 million for common stock dividends paid to PPW Holdings LLC and \$9 million for the repayment of long-term debt.

Net cash flows from financing activities for the six-month period ended June 30, 2021 were \$(196) million. Sources of cash consisted of \$208 million from the borrowing of short-term debt. Uses of cash consisted substantially of \$400 million for the repayment of long-term debt.

Short-term Debt

Regulatory authorities limit PacifiCorp to \$1.5 billion of short-term debt. As of June 30, 2022 and December 31, 2021, PacifiCorp had no short-term debt outstanding.

Debt Authorizations

PacifiCorp currently has regulatory authority from the OPUC and the Idaho Public Utilities Commission to issue an additional \$2 billion of long-term debt. PacifiCorp currently has an effective shelf registration statement with the SEC to issue an indeterminate amount of first mortgage bonds through September 2023. PacifiCorp must make a notice filing with the WUTC prior to any future issuance.

Common Shareholders' Equity

In May 2022, PacifiCorp declared a common stock dividend of \$100 million, paid in June 2022, to PPW Holdings LLC.

Future Uses of Cash

PacifiCorp has available a variety of sources of liquidity and capital resources, both internal and external, including net cash flows from operating activities, public and private debt offerings, the issuance of commercial paper, the use of unsecured revolving credit facilities, capital contributions and other sources. These sources are expected to provide funds required for current operations, capital expenditures, debt retirements and other capital requirements. The availability and terms under which PacifiCorp has access to external financing depends on a variety of factors, including PacifiCorp's credit ratings, investors' judgment of risk associated with PacifiCorp and conditions in the overall capital markets, including the condition of the utility industry.

Capital Expenditures

PacifiCorp has significant future capital requirements. Capital expenditure needs are reviewed regularly by management and may change significantly as a result of these reviews, which may consider, among other factors, impacts to customers' rates; changes in environmental and other rules and regulations; outcomes of regulatory proceedings; changes in income tax laws; general business conditions; load projections; system reliability standards; the cost and efficiency of construction labor, equipment and materials; commodity prices; and the cost and availability of capital.

Historical and forecast capital expenditures, each of which exclude amounts for non-cash equity AFUDC and other non-cash items, are as follows (in millions):

	Six-Mon Ended	Annual Forecast			
	2021	2022		_	2022
Wind generation	\$ 82	\$	14	\$	66
Electric distribution	326		303		682
Electric transmission	136		405		1,185
Other	275		172		346
Total	\$ 819	\$	894	\$	2,279

PacifiCorp's 2021 IRP identified a roadmap for a significant increase in renewable and carbon free generation resources, coal to natural gas conversion of certain coal-fueled units, energy storage and associated transmission. PacifiCorp's 2021 IRP identified over 1,800 MWs of new wind-powered generating resources that are expected to be online by 2025. PacifiCorp anticipates that the additional new wind-powered generation will be a mixture of owned and contracted resources. PacifiCorp has included an estimate for these new generation resources and associated transmission in its forecast capital expenditures for 2022 through 2024. These estimates are likely to change as a result of the RFP process. PacifiCorp's historical and forecast capital expenditures include the following:

- Wind generation includes both growth projects and operating expenditures. Growth projects include:
 - Construction of wind-powered generating facilities at PacifiCorp totaling \$4 million and \$79 million for the six-month periods ended June 30, 2022 and 2021, respectively. Construction includes 516 MWs of new wind-powered generating facilities that were placed in-service in 2021. Planned spending for the construction of additional wind-powered generating facilities totals \$24 million for the remainder of 2022.
 - Planned acquisition and repowering of two wind-powered generating facilities by PacifiCorp totaling \$7 million and \$2 million (excluding the 2021 sale of wind turbines) for the six-month periods ended June 30, 2022 and 2021, respectively. In 2021, PacifiCorp sold wind turbines previously acquired from a third party to BHE Wind, LLC, an indirect wholly owned subsidiary of BHE, for \$6 million. The repowered facilities are expected to be placed in-service in 2023 and 2024. Planned spending for acquiring and repowering generating facilities totals \$14 million for the remainder of 2022.
- Electric distribution includes both growth projects and operating expenditures. Operating expenditures includes spend
 on wildfire mitigation and wildfire and storm damage restoration. Expenditures for these items totaled \$59 million and
 \$117 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for wildfire
 mitigation and wildfire and storm damage restoration totals \$97 million for the remainder of 2022. Remaining
 investments relate to expenditures for new connections and distribution operations.

- Electric transmission includes both growth projects and operating expenditures. Transmission investment primarily reflects planned costs for the 416-mile, 500-kV high-voltage transmission line between the Aeolus substation near Medicine Bow, Wyoming and the Clover substation near Mona, Utah; the 59-mile, 230-kV high-voltage transmission line between the Windstar substation near Glenrock, Wyoming and the Aeolus substation; and the 290-mile, 500-kV high-voltage transmission line from the Longhorn substation near Boardman, Oregon to the Hemingway substation near Boise, Idaho. Expenditures for these segments totaled \$296 million and \$35 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for these Energy Gateway Transmission segments to be placed in-service in 2024-2026 totals \$614 million for the remainder of 2022.
- Other includes both growth projects and operating expenditures. Expenditures for information technology totaled \$77 million and \$47 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned information technology spending totals \$87 million for the remainder of 2022. Remaining investments relate to operating projects that consist of routine expenditures for generation and other infrastructure needed to serve existing and expected demand.

Energy Supply Planning

As required by certain state regulations, PacifiCorp uses an IRP to develop a long-term resource plan to ensure that PacifiCorp can continue to provide reliable and cost-effective electric service to its customers while maintaining compliance with existing and evolving environmental laws and regulations. PacifiCorp files its IRP biennially with the state commissions in each of the six states where PacifiCorp operates. Five states indicate whether the IRP meets the state commission's IRP standards and guidelines, a process referred to as "acknowledgment" in some states. Acknowledgment by a state commission does not address cost recovery or prudency of resources ultimately selected.

In September 2021, PacifiCorp filed its 2021 IRP with its state commissions and subsequently filed its 2021 IRP Update in March and April 2022. In March 2022, the OPUC acknowledged PacifiCorp's 2021 IRP and its preferred portfolio. In June 2022, the UPSC issued an order declining to acknowledge the 2021 IRP due to its determination that PacifiCorp did not meet the commission's IRP guidelines by excluding new natural gas-fueled resources in its modeling of the 2021 IRP's preferred portfolio, as well as the commission's view that PacifiCorp did not provide ample time for public input and information exchange during the development of the IRP. The UPSC did approve the 2022 All Source RFP ("2022AS RFP") to procure resources identified in the 2021 IRP. Reviews of the 2021 IRP by the Wyoming Public Service Commission, the WUTC and the Idaho Public Utilities Commission are ongoing.

Requests for Proposals

PacifiCorp issues individual RFPs to procure resources identified in the IRP or resources driven by customer demands. The IRP and the RFPs provide for the identification and staged procurement of resources to meet load or state-specific compliance obligations. Depending upon the specific RFP, applicable laws and regulations may require PacifiCorp to file draft RFPs with the UPSC, the OPUC and the WUTC. Approval by the UPSC, the OPUC or the WUTC may be required depending on the nature of the RFPs.

A draft of PacifiCorp's 2022AS RFP was filed for approval with the WUTC in December 2021, and with the UPSC and the OPUC in January 2022. The draft 2022AS RFP was approved by the WUTC in March 2022 and by the UPSC and the OPUC in April 2022. The 2022AS RFP was issued to market in April 2022. PacifiCorp-owned bids are due late November 2022 and market bids are due February 2023.

Material Cash Requirements

As of June 30, 2022, there have been no material changes in cash requirements from the information provided in Item 7 of PacifiCorp's Annual Report on Form 10-K for the year ended December 31, 2021, other than those disclosed in Note 9 of the Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q.

Regulatory Matters

PacifiCorp is subject to comprehensive regulation. Refer to "Regulatory Matters" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for discussion regarding PacifiCorp's current regulatory matters.

Environmental Laws and Regulations

PacifiCorp is subject to federal, state and local laws and regulations regarding climate change, wildfire prevention and mitigation, RPS, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact PacifiCorp's current and future operations. In addition to imposing continuing compliance obligations, these laws and regulations provide regulators with the authority to levy substantial penalties for noncompliance, including fines, injunctive relief and other sanctions. These laws and regulations are administered by various federal, state and local agencies. PacifiCorp believes it is in material compliance with all applicable laws and regulations, although many are subject to interpretation that may ultimately be resolved by the courts. Environmental laws and regulations continue to evolve, and PacifiCorp is unable to predict the impact of the changing laws and regulations on its operations and financial results.

Refer to "Environmental Laws and Regulations" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for additional information regarding environmental laws and regulations.

Critical Accounting Estimates

Certain accounting measurements require management to make estimates and judgments concerning transactions that will be settled several years in the future. Amounts recognized on the Consolidated Financial Statements based on such estimates involve numerous assumptions subject to varying and potentially significant degrees of judgment and uncertainty and will likely change in the future as additional information becomes available. Estimates are used for, but not limited to, the accounting for the effects of certain types of regulation, pension and other postretirement benefits, income taxes and revenue recognition-unbilled revenue. For additional discussion of PacifiCorp's critical accounting estimates, see Item 7 of PacifiCorp's Annual Report on Form 10-K for the year ended December 31, 2021. There have been no significant changes in PacifiCorp's assumptions regarding critical accounting estimates since December 31, 2021.

MidAmerican Funding, LLC and its subsidiaries and MidAmerican Energy Company Consolidated Financial Section

PART I

Item 1. Financial Statements

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of MidAmerican Energy Company

Results of Review of Interim Financial Information

We have reviewed the accompanying balance sheet of MidAmerican Energy Company ("MidAmerican Energy") as of June 30, 2022, the related statements of operations and changes in shareholder's equity for the three-month and six-month periods ended June 30, 2022 and 2021, and of cash flows for the six-month periods ended June 30, 2022 and 2021, and the related notes (collectively referred to as the "interim financial information"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the balance sheet of MidAmerican Energy as of December 31, 2021, and the related statements of operations, changes in shareholder's equity, and cash flows for the year then ended (not presented herein); and in our report dated February 25, 2022, we expressed an unqualified opinion on those financial statements. In our opinion, the information set forth in the accompanying balance sheet as of December 31, 2021, is fairly stated, in all material respects, in relation to the balance sheet from which it has been derived.

Basis for Review Results

This interim financial information is the responsibility of MidAmerican Energy's management. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to MidAmerican Energy in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our reviews in accordance with standards of the PCAOB. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ Deloitte & Touche LLP

Des Moines, Iowa August 5, 2022

MIDAMERICAN ENERGY COMPANY BALANCE SHEETS (Unaudited)

(Amounts in millions)

	Α	s of
	June 30, 2022	December 31, 2021
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 495	\$ 232
Trade receivables, net	525	526
Income tax receivable	19	79
Inventories	226	234
Other current assets	186	123
Total current assets	1,451	1,194
Property, plant and equipment, net	20,504	20,301
Regulatory assets	509	473
Investments and restricted investments	893	1,026
Other assets	278	263
Total assets	\$ 23,635	\$ 23,257

MIDAMERICAN ENERGY COMPANY BALANCE SHEETS (Unaudited) (continued)

(Amounts in millions)

LIABILITIES AND SHAREHOLDER'S EQUITY Current liabilities: Accounts payable Accrued interest Accrued property, income and other taxes Current portion of long-term debt	June 30, 2022 \$ 415 84 206 64	December 31, 2021 \$ 531 84 158
Accounts payable Accrued interest Accrued property, income and other taxes	84 206	84
Accounts payable Accrued interest Accrued property, income and other taxes	84 206	84
Accrued interest Accrued property, income and other taxes	84 206	84
Accrued property, income and other taxes	206	
		158
Current partian of lang term debt	64	
Current portion or long-term debt		_
Other current liabilities	181	145
Total current liabilities	950	918
Long-term debt	7,661	7,721
Regulatory liabilities	1,026	1,080
Deferred income taxes	3,413	3,389
Asset retirement obligations	698	714
Other long-term liabilities	476	475
Total liabilities	14,224	14,297
Commitments and contingencies (Note 8)		
Shareholder's equity:		
Common stock - 350 shares authorized, no par value, 71 shares issued and outstanding	<u>—</u>	_
Additional paid-in capital	561	561
Retained earnings	8,850	8,399
Total shareholder's equity	9,411	8,960
Total liabilities and shareholder's equity	\$ 23,635	\$ 23,257

MIDAMERICAN ENERGY COMPANY STATEMENTS OF OPERATIONS (Unaudited)

(Amounts in millions)

	TI	ree-Mor Ended J	nth Periods June 30,	Six-Mont Ended		
	2	022	2021	2022	2021	
Operating revenue:						
Regulated electric	\$	725	\$ 586	\$ 1,333	\$ 1,131	
Regulated natural gas and other		172	107	569	629	
Total operating revenue		897	693	1,902	1,760	
Operating expenses:						
Cost of fuel and energy		174	103	299	254	
Cost of natural gas purchased for resale and other		120	57	418	489	
Operations and maintenance		200	184	392	377	
Depreciation and amortization		277	209	527	416	
Property and other taxes		36	37	76	73	
Total operating expenses		807	590	1,712	1,609	
Operating income		90	103	190	151	
Other income (expense):						
Interest expense		(78)	(74)	(156)	(148)	
Allowance for borrowed funds		5	2	9	4	
Allowance for equity funds		14	8	29	14	
Other, net		(12)	15	(15)	26	
Total other income (expense)		(71)	(49)	(133)	(104)	
Income before income tax benefit		19	54	57	47	
Income tax benefit		(188)	(159)	(394)	(313)	
Net income	\$	207	\$ 213	\$ 451	\$ 360	

MIDAMERICAN ENERGY COMPANY STATEMENTS OF CHANGES IN SHAREHOLDER'S EQUITY (Unaudited)

(Amounts in millions)

	Common Stock		Additional Paid-in Capital		Retained Earnings		Sh	Total areholder's Equity
Balance, March 31, 2021	\$		\$	561	\$	7,651	\$	8,212
Net income	Ψ		Ψ	J01 —	Ψ	213	Ψ	213
Other equity transactions						1		1
Balance, June 30, 2021	\$		\$	561	\$	7,865	\$	8,426
2444100,0441000,2021						7,000	_	0,120
Balance, December 31, 2020	\$	<u> </u>	\$	561	\$	7,504	\$	8,065
Net income				_		360		360
Other equity transactions		_		_		1		1
Balance , June 30, 2021	\$		\$	561	\$	7,865	\$	8,426
Balance, March 31, 2022	\$	_	\$	561	\$	8,643	\$	9,204
Net income						207		207
Balance, June 30, 2022	\$		\$	561	\$	8,850	\$	9,411
				_				
Balance, December 31, 2021	\$	_	\$	561	\$	8,399	\$	8,960
Net income						451		451
Balance, June 30, 2022	\$		\$	561	\$	8,850	\$	9,411

MIDAMERICAN ENERGY COMPANY STATEMENTS OF CASH FLOWS (Unaudited)

(Amounts in millions)

	Six-Mon Ended		
	2022		2021
Cash flows from operating activities:			
Net income	\$ 451	\$	360
Adjustments to reconcile net income to net cash flows from operating activities:			
Depreciation and amortization	527		416
Amortization of utility plant to other operating expenses	19		17
Allowance for equity funds	(29))	(14)
Deferred income taxes and investment tax credits, net	58		196
Settlements of asset retirement obligations	(28))	(19)
Other, net	33		11
Changes in other operating assets and liabilities:			
Trade receivables and other assets	2		(275)
Inventories	8		41
Accrued property, income and other taxes, net	94		56
Accounts payable and other liabilities	(10))	(68)
Net cash flows from operating activities	1,125	_	721
Cash flows from investing activities:			
Capital expenditures	(862))	(720)
Purchases of marketable securities	(214))	(109)
Proceeds from sales of marketable securities	210		105
Other, net	6		(2)
Net cash flows from investing activities	(860))	(726)
Cash flows from financing activities:			
Other, net	(1))	(2)
Net cash flows from financing activities	(1))	(2)
Net change in cash and cash equivalents and restricted cash and cash equivalents	264		(7)
Cash and cash equivalents and restricted cash and cash equivalents at beginning of period	239		45
Cash and cash equivalents and restricted cash and cash equivalents at end of period	\$ 503	\$	38

MIDAMERICAN ENERGY COMPANY NOTES TO FINANCIAL STATEMENTS (Unaudited)

(1) General

MidAmerican Energy Company ("MidAmerican Energy") is a public utility with electric and natural gas operations and is the principal subsidiary of MHC Inc. ("MHC"). MHC is a holding company that conducts no business other than the ownership of its subsidiaries. MHC's nonregulated subsidiary is Midwest Capital Group, Inc. MHC is the direct, wholly owned subsidiary of MidAmerican Funding, LLC ("MidAmerican Funding"), which is an Iowa limited liability company with Berkshire Hathaway Energy Company ("BHE") as its sole member. BHE is a holding company based in Des Moines, Iowa, that owns subsidiaries principally engaged in energy businesses. BHE is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway").

The unaudited Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the United States Securities and Exchange Commission's rules and regulations for Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements. Management believes the unaudited Financial Statements contain all adjustments (consisting only of normal recurring adjustments) considered necessary for the fair presentation of the unaudited Financial Statements as of June 30, 2022, and for the three- and six-month periods ended June 30, 2022 and 2021. The results of operations for the three- and six-month periods ended June 30, 2022, are not necessarily indicative of the results to be expected for the full year.

The preparation of the unaudited Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the unaudited Financial Statements and the reported amounts of revenue and expenses during the period. Actual results may differ from the estimates used in preparing the unaudited Financial Statements. Note 2 of Notes to Financial Statements included in MidAmerican Energy's Annual Report on Form 10-K for the year ended December 31, 2021, describes the most significant accounting policies used in the preparation of the unaudited Financial Statements. There have been no significant changes in MidAmerican Energy's assumptions regarding significant accounting estimates and policies during the six-month period ended June 30, 2022.

(2) Cash and Cash Equivalents and Restricted Cash and Cash Equivalents

Cash equivalents consist of funds invested in money market mutual funds, U.S. Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and cash equivalents consist substantially of funds restricted for wildlife preservation. A reconciliation of cash and cash equivalents and restricted cash and cash equivalents as presented in the Statements of Cash Flows is outlined below and disaggregated by the line items in which they appear on the Balance Sheets (in millions):

	As of				
		June 30, 2022		2021	
Cash and cash equivalents	\$	495	\$	232	
Restricted cash and cash equivalents in other current assets		8		7	
Total cash and cash equivalents and restricted cash and cash equivalents	\$	503	\$	239	

(3) Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following (in millions):

	Depreciable Life		June 30, 2022	De	ecember 31, 2021
Utility plant in-service, net:	Depreciable Life		2022		
Generation	20-70 years	\$	17,737	\$	17,397
Transmission	52-75 years		2,583		2,474
Electric distribution	20-75 years		4,725		4,661
Natural gas distribution	29-75 years		2,049		2,039
Utility plant in-service			27,094		26,571
Accumulated depreciation and amortization			(7,658)		(7,376)
Utility plant in-service, net			19,436		19,195
Nonregulated property, net:					
Nonregulated property, gross	20-50 years		7		7
Accumulated depreciation and amortization			(1)		(1)
Nonregulated property, net			6		6
			19,442		19,201
Construction work-in-progress			1,062		1,100
Property, plant and equipment, net		\$	20,504	\$	20,301

(4) Recent Financing Transactions

Credit Facilities

In June 2022, MidAmerican Energy amended and restated its existing \$1.5 billion unsecured credit facility expiring in June 2024. The amendment extended the expiration date to June 2025 and amended pricing from the London Interbank Offered Rate to the Secured Overnight Financing Rate.

(5) Income Taxes

A reconciliation of the federal statutory income tax rate to MidAmerican Energy's effective income tax rate applicable to income before income tax benefit is as follows:

	Three-Montl Ended Ju		Six-Month Periods Ended June 30,			
	2022	2021	2022	2021		
Federal statutory income tax rate	21 %	21 %	21 %	21 %		
Income tax credits	(973)	(271)	(682)	(634)		
State income tax, net of federal income tax impacts	(26)	(31)	(23)	(32)		
Effects of ratemaking	(11)	(15)	(9)	(21)		
Other, net	_	2	2	_		
Effective income tax rate	(989)%	(294)%	(691)%	(666)%		

Income tax credits relate primarily to production tax credits ("PTCs") from MidAmerican Energy's wind-powered generating facilities. Federal renewable electricity PTCs are earned as energy from qualifying wind-powered generating facilities is produced and sold and are based on a per-kilowatt hour rate pursuant to the applicable federal income tax law. MidAmerican Energy recognizes its renewable electricity PTCs throughout the year based on when the credits are earned and excludes them from the annual effective tax rate that is the basis for the interim recognition of other income tax expense. Wind-powered generating facilities are eligible for the credits for 10 years from the date the qualifying generating facilities are placed inservice. PTCs for the six-month periods ended June 30, 2022 and 2021 totaled \$388 million and \$297 million, respectively.

Berkshire Hathaway includes BHE and subsidiaries in its U.S. federal and Iowa state income tax returns. Consistent with established regulatory practice, MidAmerican Energy's provision for income tax has been computed on a stand-alone basis, and substantially all of its currently payable or receivable income tax is remitted to or received from BHE. MidAmerican Energy received net cash payments for income tax from BHE totaling \$541 million and \$558 million for the six-month periods ended June 30, 2022 and 2021, respectively.

(6) Employee Benefit Plans

MidAmerican Energy sponsors a noncontributory defined benefit pension plan covering a majority of all employees of BHE and its domestic energy subsidiaries other than PacifiCorp and NV Energy, Inc. MidAmerican Energy also sponsors certain postretirement healthcare and life insurance benefits covering substantially all retired employees of BHE and its domestic energy subsidiaries other than PacifiCorp and NV Energy, Inc.

Net periodic benefit cost for the plans of MidAmerican Energy and the aforementioned affiliates included the following components (in millions):

	Three-Month Periods Ended June 30,			Six-Mont Ended J			
	2	022		2021	2022		2021
Pension:							
Service cost	\$	4	\$	5	\$ 9	\$	10
Interest cost		5		5	10		11
Expected return on plan assets		(7)		(10)	(14)		(19)
Settlement				_	2		
Net amortization		1		1	1		1
Net periodic benefit cost	\$	3	\$	1	\$ 8	\$	3
Other postretirement:							
Service cost	\$	2	\$	2	\$ 4	\$	4
Interest cost		2		2	4		4
Expected return on plan assets		(3)		(3)	(7)		(5)
Net amortization		(1)		(1)	(1)		(2)
Net periodic benefit cost	\$		\$		\$ 	\$	1

Amounts other than the service cost for pension and other postretirement benefit plans are recorded in Other, net in the Statements of Operations. Employer contributions to the pension and other postretirement benefit plans are expected to be \$7 million and \$3 million, respectively, during 2022. As of June 30, 2022, \$4 million and \$2 million of contributions had been made to the pension and other postretirement benefit plans, respectively.

(7) Fair Value Measurements

The carrying value of MidAmerican Energy's cash, certain cash equivalents, receivables, payables, accrued liabilities and short-term borrowings approximates fair value because of the short-term maturity of these instruments. MidAmerican Energy has various financial assets and liabilities that are measured at fair value on the Financial Statements using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

- Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that MidAmerican Energy has the ability to access at the measurement date.
- Level 2 Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means (market corroborated inputs).
- Level 3 Unobservable inputs reflect MidAmerican Energy's judgments about the assumptions market participants
 would use in pricing the asset or liability since limited market data exists. MidAmerican Energy develops these inputs
 based on the best information available, including its own data.

The following table presents MidAmerican Energy's financial assets and liabilities recognized on the Balance Sheets and measured at fair value on a recurring basis (in millions):

	Input Levels for Fair Value Measurements								
		Level 1		Level 2		Level 3		Other ⁽¹⁾	Total
As of June 30, 2022:									
Assets:									
Commodity derivatives	\$	1	\$	66	\$	28	\$	(22)	\$ 73
Money market mutual funds		498		_		_		_	498
Debt securities:									
U.S. government obligations		220		_		_		_	220
International government obligations		_		1				_	1
Corporate obligations		_		75		_		_	75
Municipal obligations				3		_		_	3
Agency, asset and mortgage-backed obligations		_		1		_		_	1
Equity securities:									
U.S. companies		348		_		_		_	348
International companies		8		_		_		_	8
Investment funds		21							21
	\$	1,096	\$	146	\$	28	\$	(22)	\$ 1,248
Liabilities - commodity derivatives	\$	(1)	\$	(10)	\$	(2)	\$	7	\$ (6)

Input Levels for Fair Value Measurements

	_							
	_	Level 1	_	Level 2	_	Level 3	Other ⁽¹⁾	 Total
As of December 31, 2021:								
Assets:								
Commodity derivatives	\$	_	\$	32	\$	3	\$ (7)	\$ 28
Money market mutual funds		228		_		_	_	228
Debt securities:								
U.S. government obligations		232		_		_	_	232
International government obligations				2		_		2
Corporate obligations		_		90		_	_	90
Municipal obligations				3		_		3
Agency, asset and mortgage-backed obligations		_		2		_	_	2
Equity securities:								
U.S. companies		428		_		_	_	428
International companies		10		_		_		10
Investment funds		18		_		_	_	18
	\$	916	\$	129	\$	3	\$ (7)	\$ 1,041
Liabilities - commodity derivatives	\$		\$	(6)	\$	(8)	\$ 12	\$ (2)

⁽¹⁾ Represents netting under master netting arrangements and a net cash collateral payable of \$15 million as of June 30, 2022 and a net cash collateral receivable of \$5 million as of December 31, 2021.

MidAmerican Energy's investments in money market mutual funds and debt and equity securities are stated at fair value, with debt securities accounted for as available-for-sale securities. When available, a readily observable quoted market price or net asset value of an identical security in an active market is used to record the fair value. In the absence of a quoted market price or net asset value of an identical security, the fair value is determined using pricing models or net asset values based on observable market inputs and quoted market prices of securities with similar characteristics.

The following table reconciles the beginning and ending balances of MidAmerican Energy's commodity derivative assets and liabilities measured at fair value on a recurring basis using significant Level 3 inputs (in millions):

	Three-Month Periods Ended June 30,					Six-Month Periods Ended June 30,			
		2022	_	2021		2022		2021	
Beginning balance	\$	4	\$	1	\$	(5)	\$	2	
Changes in fair value recognized in regulatory assets		31				44			
Settlements		(9)		(2)		(13)		(3)	
Ending balance	\$	26	\$	(1)	\$	26	\$	(1)	

MidAmerican Energy's long-term debt is carried at cost on the Balance Sheets. The fair value of MidAmerican Energy's long-term debt is a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The carrying value of MidAmerican Energy's variable-rate long-term debt approximates fair value because of the frequent repricing of these instruments at market rates. The following table presents the carrying value and estimated fair value of MidAmerican Energy's long-term debt (in millions):

		As of Jun	e 3(0, 2022	A	As of Decem	ber 31, 2021		
	C	Carrying Value		Fair Value		Carrying Value		Fair Value	
Long-term debt	\$	7,725	\$	7,376	\$	7,721	\$	9,037	

(8) Commitments and Contingencies

Legal Matters

MidAmerican Energy is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. MidAmerican Energy does not believe that such normal and routine litigation will have a material impact on its financial results.

Environmental Laws and Regulations

MidAmerican Energy is subject to federal, state and local laws and regulations regarding climate change, renewable portfolio standards, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact its current and future operations. MidAmerican Energy believes it is in material compliance with all applicable laws and regulations.

Transmission Rates

MidAmerican Energy's wholesale transmission rates are set annually using Federal Energy Regulatory Commission ("FERC")approved formula rates subject to true-up for actual cost of service. MidAmerican Energy is authorized by the FERC to include a 0.50% adder beyond the approved base return on equity ("ROE") effective January 2015. Prior to September 2016, the rates in effect were based on a 12.38% ROE. In November 2013 and February 2015, a coalition of intervenors filed successive complaints with the FERC requesting that the 12.38% ROE no longer be found just and reasonable and sought to reduce the base ROE to 9.15% and 8.67%, respectively. In September 2016, the FERC issued an order for the first complaint, which reduces the base ROE to 10.32% and required refunds, plus interest, for the period from November 2013 through February 2015. Customer refunds relative to the first complaint occurred in February 2017. In November 2019, the FERC issued an order addressing the second complaint and issues on appeal in the first complaint. The order established a ROE of 9.88% (10.38% including the 0.50% adder) for the 15-month refund period of the first complaint and prospectively from September 2016 forward. In May 2020, the FERC issued an order on rehearing of the November 2019 order. The May 2020 order affirmed the FERC's prior decision to dismiss the second complaint and established an ROE of 10.02% (10.52% including the 0.50% adder) for the 15-month refund period of the first complaint and prospectively from September 2016 to the date of the May 2020 order. These orders continue to be subject to judicial appeal. MidAmerican Energy cannot predict the ultimate outcome of these matters and, as of June 30, 2022, has accrued an \$8 million liability for refunds of amounts collected under the higher ROE during the periods covered by both complaints.

(9) Revenue from Contracts with Customers

The following table summarizes MidAmerican Energy's revenue from contracts with customers ("Customer Revenue") by line of business, with further disaggregation of retail by customer class, including a reconciliation to MidAmerican Energy's reportable segment information included in Note 10 (in millions):

	For the Three-Month Period Ended June 30, 2022							For the Six-Month Period Ended June 30, 2022								
	Ele	ectric		tural Gas	O	ther	T	otal	E	ectric		itural Gas	0	ther	Т	otal
Customer Revenue:																
Retail:																
Residential	\$	185	\$	87	\$		\$	272	\$	353	\$	312	\$		\$	665
Commercial		91		31				122		165		119				284
Industrial		277		9				286		475		18				493
Natural gas transportation services		_		9				9		_		23				23
Other retail ⁽¹⁾		41						41		73		1				74
Total retail		594		136				730		1,066		473				1,539
Wholesale		84		34				118		188		92				280
Multi-value transmission projects		13		_				13		28		_				28
Other Customer Revenue						1		1						2		2
Total Customer Revenue		691		170		1		862		1,282		565		2		1,849
Other revenue		34		1				35		51		2				53
Total operating revenue	\$	725	\$	171	\$	1	\$	897	\$	1,333	\$	567	\$	2	\$	1,902

	For the Three-Month Period Ended June 30, 2021						l 	For the Six-Month Period Ended June 30, 2021							
	Ele	ectric		tural Sas	Ot	her	Total		Electric		tural Sas	Ot	her	Т	otal
Customer Revenue:															
Retail:															
Residential	\$	170	\$	59	\$		\$ 229)	\$ 331	\$	367	\$		\$	698
Commercial		80		18			98	3	151		147		_		298
Industrial		230		3			233	3	420		15				435
Natural gas transportation services		_		9			Ģ)			19				19
Other retail ⁽¹⁾		36					36	5	66		1				67
Total retail		516		89			605	5	968		549		_		1,517
Wholesale		52		17			69)	126		68				194
Multi-value transmission projects		15		_			15	5	30		_				30
Other Customer Revenue						1	1						11		11
Total Customer Revenue		583		106		1	690)	1,124		617		11	1	1,752
Other revenue		3		_		_	3	3	7		1				8
Total operating revenue	\$	586	\$	106	\$	1	\$ 693	3	\$ 1,131	\$	618	\$	11	\$]	1,760

⁽¹⁾ Other retail includes provisions for rate refunds, for which any actual refunds will be reflected in the applicable customer classes upon resolution of the related regulatory proceeding.

(10) Segment Information

MidAmerican Energy has identified two reportable segments: regulated electric and regulated natural gas. The regulated electric segment derives most of its revenue from regulated retail sales of electricity to residential, commercial, and industrial customers and from wholesale sales. The regulated natural gas segment derives most of its revenue from regulated retail sales of natural gas to residential, commercial, and industrial customers and also obtains revenue by transporting natural gas owned by others through its distribution system. Pricing for regulated electric and regulated natural gas sales are established separately by regulatory agencies; therefore, management also reviews each segment separately to make decisions regarding allocation of resources and in evaluating performance. Common operating costs, interest income, interest expense and income tax expense are allocated to each segment based on certain factors, which primarily relate to the nature of the cost.

The following tables provide information on a reportable segment basis (in millions):

	Three-Month Periods Ended June 30,			Periods	Six-Month Periods						
				e 30,	Ended June 30,						
		2022		2021		2022		2021			
Operating revenue:											
Regulated electric	\$	725	\$	586	\$	1,333	\$	1,131			
Regulated natural gas		171		106		567		618			
Other		1		1		2		11			
Total operating revenue	\$	897	\$	693	\$	1,902	\$	1,760			
Operating income:											
Regulated electric	\$	87	\$	103	\$	138	\$	112			
Regulated natural gas		3				52		39			
Total operating income		90		103		190		151			
Interest expense		(78)		(74)		(156)		(148)			
Allowance for borrowed funds		5		2		9		4			
Allowance for equity funds		14		8		29		14			
Other, net		(12)		15		(15)		26			
Income before income tax benefit	\$	19	\$	54	\$	57	\$	47			

		As of					
	June 30, 2022			cember 31, 2021			
Assets:							
Regulated electric	\$	21,967	\$	21,385			
Regulated natural gas		1,667		1,871			
Other		1		1			
Total assets	\$	23,635	\$	23,257			

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Managers and Member of MidAmerican Funding, LLC

Results of Review of Interim Financial Information

We have reviewed the accompanying consolidated balance sheet of MidAmerican Funding, LLC and subsidiaries ("MidAmerican Funding") as of June 30, 2022, the related consolidated statements of operations and changes in member's equity for the three-month and six-month periods ended June 30, 2022 and 2021, and of cash flows for the six-month periods ended June 30, 2022 and 2021, and the related notes (collectively referred to as the "interim financial information"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB) and in accordance with auditing standards generally accepted in the United States of America, the consolidated balance sheet of MidAmerican Funding as of December 31, 2021, and the related consolidated statements of operations, changes in member's equity, and cash flows for the year then ended (not presented herein); and in our report dated February 25, 2022, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet as of December 31, 2021, is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

Basis for Review Results

This interim financial information is the responsibility of MidAmerican Funding's management. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to MidAmerican Funding in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our reviews in accordance with standards of the PCAOB and with auditing standards generally accepted in the United States of America applicable to reviews of interim financial information. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB and with auditing standards generally accepted in the United States of America, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ Deloitte & Touche LLP

Des Moines, Iowa August 5, 2022

MIDAMERICAN FUNDING, LLC AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited)

(Amounts in millions)

	Α	s of
	June 30,	December 31,
	2022	2021
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 497	\$ 233
Trade receivables, net	525	526
Income tax receivable	20	80
Inventories	226	234
Other current assets	187	123
Total current assets	1,455	1,196
Property, plant and equipment, net	20,505	20,302
Goodwill	1,270	1,270
Regulatory assets	509	473
Investments and restricted investments	895	1,028
Other assets	277	262
		·
Total assets	\$ 24,911	\$ 24,531

MIDAMERICAN FUNDING, LLC AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited) (continued)

(Amounts in millions)

	As of			
	J	une 30, 2022	Dec	eember 31, 2021
LIABILITIES AND MEMBER'S EQUITY				
Current liabilities:				
Accounts payable	\$	415	\$	531
Accrued interest		89		89
Accrued property, income and other taxes		206		158
Note payable to affiliate		197		189
Current portion of long-term debt		64		_
Other current liabilities		181		146
Total current liabilities		1,152		1,113
Long-term debt		7,901		7,961
Regulatory liabilities		1,026		1,080
Deferred income taxes		3,411		3,387
Asset retirement obligations		698		714
Other long-term liabilities		477	,	475
Total liabilities		14,665		14,730
Commitments and contingencies (Note 8)				
Member's equity:				
Paid-in capital		1,679		1,679
Retained earnings		8,567		8,122
Total member's equity		10,246		9,801
Total liabilities and member's equity	\$	24,911	\$	24,531

MIDAMERICAN FUNDING, LLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(Amounts in millions)

	TI	ree-Mor Ended J	nth Periods June 30,		th Periods June 30,
	2	.022	2021	2022	2021
Operating revenue:					
Regulated electric	\$	725	\$ 586	\$ 1,333	\$ 1,131
Regulated natural gas and other		172	107	569	629
Total operating revenue		897	693	1,902	1,760
Operating expenses:					
Cost of fuel and energy		174	103	299	254
Cost of natural gas purchased for resale and other		120	57	418	489
Operations and maintenance		200	184	392	377
Depreciation and amortization		277	209	527	416
Property and other taxes		36	37	76	73
Total operating expenses		807	590	1,712	1,609
Operating income		90	103	190	151
Other income (expense):					
Interest expense		(83)	(78) (165)	(156)
Allowance for borrowed funds		5	2	9	4
Allowance for equity funds		14	8	29	14
Other, net		(10)	16	(14)	26
Total other income (expense)		(74)	(52	(141)	(112)
Income before income tax benefit		16	51	49	39
Income tax benefit		(188)	(160	(396)	(316)
Net income	\$	204	\$ 211	\$ 445	\$ 355

MIDAMERICAN FUNDING, LLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN MEMBER'S EQUITY (Unaudited)

(Amounts in millions)

	Paid-in Capital		Retained Earnings			Total Member's Equity
Balance, March 31, 2021	\$	1,679	\$	7,384	\$	9,063
Net income		_		211		211
Other equity transactions				(1)		(1)
Balance, June 30, 2021	\$	1,679	\$	7,594	\$	9,273
Balance, December 31, 2020	\$	1,679	\$	7,240	\$	8,919
Net income		_		355		355
Other equity transactions				(1)		(1)
Balance, June 30, 2021	\$	1,679	\$	7,594	\$	9,273
Balance, March 31, 2022	\$	1,679	\$	8,363	\$	10,042
Net income				204		204
Balance, June 30, 2022	\$	1,679	\$	8,567	\$	10,246
Balance, December 31, 2021	\$	1,679	\$	8,122	\$	9,801
Net income				445		445
Balance, June 30, 2022	\$	1,679	\$	8,567	\$	10,246
			_		_	

MIDAMERICAN FUNDING, LLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Amounts in millions)

		Six-Mont Ended J		
		2022	2021	
Cash flows from operating activities:				
Net income	\$	445	\$ 355	
Adjustments to reconcile net income to net cash flows from operating activities:				
Depreciation and amortization		527	416	
Amortization of utility plant to other operating expenses		19	17	
Allowance for equity funds		(29)	(14)	
Deferred income taxes and investment tax credits, net		58	195	
Settlements of asset retirement obligations		(28)	(19)	
Other, net		32	11	
Changes in other operating assets and liabilities:				
Trade receivables and other assets		1	(275)	
Inventories		8	41	
Accrued property, income and other taxes, net		95	56	
Accounts payable and other liabilities		(10)	 (68)	
Net cash flows from operating activities		1,118	715	
Cash flows from investing activities:				
Capital expenditures		(862)	(721)	
Purchases of marketable securities		(214)	(109)	
Proceeds from sales of marketable securities		210	105	
Other, net		6	(1)	
Net cash flows from investing activities		(860)	(726)	
Cash flows from financing activities:				
Net change in note payable to affiliate		8	6	
Other, net		(1)	(2)	
Net cash flows from financing activities	_	7	4	
Net change in cash and cash equivalents and restricted cash and cash equivalents		265	(7)	
Cash and cash equivalents and restricted cash and cash equivalents at beginning of period		240	46	
Cash and cash equivalents and restricted cash and cash equivalents at end of period	\$	505	\$ 39	

MIDAMERICAN FUNDING, LLC AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) General

MidAmerican Funding, LLC ("MidAmerican Funding") is an Iowa limited liability company with Berkshire Hathaway Energy Company ("BHE") as its sole member. BHE is a holding company based in Des Moines, Iowa, that owns subsidiaries principally engaged in energy businesses. BHE is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway"). MidAmerican Funding's direct, wholly owned subsidiary is MHC Inc. ("MHC"), which constitutes substantially all of MidAmerican Funding's assets, liabilities and business activities except those related to MidAmerican Funding's long-term debt securities. MHC conducts no business other than the ownership of its subsidiaries. MHC's principal subsidiary is MidAmerican Energy Company ("MidAmerican Energy"), a public utility with electric and natural gas operations, and its direct, wholly owned nonregulated subsidiary is Midwest Capital Group, Inc.

The unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the United States Securities and Exchange Commission's rules and regulations for Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements. Management believes the unaudited Consolidated Financial Statements contain all adjustments (consisting only of normal recurring adjustments) considered necessary for the fair presentation of the unaudited Consolidated Financial Statements as of June 30, 2022, and for the three-and six-month periods ended June 30, 2022 and 2021. The results of operations for the three- and six-month periods ended June 30, 2022, are not necessarily indicative of the results to be expected for the full year.

The preparation of the unaudited Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the unaudited Consolidated Financial Statements and the reported amounts of revenue and expenses during the period. Actual results may differ from the estimates used in preparing the unaudited Consolidated Financial Statements. Note 2 of Notes to Consolidated Financial Statements included in MidAmerican Funding's Annual Report on Form 10-K for the year ended December 31, 2021, describes the most significant accounting policies used in the preparation of the unaudited Consolidated Financial Statements. There have been no significant changes in MidAmerican Funding's assumptions regarding significant accounting estimates and policies during the six-month period ended June 30, 2022.

(2) Cash and Cash Equivalents and Restricted Cash and Cash Equivalents

Cash equivalents consist of funds invested in money market mutual funds, U.S. Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and cash equivalents consist substantially of funds restricted for wildlife preservation. A reconciliation of cash and cash equivalents and restricted cash and cash equivalents as presented in the Consolidated Statements of Cash Flows is outlined below and disaggregated by the line items in which they appear on the Consolidated Balance Sheets (in millions):

		As of				
	June 30, 2022			2021		
Cash and cash equivalents	\$	497	\$	233		
Restricted cash and cash equivalents in other current assets		8		7		
Total cash and cash equivalents and restricted cash and cash equivalents	\$	505	\$	240		

(3) Property, Plant and Equipment, Net

Refer to Note 3 of MidAmerican Energy's Notes to Financial Statements.

(4) Recent Financing Transactions

Refer to Note 4 of MidAmerican Energy's Notes to Financial Statements.

(5) Income Taxes

A reconciliation of the federal statutory income tax rate to MidAmerican Funding's effective income tax rate applicable to income before income tax benefit is as follows:

	Three-Mont Ended Ju		Six-Month Ended Ju	
	2022	2022 2021 2022		2021
Federal statutory income tax rate	21 %	21 %	21 %	21 %
Income tax credits	(1,150)	(286)	(793)	(764)
State income tax, net of federal income tax impacts	(38)	(33)	(29)	(41)
Effects of ratemaking	(12)	(16)	(10)	(26)
Other, net	4	_	3	_
Effective income tax rate	(1,175)%	(314)%	(808)%	(810)%

Income tax credits relate primarily to production tax credits ("PTCs") from MidAmerican Energy's wind-powered generating facilities. Federal renewable electricity PTCs are earned as energy from qualifying wind-powered generating facilities is produced and sold and are based on a per-kilowatt hour rate pursuant to the applicable federal income tax law. MidAmerican Funding recognizes its renewable electricity PTCs throughout the year based on when the credits are earned and excludes them from the annual effective tax rate that is the basis for the interim recognition of other income tax expense. Wind-powered generating facilities are eligible for the credits for 10 years from the date the qualifying generating facilities are placed inservice. PTCs for the six-month periods ended June 30, 2022 and 2021 totaled \$388 million and \$297 million, respectively.

Berkshire Hathaway includes BHE and subsidiaries in its U.S. federal and Iowa state income tax returns. Consistent with established regulatory practice, MidAmerican Funding's and MidAmerican Energy's provisions for income tax have been computed on a stand-alone basis, and substantially all of their currently payable or receivable income tax is remitted to or received from BHE. MidAmerican Funding received net cash payments for income tax from BHE totaling \$544 million and \$560 million for the six-month periods ended June 30, 2022 and 2021. respectively.

(6) Employee Benefit Plans

Refer to Note 6 of MidAmerican Energy's Notes to Financial Statements.

(7) Fair Value Measurements

Refer to Note 7 of MidAmerican Energy's Notes to Financial Statements. MidAmerican Funding's long-term debt is carried at cost on the Consolidated Financial Statements. The fair value of MidAmerican Funding's long-term debt is a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The carrying value of MidAmerican Funding's variable-rate long-term debt approximates fair value because of the frequent repricing of these instruments at market rates. The following table presents the carrying value and estimated fair value of MidAmerican Funding's long-term debt (in millions):

	As of June 30, 2022			As of Decembe			er 31, 2021	
	Carrying Value		Fair Value		, 0		Fair Value	
Long-term debt	\$	7,965	\$	7,646	\$	7,961	\$	9,350

(8) Commitments and Contingencies

MidAmerican Funding is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. MidAmerican Funding does not believe that such normal and routine litigation will have a material impact on its consolidated financial results.

Refer to Note 8 of MidAmerican Energy's Notes to Financial Statements.

(9) Revenue from Contracts with Customers

Refer to Note 9 of MidAmerican Energy's Notes to Financial Statements.

(10) Segment Information

MidAmerican Funding has identified two reportable segments: regulated electric and regulated natural gas. The regulated electric segment derives most of its revenue from regulated retail sales of electricity to residential, commercial, and industrial customers and from wholesale sales. The regulated natural gas segment derives most of its revenue from regulated retail sales of natural gas to residential, commercial, and industrial customers and also obtains revenue by transporting natural gas owned by others through its distribution system. Pricing for regulated electric and regulated natural gas sales are established separately by regulatory agencies; therefore, management also reviews each segment separately to make decisions regarding allocation of resources and in evaluating performance. Common operating costs, interest income, interest expense and income tax expense are allocated to each segment based on certain factors, which primarily relate to the nature of the cost. "Other" in the tables below consists of the financial results and assets of nonregulated operations, MHC and MidAmerican Funding.

The following tables provide information on a reportable segment basis (in millions):

	Three-Month Periods Ended June 30,				Six-Month Periods Ended June 30,			
		2022		2021		2022		2021
Operating revenue:								
Regulated electric	\$	725	\$	586	\$	1,333	\$	1,131
Regulated natural gas		171		106		567		618
Other		1		1		2		11
Total operating revenue	\$	897	\$	693	\$	1,902	\$	1,760
Operating income:								
Regulated electric	\$	87	\$	103	\$	138	\$	112
Regulated natural gas		3				52		39
Total operating income		90		103		190		151
Interest expense		(83)		(78)		(165)		(156)
Allowance for borrowed funds		5		2		9		4
Allowance for equity funds		14		8		29		14
Other, net		(10)		16		(14)		26
Income before income tax benefit	\$	16	\$	51	\$	49	\$	39

	As of			
	June 30, De 2022		ecember 31, 2021	
Assets ⁽¹⁾ :				
Regulated electric	\$	23,158	\$	22,576
Regulated natural gas		1,746		1,950
Other		7		5
Total assets	\$	24,911	\$	24,531

⁽¹⁾ Assets by reportable segment reflect the assignment of goodwill to applicable reporting units.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following is management's discussion and analysis of certain significant factors that have affected the consolidated financial condition and results of operations of MidAmerican Funding and its subsidiaries and MidAmerican Energy during the periods included herein. Information in Management's Discussion and Analysis related to MidAmerican Energy, whether or not segregated, also relates to MidAmerican Funding. Information related to other subsidiaries of MidAmerican Funding pertains only to the discussion of the financial condition and results of operations of MidAmerican Funding. Where necessary, discussions have been segregated under the heading "MidAmerican Funding" to allow the reader to identify information applicable only to MidAmerican Funding. Explanations include management's best estimate of the impact of weather, customer growth, usage trends and other factors. This discussion should be read in conjunction with MidAmerican Funding's historical unaudited Consolidated Financial Statements and Notes to Consolidated Financial Statements and MidAmerican Energy's historical unaudited Financial Statements and Notes to Financial Statements in Part I, Item 1 of this Form 10-Q. MidAmerican Funding's and MidAmerican Energy's actual results in the future could differ significantly from the historical results.

Results of Operations for the Second Quarter and First Six Months of 2022 and 2021

Overview

MidAmerican Energy -

MidAmerican Energy's net income for the second quarter of 2022 was \$207 million, a decrease of \$6 million, or 3%, compared to 2021, primarily due to higher depreciation and amortization expense of \$68 million, unfavorable other, net of \$27 million, higher operations and maintenance expense of \$16 million and higher interest expense of \$4 million, offset by higher electric utility margin of \$68 million, higher income tax benefit of \$29 million, higher allowances for equity and borrowed funds of \$9 million and higher natural gas utility margin of \$2 million. Electric retail customer volumes increased 3% primarily due to higher customer usage and the favorable impact of weather. Wholesale electricity sales volumes increased 7% due to favorable market conditions. Natural gas retail customer volumes increased 21% due to the favorable impact of weather.

MidAmerican Energy's net income for the first six months of 2022 was \$451 million, an increase of \$91 million, or 25%, compared to 2021, primarily due to higher electric utility margin of \$157 million, higher income tax benefit of \$81 million, higher natural gas utility margin of \$20 million and higher allowances for equity and borrowed funds of \$20 million, offset by higher depreciation and amortization expense of \$111 million, unfavorable other, net of \$41 million, higher operations and maintenance expense of \$15 million, higher interest expense of \$8 million, lower nonregulated utility margins of \$8 million and higher property and other taxes of \$3 million. Electric retail customer volumes increased 4% primarily due to higher customer usage and the favorable impact of weather. Wholesale electricity sales volumes increased 20% due to favorable market conditions. Natural gas retail customer volumes increased 11% due to the favorable impact of weather.

MidAmerican Funding -

MidAmerican Funding's net income for the second quarter of 2022 was \$204 million, a decrease of \$7 million, or 3%, compared to 2021. MidAmerican Funding's net income for the first six months of 2022 was \$445 million, an increase of \$90 million, or 25%, compared to 2021. The variances in net income were primarily due to the changes in MidAmerican Energy's earnings discussed above.

Non-GAAP Financial Measure

Management utilizes various key financial measures that are prepared in accordance with GAAP, as well as non-GAAP financial measures such as, electric utility margin and natural gas utility margin, to help evaluate results of operations. Electric utility margin is calculated as regulated electric operating revenue less cost of fuel and energy, which are captions presented on the Statements of Operations. Natural gas utility margin is calculated as regulated natural gas operating revenue less regulated cost of natural gas purchased for resale, which are included in regulated natural gas and other and cost of natural gas purchased for resale and other, respectively, on the Statements of Operations.

MidAmerican Energy's cost of fuel and energy and cost of natural gas purchased for resale are generally recovered from its retail customers through regulatory recovery mechanisms, and as a result, changes in MidAmerican Energy's expense included in regulatory recovery mechanisms result in comparable changes to revenue. As such, management believes electric utility margin and natural gas utility margin more appropriately and concisely explain profitability rather than a discussion of revenue and cost of sales separately. Management believes the presentation of electric utility margin and natural gas utility margin provides meaningful and valuable insight into the information management considers important to running the business and a measure of comparability to others in the industry.

Electric utility margin and natural gas utility margin are not measures calculated in accordance with GAAP and should be viewed as a supplement to, and not a substitute for, operating income, which is the most comparable financial measure prepared in accordance with GAAP. The following table provides a reconciliation of utility margin to MidAmerican Energy's operating income (in millions):

	Second Quarter							First Six Months					
	2	022	2	021		Cha	nge	2022	2022 2021		nge		
Electric utility margin:													
Operating revenue	\$	725	\$	586	\$	139	24 %	\$ 1,333	\$ 1,131	\$ 202	18 %		
Cost of fuel and energy		174		103		71	69	299	254	45	18		
Electric utility margin		551		483		68	14 %	1,034	877	157	18 %		
Natural gas utility margin:													
Operating revenue		171		106		65	61 %	567	618	(51)	(8)%		
Natural gas purchased for resale		120		57		63	*	418	489	(71)	(15)		
Natural gas utility margin		51		49		2	4 %	149	129	20	16 %		
Utility margin		602		532		70	13 %	1,183	1,006	177	18 %		
Other operating revenue		1		1			— %	2	11	(9)	(82)%		
Operations and maintenance		200		184		16	9	392	377	15	4		
Depreciation and amortization		277		209		68	33	527	416	111	27		
Property and other taxes		36		37		(1)	(3)	76	73	3	4		
Operating income	\$	90	\$	103	\$	(13)	(13)%	\$ 190	\$ 151	\$ 39	26 %		

^{*} Not meaningful.

Electric Utility Margin

A comparison of key operating results related to electric utility margin is as follows:

		Second	Quarter	First Six Months						
	2022	2021	Chan	ige	2022	2021	Chan	ige		
Utility margin (in millions):										
Operating revenue	\$ 725	\$ 586	\$ 139	24 %	\$ 1,333	\$ 1,131	\$ 202	18 %		
Cost of fuel and energy	174	103	71	69	299	254	45	18		
Utility margin	\$ 551	\$ 483	\$ 68	14 %	\$ 1,034	\$ 877	\$ 157	18 %		
Sales (GWhs):										
Residential	1,552	1,486	66	4 %	3,405	3,224	181	6 %		
Commercial	953	894	59	7	1,966	1,832	134	7		
Industrial	4,149	4,056	93	2	8,128	7,875	253	3		
Other	406	401	5	1	809	771	38	5		
Total retail	7,060	6,837	223	3	14,308	13,702	606	4		
Wholesale	4,146	3,872	274	7	9,471	7,923	1,548	20		
Total sales	11,206	10,709	497	5 %	23,779	21,625	2,154	10 %		
Average number of retail customers (in thousands)	812	803	9	1 %	811	802	9	1 %		
Average revenue per MWh:										
Retail	\$ 84.18	\$ 75.62	\$ 8.56	11 %	\$ 74.52	\$ 70.71	\$ 3.81	5 %		
Wholesale	\$ 25.23	\$ 12.06	\$ 13.17	*	\$ 22.65	\$ 14.40	\$ 8.25	57 %		
Heating degree days	677	588	89	15 %	3,992	3,799	193	5 %		
Cooling degree days	421	426	(5)	(1)%	421	426	(5)	(1)%		
Sources of energy (GWhs) ⁽¹⁾ :										
Wind and other ⁽²⁾	7,364	5,877	1,487	25 %	15,654	11,999	3,655	30 %		
Coal	1,481	2,791	(1,310)	(47)	3,840	5,693	(1,853)	(33)		
Nuclear	863	1,009	(146)	(14)	1,783	1,904	(121)	(6)		
Natural gas	397	336	61	18	631	479	152	32		
Total energy generated	10,105	10,013	92	1	21,908	20,075	1,833	9		
Energy purchased	1,315	842	473	56	2,277	1,860	417	22		
Total	11,420	10,855	565	5 %	24,185	21,935	2,250	10 %		
		-								
Average cost of energy per MWh:										
Energy generated ⁽³⁾	\$ 6.34	\$ 6.43	\$ (0.09)	(1)%	\$ 5.92	\$ 6.29	\$ (0.37)	(6)%		
Energy purchased	\$ 83.45	\$ 45.70	\$ 37.75	83 %	\$ 74.41	\$ 68.55	\$ 5.86	9 %		

^{*} Not meaningful.

⁽¹⁾ GWh amounts are net of energy used by the related generating facilities.

⁽²⁾ All or some of the renewable energy attributes associated with generation from these generating facilities may be: (a) used in future years to comply with RPS or other regulatory requirements or (b) sold to third parties in the form of renewable energy credits or other environmental commodities.

⁽³⁾ The average cost per MWh of energy generated includes only the cost of fuel associated with the generating facilities.

Natural Gas Utility Margin

A comparison of key operating results related to natural gas utility margin is as follows:

	Second Quarter								First Six Months						
		2022		2021 Change			2022	2021			Chan	ige			
Utility margin (in millions):															
Operating revenue	\$	171	\$	106	\$	65	61	%	\$	567	\$	618	\$	(51)	(8)%
Natural gas purchased for resale		120		57		63	*			418		489		(71)	(15)
Utility margin	\$	51	\$	49	\$	2	4	%	\$	149	\$	129	\$	20	16 %
Throughput (000's Dths):															
Residential		7,500		6,272		1,228	20	%	2	34,599	3	31,554	3	3,045	10 %
Commercial		3,599		3,011		588	20			16,059	1	14,744	1	1,315	9
Industrial		1,465		1,069		396	37			3,309		2,506		803	32
Other		16		11		5	45			51		48		3	6
Total retail sales		12,580	1	0,363		2,217	21		;	54,018		48,852	- 5	5,166	11
Wholesale sales		4,912		5,817		(905)	(16))		17,144		16,590		554	3
Total sales		17,492	1	6,180		1,312	8			71,162	-	65,442	- 5	5,720	9
Natural gas transportation service		22,491	2	26,853	(4,362)	(16))	:	53,804		56,493	(2	2,689)	(5)
Total throughput		39,983	4	13,033	(3,050)	(7)) %	12	24,966	12	21,935	_3	3,031	2 %
Average number of retail customers (in thousands)		781		776		5	1	%		784		777		7	1 %
Average revenue per retail Dth sold	\$	10.08	\$	7.81	\$	2.27	29	%	\$	8.36	\$	10.88	\$	(2.52)	(23)%
Heating degree days		734		625		109	17	%		4,219		3,926		293	7 %
Average cost of natural gas per retail Dth sold	\$	6.78	\$	3.99	\$	2.79	70	%	\$	6.03	\$	8.62	\$	(2.59)	(30)%
Combined retail and wholesale average cost of natural gas per Dth sold	\$	6.86	\$	3.54	\$	3.32	94	%	\$	5.87	\$	7.47	\$	(1.60)	(21)%

Not meaningful.

Quarter Ended June 30, 2022 Compared to Quarter Ended June 30, 2021

MidAmerican Energy -

Electric utility margin increased \$68 million, or 14%, for the second quarter of 2022 compared to 2021, primarily due to:

- a \$63 million increase in wholesale utility margin due to higher margins per unit of \$61 million, reflecting higher market prices and lower energy costs, and higher volumes of 7.1%; and
- a \$6 million increase in retail utility margin primarily due to \$11 million from higher customer usage; \$6 million due to price impacts from changes in sales mix; and \$1 million from the favorable impact of weather; partially offset by \$12 million, net of energy costs, from lower recoveries through bill riders (offset in operations and maintenance expense and income tax benefit). Retail customer volumes increased 3.3%.

Natural gas utility margin increased \$2 million, or 4%, for the second quarter of 2022 compared to 2021 primarily due to:

- a \$5 million increase from higher average prices; partially offset by
- a \$3 million decrease from higher refunds related to amortization of excess accumulated deferred income taxes arising from 2017 Tax Reform (offset in income tax benefit).

Operations and maintenance increased \$16 million, or 9%, for the second quarter of 2022 compared to 2021 primarily due to higher steam generation maintenance costs of \$9 million and higher electric distribution and transmission costs of \$10 million, partially offset by lower gas distribution costs of \$3 million.

Depreciation and amortization increased \$68 million, or 33%, for the second quarter of 2022 compared to 2021 primarily due to \$54 million from higher Iowa revenue sharing accruals, \$18 million from a regulatory mechanism that provides customers the retail energy benefits of certain wind-powered generation projects and \$8 million from wind-powered generating facilities and other plant placed in-service, partially offset by \$12 million from a regulatory mechanism deferring certain depreciation expense in 2022.

Interest expense increased \$4 million, or 5%, for the second quarter of 2022 compared to 2021 due to higher interest expense from a July 2021 long-term debt issuance and higher interest rates on variable rate long-term debt.

Allowance for borrowed and equity funds increased \$9 million, or 90%, for the second quarter of 2022 compared to 2021 primarily due to higher construction work-in-progress balances related to wind- and solar-powered generation.

Other, net decreased \$27 million, or 180%, for the second quarter of 2022 compared to 2021 primarily due to unfavorable investment earnings, largely attributable to lower cash surrender values of corporate-owned life insurance policies, and higher non-service costs of employee benefit plans.

Income tax benefit increased \$29 million, or 18%, for the second quarter of 2022 compared to 2021 primarily due to higher PTCs and lower pretax income, partially offset by state income tax impacts and the effects of ratemaking. PTCs for the second quarter of 2022 and 2021 totaled \$185 million and \$146 million, respectively.

MidAmerican Funding -

Income tax benefit increased \$28 million, or 18%, for the second quarter of 2022 compared to 2021 principally due to the factors discussed for MidAmerican Energy.

First Six Months of 2022 Compared to First Six Months of 2021

MidAmerican Energy -

Electric utility margin increased \$157 million, or 18%, for the first six months of 2022 compared to 2021, due to:

- a \$127 million increase in wholesale utility margin due to higher margins per unit of \$119 million, reflecting higher market prices and lower energy costs, and higher volumes of 19.5%; and
- a \$31 million increase in retail utility margin primarily due to \$28 million from higher customer usage; \$4 million due to price impacts from changes in sales mix; and \$2 million from the favorable impact of weather; partially offset by \$3 million, net of energy costs, from lower recoveries through bill riders (offset in operations and maintenance expense and income tax benefit). Retail customer volumes increased 4.4%.

Natural gas utility margin increased \$20 million, or 16%, for the first six months of 2022 compared to 2021 primarily due to:

- a \$10 million increase from higher average prices primarily due to the timing of recoveries through a capital tracker mechanism;
- a \$5 million increase from lower refunds related to amortization of excess accumulated deferred income taxes arising from 2017 Tax Reform (offset in income tax benefit); and
- a \$5 million increase from the favorable impact of weather.

Operations and maintenance increased \$15 million, or 4%, for the first six months of 2022 compared to 2021 primarily due to higher steam generation maintenance costs of \$11 million and higher electric distribution and transmission costs of \$10 million, partially offset by lower energy efficiency program expense of \$4 million (offset in operating revenue) and lower gas distribution costs of \$3 million.

Depreciation and amortization increased \$111 million, or 27%, for the first six months of 2022 compared to 2021 primarily due to \$96 million from higher Iowa revenue sharing accruals, \$24 million from a regulatory mechanism that provides customers the retail energy benefits of certain wind-powered generation projects and \$15 million from wind-powered generating facilities and other plant placed in-service, partially offset by \$25 million from a regulatory mechanism deferring certain depreciation expense in 2022.

Interest expense increased \$8 million, or 5%, for the first six months of 2022 compared to 2021 due to higher interest expense from a July 2021 long-term debt issuance and higher interest rates on variable rate long-term debt.

Allowance for borrowed and equity funds increased \$20 million, or 111%, for the first six months of 2022 compared to 2021 primarily due to higher construction work-in-progress balances related to wind- and solar-powered generation.

Other, net decreased \$41 million, or 158%, for the first six months of 2022 compared to 2021 primarily due to unfavorable investment earnings, largely attributable to lower cash surrender values of corporate-owned life insurance policies, and higher non-service costs of employee benefit plans.

Income tax benefit increased \$81 million, or 26%, for the first six months of 2022 compared to 2021 primarily due to higher PTCs, partially offset by the effects of ratemaking, state income tax impacts and higher pretax income. PTCs for the first six months of 2022 and 2021 totaled \$388 million and \$297 million, respectively.

MidAmerican Funding -

Income tax benefit increased \$80 million, or 25%, for the first six months of 2022 compared to 2021 principally due to the factors discussed for MidAmerican Energy.

Liquidity and Capital Resources

As of June 30, 2022, the total net liquidity for MidAmerican Energy and MidAmerican Funding was as follows (in millions):

MidAmerican Energy:

MidAmerican Energy:	
Cash and cash equivalents	\$ 495
Credit facilities, maturing 2023 and 2025	1,505
Less:	
Tax-exempt bond support	 (370)
Net credit facilities	 1,135
MidAmerican Energy total net liquidity	\$ 1,630
MidAmerican Funding:	
MidAmerican Energy total net liquidity	\$ 1,630
Cash and cash equivalents	2
MHC, Inc. credit facility, maturing 2023	4
MidAmerican Funding total net liquidity	\$ 1,636

Operating Activities

MidAmerican Energy's net cash flows from operating activities for the six-month periods ended June 30, 2022 and 2021, were \$1,125 million and \$721 million, respectively. MidAmerican Funding's net cash flows from operating activities for the six-month periods ended June 30, 2022 and 2021, were \$1,118 million and \$715 million, respectively. Cash flows from operating activities reflect higher utility margins for MidAmerican Energy's regulated electric and natural gas businesses and lower payments to vendors, partially offset by lower income tax receipts and higher asset retirement obligation settlements. Higher utility margins are largely attributable to the recovery of higher natural gas costs caused by the February 2021 polar vortex weather event.

The timing of MidAmerican Energy's income tax cash flows from period to period can be significantly affected by the estimated federal income tax payment methods and assumptions for each payment date.

Investing Activities

MidAmerican Energy's net cash flows from investing activities for the six-month periods ended June 30, 2022 and 2021, were \$(860) million and \$(726) million, respectively. MidAmerican Funding's net cash flows from investing activities for the six-month periods ended June 30, 2022 and 2021, were \$(860) million and \$(726) million, respectively. Net cash flows from investing activities consist almost entirely of capital expenditures. Refer to "Future Uses of Cash" for further discussion of capital expenditures. Purchases and proceeds related to marketable securities substantially consist of activity within the Quad Cities Generating Station nuclear decommissioning trust and other trust investments.

Financing Activities

MidAmerican Energy's net cash flows from financing activities for the six-month periods ended June 30, 2022 and 2021 were \$(1) million and \$(2) million, respectively. MidAmerican Funding's net cash flows from financing activities for the six-month periods ended June 30, 2022 and 2021, were \$7 million and \$4 million, respectively. MidAmerican Funding received \$8 million and \$6 million in 2022 and 2021, respectively, through its note payable with BHE.

Debt Authorizations and Related Matters

Short-term Debt

MidAmerican Energy has authority from the FERC to issue, through April 2, 2024, commercial paper and bank notes aggregating \$1.5 billion. MidAmerican Energy has a \$1.5 billion unsecured credit facility expiring in June 2025. The credit facility, which supports MidAmerican Energy's commercial paper program and its variable-rate tax-exempt bond obligations and provides for the issuance of letters of credit, has a variable interest rate based on the Secured Overnight Financing Rate, plus a spread that varies based on MidAmerican Energy's credit ratings for senior unsecured long-term debt securities. Additionally, MidAmerican Energy has a \$5 million unsecured credit facility for general corporate purposes.

Long-term Debt and Preferred Stock

MidAmerican Energy currently has an effective automatic registration statement with the SEC to issue an indeterminate amount of long-term debt securities and preferred stock through June 13, 2024. MidAmerican Energy has authorization from the FERC to issue, through June 30, 2023, long-term debt securities up to an aggregate of \$2.0 billion and preferred stock up to an aggregate of \$500 million and from the Illinois Commerce Commission to issue, through May 25, 2025, long-term debt securities up to an aggregate of \$2.2 billion and preferred stock up to an aggregate of \$500 million. Additionally, MidAmerican Energy has authority from the Illinois Commerce Commission through October 15, 2024, to issue \$750 million of long-term debt securities for the purpose of refinancing \$250 million of its 3.70% Senior notes due September 2023 and \$500 million of its 2.40% Senior notes due October 2024.

Future Uses of Cash

MidAmerican Energy and MidAmerican Funding have available a variety of sources of liquidity and capital resources, both internal and external, including net cash flows from operating activities, public and private debt offerings, the issuance of commercial paper, the use of unsecured revolving credit facilities and other sources. These sources are expected to provide funds required for current operations, capital expenditures, debt retirements and other capital requirements. The availability and terms under which MidAmerican Energy and MidAmerican Funding have access to external financing depends on a variety of factors, including regulatory approvals, their credit ratings, investors' judgment of risk and conditions in the overall capital markets, including the condition of the utility industry.

Capital Expenditures

MidAmerican Energy has significant future capital requirements. Capital expenditure needs are reviewed regularly by management and may change significantly as a result of these reviews, which may consider, among other factors, impacts to customers' rates; changes in environmental and other rules and regulations; outcomes of regulatory proceedings; changes in income tax laws; general business conditions; load projections; system reliability standards; the cost and efficiency of construction labor, equipment and materials; commodity prices; and the cost and availability of capital.

MidAmerican Energy's historical and forecast capital expenditures, each of which exclude amounts for non-cash equity AFUDC and other non-cash items, are as follows (in millions):

		Six-Mon Ended				annual orecast
	2	2021		2022		2022
Wind generation	\$	286	\$	244	\$	734
Electric distribution		96		125		274
Electric transmission		54		46		158
Solar generation		63		77		140
Other		221		370		607
Total	\$	720	\$	862	\$	1,913

MidAmerican Energy's capital expenditures provided above consist of the following:

- Wind generation includes the construction, repowering and operation of wind-powered generating facilities in Iowa.
 - Construction of wind-powered generating facilities totaling \$5 million and \$172 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for the construction of additional wind-powered generating facilities totals \$106 million for the remainder of 2022.
 - Repowering of wind-powered generating facilities totaling \$214 million and \$82 million for the six-month periods ended June 30, 2022 and 2021, respectively. Planned spending for the repowering of wind-powered generating facilities totals \$314 million for the remainder of 2022. MidAmerican Energy expects its repowered facilities to meet Internal Revenue Service guidelines for the re-establishment of PTCs for 10 years from the date the facilities are placed in-service. The rate at which PTCs are re-established for a facility depends upon the date construction begins. Of the 593 MWs of current repowering projects not inservice as of June 30, 2022, 292 MWs are currently expected to qualify for 80% of the PTCs available for 10 years following each facility's return to service and 301 MWs are expected to qualify for 60% of such credits.
- Electric distribution includes expenditures for new facilities to meet retail demand growth and for replacement of existing facilities to maintain system reliability.
- Electric transmission includes expenditures to meet retail demand growth, upgrades to accommodate third-party generator requirements and replacement of existing facilities to maintain system reliability.
- Solar generation includes the construction of solar-powered generating facilities totaling 141 MWs of small- and utility-scale solar generation, with total spend of \$77 million and \$63 million for the six-month periods ended June 30, 2022 and 2021, respectively and planned spending of \$63 million for the remainder of 2022.

 Remaining expenditures primarily relate to routine expenditures for other generation, natural gas distribution, technology, facilities and other operational needs to serve existing and expected demand.

Material Cash Requirements

As of June 30, 2022, there have been no material changes in MidAmerican Energy's and MidAmerican Funding's cash requirements from the information provided in Item 7 of their Annual Report on Form 10-K for the year ended December 31, 2021.

Quad Cities Generating Station Operating Status

Constellation Energy Corp. ("Constellation Energy," previously Exelon Generation Company, LLC, which was a subsidiary of Exelon Corporation prior to February 1, 2022), the operator of Quad Cities Generating Station Units 1 and 2 ("Quad Cities Station") of which MidAmerican Energy has a 25% ownership interest, announced on June 2, 2016, its intention to shut down Quad Cities Station on June 1, 2018. In December 2016, Illinois passed legislation creating a zero emission standard, which went into effect June 1, 2017. The zero emission standard requires the Illinois Power Agency to purchase ZECs and recover the costs from certain ratepayers in Illinois, subject to certain limitations. The proceeds from the ZECs will provide Constellation Energy additional revenue through 2027 as an incentive for continued operation of Quad Cities Station. MidAmerican Energy will not receive additional revenue from the subsidy.

The PJM Interconnection, L.L.C. ("PJM") capacity market includes a Minimum Offer Price Rule ("MOPR"). If a generation resource is subjected to a MOPR, its offer price in the market is adjusted to effectively remove the revenues it receives through a state government-provided financial support program, resulting in a higher offer that may not clear the capacity market. Prior to December 19, 2019, the PJM MOPR applied only to certain new gas-fired resources. An expanded PJM MOPR to include existing resources would require exclusion of ZEC compensation when bidding into future capacity auctions, resulting in an increased risk of Quad Cities Station not receiving capacity revenues in future auctions.

On December 19, 2019, the FERC issued an order requiring the PJM to broadly apply the MOPR to all new and existing resources, including nuclear. This greatly expanded the breadth and scope of the PJM's MOPR, which became effective as of the PJM's capacity auction for the 2022-2023 planning year in May 2021. While the FERC included some limited exemptions, no exemptions were available to state-supported nuclear resources, such as Quad Cities Station. The FERC provided no new mechanism for accommodating state-supported resources other than the existing Fixed Resource Requirement ("FRR") mechanism under which an entire utility zone would be removed from PJM's capacity auction along with sufficient resources to support the load in such zone. In response to the FERC's order, the PJM submitted a compliance filing on March 18, 2020, wherein the PJM proposed tariff language reflecting the FERC's directives and a schedule for resuming capacity auctions. On April 16, 2020, the FERC issued an order largely denying requests for rehearing of the FERC's December 2019 order but granting a few clarifications that required an additional PJM compliance filing, which the PJM submitted on June 1, 2020. A number of parties, including Constellation Energy, have filed petitions for review of the FERC's orders in this proceeding, which remain pending before the D.C. Circuit.

As a result, the MOPR applied to Quad Cities Station in the capacity auction for the 2022-2023 planning year, which prevented Quad Cities Station from clearing in that capacity auction.

At the direction of the PJM Board of Managers, the PJM and its stakeholders developed further MOPR reforms to ensure that the capacity market rules respect and accommodate state resource preferences such as the ZEC programs. The PJM filed related tariff revisions at the FERC on July 30, 2021, and, on September 29, 2021, the PJM's proposed MOPR reforms became effective by operation of law. Under the new tariff provisions, the MOPR will no longer apply to Quad Cities Station. Requests for rehearing of the FERC's notice establishing the effective date for the PJM's proposed market reforms were filed in October 2021 and denied by operation of law on November 4, 2021. Several parties have filed petitions for review of the FERC's orders in this proceeding, which remain pending before the Court of Appeals for the Third Circuit. Constellation Energy is strenuously opposing these appeals.

Assuming the continued effectiveness of the Illinois zero emission standard, Constellation Energy no longer considers Quad Cities Station to be at heightened risk for early retirement. However, to the extent the Illinois zero emission standard does not operate as expected over its full term, Quad Cities Station would be at heightened risk for early retirement. The FERC's December 19, 2019 order on the PJM MOPR may undermine the continued effectiveness of the Illinois zero emission standard unless the PJM adopts further changes to the MOPR or Illinois implements an FRR mechanism, under which Quad Cities Station would be removed from the PJM's capacity auction.

Regulatory Matters

MidAmerican Energy is subject to comprehensive regulation. Refer to "Regulatory Matters" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for discussion regarding MidAmerican Energy's current regulatory matters.

Environmental Laws and Regulations

MidAmerican Energy is subject to federal, state and local laws and regulations regarding climate change, RPS, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact MidAmerican Energy's current and future operations. In addition to imposing continuing compliance obligations, these laws and regulations provide regulators with the authority to levy substantial penalties for noncompliance, including fines, injunctive relief and other sanctions. These laws and regulations are administered by various federal, state and local agencies. MidAmerican Energy believes it is in material compliance with all applicable laws and regulations, although many are subject to interpretation that may ultimately be resolved by the courts. Environmental laws and regulations continue to evolve, and MidAmerican Energy is unable to predict the impact of the changing laws and regulations on its operations and consolidated financial results.

Refer to "Environmental Laws and Regulations" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for additional information regarding environmental laws and regulations.

Critical Accounting Estimates

Certain accounting measurements require management to make estimates and judgments concerning transactions that will be settled several years in the future. Amounts recognized on the Financial Statements based on such estimates involve numerous assumptions subject to varying and potentially significant degrees of judgment and uncertainty and will likely change in the future as additional information becomes available. Estimates are used for, but not limited to, the accounting for the effects of certain types of regulation, derivatives, impairment of goodwill and long-lived assets, pension and other postretirement benefits, income taxes and revenue recognition - unbilled revenue. For additional discussion of MidAmerican Energy's and MidAmerican Funding's critical accounting estimates, see Item 7 of their Annual Report on Form 10-K for the year ended December 31, 2021. There have been no significant changes in MidAmerican Energy's and MidAmerican Funding's assumptions regarding critical accounting estimates since December 31, 2021.

Nevada Power Company and its subsidiaries Consolidated Financial Section

PART I

Item 1. Financial Statements

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Nevada Power Company

Results of Review of Interim Financial Information

We have reviewed the accompanying consolidated balance sheet of Nevada Power Company and subsidiaries ("Nevada Power") as of June 30, 2022, the related consolidated statements of operations and changes in shareholder's equity for the three-month and six-month periods ended June 30, 2022 and 2021, and of cash flows for the six-month periods ended June 30, 2022 and 2021, and the related notes (collectively referred to as the "interim financial information"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheet of Nevada Power as of December 31, 2021, and the related consolidated statements of operations, changes in shareholder's equity, and cash flows for the year then ended (not presented herein); and in our report dated February 25, 2022, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet as of December 31, 2021, is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

Basis for Review Results

This interim financial information is the responsibility of Nevada Power's management. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to Nevada Power in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our reviews in accordance with standards of the PCAOB. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ Deloitte & Touche LLP

Las Vegas, Nevada August 5, 2022

NEVADA POWER COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited)

(Amounts in millions, except share data)

	As of		
	June 30,	De	cember 31,
	2022		2021
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 42	\$	33
Trade receivables, net	369		227
Inventories	68		64
Regulatory assets	401		291
Other current assets	62		86
Total current assets	942		701
Property, plant and equipment, net	7,115		6,891
Regulatory assets	748		728
Other assets	414		432
Total assets	\$ 9,219	\$	8,752
LIABILITIES AND SHAREHOLDER'S EQUITY			
Current liabilities:			
Accounts payable	\$ 433	\$	242
Accrued interest	33		32
Short-term debt	_		180
Regulatory liabilities	46		49
Customer deposits	44		44
Derivative contracts	122		55
Other current liabilities	 91		91
Total current liabilities	769		693
Long-term debt	2,800		2,499
Finance lease obligations	302		310
Regulatory liabilities	1,075		1,100
Deferred income taxes	816		782
Other long-term liabilities	328		338
Total liabilities	 6,090		5,722
Commitments and contingencies (Note 9)			
Shareholder's equity:			
Common stock - \$1.00 stated value; 1,000 shares authorized, issued and outstanding	_		_
Additional paid-in capital	2,333		2,308
Retained earnings	798		724
Accumulated other comprehensive loss, net	(2)		(2)
Total shareholder's equity	3,129		3,030
Total liabilities and shareholder's equity	\$ 9,219	\$	8,752

NEVADA POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(Amounts in millions)

	Т		nth Periods June 30,		th Periods June 30,
		2022	2021	2022	2021
Operating revenue	\$	639	\$ 559	\$ 1,054	\$ 929
Operating expenses:					
Cost of fuel and energy		336	252	548	417
Operations and maintenance		75	77	140	140
Depreciation and amortization		103	100	206	201
Property and other taxes		12	12	25	24
Total operating expenses		526	441	919	782
Operating income		113	118	135	147
Other income (expense):					
Interest expense		(39)	(39)	(77)	(77)
Allowance for borrowed funds		2	1	3	2
Allowance for equity funds		2	2	5	3
Interest and dividend income		9	3	18	8
Other, net		(1)	6		10
Total other income (expense)		(27)	(27)	(51)	(54)
Income before income tax expense		86	91	84	93
Income tax expense		10	9	10	9
Net income	\$	76	\$ 82	\$ 74	\$ 84

NEVADA POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDER'S EQUITY (Unaudited)

(Amounts in millions, except shares)

								A	Accumulated		
				Ad	ditional				Other		Total
	Commo	n Stock	<u> </u>	P	aid-in		Retained	C	Comprehensive		hareholder's
	Shares	Amou	nt		apital	Earnings		Loss, Net		Equity	
Balance, March 31, 2021	1,000	\$	—	\$	2,308	\$	636	\$	(3)	\$	2,941
Net income			—				82				82
Dividends declared							(13)		<u> </u>		(13)
Balance, June 30, 2021	1,000	\$		\$	2,308	\$	705	\$	(3)	\$	3,010
Balance, December 31, 2020	1,000	\$	—	\$	2,308	\$	634	\$	(3)	\$	2,939
Net income	_		—		_		84				84
Dividends declared							(13)		<u> </u>		(13)
Balance, June 30, 2021	1,000	\$		\$	2,308	\$	705	\$	(3)	\$	3,010
Balance, March 31, 2022	1,000	\$	—	\$	2,308	\$	722	\$	(2)	\$	3,028
Net income	_				_		76		_		76
Contributions	_		_		25		_		_		25
Balance, June 30, 2022	1,000	\$		\$	2,333	\$	798	\$	(2)	\$	3,129
Balance, December 31, 2021	1,000	\$	_	\$	2,308	\$	724	\$	(2)	\$	3,030
Net income	_		—		_		74		_		74
Contributions	_		_		25		_		_		25
Balance, June 30, 2022	1,000	\$	_	\$	2,333	\$	798	\$	(2)	\$	3,129

NEVADA POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Amounts in millions)

	Six-Mont Ended	June 30,
	2022	2021
Cash flows from operating activities:		
Net income	\$ 74	\$ 84
Adjustments to reconcile net income to net cash flows from operating activities:		
Depreciation and amortization	206	201
Allowance for equity funds	(5)	(3)
Changes in regulatory assets and liabilities	(14)	(17)
Deferred income taxes and amortization of investment tax credits	12	(20)
Deferred energy	(159)	(1)
Amortization of deferred energy	46	7
Other, net	10	
Changes in other operating assets and liabilities:		
Trade receivables and other assets	(154)	(83)
Inventories	(4)	5
Accrued property, income and other taxes	18	21
Accounts payable and other liabilities	194	116
Net cash flows from operating activities	224	310
Cash flows from investing activities:		
Capital expenditures	(350)	(237)
Net cash flows from investing activities	(350)	(237)
Cash flows from financing activities:		
Proceeds from long-term debt	300	_
Net repayment of short-term debt	(180)	_
Contributions from parent	25	_
Dividends paid	_	(13)
Other, net	(9)	(8)
Net cash flows from financing activities	136	(21)
Net change in cash and cash equivalents and restricted cash and cash equivalents	10	52
Cash and cash equivalents and restricted cash and cash equivalents at beginning of period	45	36
Cash and cash equivalents and restricted cash and cash equivalents at end of period	\$ 55	\$ 88

NEVADA POWER COMPANY AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) General

Nevada Power Company, together with its subsidiaries ("Nevada Power"), is a wholly owned subsidiary of NV Energy, Inc. ("NV Energy"), a holding company that also owns Sierra Pacific Power Company and its subsidiaries ("Sierra Pacific") and certain other subsidiaries. Nevada Power is a U.S. regulated electric utility company serving retail customers, including residential, commercial and industrial customers, primarily in the Las Vegas, North Las Vegas, Henderson and adjoining areas. NV Energy is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company ("BHE"). BHE is a holding company based in Des Moines, Iowa that owns subsidiaries principally engaged in energy businesses. BHE is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway").

The unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the United States Securities and Exchange Commission's rules and regulations for Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements. Management believes the unaudited Consolidated Financial Statements contain all adjustments (consisting only of normal recurring adjustments) considered necessary for the fair presentation of the unaudited Consolidated Financial Statements as of June 30, 2022 and for the three- and six-month periods ended June 30, 2022 and 2021. The Consolidated Statements of Comprehensive Income have been omitted as net income equals comprehensive income for the three- and six-month periods ended June 30, 2022 and 2021. The results of operations for the three- and six-month periods ended June 30, 2022 are not necessarily indicative of the results to be expected for the full year.

The preparation of the unaudited Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the unaudited Consolidated Financial Statements and the reported amounts of revenue and expenses during the period. Actual results may differ from the estimates used in preparing the unaudited Consolidated Financial Statements. Note 2 of Notes to Consolidated Financial Statements included in Nevada Power's Annual Report on Form 10-K for the year ended December 31, 2021 describes the most significant accounting policies used in the preparation of the unaudited Consolidated Financial Statements. There have been no significant changes in Nevada Power's assumptions regarding significant accounting estimates and policies during the sixmonth period ended June 30, 2022.

(2) Cash and Cash Equivalents and Restricted Cash and Cash Equivalents

Cash equivalents consist of funds invested in money market mutual funds, U.S. Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and cash equivalents consist of funds restricted by the Public Utilities Commission of Nevada ("PUCN") for a certain renewable energy contract. A reconciliation of cash and cash equivalents and restricted cash and cash equivalents as presented in the Consolidated Statements of Cash Flows is outlined below and disaggregated by the line items in which they appear on the Consolidated Balance Sheets (in millions):

		As of				
	Ju	ne 30,	Dece	mber 31,		
		2022	2021			
Cash and cash equivalents	\$	42	\$	33		
Restricted cash and cash equivalents included in other current assets		13		12		
Total cash and cash equivalents and restricted cash and cash equivalents	\$	55	\$	45		

(3) Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following (in millions):

			As	s of		
	Depreciable Life	June 30, 2022		Dec	cember 31, 2021	
Utility plant:						
Generation	30 - 55 years	\$	3,879	\$	3,793	
Transmission	45 - 70 years		1,527		1,503	
Distribution	20 - 65 years		4,021		3,920	
General and intangible plant	5 - 65 years		834		836	
Utility plant			10,261		10,052	
Accumulated depreciation and amortization			(3,517)		(3,406)	
Utility plant, net			6,744		6,646	
Other non-regulated, net of accumulated depreciation and amortization	45 years		1		1_	
Plant, net			6,745		6,647	
Construction work-in-progress			370		244	
Property, plant and equipment, net		\$	7,115	\$	6,891	

(4) Recent Financing Transactions

Long-Term Debt

In January 2022, Nevada Power entered into a \$300 million secured delayed draw term loan facility maturing in January 2024. Amounts borrowed under the facility bear interest at variable rates based on the Secured Overnight Financing Rate ("SOFR") or a base rate, at Nevada Power's option, plus a pricing margin. In January 2022, Nevada Power borrowed \$200 million under the facility at an initial interest rate of 0.55%. In May 2022, Nevada Power drew the remaining \$100 million available under the facility at an initial interest rate of 1.24%. Nevada Power used the proceeds to repay amounts outstanding under its existing secured credit facility and for general corporate purposes.

Credit Facilities

In June 2022, Nevada Power amended and restated its existing \$400 million secured credit facility expiring in June 2024. The amendment extended the expiration date to June 2025 and amended pricing from the London Interbank Offered Rate to SOFR.

(5) Income Taxes

A reconciliation of the federal statutory income tax rate to the effective income tax rate applicable to income before income tax benefit is as follows:

	Three-Mont Ended Ju		Six-Month Periods Ended June 30,		
	2022	2021	2022	2021	
Federal statutory income tax rate	21 %	21 %	21 %	21 %	
Effects of ratemaking	(10)	(11)	(10)	(11)	
Other	1		1	_	
Effective income tax rate	12 %	10 %	12 %	10 %	

Effects of ratemaking is primarily attributable to the recognition of excess deferred income taxes related to the 2017 Tax Cuts and Jobs Act pursuant to an order issued by the PUCN effective January 1, 2021.

Berkshire Hathaway includes BHE and its subsidiaries in its U.S. federal income tax return. Consistent with established regulatory practice, Nevada Power's provision for federal income tax has been computed on a separate return basis, and substantially all of its currently payable or receivable income tax is remitted to or received from BHE. For the six-month period ended June 30, 2022, Nevada Power received net cash payments for federal income tax from BHE totaling \$21 million. For the six-month period ended June 30, 2021, Nevada Power made net cash payments for federal income tax to BHE totaling \$15 million.

(6) Employee Benefit Plans

Nevada Power is a participant in benefit plans sponsored by NV Energy. The NV Energy Retirement Plan includes a qualified pension plan ("Qualified Pension Plan") and a supplemental executive retirement plan and a restoration plan (collectively, "Non-Qualified Pension Plans") that provide pension benefits for eligible employees. The NV Energy Comprehensive Welfare Benefit and Cafeteria Plan provides certain postretirement health care and life insurance benefits for eligible retirees ("Other Postretirement Plans") on behalf of Nevada Power. Amounts attributable to Nevada Power were allocated from NV Energy based upon the current, or in the case of retirees, previous, employment location. Offsetting regulatory assets and liabilities have been recorded related to the amounts not yet recognized as a component of net periodic benefit costs that will be included in regulated rates. Net periodic benefit costs not included in regulated rates are included in accumulated other comprehensive loss, net.

Amounts receivable from (payable to) NV Energy are included on the Consolidated Balance Sheets and consist of the following (in millions):

	<u></u>	As	of	
	June 30	,	Dece	mber 31,
	2022		2	2021
Qualified Pension Plan:				
Other non-current assets	\$	42	\$	42
Non-Qualified Pension Plans:				
Other current liabilities		(1)		(1)
Other long-term liabilities		(8)		(8)
Other Postretirement Plans:				
Other non-current assets		8		8

(7) Risk Management and Hedging Activities

Nevada Power is exposed to the impact of market fluctuations in commodity prices and interest rates. Nevada Power is principally exposed to electricity, natural gas and coal market fluctuations primarily through Nevada Power's obligation to serve retail customer load in its regulated service territory. Nevada Power's load and generating facilities represent substantial underlying commodity positions. Exposures to commodity prices consist mainly of variations in the price of fuel required to generate electricity and wholesale electricity that is purchased and sold. Commodity prices are subject to wide price swings as supply and demand are impacted by, among many other unpredictable items, weather, market liquidity, generating facility availability, customer usage, storage, and transmission and transportation constraints. The actual cost of fuel and purchased power is recoverable through the deferred energy mechanism. Interest rate risk exists on variable-rate debt and future debt issuances. Nevada Power does not engage in proprietary trading activities.

Nevada Power has established a risk management process that is designed to identify, assess, manage and report on each of the various types of risk involved in its business. To mitigate a portion of its commodity price risk, Nevada Power uses commodity derivative contracts, which may include forwards, futures, options, swaps and other agreements, to effectively secure future supply or sell future production generally at fixed prices. Nevada Power manages its interest rate risk by limiting its exposure to variable interest rates primarily through the issuance of fixed-rate long-term debt and by monitoring market changes in interest rates. Additionally, Nevada Power may from time to time enter into interest rate derivative contracts, such as interest rate swaps or locks, to mitigate Nevada Power's exposure to interest rate risk. Nevada Power does not hedge all of its commodity price and interest rate risks, thereby exposing the unhedged portion to changes in market prices.

There have been no significant changes in Nevada Power's accounting policies related to derivatives. Refer to Note 8 for additional information on derivative contracts.

The following table, which excludes contracts that have been designated as normal under the normal purchases and normal sales exception afforded by GAAP, summarizes the fair value of Nevada Power's derivative contracts, on a gross basis, and reconciles those amounts presented on a net basis on the Consolidated Balance Sheets (in millions):

	Cu	ther rrent ssets	Other Assets	Co	erivative ontracts - Current iabilities	Lo	Other ong-term iabilities	Total
As of June 30, 2022								
Not designated as hedging contracts ⁽¹⁾ :								
Commodity assets	\$		\$ 1	\$		\$		\$ 1
Commodity liabilities			<u> </u>		(122)		(54)	(176)
Total derivative - net basis	\$		\$ 1	\$	(122)	\$	(54)	\$ (175)
As of December 31, 2021								
Not designated as hedging contracts ⁽¹⁾ :								
Commodity assets	\$	4	\$ 	\$		\$		\$ 4
Commodity liabilities		_			(55)		(62)	(117)
Total derivative - net basis	\$	4	\$ 	\$	(55)	\$	(62)	\$ (113)

⁽¹⁾ Nevada Power's commodity derivatives not designated as hedging contracts are included in regulated rates. As of June 30, 2022 a regulatory asset of \$175 million was recorded related to the net derivative liability of \$175 million. As of December 31, 2021 a regulatory asset of \$113 million was recorded related to the net derivative liability of \$113 million.

Derivative Contract Volumes

The following table summarizes the net notional amounts of outstanding commodity derivative contracts with fixed price terms that comprise the mark-to-market values as of (in millions):

	Unit of Measure	June 30, 2022	December 31, 2021
Electricity purchases	Megawatt hours	3	1
Natural gas purchases	Decatherms	113	119

Credit Risk

Nevada Power is exposed to counterparty credit risk associated with wholesale energy supply and marketing activities with other utilities, energy marketing companies, financial institutions and other market participants. Credit risk may be concentrated to the extent Nevada Power's counterparties have similar economic, industry or other characteristics and due to direct and indirect relationships among the counterparties. Before entering into a transaction, Nevada Power analyzes the financial condition of each significant wholesale counterparty, establishes limits on the amount of unsecured credit to be extended to each counterparty and evaluates the appropriateness of unsecured credit limits on an ongoing basis. To further mitigate wholesale counterparty credit risk, Nevada Power enters into netting and collateral arrangements that may include margining and cross-product netting agreements and obtain third-party guarantees, letters of credit and cash deposits. If required, Nevada Power exercises rights under these arrangements, including calling on the counterparty's credit support arrangement.

Collateral and Contingent Features

In accordance with industry practice, certain wholesale agreements, including derivative contracts, contain credit support provisions that in part base certain collateral requirements on credit ratings for senior unsecured debt as reported by one or more of the recognized credit rating agencies. These agreements may either specifically provide bilateral rights to demand cash or other security if credit exposures on a net basis exceed specified rating-dependent threshold levels "credit-risk-related contingent features") or provide the right for counterparties to demand "adequate assurance" if there is a material adverse change in Nevada Power's creditworthiness. These rights can vary by contract and by counterparty. As of June 30, 2022, Nevada Power's credit ratings for its senior secured debt and its issuer credit ratings for senior unsecured debt from the recognized credit rating agencies were investment grade.

The aggregate fair value of Nevada Power's derivative contracts in liability positions with specific credit-risk-related contingent features totaled \$7 million and \$6 million as of June 30, 2022 and December 31, 2021, respectively, which represents the amount of collateral to be posted if all credit risk related contingent features for derivative contracts in liability positions had been triggered. Nevada Power's collateral requirements could fluctuate considerably due to market price volatility, changes in credit ratings, changes in legislation or regulation or other factors.

(8) Fair Value Measurements

The carrying value of Nevada Power's cash, certain cash equivalents, receivables, payables, accrued liabilities and short-term borrowings approximates fair value because of the short-term maturity of these instruments. Nevada Power has various financial assets and liabilities that are measured at fair value on the Consolidated Balance Sheets using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

- Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that Nevada Power has the ability to access at the measurement date.
- Level 2 Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means (market corroborated inputs).
- Level 3 Unobservable inputs reflect Nevada Power's judgments about the assumptions market participants would
 use in pricing the asset or liability since limited market data exists. Nevada Power develops these inputs based on the
 best information available, including its own data.

The following table presents Nevada Power's assets and liabilities recognized on the Consolidated Balance Sheets and measured at fair value on a recurring basis (in millions):

				ls for Fair surements		lue		
	I	Level 1	I	Level 2		Level 3		Total
As of June 30, 2022:								
Assets:								
Commodity derivatives	\$		\$		\$	1	\$	1
Money market mutual funds		34				_		34
Investment funds		3						3
	\$	37	\$		\$	1	\$	38
Liabilities - commodity derivatives	\$		\$		\$	(176)	\$	(176)
As of December 31, 2021:								
Assets:								
Commodity derivatives	\$	_	\$	_	\$	4	\$	4
Money market mutual funds		34		_		_		34
Investment funds		3			_		_	3
	\$	37	\$		\$	4	\$	41
Liabilities - commodity derivatives	\$		\$		\$	(117)	\$	(117)

Derivative contracts are recorded on the Consolidated Balance Sheets as either assets or liabilities and are stated at estimated fair value unless they are designated as normal purchases or normal sales and qualify for the exception afforded by GAAP. When available, the fair value of derivative contracts is estimated using unadjusted quoted prices for identical contracts in the market in which Nevada Power transacts. When quoted prices for identical contracts are not available, Nevada Power uses forward price curves. Forward price curves represent Nevada Power's estimates of the prices at which a buyer or seller could contract today for delivery or settlement at future dates. Nevada Power bases its forward price curves upon internally developed models, with internal and external fundamental data inputs. Market price quotations for certain electricity and natural gas trading hubs are not as readily obtainable due to markets that are not active. Given that limited market data exists for these contracts, Nevada Power uses forward price curves derived from internal models based on perceived pricing relationships to major trading hubs that are based on unobservable inputs. The model incorporates a mid-market pricing convention (the mid-point price between bid and ask prices) as a practical expedient for valuing its assets and liabilities measured and reported at fair value. The determination of the fair value for derivative contracts not only includes counterparty risk, but also the impact of Nevada Power's nonperformance risk on its liabilities, which as of June 30, 2022 and December 31, 2021, had an immaterial impact to the fair value of its derivative contracts. As such, Nevada Power considers its derivative contracts to be valued using Level 3 inputs.

Nevada Power's investments in money market mutual funds and investment funds are stated at fair value. When available, a readily observable quoted market price or net asset value of an identical security in an active market is used to record the fair value.

The following table reconciles the beginning and ending balances of Nevada Power's commodity derivative assets and liabilities measured at fair value on a recurring basis using significant Level 3 inputs (in millions):

	T	hree-Mor	ıth	Periods	Six-Month Periods				
		Ended J	Jun	e 30,		Ended 3	Jun	e 30 ,	
	2022			2021		2022		2021	
Beginning balance	\$	(168)	\$	27	\$	(113)	\$	15	
Changes in fair value recognized in regulatory assets		(21)		(6)		(77)		5	
Settlements		14		4		15		5	
Ending balance	\$	(175)	\$	25	\$	(175)	\$	25	

Nevada Power's long-term debt is carried at cost on the Consolidated Balance Sheets. The fair value of Nevada Power's long-term debt is a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The carrying value of Nevada Power's variable-rate long-term debt approximates fair value because of the frequent repricing of these instruments at market rates. The following table presents the carrying value and estimated fair value of Nevada Power's long-term debt (in millions):

					of Decem	cember 31, 20		
	Carrying Value		Fair Value		arrying Value		Fair Value	
ong-term debt	\$ 2,800	\$	2,807	\$	2,499	\$	3,067	

(9) Commitments and Contingencies

Legal Matters

Nevada Power is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. Nevada Power does not believe that such normal and routine litigation will have a material impact on its consolidated financial results.

Environmental Laws and Regulations

Nevada Power is subject to federal, state and local laws and regulations regarding climate change, renewable portfolio standards, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact Nevada Power's current and future operations. Nevada Power believes it is in material compliance with all applicable laws and regulations.

(10) Revenue from Contracts with Customers

The following table summarizes Nevada Power's revenue from contracts with customers ("Customer Revenue") by line of business, with further disaggregation of retail by customer class (in millions):

	Т	hree-Mo Ended		Six-Mon Ended	
		2022	2021	2022	2021
Customer Revenue:					
Retail:					
Residential	\$	353	\$ 326	\$ 566	\$ 521
Commercial		131	110	226	194
Industrial		124	95	203	158
Other		3	3	4	6
Total fully bundled		611	 534	999	 879
Distribution only service		5	5	10	10
Total retail		616	 539	1,009	 889
Wholesale, transmission and other		18	 15	34	 29
Total Customer Revenue		634	 554	1,043	 918
Other revenue		5	 5	11	 11
Total revenue	\$	639	\$ 559	\$ 1,054	\$ 929

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following is management's discussion and analysis of certain significant factors that have affected the consolidated financial condition and results of operations of Nevada Power during the periods included herein. Explanations include management's best estimate of the impact of weather, customer growth, usage trends and other factors. This discussion should be read in conjunction with Nevada Power's historical unaudited Consolidated Financial Statements and Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q. Nevada Power's actual results in the future could differ significantly from the historical results.

Results of Operations for the Second Quarter and First Six Months of 2022 and 2021

Overview

Net income for the second quarter of 2022 was \$76 million, a decrease of \$6 million, or 7%, compared to 2021 primarily due to \$7 million of unfavorable other, net, mainly due to lower cash surrender value of corporate-owned life insurance policies, \$4 million of lower utility margin and \$3 million of higher depreciation and amortization, mainly due to higher plant placed inservice. Utility margin decreased primarily due to unfavorable price impacts from changes in sales mix, the unfavorable impact of weather and lower other retail revenue, partially offset by higher regulatory-related revenue deferrals, an increase in the average number of customers and favorable changes in customer usage patterns. These decreases are offset by \$6 million of higher interest and dividend income, mainly from carrying charges on regulatory balances, and \$2 million of lower operations and maintenance expenses, mainly due to lower plant operations and maintenance expenses, partially offset by higher earning sharing. Energy generated decreased 17% for the second quarter of 2022 compared to 2021 due to lower natural gas-fueled generation. Wholesale electricity sales volumes increased 136% and purchased electricity volumes increased 17%.

Net income for the first six months of 2022 was \$74 million, a decrease of \$10 million, or 12%, compared to 2021 primarily due to \$10 million of unfavorable other, net, mainly due to lower cash surrender value of corporate-owned life insurance policies, \$6 million of lower utility margin and \$5 million of higher depreciation and amortization, mainly due to higher plant placed in-service. Utility margin decreased primarily due to unfavorable price impacts from changes in sales mix, the unfavorable impact of weather and lower other retail revenue, partially offset by higher regulatory-related revenue deferrals, an increase in the average number of customers and favorable changes in customer usage patterns. These decreases are offset by \$10 million of higher interest and dividend income, mainly from carrying charges on regulatory balances. Energy generated decreased 13% for the first six months of 2022 compared to 2021 primarily due to lower natural gas-fueled generation. Wholesale electricity sales volumes increased 94% and purchased electricity volumes increased 22%.

Non-GAAP Financial Measure

Management utilizes various key financial measures that are prepared in accordance with GAAP, as well as non-GAAP financial measures such as, utility margin, to help evaluate results of operations. Utility margin is calculated as electric operating revenue less cost of fuel and energy, which are captions presented on the Consolidated Statements of Operations.

Nevada Power's cost of fuel and energy are directly recovered from its customers through regulatory recovery mechanisms and as a result, changes in Nevada Power's expenses result in comparable changes to revenue. As such, management believes utility margin more appropriately and concisely explains profitability rather than a discussion of revenue and cost of sales separately. Management believes the presentation of utility margin provides meaningful and valuable insight into the information management considers important to running the business and a measure of comparability to others in the industry.

Utility margin is not a measure calculated in accordance with GAAP and should be viewed as a supplement to, and not a substitute for, operating income which is the most directly comparable financial measure prepared in accordance with GAAP. The following table provides a reconciliation of utility margin to operating income (in millions):

	Second Quarter Fi									First Six Months						
	2	022	2	021		Chan	ge	2022	2	2021		Chan	ige			
Utility margin:																
Operating revenue	\$	639	\$	559	\$	80	14 %	\$ 1,054	\$	929	\$	125	13 %			
Cost of fuel and energy		336		252		84	33	548		417		131	31			
Utility margin		303		307		(4)	(1)	506		512		(6)	(1)			
Operations and maintenance		75		77		(2)	(3)	140		140						
Depreciation and amortization		103		100		3	3	206		201		5	2			
Property and other taxes		12		12			_	25		24		1	4			
Operating income	\$	113	\$	118	\$	(5)	(4)%	\$ 135	\$	147	\$	(12)	(8)%			

Utility Margin

A comparison of key operating results related to utility margin is as follows:

			S	econd (Oua	rter			First Six Months						
		2022		2021		Chan	ge	2022		2021		Chan	ıge		
Utility margin (in millions):			_		_		8-		_				8-		
Operating revenue	\$	639	\$	559	\$	80	14 %	\$ 1,054	\$	929	\$	125	13 %		
Cost of fuel and energy		336		252		84	33	548		417		131	31		
Utility margin	\$	303	\$	307	\$	(4)	(1)%	\$ 506	\$	512	\$	(6)	(1)%		
Sales (GWhs):															
Residential		2,612		2,807		(195)	(7)%	4,197		4,394		(197)	(4)%		
Commercial		1,272		1,271		1	_	2,270		2,225		45	2		
Industrial		1,409		1,310		99	8	2,584		2,367		217	9		
Other		46		45		1	2	92		92		—	—		
Total fully bundled ⁽¹⁾		5,339		5,433		(94)	(2)	9,143		9,078		65	1		
Distribution only service		661		620		41	7	1,230		1,136		94	8		
Total retail		6,000		6,053		(53)	(1)	10,373		10,214		159	2		
Wholesale		210		89		121	*	335		173		162	94		
Total GWhs sold		6,210		6,142	_	68	1 %	10,708	_	10,387		321	3 %		
Average number of retail customers (in thousands)		1,000		982		18	2 %	997		980		17	2 %		
Average revenue per MWh:															
Retail - fully bundled ⁽¹⁾	\$ 1	14.36	\$	98.10	\$	16.26	17 %	\$109.26	\$	96.86	\$ 1	2.40	13 %		
Wholesale	\$	34.36	\$	42.94	\$	(8.58)	(20)%	\$ 37.55		46.09	\$ (8.54)	(19)%		
Heating degree days		31		14		17	*	985		1,008		(23)	(2)%		
Cooling degree days		1,322		1,477		(155)	(10)%	1,371		1,483		(112)	(8)%		
Sources of energy (GWhs) ⁽²⁾⁽³⁾ :															
Natural gas		2,935		3,547		(612)	(17)%	5,313		6,081		(768)	(13)%		
Renewables		20		20			_	34		36		(2)	(6)		
Total energy generated		2,955		3,567	_	(612)	(17)	5,347		6,117		(770)	(13)		
Energy purchased		2,472		2,104		368	17	4,233		3,459		774	22		
Total		5,427		5,671		(244)	(4)%	9,580	_	9,576		4	<u> </u>		
Average cost of energy per MWh ⁽⁴⁾ :															
	ø	10.65	¢	21.02	¢	27.02	*	¢ 46 10	¢	10.06	¢ 2	7 22	*		
Energy generated Energy purchased		49.65 76.63		21.82 82.70	\$	27.83		\$ 46.19 \$ 71.07		18.96 87.07		7.23 6.00)			
* Not magningful	\$	70.03	\$	02.70	Þ	(6.07)	(7)70	φ /1.U/	Ф	0/.0/	D (1	0.00)	(18)%		

Not meaningful

⁽¹⁾ Fully bundled includes sales to customers for combined energy, transmission and distribution services.

The average cost of energy per MWh and sources of energy excludes 360 GWhs and 249 GWhs of gas generated energy that is purchased at cost by related parties for the second quarter of 2022 and 2021, respectively. The average cost of energy per MWh and sources of energy excludes 784 GWhs and 932 GWhs of gas generated energy that is purchased at cost by related parties for the first six months of 2022 and 2021, respectively.

⁽³⁾ GWh amounts are net of energy used by the related generating facilities.

⁽⁴⁾ The average cost of energy per MWh includes only the cost of fuel associated with the generating facilities, purchased power and deferrals.

Quarter Ended June 30, 2022 Compared to Quarter Ended June 30, 2021

Utility margin decreased \$4 million, or 1%, for the second quarter of 2022 compared to 2021 primarily due to:

- \$7 million of lower electric retail utility margin due to unfavorable price impacts from changes in sales mix and lower retail customer volumes. Retail customer volumes, including distribution only service customers, decreased 0.9% primarily due to the unfavorable impact of weather, offset by an increase in the average number of customers and favorable changes in customer usage patterns;
- \$3 million of lower energy efficiency program rates (offset in operations and maintenance expense); and
- \$1 million of lower other retail revenue.

The decrease in utility margin was offset by:

\$7 million of higher regulatory-related revenue deferrals.

Operations and maintenance decreased \$2 million, or 3%, for the second quarter of 2022 compared to 2021 primarily due to lower energy efficiency program costs (offset in operating revenue) and lower plant operations and maintenance expenses, partially offset by higher earnings sharing.

Depreciation and amortization increased \$3 million, or 3%, for the second quarter of 2022 compared to 2021 primarily due to higher plant placed in-service.

Interest and dividend income increased \$6 million for the second quarter of 2022 compared to 2021 primarily due to higher interest income, mainly from carrying charges on regulatory balances.

Other, net is unfavorable \$7 million for the second quarter of 2022 compared to 2021 primarily due to lower cash surrender value of corporate-owned life insurance policies.

First Six Months Ended June 30, 2022 Compared to First Six Months Ended June 30, 2021

Utility margin decreased \$6 million, or 1%, for the first six months of 2022 compared to 2021 primarily due to:

- \$5 million of lower energy efficiency program rates (offset in operations and maintenance expense);
- \$4 million of lower electric retail utility margin due to unfavorable price impacts from changes in sales mix, offset by higher retail customer volumes. Retail customer volumes, including distribution only service customers, increased 1.6% primarily due to an increase in the average number of customers and favorable changes in customer usage patterns, offset by the unfavorable impact of weather; and
- \$3 million of lower other retail revenue.

The decrease in utility margin was offset by:

- \$5 million of higher regulatory-related revenue deferrals; and
- \$1 million of higher transmission and wholesale revenue.

Operations and maintenance was consistent for the first six months of 2022 compared to 2021 primarily due to higher earnings sharing and higher plant operations and maintenance expenses, offset by lower energy efficiency program costs (offset in operating revenue).

Depreciation and amortization increased \$5 million, or 2%, for the first six months of 2022 compared to 2021 primarily due to higher plant placed in-service.

Interest and dividend income increased \$10 million for the first six months of 2022 compared to 2021 primarily due to higher interest income, mainly from carrying charges on regulatory balances.

Other, net is unfavorable \$10 million for the first six months of 2022 compared to 2021 primarily due to lower cash surrender value of corporate-owned life insurance policies.

Liquidity and Capital Resources

As of June 30, 2022, Nevada Power's total net liquidity was as follows (in millions):

Cash and cash equivalents	\$ 42
Credit facility	400
Total net liquidity	442
Credit facility:	
Maturity date	2025

Operating Activities

Net cash flows from operating activities for the six-month periods ended June 30, 2022 and 2021 were \$224 million and \$310 million, respectively. The change was primarily due to higher payments related to fuel and energy costs and the timing of payments for operating costs, partially offset by higher collections from customers and lower payments for income taxes.

Investing Activities

Net cash flows from investing activities for the six-month periods ended June 30, 2022 and 2021 were \$(350) million and \$(237) million, respectively. The change was primarily due to increased capital expenditures. Refer to "Future Uses of Cash" for further discussion of capital expenditures.

Financing Activities

Net cash flows from financing activities for the six-month periods ended June 30, 2022 and 2021 were \$136 million and \$(21) million, respectively. The change was primarily due to higher proceeds from the issuance of long-term debt and contributions from NV Energy, Inc., partially offset by higher repayments of short-term debt.

Long-Term Debt

In January 2022, Nevada Power entered into a \$300 million secured delayed draw term loan facility maturing in January 2024. Amounts borrowed under the facility bear interest at variable rates based on the Secured Overnight Financing Rate or a base rate, at Nevada Power's option, plus a pricing margin. In January 2022, Nevada Power borrowed \$200 million under the facility at an initial interest rate of 0.55%. In May 2022, Nevada Power drew the remaining \$100 million available under the facility at an initial interest rate of 1.24%. Nevada Power used the proceeds to repay amounts outstanding under its existing secured credit facility and for general corporate purposes.

Debt Authorizations

Nevada Power currently has financing authority from the PUCN consisting of the ability to: (1) establish debt issuances limited to a debt ceiling of \$3.8 billion (excluding borrowings under Nevada Power's \$400 million secured credit facility); and (2) maintain a revolving credit facility of up to \$1.3 billion. Nevada Power currently has an effective automatic shelf registration statement with the SEC to issue an indeterminate amount of general and refunding mortgage securities through October 2022.

Future Uses of Cash

Nevada Power has available a variety of sources of liquidity and capital resources, both internal and external, including net cash flows from operating activities, public and private debt offerings, the use of its secured revolving credit facility, capital contributions and other sources. These sources are expected to provide funds required for current operations, capital expenditures, debt retirements and other capital requirements. The availability and terms under which Nevada Power has access to external financing depends on a variety of factors, including regulatory approvals, Nevada Power's credit ratings, investors' judgment of risk and conditions in the overall capital markets, including the condition of the utility industry.

Capital Expenditures

Capital expenditure needs are reviewed regularly by management and may change significantly as a result of these reviews, which may consider, among other factors, changes in environmental and other rules and regulations; impacts to customers' rates; outcomes of regulatory proceedings; changes in income tax laws; general business conditions; load projections; system reliability standards; the cost and efficiency of construction labor, equipment and materials; commodity prices; and the cost and availability of capital. Prudently incurred expenditures for compliance-related items such as pollution control technologies, replacement generation and associated operating costs are generally incorporated into Nevada Power's regulated retail rates.

Historical and forecast capital expenditures, each of which exclude amounts for non-cash equity AFUDC and other non-cash items are as follows (in millions):

		Six-Mont Ended		Annual Torecast
	_	2021	 2022	 2022
Electric distribution	\$	87	\$ 108	\$ 234
Electric transmission		25	39	141
Solar generation		5	23	90
Other		120	180	359
Total	\$	237	\$ 350	\$ 824

Nevada Power received PUCN approval through its recent IRP filings for an increase in solar generation and electric transmission. Nevada Power has included estimates from its latest IRP filing in its forecast capital expenditures for 2022. These estimates may change as a result of the RFP process. Nevada Power's historical and forecast capital expenditures include the following:

- Electric distribution includes both growth projects and operating expenditures consisting of routine expenditures for distribution needed to serve existing and expected demand.
- Electric transmission includes both growth projects and operating expenditures. Growth projects primarily relate to the Nevada Utilities' Greenlink Nevada transmission expansion program. In this project, the company has received approval from the PUCN to build a 350-mile, 525-kV transmission line, known as Greenlink West, connecting the Ft. Churchill substation to the Northwest substation to the Harry Allen substation; a 235-mile, 525-kV transmission line, known as Greenlink North, connecting the new Ft. Churchill substation to the Robinson Summit substation; a 46-mile, 345-kV transmission line from the new Ft. Churchill substation to the Mira Loma substations; and a 38-mile, 345-kV transmission line from the new Ft. Churchill substation to the Robinson Summit substations. Operating expenditures consist of routine expenditures for transmission and other infrastructure needed to serve existing and expected demand.
- Solar generation investment includes expenditures for a 150-MW solar photovoltaic facility with an additional 100 MWs of co-located battery storage that will be developed in Clark County, Nevada. Commercial operation is expected by the end of 2023.
- Other includes both growth projects and operating expenditures consisting of turbine upgrades at several generating
 facilities, routine expenditures for generation, other operating projects and other infrastructure needed to serve existing
 and expected demand.

Material Cash Requirements

As of June 30, 2022, there have been no material changes in cash requirements from the information provided in Item 7 of Nevada Power's Annual Report on Form 10-K for the year ended December 31, 2021, other than those disclosed in Note 4 of the Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q.

Regulatory Matters

Nevada Power is subject to comprehensive regulation. Refer to "Regulatory Matters" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for discussion regarding Nevada Power's current regulatory matters.

Environmental Laws and Regulations

Nevada Power is subject to federal, state and local laws and regulations regarding climate change, RPS, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact Nevada Power's current and future operations. In addition to imposing continuing compliance obligations, these laws and regulations provide regulators with the authority to levy substantial penalties for noncompliance, including fines, injunctive relief and other sanctions. These laws and regulations are administered by various federal, state and local agencies. Nevada Power believes it is in material compliance with all applicable laws and regulations, although many are subject to interpretation that may ultimately be resolved by the courts. Environmental laws and regulations continue to evolve, and Nevada Power is unable to predict the impact of the changing laws and regulations on its operations and consolidated financial results.

Refer to "Environmental Laws and Regulations" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for additional information regarding environmental laws and regulations.

Critical Accounting Estimates

Certain accounting measurements require management to make estimates and judgments concerning transactions that will be settled several years in the future. Amounts recognized on the Consolidated Financial Statements based on such estimates involve numerous assumptions subject to varying and potentially significant degrees of judgment and uncertainty and will likely change in the future as additional information becomes available. Estimates are used for, but not limited to, the accounting for the effects of certain types of regulation, derivatives, impairment of long-lived assets, income taxes and revenue recognition - unbilled revenue. For additional discussion of Nevada Power's critical accounting estimates, see Item 7 of Nevada Power's Annual Report on Form 10-K for the year ended December 31, 2021. There have been no significant changes in Nevada Power's assumptions regarding critical accounting estimates since December 31, 2021.

Sierra Pacific Power Company and its subsidiaries Consolidated Financial Section

PART I

Item 1. Financial Statements

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Sierra Pacific Power Company

Results of Review of Interim Financial Information

We have reviewed the accompanying consolidated balance sheet of Sierra Pacific Power Company and subsidiaries ("Sierra Pacific") as of June 30, 2022, the related consolidated statements of operations and changes in shareholder's equity for the three-month and six-month periods ended June 30, 2022 and 2021, and of cash flows for the six-month periods ended June 30, 2022 and 2021, and the related notes (collectively referred to as the "interim financial information"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheet of Sierra Pacific as of December 31, 2021, and the related consolidated statements of operations, changes in shareholder's equity, and cash flows for the year then ended (not presented herein); and in our report dated February 25, 2022, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet as of December 31, 2021, is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

Basis for Review Results

This interim financial information is the responsibility of Sierra Pacific's management. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to Sierra Pacific in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our reviews in accordance with standards of the PCAOB. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ Deloitte & Touche LLP

Las Vegas, Nevada August 5, 2022

SIERRA PACIFIC POWER COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited)

(Amounts in millions, except share data)

		As	of	
	J	une 30, 2022		ember 31, 2021
ASSETS				
Current assets:				
Cash and cash equivalents	\$	17	\$	10
Trade receivables, net		127		128
Inventories		75		65
Regulatory assets		207		177
Other current assets		25		35
Total current assets		451		415
Property, plant and equipment, net		3,476		3,340
Regulatory assets		282		263
Other assets		206		205
Total assets	\$	4,415	\$	4,223
LIABILITIES AND SHAREHOLDER'S EQUITY				
Current liabilities:				
Accounts payable	\$	177	\$	147
Accrued property, income and other taxes		18		16
Short-term debt		_		159
Regulatory liabilities		18		19
Customer deposits		16		15
Derivative contracts		38		16
Other current liabilities		48		42
Total current liabilities		315		414
Long-term debt		1,148		1,164
Regulatory liabilities		435		444
Deferred income taxes		413		402
Other long-term liabilities		258		264
Total liabilities		2,569		2,688
Commitments and contingencies (Note 9)				
Shareholder's equity:				
Common stock - \$3.75 stated value, 20,000,000 shares authorized and 1,000 issued and outstanding		_		_
Additional paid-in capital		1,451		1,111
Retained earnings		396		425
Accumulated other comprehensive loss, net		(1)		(
Total shareholder's equity		1,846		1,535
Total liabilities and shareholder's equity	\$	4,415	\$	4,223

SIERRA PACIFIC POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(Amounts in millions)

	T	Three-Mo	nth Peri	Six-Month Periods Ended June 30,			
		Ended .	June 30,				
		2022	20	21	2022		2021
Operating revenue:							
Regulated electric	\$	230	\$	189	\$ 457	\$	370
Regulated natural gas		28		20	80		59
Total operating revenue		258		209	537		429
Operating expenses:							
Cost of fuel and energy		129		93	253		175
Cost of natural gas purchased for resale		16		8	50		29
Operations and maintenance		47		41	88		77
Depreciation and amortization		37		36	73		72
Property and other taxes		6		6	12		12
Total operating expenses		235		184	476		365
Operating income		23		25	61		64
Other income (expense):							
Interest expense		(14)		(13)	(27)		(27)
Allowance for borrowed funds		_		1	1		1
Allowance for equity funds		2		2	4		3
Interest and dividend income		4		1	7		3
Other, net				2	2		6
Total other income (expense)		(8)		(7)	(13)		(14)
Income before income tax expense		15		18	48		50
Income tax expense		2		1	7		5
Net income	\$	13	\$	17	\$ 41	\$	45

SIERRA PACIFIC POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDER'S EQUITY (Unaudited)

(Amounts in millions, except shares)

				A	dditional			A	Accumulated Other		Total
	Common Stock		Paid-in		Retained		Comprehensive		Shareholder's		
	Shares	A	mount	_	Capital		Earnings		Loss, Net		Equity
Balance, March 31, 2021	1,000	\$	_	\$	1,111	\$	329	\$	(1)	\$	1,439
Net income	_				_		17				17
Balance, June 30, 2021	1,000	\$		\$	1,111	\$	346	\$	(1)	\$	1,456
			•								
Balance, December 31, 2020	1,000	\$	_	\$	1,111	\$	301	\$	(1)	\$	1,411
Net income	_						45		_		45
Balance, June 30, 2021	1,000	\$		\$	1,111	\$	346	\$	(1)	\$	1,456
Balance, March 31, 2022	1,000	\$	_	\$	1,241	\$	453	\$	(1)	\$	1,693
Net income	_						13				13
Dividends declared	_		_		_		(70)		_		(70)
Contributions					210						210
Balance, June 30, 2022	1,000	\$		\$	1,451	\$	396	\$	(1)	\$	1,846
Balance, December 31, 2021	1,000	\$	_	\$	1,111	\$	425	\$	(1)	\$	1,535
Net income							41				41
Dividends declared	_		_		_		(70)		_		(70)
Contributions					340					,	340
Balance, June 30, 2022	1,000	\$		\$	1,451	\$	396	\$	(1)	\$	1,846

SIERRA PACIFIC POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Amounts in millions)

Cash flows from operating activities: 2021 Net income \$ 41 \$ 45 Adjustments to reconcile net income to net cash flows from operating activities: 73 72 Allowance for equity funds (4) (3) Changes in regulatory assets and liabilities (8) (20) Deferred income taxes and amortization of investment tax credits 5 8 Deferred energy (67) (47) Amortization of deferred energy (67) (47) Amortization of other operating assets and liabilities: 2 (2) Changes in other operating assets and liabilities: 10 (1) Trade receivables and other assets (1) (1) Accrued property, income and other taxes (10) 10 Accounts payable and other liabilities 28 29 Net cash flows from investing activities: 28 29 Cash flows from investing activities: (19) (128) Capital expenditures (191) (128) Net cash flows from linacing activities: (29) - Cash flows from linacing activities <th></th> <th>Six-Mont Ended J</th> <th></th> <th></th>		Six-Mont Ended J		
Net income \$ 41 \$ 45 Adjustments to reconcile net income to net cash flows from operating activities: Depreciation and amortization 73 72 Allowance for equity funds (4) (3) Changes in regulatory assets and liabilities (8) (20) Deferred income taxes and amortization of investment tax credits 5 8 Deferred energy (67) (47) Amortization of deferred energy 46 2 Other, net 2 (2) Cbanges in other operating assets and liabilities: "Trade receivables and other assets (1) (1) Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 28 29 Net cash flows from investing activities (191) (128) Capital expenditures (191) (128) Cash flows from linacing activities (191) (128) Proceeds from long-term debt 249 —		2022		2021
Adjustments to reconcile net income to net cash flows from operating activities: Depreciation and amortization 73 72 Allowance for equity funds (4) (3) Changes in regulatory assets and liabilities 5 8 Deferred income taxes and amortization of investment tax credits 5 8 Deferred energy (67) (47) Amortization of deferred energy 46 2 (2) Other, net 2 (2) Changes in other operating assets and liabilities: Trade receivables and other assets (1) (1) Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 28 29 Net cash flows from investing activities: Capital expenditures (191) (128) Net cash flows from investing activities (191) (128) Cash flows from linancing activities (191) (128) Cash flows from financing activities (191) (128) Contributions from parent (265) -	Cash flows from operating activities:			
Depreciation and amortization 73 72 Allowance for equity funds (4) (3) Changes in regulatory assets and liabilities (8) (20) Deferred income taxes and amortization of investment tax credits 5 8 Deferred energy (67) (47) Amortization of deferred energy 46 2 Other, net 2 (2) Changes in other operating assets and liabilities: Intercel of the contract of the contrac	Net income	\$ 41	\$	45
Allowance for equity funds (4) (3) Changes in regulatory assets and liabilities (8) (20) Deferred income taxes and amortization of investment tax credits 5 8 Deferred energy (67) (47) Amortization of deferred energy 46 2 Other, net 2 (2) Changes in other operating assets and liabilities: Trade receivables and other assets (10) (10) Inventories (10) (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 28 29 Net cash flows from investing activities: (191) (128) Capital expenditures (191) (128) Net cash flows from investing activities: (191) (128) Cash flows from financing activities 249 — Cash flows from financing activities (265) — Proceeds from long-term debt (26) — Long-term debt reacquired	Adjustments to reconcile net income to net cash flows from operating activities:			
Changes in regulatory assets and liabilities (8) (20) Deferred income taxes and amortization of investment tax credits 5 8 Deferred energy (67) (47) Amortization of deferred energy 46 2 (2) Other, net 2 (2) Changes in other operating assets and liabilities: Trade receivables and other assets (1) (1) Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 28 29 Net cash flows from investing activities: Cash flows from investing activities: Capital expenditures (191) (128) Net cash flows from financing activities: Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — <td>Depreciation and amortization</td> <td>73</td> <td></td> <td>72</td>	Depreciation and amortization	73		72
Deferred income taxes and amortization of investment tax credits 5 8 Deferred energy (67) (47) Amortization of deferred energy 46 2 Other, net 2 (2) Changes in other operating assets and liabilities: Trade receivables and other assets (1) (1) Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities: 28 29 Cash flows from investing activities: (191) (128) Capital expenditures (191) (128) Net cash flows from investing activities: (191) (128) Cash flows from financing activities: Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, ne	Allowance for equity funds	(4)		(3)
Deferred energy (67) (47) Amortization of deferred energy 46 2 Other, net 2 (2) Changes in other operating assets and liabilities: **** Trade receivables and other assets (1) (1) Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 28 29 Net cash flows from investing activities: *** (191) (128) Capital expenditures (191) (128) (128) Net cash flows from investing activities: *** (191) (128) Cash flows from financing activities: *** *** -** Proceeds from long-term debt 249 -** -** Long-term debt reacquired (265) -** Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) -** Contributions from parent 340 <td< td=""><td>Changes in regulatory assets and liabilities</td><td>(8)</td><td></td><td>(20)</td></td<>	Changes in regulatory assets and liabilities	(8)		(20)
Amortization of deferred energy 46 2 Other, net 2 (2) Changes in other operating assets and liabilities:	Deferred income taxes and amortization of investment tax credits	5		8
Other, net 2 (2) Changes in other operating assets and liabilities: (1) (1) Trade receivables and other assets (10) 10 Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 108 92 Cash flows from investing activities: (191) (128) Net cash flows from investing activities (191) (128) Cash flows from financing activities: Value (191) (128) Cash flows from financing activities: Value - - Proceeds from long-term debt 249 - - Long-term debt reacquired (265) - - Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) - Contributions from parent 340 - Other, net (4) (4) Net cash flows from financing activities 91 <	Deferred energy	(67)		(47)
Changes in other operating assets and liabilities: (1) (1) Trade receivables and other assets (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net eash flows from operating activities 108 92 Cash flows from investing activities: Capital expenditures (191) (128) Net cash flows from investing activities (191) (128) Cash flows from financing activities Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Amortization of deferred energy	46		2
Trade receivables and other assets (1) (1) Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 108 92 Cash flows from investing activities: Capital expenditures (191) (128) Net cash flows from investing activities (191) (128) Cash flows from financing activities: Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Other, net	2		(2)
Inventories (10) 10 Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 108 92 Cash flows from investing activities: Capital expenditures (191) (128) Net cash flows from investing activities: Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Changes in other operating assets and liabilities:			
Accrued property, income and other taxes 3 (1) Accounts payable and other liabilities 28 29 Net cash flows from operating activities 108 92 Cash flows from investing activities: (191) (128) Net cash flows from investing activities (191) (128) Cash flows from financing activities: 249 — Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Trade receivables and other assets	(1)		(1)
Accounts payable and other liabilities Net cash flows from operating activities Cash flows from investing activities: Capital expenditures Net cash flows from investing activities Cash flows from investing activities (191) (128) Cash flows from financing activities Cash flows from financing activities: Proceeds from long-term debt Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt Dividends paid (70) — Contributions from parent Other, net (4) (4) Net cash flows from financing activities Net change in cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Inventories	(10)		10
Net cash flows from operating activities: Capital expenditures (191) (128) Net cash flows from investing activities (191) (128) Net cash flows from investing activities (191) (128) Cash flows from financing activities: Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities (4) (4) Net cash flows from financing activities (4) (4) Net cash and cash equivalents and restricted cash and cash equivalents (5) (11) Cash and cash equivalents and restricted cash and cash equivalents (6) (159) 26	Accrued property, income and other taxes	3		(1)
Cash flows from investing activities:Capital expenditures(191)(128)Net cash flows from investing activities(191)(128)Cash flows from financing activities:Proceeds from long-term debt249—Long-term debt reacquired(265)—Net (repayment of) proceeds from short-term debt(159)29Dividends paid(70)—Contributions from parent340—Other, net(4)(4)Net cash flows from financing activities9125Net change in cash and cash equivalents and restricted cash and cash equivalents8(11)Cash and cash equivalents and restricted cash and cash equivalents at beginning of period1626	• •			
Capital expenditures(191)(128)Net cash flows from investing activities(191)(128)Cash flows from financing activities:Proceeds from long-term debt249—Long-term debt reacquired(265)—Net (repayment of) proceeds from short-term debt(159)29Dividends paid(70)—Contributions from parent340—Other, net(4)(4)Net cash flows from financing activities9125Net change in cash and cash equivalents and restricted cash and cash equivalents8(11)Cash and cash equivalents and restricted cash and cash equivalents at beginning of period1626	Net cash flows from operating activities	108		92
Net cash flows from investing activities(191)(128)Cash flows from financing activities:Proceeds from long-term debt249—Long-term debt reacquired(265)—Net (repayment of) proceeds from short-term debt(159)29Dividends paid(70)—Contributions from parent340—Other, net(4)(4)Net cash flows from financing activities9125Net change in cash and cash equivalents and restricted cash and cash equivalents8(11)Cash and cash equivalents and restricted cash and cash equivalents at beginning of period1626	Cash flows from investing activities:			
Cash flows from financing activities: Proceeds from long-term debt 249 — Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Capital expenditures			(128)
Proceeds from long-term debt Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt Dividends paid (70) — Contributions from parent Other, net Net cash flows from financing activities Net cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period	Net cash flows from investing activities	 (191)	_	(128)
Long-term debt reacquired (265) — Net (repayment of) proceeds from short-term debt (159) 29 Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Cash flows from financing activities:			
Net (repayment of) proceeds from short-term debt Dividends paid Contributions from parent Other, net Net cash flows from financing activities Net change in cash and cash equivalents and restricted cash and cash equivalents Requivalents and restricted cash and cash equivalents Requivalents and restricted cash and cash equivalents Requivalents and restricted cash and cash equivalents Net change in cash and cash equivalents and restricted cash and cash equivalents Requivalents and restricted cash and cash equivalents at beginning of period Requivalents and restricted cash and cash equivalents at beginning of period	Proceeds from long-term debt	249		_
Dividends paid (70) — Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Long-term debt reacquired	(265)		
Contributions from parent 340 — Other, net (4) (4) Net cash flows from financing activities 91 25 Net change in cash and cash equivalents and restricted cash and cash equivalents 8 (11) Cash and cash equivalents and restricted cash and cash equivalents at beginning of period 16 26	Net (repayment of) proceeds from short-term debt	(159)		29
Other, net Net cash flows from financing activities(4) 91(4) 25Net change in cash and cash equivalents and restricted cash and cash equivalents8(11)Cash and cash equivalents and restricted cash and cash equivalents at beginning of period1626	Dividends paid	(70)		
Net cash flows from financing activities9125Net change in cash and cash equivalents and restricted cash and cash equivalents8(11)Cash and cash equivalents and restricted cash and cash equivalents at beginning of period1626	Contributions from parent	340		_
Net cash flows from financing activities9125Net change in cash and cash equivalents and restricted cash and cash equivalents8(11)Cash and cash equivalents and restricted cash and cash equivalents at beginning of period1626	Other, net	(4)		(4)
Cash and cash equivalents and restricted cash and cash equivalents at beginning of period1626	Net cash flows from financing activities	91		25
<u> </u>	Net change in cash and cash equivalents and restricted cash and cash equivalents	8		(11)
<u> </u>	Cash and cash equivalents and restricted cash and cash equivalents at beginning of period	16		26
	•	\$	\$	

SIERRA PACIFIC POWER COMPANY AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) General

Sierra Pacific Power Company, together with its subsidiaries ("Sierra Pacific"), is a wholly owned subsidiary of NV Energy, Inc. ("NV Energy"), a holding company that also owns Nevada Power Company and its subsidiaries ("Nevada Power") and certain other subsidiaries. Sierra Pacific is a U.S. regulated electric utility company serving retail customers, including residential, commercial and industrial customers and regulated retail natural gas customers primarily in northern Nevada. NV Energy is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company ("BHE"). BHE is a holding company based in Des Moines, Iowa that owns subsidiaries principally engaged in energy businesses. BHE is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway").

The unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the United States Securities and Exchange Commission's rules and regulations for Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements. Management believes the unaudited Consolidated Financial Statements contain all adjustments (consisting only of normal recurring adjustments) considered necessary for the fair presentation of the unaudited Consolidated Financial Statements as of June 30, 2022 and for the three- and six-month periods ended June 30, 2022 and 2021. The Consolidated Statements of Comprehensive Income have been omitted as net income equals comprehensive income for the three- and six-month periods ended June 30, 2022 and 2021. The results of operations for the three- and six-month periods ended June 30, 2022 are not necessarily indicative of the results to be expected for the full year.

The preparation of the unaudited Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the unaudited Consolidated Financial Statements and the reported amounts of revenue and expenses during the period. Actual results may differ from the estimates used in preparing the unaudited Consolidated Financial Statements. Note 2 of Notes to Consolidated Financial Statements included in Sierra Pacific's Annual Report on Form 10-K for the year ended December 31, 2021 describes the most significant accounting policies used in the preparation of the unaudited Consolidated Financial Statements. There have been no significant changes in Sierra Pacific's assumptions regarding significant accounting estimates and policies during the six-month period ended June 30, 2022.

(2) Cash and Cash Equivalents and Restricted Cash and Cash Equivalents

Cash equivalents consist of funds invested in money market mutual funds, U.S. Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and cash equivalents consist of funds restricted by the Public Utilities Commission of Nevada ("PUCN") for a certain renewable energy contract. A reconciliation of cash and cash equivalents and restricted cash and cash equivalents as presented in the Consolidated Statements of Cash Flows is outlined below and disaggregated by the line items in which they appear on the Consolidated Balance Sheets (in millions):

	As of					
	June 30, 2022	De	cember 31, 2021			
Cash and cash equivalents	\$ 17	\$	10			
Restricted cash and cash equivalents included in other current assets	7		6			
Total cash and cash equivalents and restricted cash and cash equivalents	\$ 24	\$	16			

(3) Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following (in millions):

			As	of	of			
	Depreciable Life	J	June 30, 2022	Dec	ember 31, 2021			
Utility plant:								
Electric generation	25 - 60 years	\$	1,297	\$	1,163			
Electric transmission	50 - 100 years		976		940			
Electric distribution	20 - 100 years		1,905		1,846			
Electric general and intangible plant	5 - 70 years		213		204			
Natural gas distribution	35 - 70 years		447		438			
Natural gas general and intangible plant	5 - 70 years		15		14			
Common general	5 - 70 years		376		370			
Utility plant			5,229		4,975			
Accumulated depreciation and amortization			(1,936)		(1,854)			
Utility plant, net			3,293		3,121			
Construction work-in-progress			183		219			
Property, plant and equipment, net		\$	3,476	\$	3,340			

(4) Recent Financing Transactions

Long-Term Debt

In June 2022, Sierra Pacific purchased \$60 million of its variable-rate tax-exempt Gas & Water Facilities Refunding Revenue Bonds, Series 2016B, due 2036, as required by the bond indenture. Sierra Pacific is holding this bond and can re-offer it at a future date.

In May 2022, Sierra Pacific issued \$250 million of 4.71% General and Refunding Mortgage bonds, Series W, due 2052. The net proceeds were used to repay the outstanding \$200 million unsecured loan with NV Energy, Inc., repay amounts outstanding under its existing revolving credit facility and for general corporate purposes.

In April 2022, Sierra Pacific entered into a \$200 million unsecured loan with NV Energy payable upon demand. The net proceeds were used to purchase certain tax-exempt refunding revenue bond obligations that were subject to mandatory purchase by Sierra Pacific in April 2022. The loan has an underlying variable interest rate based on 30-day U.S. dollar deposits offered on the London Interbank Offer Rate ("LIBOR") market plus a spread of 0.75%.

In April 2022, Sierra Pacific purchased the following series of bonds that were held by the public: \$30 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016C, due 2036; \$25 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016D, due 2036; \$25 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016E, due 2036; \$75 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016F, due 2036; \$20 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016G, due 2036; and \$30 million of its variable-rate tax-exempt Pollution Control Refunding Revenue Bonds, Series 2016B, due 2029. Sierra Pacific purchased these bonds as required by the bond indentures. Sierra Pacific is holding these bonds and can re-offer them at a future date.

Credit Facilities

In June 2022, Sierra Pacific amended and restated its existing \$250 million secured credit facility expiring in June 2024. The amendment extended the expiration date to June 2025 and amended pricing from LIBOR to the Secured Overnight Financing Rate.

(5) Income Taxes

A reconciliation of the federal statutory income tax rate to the effective income tax rate applicable to income before income tax expense is as follows:

	Three-Mont	h Periods	Six-Month Period			
	Ended Ju	ine 30,	Ended Ju	ıne 30,		
	2022	2021	2022	2021		
Federal statutory income tax rate	21 %	21 %	21 %	21 %		
Effects of ratemaking	(8)	(11)	(7)	(9)		
Income tax credits	—	(1)	_			
Other		(3)	1	(2)		
Effective income tax rate	13 %	6 %	15 %	10 %		

Effects of ratemaking is primarily attributable to the recognition of excess deferred income taxes related to the 2017 Tax Cuts and Jobs Act pursuant to an order issued by the PUCN effective January 1, 2020.

Berkshire Hathaway includes BHE and its subsidiaries in its U.S. federal income tax return. Consistent with established regulatory practice, Sierra Pacific's provision for federal income tax has been computed on a separate return basis, and substantially all of its currently payable or receivable income tax is remitted to or received from BHE. For the six-month periods ended June 30, 2022 and 2021, Sierra Pacific made no net cash payments for federal income tax to BHE.

(6) Employee Benefit Plans

Sierra Pacific is a participant in benefit plans sponsored by NV Energy. The NV Energy Retirement Plan includes a qualified pension plan ("Qualified Pension Plan") and a supplemental executive retirement plan and a restoration plan (collectively, "Non-Qualified Pension Plans") that provide pension benefits for eligible employees. The NV Energy Comprehensive Welfare Benefit and Cafeteria Plan provides certain postretirement health care and life insurance benefits for eligible retirees ("Other Postretirement Plans") on behalf of Sierra Pacific. Sierra Pacific contributed \$2 million to the Other Postretirement Plans for the six-month period ended June 30, 2022. Amounts attributable to Sierra Pacific were allocated from NV Energy based upon the current, or in the case of retirees, previous, employment location. Offsetting regulatory assets and liabilities have been recorded related to the amounts not yet recognized as a component of net periodic benefit costs that will be included in regulated rates. Net periodic benefit costs not included in regulated rates are included in accumulated other comprehensive loss, net.

Amounts receivable from (payable to) NV Energy are included on the Consolidated Balance Sheets and consist of the following (in millions):

		As	of		
		ne 30, 022		ecember 31, 2021	
Qualified Pension Plan:	·				
Other non-current assets	\$	64	\$	62	
Non-Qualified Pension Plans:					
Other current liabilities		(1)		(1)	
Other long-term liabilities		(7)		(7)	
Other Postretirement Plans:					
Other long-term liabilities		(8)		(10)	

(7) Risk Management and Hedging Activities

Sierra Pacific is exposed to the impact of market fluctuations in commodity prices and interest rates. Sierra Pacific is principally exposed to electricity, natural gas and coal market fluctuations primarily through Sierra Pacific's obligation to serve retail customer load in its regulated service territory. Sierra Pacific's load and generating facilities represent substantial underlying commodity positions. Exposures to commodity prices consist mainly of variations in the price of fuel required to generate electricity and wholesale electricity that is purchased and sold. Commodity prices are subject to wide price swings as supply and demand are impacted by, among many other unpredictable items, weather, market liquidity, generating facility availability, customer usage, storage, and transmission and transportation constraints. The actual cost of fuel and purchased power is recoverable through the deferred energy mechanism. Interest rate risk exists on variable-rate debt and future debt issuances. Sierra Pacific does not engage in proprietary trading activities.

Sierra Pacific has established a risk management process that is designed to identify, assess, manage and report on each of the various types of risk involved in its business. To mitigate a portion of its commodity price risk, Sierra Pacific uses commodity derivative contracts, which may include forwards, futures, options, swaps and other agreements, to effectively secure future supply or sell future production generally at fixed prices. Sierra Pacific manages its interest rate risk by limiting its exposure to variable interest rates primarily through the issuance of fixed-rate long-term debt and by monitoring market changes in interest rates. Additionally, Sierra Pacific may from time to time enter into interest rate derivative contracts, such as interest rate swaps or locks, to mitigate Sierra Pacific's exposure to interest rate risk. Sierra Pacific does not hedge all of its commodity price and interest rate risks, thereby exposing the unhedged portion to changes in market prices.

There have been no significant changes in Sierra Pacific's accounting policies related to derivatives. Refer to Note 8 for additional information on derivative contracts.

The following table, which excludes contracts that have been designated as normal under the normal purchases and normal sales exception afforded by GAAP, summarizes the fair value of Sierra Pacific's derivative contracts, on a gross basis, and reconciles those amounts presented on a net basis on the Consolidated Balance Sheets (in millions):

	Cu	ther rrent ssets	Other Assets	Co	erivative ontracts - Current abilities	Lo	Other ong-term iabilities	Total
As of June 30, 2022								
Not designated as hedging contracts ⁽¹⁾ :								
Commodity assets	\$		\$ 1	\$	_	\$		\$ 1
Commodity liabilities			<u> </u>		(38)		(17)	(55)
Total derivative - net basis	\$		\$ 1	\$	(38)	\$	(17)	\$ (54)
		,						
As of December 31, 2021								
Not designated as hedging contracts ⁽¹⁾ :								
Commodity assets	\$	2	\$ 	\$	_	\$		\$ 2
Commodity liabilities					(16)		(19)	(35)
Total derivative - net basis	\$	2	\$ 	\$	(16)	\$	(19)	\$ (33)

⁽¹⁾ Sierra Pacific's commodity derivatives not designated as hedging contracts are included in regulated rates. As of June 30, 2022 a net regulatory asset of \$54 million was recorded related to the net derivative liability of \$54 million. As of December 31, 2021 a net regulatory asset of \$33 million was recorded related to the net derivative liability of \$33 million.

The following table summarizes the net notional amounts of outstanding commodity derivative contracts with fixed price terms that comprise the mark-to-market values as of (in millions):

	Unit of Measure	June 30, 2022	December 31, 2021
Electricity purchases	Megawatt hours	1	1
Natural gas purchases	Decatherms	50	53

Credit Risk

Sierra Pacific is exposed to counterparty credit risk associated with wholesale energy supply and marketing activities with other utilities, energy marketing companies, financial institutions and other market participants. Credit risk may be concentrated to the extent Sierra Pacific's counterparties have similar economic, industry or other characteristics and due to direct and indirect relationships among the counterparties. Before entering into a transaction, Sierra Pacific analyzes the financial condition of each significant wholesale counterparty, establishes limits on the amount of unsecured credit to be extended to each counterparty and evaluates the appropriateness of unsecured credit limits on an ongoing basis. To further mitigate wholesale counterparty credit risk, Sierra Pacific enters into netting and collateral arrangements that may include margining and cross-product netting agreements and obtain third-party guarantees, letters of credit and cash deposits. If required, Sierra Pacific exercises rights under these arrangements, including calling on the counterparty's credit support arrangement.

Collateral and Contingent Features

In accordance with industry practice, certain wholesale agreements, including derivative contracts, contain credit support provisions that in part base certain collateral requirements on credit ratings for senior unsecured debt as reported by one or more of the recognized credit rating agencies. These agreements may either specifically provide bilateral rights to demand cash or other security if credit exposures on a net basis exceed specified rating-dependent threshold levels ("credit-risk-related contingent features") or provide the right for counterparties to demand "adequate assurance" if there is a material adverse change in Sierra Pacific's creditworthiness. These rights can vary by contract and by counterparty. As of June 30, 2022, Sierra Pacific's credit ratings for its senior secured debt and its issuer credit ratings for senior unsecured debt from the recognized credit rating agencies were investment grade.

The aggregate fair value of Sierra Pacific's derivative contracts in liability positions with specific credit-risk-related contingent features totaled \$— million as of June 30, 2022 and December 31, 2021, which represents the amount of collateral to be posted if all credit risk related contingent features for derivative contracts in liability positions had been triggered. Sierra Pacific's collateral requirements could fluctuate considerably due to market price volatility, changes in credit ratings, changes in legislation or regulation or other factors.

(8) Fair Value Measurements

The carrying value of Sierra Pacific's cash, certain cash equivalents, receivables, payables, accrued liabilities and short-term borrowings approximates fair value because of the short-term maturity of these instruments. Sierra Pacific has various financial assets and liabilities that are measured at fair value on the Consolidated Balance Sheets using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

- Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that Sierra Pacific has the ability to access at the measurement date.
- Level 2 Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means (market corroborated inputs).
- Level 3 Unobservable inputs reflect Sierra Pacific's judgments about the assumptions market participants would use in pricing the asset or liability since limited market data exists. Sierra Pacific develops these inputs based on the best information available, including its own data.

The following table presents Sierra Pacific's assets and liabilities recognized on the Consolidated Balance Sheets and measured at fair value on a recurring basis (in millions):

			Levels for Measurer			ue	
	Le	vel 1	Level	2]	Level 3	 Total
As of June 30, 2022:							
Assets:							
Commodity derivatives	\$	_	\$	—	\$	1	\$ 1
Money market mutual funds		14				_	14
Investment funds		1					1
	\$	15	\$		\$	1	\$ 16
Liabilities - commodity derivatives	\$		\$		\$	(55)	\$ (55)
As of December 31, 2021:							
Assets:							
Commodity derivatives	\$	_	\$	—	\$	2	\$ 2
Money market mutual funds		10		—			10
Investment funds		1					1
	\$	11	\$		\$	2	\$ 13
Liabilities - commodity derivatives	\$		\$		\$	(35)	\$ (35)

Sierra Pacific's investments in money market mutual funds and investment funds are stated at fair value. When available, a readily observable quoted market price or net asset value of an identical security in an active market is used to record the fair value.

The following table reconciles the beginning and ending balances of Sierra Pacific's commodity derivative assets and liabilities measured at fair value on a recurring basis using significant Level 3 inputs (in millions):

	Three-Month Periods Ended June 30,					Six-Month Periods Ended June 30,			
		2022		2021		2022		2021	
Beginning balance	\$	(52)	\$	12	\$	(33)	\$	7	
Changes in fair value recognized in regulatory assets		(7)		(1)		(26)		4	
Settlements		5		1		5		1	
Ending balance	\$	(54)	\$	12	\$	(54)	\$	12	

Sierra Pacific's long-term debt is carried at cost on the Consolidated Balance Sheets. The fair value of Sierra Pacific's long-term debt is a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The carrying value of Sierra Pacific's variable-rate long-term debt approximates fair value because of the frequent repricing of these instruments at market rates. The following table presents the carrying value and estimated fair value of Sierra Pacific's long-term debt (in millions):

A	As of Jun	e 30,	, 2022	As of Decem			31, 2021
	Carrying Value		Fair Value		arrying Value		Fair Value
\$	1,148	\$	1,164	\$	1,164	\$	1,316

(9) Commitments and Contingencies

Legal Matters

Sierra Pacific is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. Sierra Pacific does not believe that such normal and routine litigation will have a material impact on its consolidated financial results.

Environmental Laws and Regulations

Sierra Pacific is subject to federal, state and local laws and regulations regarding climate change, renewable portfolio standards, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact Sierra Pacific's current and future operations. Sierra Pacific believes it is in material compliance with all applicable laws and regulations.

(10) Revenue from Contracts with Customers

The following table summarizes Sierra Pacific's revenue from contracts with customers ("Customer Revenue") by line of business, with further disaggregation of retail by customer class, including a reconciliation to Sierra Pacific's reportable segment information included in Note 11 (in millions):

Three-Month Periods Ended June 30,

	Ended Julie 30,												
				2022			2021						
	El	ectric	1	Natural Gas		Total		Electric		Natural Gas		Total	
Customer Revenue:													
Retail:													
Residential	\$	79	\$	19	\$	98	\$	68	\$	13	\$	81	
Commercial		82		6		88		64		5		69	
Industrial		53		3		56		42		2		44	
Other		1		_		1		1		_		1	
Total fully bundled		215		28		243		175		20		195	
Distribution only service		1		_		1		1		_		1	
Total retail		216		28		244		176		20		196	
Wholesale, transmission and other		14		_		14		12		_		12	
Total Customer Revenue		230		28		258		188		20		208	
Other revenue		_		_		_		1		_		1	
Total revenue	\$	230	\$	28	\$	258	\$	189	\$	20	\$	209	
										-			

Six-Month Periods Ended June 30,

				2022			_	/		2021				
	2022						2021							
	E	lectric		Natural Gas		Total		Electric		Natural Gas		Total		
Customer Revenue:														
Retail:														
Residential	\$	162	\$	51	\$	213	\$	138	\$	38	\$	176		
Commercial		151		21		172		117		15		132		
Industrial		102		7		109		81		5		86		
Other		3		_		3		3		_		3		
Total fully bundled		418		79		497		339		58		397		
Distribution only service		3		_		3		2		_		2		
Total retail		421		79		500		341		58		399		
Wholesale, transmission and other		35		_		35		28		_		28		
Total Customer Revenue		456		79		535		369		58		427		
Other revenue		1		1		2		1		1		2		
Total revenue	\$	457	\$	80	\$	537	\$	370	\$	59	\$	429		

(11) Segment Information

Sierra Pacific has identified two reportable operating segments: regulated electric and regulated natural gas. The regulated electric segment derives most of its revenue from regulated retail sales of electricity to residential, commercial, and industrial customers and from wholesale sales. The regulated natural gas segment derives most of its revenue from regulated retail sales of natural gas to residential, commercial, and industrial customers and also obtains revenue by transporting natural gas owned by others through its distribution system. Pricing for regulated electric and regulated natural gas sales are established separately by the PUCN; therefore, management also reviews each segment separately to make decisions regarding allocation of resources and in evaluating performance.

The following tables provide information on a reportable segment basis (in millions):

	 Three-Mor Ended J		Six-Month Periods Ended June 30,						
	2022	2021		2022		2021			
Operating revenue:									
Regulated electric	\$ 230	\$ 189	\$	457	\$	370			
Regulated natural gas	28	20		80		59			
Total operating revenue	\$ 258	\$ 209	\$	537	\$	429			
Operating income:									
Regulated electric	\$ 19	\$ 21	\$	49	\$	52			
Regulated natural gas	4	4		12		12			
Total operating income	23	25		61		64			
Interest expense	(14)	(13)		(27)		(27)			
Allowance for borrowed funds		1		1		1			
Allowance for equity funds	2	2		4		3			
Interest and dividend income	4	1		7		3			
Other, net	_	2		2		6			
Income before income tax expense	\$ 15	\$ 18	\$	48	\$	50			

		As	of	
Association	J		ember 31, 2021	
Assets:				
Regulated electric	\$	3,995	\$	3,829
Regulated natural gas		385		365
Other ⁽¹⁾		35		29
Total assets	\$	4,415	\$	4,223

⁽¹⁾ Consists principally of cash and cash equivalents not included in either the regulated electric or regulated natural gas segments.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following is management's discussion and analysis of certain significant factors that have affected the consolidated financial condition and results of operations of Sierra Pacific during the periods included herein. Explanations include management's best estimate of the impact of weather, customer growth, usage trends and other factors. This discussion should be read in conjunction with Sierra Pacific's historical unaudited Consolidated Financial Statements and Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q. Sierra Pacific's actual results in the future could differ significantly from the historical results.

Results of Operations for the Second Quarter and First Six Months of 2022 and 2021

Overview

Net income for the second quarter of 2022 was \$13 million, a decrease of \$4 million, or 24%, compared to 2021 primarily due to \$6 million of higher operations and maintenance expenses, mainly due to higher plant operations and maintenance expenses, \$2 million of unfavorable other, net, mainly due to lower cash surrender value of corporate-owned life insurance policies, and higher income tax expense, partially offset by \$4 million of higher electric utility margin and higher interest and dividend income, mainly from carrying charges on regulatory balances. Electric utility margin increased primarily due to higher regulatory-related revenue deferrals and an increase in the average number of customers, partially offset by the unfavorable impact of weather, unfavorable price impacts from changes in sales mix and unfavorable changes in customer usage patterns. Energy generated decreased 33% for the second quarter of 2022 compared to 2021 primarily due to lower natural gas- and coal-fueled generation. Wholesale electricity sales volumes decreased 9% and purchased electricity volumes increased 38%.

Net income for the first six months of 2022 was \$41 million, a decrease of \$4 million, or 9%, compared to 2021 primarily due to \$11 million of higher operations and maintenance expenses, mainly due to higher plant operations and maintenance expenses and higher earnings sharing, \$4 million of unfavorable other, net, mainly due to lower cash surrender value of corporate-owned life insurance policies, and higher income tax expense, partially offset by \$9 million of higher electric utility margin, \$4 million of higher interest and dividend income, mainly from carrying charges on regulatory balances, and higher allowance for equity funds, mainly due to higher construction work-in-progress. Electric utility margin increased primarily due to higher transmission and wholesale revenue, higher regulatory-related revenue deferrals and an increase in the average number of customers, partially offset by the unfavorable impact of weather, unfavorable price impacts from changes in sales mix and unfavorable changes in customer usage patterns. Energy generated decreased 18% for the first six months of 2022 compared to 2021 primarily due to lower natural gas-fueled generation, partially offset by higher coal-fueled generation. Wholesale electricity sales volumes increased 35% and purchased electricity volumes increased 4%.

Non-GAAP Financial Measure

Management utilizes various key financial measures that are prepared in accordance with GAAP, as well as non-GAAP financial measures such as, electric utility margin and natural gas utility margin, to help evaluate results of operations. Electric utility margin is calculated as electric operating revenue less cost of fuel and energy while natural gas utility margin is calculated as natural gas operating revenue less cost of natural gas purchased for resale, which are captions presented on the Consolidated Statements of Operations.

Sierra Pacific's cost of fuel and energy and cost of natural gas purchased for resale are generally recovered from its customers through regulatory recovery mechanisms and as a result, changes in Sierra Pacific's expenses result in comparable changes to revenue. As such, management believes electric utility margin and natural gas utility margin more appropriately and concisely explain profitability rather than a discussion of revenue and cost of sales separately. Management believes the presentation of electric utility margin and natural gas utility margin provides meaningful and valuable insight into the information management considers important to running the business and a measure of comparability to others in the industry.

Electric utility margin and natural gas utility margin are not measures calculated in accordance with GAAP and should be viewed as a supplement to, and not a substitute for, operating income which is the most directly comparable financial measure prepared in accordance with GAAP. The following table provides a reconciliation of utility margin to operating income (in millions):

		Second Quarter							First Six Months							
	2	022	20	021		Cha	nge	20)22	2	2021		Char	ige		
Electric utility margin:																
Operating revenue	\$	230	\$	189	\$	41	22 %	\$	457	\$	370	\$	87	24 %		
Cost of fuel and energy		129		93		36	39		253		175		78	45		
Electric utility margin		101		96		5	5 %		204		195		9	5 %		
Natural gas utility margin:																
Operating revenue		28		20		8	40 %		80		59		21	36 %		
Natural gas purchased for resale		16		8		8	100		50		29		21	72		
Natural gas utility margin		12		12			%		30		30			— %		
Utility margin		113		108		5	5 %		234		225		9	4 %		
Operations and maintenance		47		41		6	15 %		88		77		11	14 %		
Depreciation and amortization		37		36		1	3		73		72		1	1		
Property and other taxes		6		6					12		12		_	_		
Operating income	\$	23	\$	25	\$	(2)	(8)%	\$	61	\$	64	\$	(3)	(5)%		

Electric Utility Margin

A comparison of key operating results related to electric utility margin is as follows:

			Se	cond Q	Quarter					Fi	Moi	Months			
	2	022	2	2021		Char	ıge		2022		2021		Chai	ıge	
Utility margin (in millions):															
Operating revenue	\$	230	\$	189	\$	41	22 %	\$	457	\$	370	\$	87	24 %	
Cost of fuel and energy		129		93		36	39		253		175		78	45	
Utility margin	\$	101	\$	96	\$	5	5 %	\$	204	\$	195	\$	9	5 %	
Sales (GWhs):															
Residential		573		626		(53)	(8)%		1,236		1,297		(61)	(5)%	
Commercial		778		788		(10)	(1)		1,478		1,465		13	1	
Industrial		721		900		(179)	(20)		1,476		1,797		(321)	(18)	
Other		3		3		_			7		7		_	_	
Total fully bundled ⁽¹⁾		2,075		2,317		(242)	(10)		4,197		4,566		(369)	(8)	
Distribution only service		752		420		332	79		1,337		817		520	64	
Total retail		2,827		2,737		90	3		5,534		5,383		151	3	
Wholesale		114		125		(11)	(9)		405		300		105	35	
Total GWhs sold		2,941		2,862		79	3 %	_	5,939		5,683		256	5 %	
Average number of retail customers (in thousands)		370		365		5	1 %		370		364		6	2 %	
Average revenue per MWh:															
Retail - fully bundled ⁽¹⁾	\$1	03.25	\$	75.42	\$:	27.83	37 %	\$	99.79	\$	74.31	\$2	25.48	34 %	
Wholesale	\$	65.84	\$	52.18	\$	13.66	26 %	\$	55.28	\$	56.84	\$	(1.56)	(3)%	
Heating degree days		661		498		163	33 %		2,698		2,696		2	— %	
Cooling degree days		214		369		(155)	(42)%		214		369		(155)	(42)%	
Sources of energy (GWhs) ⁽²⁾ :															
Natural gas		707		1,133		(426)	(38)%		1,697		2,215		(518)	(23)%	
Coal		352		436		(84)	(19)		505		465		40	9	
Renewables ⁽³⁾		8		13		(5)	(38)		13		19		(6)	(32)	
Total energy generated		1,067		1,582		(515)	(33)		2,215		2,699		(484)	(18)	
Energy purchased		1,590		1,149		441	38		2,623		2,522		101	4	
Total		2,657	_	2,731		(74)	(3)%		4,838		5,221	_	(383)	(7)%	
Average cost of energy per MWh ⁽⁴⁾ :															
Energy generated	\$	47.59	\$	23.88	\$	23.71	99 %	\$	53.95	\$	24.44	\$1	29.51	*	
Energy purchased		49.73		48.21		1.52			51.09		43.16		7.93	18 %	
Energy purchased	Ψ	17.13	Ψ	10.21	Ψ	1.52	5 /0	Ψ	51.07	Ψ	15.10	Ψ	1.75	10 /0	

^{*} Not meaningfu

⁽¹⁾ Fully bundled includes sales to customers for combined energy, transmission and distribution services.

⁽²⁾ GWh amounts are net of energy used by the related generating facilities.

⁽³⁾ Includes the Fort Churchill Solar Array which was under lease by Sierra Pacific until it was acquired in December 2021.

⁽⁴⁾ The average cost of energy per MWh includes only the cost of fuel associated with the generating facilities, purchased power and deferrals.

Natural Gas Utility Margin

A comparison of key operating results related to natural gas utility margin is as follows:

	Second Quarter						First Six Months							
	7	2022		2021		Chai	nge		2022	2	2021		Char	ige
Utility margin (in millions):														
Operating revenue	\$	28	\$	20	\$	8	40 %	\$	80	\$	59	\$	21	36 %
Natural gas purchased for resale		16		8		8	*		50		29		21	72
Utility margin	\$	12	\$	12	\$		— %	\$	30	\$	30	\$		— %
Sold (000's Dths):														
Residential		1,797		1,450		347	24 %		6,349		6,108		241	4 %
Commercial		751		775		(24)	(3)		3,263		3,079		184	6
Industrial		402		395		7	2		1,055		1,140		(85)	(7)
Total retail		2,950		2,620		330	13 %		10,667	1	0,327		340	3 %
						'								
Average number of retail customers (in thousands)		179		177		2	1 %		179		176		3	2 %
Average revenue per retail Dth sold	\$	9.47	\$	7.62	\$	1.85	24 %	\$	7.46	\$	5.69	\$	1.77	31 %
Heating degree days		661		498		163	33 %		2,698		2,696		2	— %
Average cost of natural gas per retail Dth sold	\$	5.48	\$	3.21	\$	2.27	71 %	\$	4.67	\$	2.86	\$	1.81	63 %

Not meaningful

Quarter Ended June 30, 2022 Compared to Quarter Ended June 30, 2021

Electric utility margin increased \$5 million, or 5%, for the second quarter of 2022 compared to 2021 primarily due to:

- \$5 million of higher ON Line temporary rider (offset in operations and maintenance expense) for the recovery of deferred costs for the ON Line lease due to the regulatory-directed reallocation of costs between Nevada Power and Sierra Pacific and
- \$4 million of higher regulatory-related revenue deferrals.

The increase in utility margin was offset by:

- \$3 million of lower electric retail utility margin due to unfavorable price impacts from changes in sales mix, offset by higher retail customer volumes. Retail customer volumes, including distribution only service customers, increased 3.3% primarily due to an increase in the average number of customers, offset by the unfavorable impact of weather and unfavorable changes in customer usage patterns and
- \$1 million of lower energy efficiency programs rates (offset in operations and maintenance expense).

Operations and maintenance increased \$6 million, or 15%, for the second quarter of 2022 compared to 2021 primarily due to higher regulatory-approved cost recovery for the ON Line lease of \$5 million (offset in operating revenue) and higher plant operations and maintenance expenses, partially offset by lower energy efficiency program costs (offset in operating revenue).

Interest and dividend income increased \$3 million for the second quarter of 2022 compared to 2021 primarily due to higher interest income, mainly from carrying charges on regulatory balances.

Other, net is unfavorable \$2 million, for the second quarter of 2022 compared to 2021 primarily due to lower cash surrender value of corporate-owned life insurance policies and higher pension costs.

Income tax expense increased \$1 million for the second quarter of 2022 compared to 2021 primarily due to the effects of ratemaking, offset by lower pretax income. The effective tax rate was 13% in 2022 and 6% in 2021.

First Six Months Ended June 30, 2022 Compared to First Six Months Ended June 30, 2021

Electric utility margin increased \$9 million, or 5%, for the first six months of 2022 compared to 2021 primarily due to:

- \$5 million of higher ON Line temporary rider (offset in operations and maintenance expense) for the recovery of deferred costs for the ON Line lease due to the regulatory-directed reallocation of costs between Nevada Power and Sierra Pacific;
- \$3 million of higher transmission and wholesale revenue;
- \$3 million of higher regulatory-related revenue deferrals; and
- \$2 million of higher energy efficiency implementation rates.

The increase in utility margin was offset by:

- \$2 million of lower electric retail utility margin due to unfavorable price impacts from changes in sales mix, offset by higher retail customer volumes. Retail customer volumes, including distribution only service customers, increased 2.8% primarily due to an increase in the average number of customers, offset by the unfavorable impact of weather and unfavorable changes in customer usage patterns and
- \$2 million of lower energy efficiency programs rates (offset in operations and maintenance expense).

Operations and maintenance increased \$11 million, or 14%, for the first six months of 2022 compared to 2021 primarily due to higher regulatory-approved cost recovery for the ON Line lease of \$5 million (offset in operating revenue), higher plant operations and maintenance expenses of \$5 million and higher earnings sharing, partially offset by lower energy efficiency program costs (offset in operating revenue).

Interest and dividend income increased \$4 million for the first six months of 2022 compared to 2021 primarily due to higher interest income, mainly from carrying charges on regulatory balances.

Other, net unfavorable \$4 million, or 67%, for the first six months of 2022 compared to 2021 primarily due to lower cash surrender value of corporate-owned life insurance policies and higher pension costs.

Income tax expense increased \$2 million, or 40%, for the first six months of 2022 compared to 2021 primarily due to the effects of ratemaking, offset by lower pretax income. The effective tax rate was 15% in 2022 and 10% in 2021.

Liquidity and Capital Resources

As of June 30, 2022, Sierra Pacific's total net liquidity was as follows (in millions):

Cash and cash equivalents	\$ 17
Credit facility	 250
Total net liquidity	\$ 267
Credit facility:	
Maturity date	 2025

Operating Activities

Net cash flows from operating activities for the six-month periods ended June 30, 2022 and 2021 were \$108 million and \$92 million, respectively. The change was primarily due to higher collections from customers, partially offset by higher payments related to fuel and energy costs and the timing of payments for operating costs.

Investing Activities

Net cash flows from investing activities for the six-month periods ended June 30, 2022 and 2021 were \$(191) million and \$(128) million, respectively. The change was primarily due to increased capital expenditures. Refer to "Future Uses of Cash" for further discussion of capital expenditures.

Financing Activities

Net cash flows from financing activities for the six-month periods ended June 30, 2022 and 2021 were \$91 million and \$25 million, respectively. The change was primarily due to contributions from NV Energy, Inc. and higher proceeds from the issuance of long-term debt, partially offset by higher long-term debt reacquired, higher repayments of short-term debt and higher dividends paid to NV Energy, Inc.

Long-Term Debt

In June 2022, Sierra Pacific purchased \$60 million of its variable-rate tax-exempt Gas & Water Facilities Refunding Revenue Bonds, Series 2016B, due 2036, as required by the bond indenture. Sierra Pacific is holding this bond and can re-offer it at a future date.

In May 2022, Sierra Pacific issued \$250 million of 4.71% General and Refunding Mortgage bonds, Series W, due 2052. The net proceeds were used to repay the outstanding \$200 million unsecured loan with NV Energy, Inc., repay amounts outstanding under its existing revolving credit facility and for general corporate purposes.

In April 2022, Sierra Pacific entered into a \$200 million unsecured loan with NV Energy payable upon demand. The net proceeds were used to purchase certain tax-exempt refunding revenue bond obligations that were subject to mandatory purchase by Sierra Pacific in April 2022. The loan has an underlying variable interest rate based on 30-day U.S. dollar deposits offered on the London Interbank Offered Rate market plus a spread of 0.75%.

In April 2022, Sierra Pacific purchased the following series of bonds that were held by the public: \$30 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016C, due 2036; \$25 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016D, due 2036; \$25 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016E, due 2036; \$75 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016F, due 2036; \$20 million of its variable-rate tax-exempt Water Facilities Refunding Revenue Bonds, Series 2016G, due 2036; and \$30 million of its variable-rate tax-exempt Pollution Control Refunding Revenue Bonds, Series 2016B, due 2029. Sierra Pacific purchased these bonds as required by the bond indentures. Sierra Pacific is holding these bonds and can re-offer them at a future date.

Debt Authorizations

Sierra Pacific currently has financing authority from the PUCN consisting of the ability to: (1) establish debt issuances limited to a debt ceiling of \$1.9 billion (excluding borrowings under Sierra Pacific's \$250 million secured credit facility); and (2) maintain a revolving credit facility of up to \$600 million.

Future Uses of Cash

Sierra Pacific has available a variety of sources of liquidity and capital resources, both internal and external, including net cash flows from operating activities, public and private debt offerings, the use of its secured revolving credit facility, capital contributions and other sources. These sources are expected to provide funds required for current operations, capital expenditures, debt retirements and other capital requirements. The availability and terms under which Sierra Pacific has access to external financing depends on a variety of factors, including regulatory approvals, Sierra Pacific's credit ratings, investors' judgment of risk and conditions in the overall capital markets, including the condition of the utility industry.

Capital Expenditures

Capital expenditure needs are reviewed regularly by management and may change significantly as a result of these reviews, which may consider, among other factors, changes in environmental and other rules and regulations; impacts to customers' rates; outcomes of regulatory proceedings; changes in income tax laws; general business conditions; load projections; system reliability standards; the cost and efficiency of construction labor, equipment and materials; commodity prices; and the cost and availability of capital. Prudently incurred expenditures for compliance-related items such as pollution-control technologies, replacement generation and associated operating costs are generally incorporated into Sierra Pacific's regulated retail rates.

Historical and forecast capital expenditures, each of which exclude amounts for non-cash equity AFUDC and other non-cash items are as follows (in millions):

	 ix-Mont Ended of 021		Annual Forecast 2022
Electric distribution	\$ 42	\$ 46	\$ 114
Electric transmission	31	45	104
Other	 55	100	 186
Total	\$ 128	\$ 191	\$ 404

Sierra Pacific received PUCN approval through its recent IRP filings for an increase in solar generation and electric transmission. Sierra Pacific has included estimates from its latest IRP filing in its forecast capital expenditures for 2022. These estimates may change as a result of the RFP process. Sierra Pacific's historical and forecast capital expenditures include the following:

- Electric distribution includes both growth projects and operating expenditures consisting of routine expenditures for distribution needed to serve existing and expected demand.
- Electric transmission includes both growth projects and operating expenditures. Growth projects primarily relate to the Nevada Utilities' Greenlink Nevada transmission expansion program. In this project, the company has received approval from the PUCN to build a 350-mile, 525-kV transmission line, known as Greenlink West, connecting the Ft. Churchill substation to the Northwest substation to the Harry Allen substation; a 235-mile, 525-kV transmission line, known as Greenlink North, connecting the new Ft. Churchill substation to the Robinson Summit substation; a 46-mile, 345-kV transmission line from the new Ft. Churchill substation to the Mira Loma substations; and a 38-mile, 345-kV transmission line from the new Ft. Churchill substation to the Robinson Summit substations. Operating expenditures consist of routine expenditures for transmission and other infrastructure needed to serve existing and expected demand.
- Other includes both growth projects and operating expenditures consisting of turbine upgrades at the Tracy generating
 facility, routine expenditures for generation, other operating projects and other infrastructure needed to serve existing
 and expected demand.

Material Cash Requirements

As of June 30, 2022, there have been no material changes in cash requirements from the information provided in Item 7 of Sierra Pacific's Annual Report on Form 10-K for the year ended December 31, 2021, other than those disclosed in Note 4 of the Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q.

Regulatory Matters

Sierra Pacific is subject to comprehensive regulation. Refer to "Regulatory Matters" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for discussion regarding Sierra Pacific's current regulatory matters.

Environmental Laws and Regulations

Sierra Pacific is subject to federal, state and local laws and regulations regarding climate change, RPS, air and water quality, emissions performance standards, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact Sierra Pacific's current and future operations. In addition to imposing continuing compliance obligations, these laws and regulations provide regulators with the authority to levy substantial penalties for noncompliance, including fines, injunctive relief and other sanctions. These laws and regulations are administered by various federal, state and local agencies. Sierra Pacific believes it is in material compliance with all applicable laws and regulations, although many are subject to interpretation that may ultimately be resolved by the courts. Environmental laws and regulations continue to evolve, and Sierra Pacific is unable to predict the impact of the changing laws and regulations on its operations and consolidated financial results.

Refer to "Environmental Laws and Regulations" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for additional information regarding environmental laws and regulations.

Critical Accounting Estimates

Certain accounting measurements require management to make estimates and judgments concerning transactions that will be settled several years in the future. Amounts recognized on the Consolidated Financial Statements based on such estimates involve numerous assumptions subject to varying and potentially significant degrees of judgment and uncertainty and will likely change in the future as additional information becomes available. Estimates are used for, but not limited to, the accounting for the effects of certain types of regulation, derivatives, impairment of long-lived assets, income taxes and revenue recognition - unbilled revenue. For additional discussion of Sierra Pacific's critical accounting estimates, see Item 7 of Sierra Pacific's Annual Report on Form 10-K for the year ended December 31, 2021. There have been no significant changes in Sierra Pacific's assumptions regarding critical accounting estimates since December 31, 2021.

Eastern Energy Gas Holdings, LLC and its subsidiaries Consolidated Financial Section

PART I

Item 1. Financial Statements

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors of Eastern Energy Gas Holdings, LLC

Results of Review of Interim Financial Information

We have reviewed the accompanying consolidated balance sheet of Eastern Energy Gas Holdings, LLC and subsidiaries ("Eastern Energy Gas") as of June 30, 2022, the related consolidated statements of operations, comprehensive income, and changes in equity for the three-month and six-month periods ended June 30, 2022 and 2021, and of cash flows for the six-month periods ended June 30, 2022 and 2021, and the related notes (collectively referred to as the "interim financial information"). Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheet of Eastern Energy Gas as of December 31, 2021, and the related consolidated statements of operations, comprehensive income, changes in equity, and cash flows for the year then ended (not presented herein); and in our report dated February 25, 2022, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying consolidated balance sheet as of December 31, 2021, is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

Basis for Review Results

This interim financial information is the responsibility of Eastern Energy Gas' management. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to Eastern Energy Gas in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our reviews in accordance with standards of the PCAOB. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the PCAOB, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

/s/ Deloitte & Touche LLP

Richmond, Virginia August 5, 2022

EASTERN ENERGY GAS HOLDINGS, LLC AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited)

(Amounts in millions)

	A	s of
	June 30, 2022	December 31, 2021
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 106	\$ 22
Trade receivables, net	174	183
Receivables from affiliates	26	47
Notes receivable from affiliates	198	7
Inventories	127	122
Natural gas imbalances	194	100
Other current assets	126	140
Total current assets	951	621
Property, plant and equipment, net	10,131	10,200
Goodwill	1,286	1,286
Investments	419	412
Other assets	140	129
Total assets	\$ 12,927	\$ 12,648

EASTERN ENERGY GAS HOLDINGS, LLC AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited) (continued)

(Amounts in millions)

		A	s of	
	Jı	ine 30, 2022	Dece	mber 31, 2021
LIABILITIES AND EQUITY				
Current liabilities:				
Accounts payable	\$	45	\$	79
Accounts payable to affiliates		20		38
Accrued interest		14		19
Accrued property, income and other taxes		78		89
Regulatory liabilities		49		40
Current portion of long-term debt		250		_
Other current liabilities		187		100
Total current liabilities		643		365
Long-term debt		3,636		3,906
Regulatory liabilities		640		645
Other long-term liabilities		291		238
Total liabilities		5,210		5,154
Commitments and contingencies (Note 8)				
Equity:				
Member's equity:				
Membership interests		3,733		3,501
Accumulated other comprehensive loss, net		(39)		(43)
Total member's equity		3,694		3,458
Noncontrolling interests		4,023		4,036
Total equity		7,717		7,494
Total liabilities and equity	\$	12,927	\$	12,648

EASTERN ENERGY GAS HOLDINGS, LLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(Amounts in millions)

	 Three-Mor Ended	nth Periods June 30,		th Periods June 30,
	2022	2021	2022	2021
Operating revenue	\$ 504	\$ 437	\$ 986	\$ 923
Operating expenses:				
Excess gas	(21)	(10)	(22)	(10)
Operations and maintenance	124	113	242	237
Depreciation and amortization	80	81	165	161
Property and other taxes	37	38	66	77
Total operating expenses	220	222	451	465
Operating income	 284	215	535	458
Other income (expense):				
Interest expense	(36)	(42)	(72)	(86)
Allowance for equity funds	1	1	3	3
Other, net	_	1	(1)	2
Total other income (expense)	(35)	(40)	(70)	(81)
Income before income tax expense and equity income	249	175	465	377
Income tax expense	37	22	67	49
Equity income	9	7	28	23
Net income	221	160	426	351
Net income attributable to noncontrolling interests	118	100	229	202
Net income attributable to Eastern Energy Gas	\$ 103	\$ 60	\$ 197	\$ 149

EASTERN ENERGY GAS HOLDINGS, LLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)

(Amounts in millions)

		ree-Moi Ended .				x-Mont Ended .	_	
	2	2022	_	2021	20)22		2021
Net income	\$	221	\$	160	\$	426	\$	351
Other comprehensive (loss) income, net of tax:								
Unrecognized amounts on retirement benefits, net of tax of \$—, \$—, \$— and \$—				2		1		4
Unrealized (losses) gains on cash flow hedges, net of tax of \$—, \$—, \$1 and \$3		(1)		3		3		13
Total other comprehensive (loss) income, net of tax		(1)		5		4		17
Comprehensive income		220		165		430		368
Comprehensive income attributable to noncontrolling interests		118		100		229		206
Comprehensive income attributable to Eastern Energy Gas	\$	102	\$	65	\$	201	\$	162

EASTERN ENERGY GAS HOLDINGS, LLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Unaudited)

(Amounts in millions)

	mbership nterests	Cor	ecumulated Other nprehensive Loss, Net	No	oncontrolling Interests	Fotal Equity
Balance, March 31, 2021	\$ 3,035	\$	(45)	\$	4,088	\$ 7,078
Net income	60		_		100	160
Other comprehensive income	_		5			5
Contributions	271		_			271
Distributions					(116)	(116)
Balance, June 30, 2021	\$ 3,366	\$	(40)	\$	4,072	\$ 7,398
Balance, December 31, 2020	\$ 2,957	\$	(53)	\$	4,091	\$ 6,995
Net income	149		_		202	351
Other comprehensive income	_		13		4	17
Contributions	282		_		_	282
Distributions	(22)				(225)	(247)
Balance, June 30, 2021	\$ 3,366	\$	(40)	\$	4,072	\$ 7,398
Balance, March 31, 2022	\$ 3,595	\$	(38)	\$	4,033	\$ 7,590
Net income	103		_		118	221
Other comprehensive loss	_		(1)		_	(1)
Contributions	68		_		_	68
Distributions	(33)				(128)	(161)
Balance, June 30, 2022	\$ 3,733	\$	(39)	\$	4,023	\$ 7,717
Balance, December 31, 2021	\$ 3,501	\$	(43)	\$	4,036	\$ 7,494
Net income	197		_		229	426
Other comprehensive income	_		4		_	4
Contributions	68		_		_	68
Distributions	(33)				(242)	 (275)
Balance, June 30, 2022	\$ 3,733	\$	(39)	\$	4,023	\$ 7,717

EASTERN ENERGY GAS HOLDINGS, LLC AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Amounts in millions)

	Six-Mo	nth	Periods
	Ende	d Ju	ne 30,
	2022		2021
Cash flows from operating activities:			
Net income	\$ 42	6 \$	351
Adjustments to reconcile net income to net cash flows from operating activities:			
Losses on other items, net		2	3
Depreciation and amortization	16	5	161
Allowance for equity funds	(3)	(3)
Equity income, net of distributions	(5)	(3)
Changes in regulatory assets and liabilities	(2)	1
Deferred income taxes	5	2	118
Other, net		5	(9)
Changes in other operating assets and liabilities:			
Trade receivables and other assets		4	65
Derivative collateral, net	(3)	(1)
Accrued property, income and other taxes	(3)	(63)
Accounts payable and other liabilities	4	3	(39)
Net cash flows from operating activities	68	1	581
Cash flows from investing activities:			
Capital expenditures	(15	1)	(150)
Repayment of notes by affiliates	1	5	268
Notes to affiliates	(20	4)	(158)
Other, net	(7) _	(12)
Net cash flows from investing activities	(34	7)	(52)
Cash flows from financing activities:			
Repayments of long-term debt	_	_	(500)
Repayment of notes payable, net	_	_	(9)
Proceeds from equity contributions	_	_	256
Distributions	(24	2)	(225)
Other, net			(2)
Net cash flows from financing activities	(24	2)	(480)
Net change in cash and cash equivalents and restricted cash and cash equivalents	9		49
Cash and cash equivalents and restricted cash and cash equivalents at beginning of period	3		48
Cash and cash equivalents and restricted cash and cash equivalents at end of period	\$ 13	1 \$	97

EASTERN ENERGY GAS HOLDINGS, LLC AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) General

Eastern Energy Gas Holdings, LLC is a holding company, and together with its subsidiaries ("Eastern Energy Gas") conducts business activities consisting of Federal Energy Regulatory Commission ("FERC")-regulated interstate natural gas transportation pipeline and underground storage operations in the eastern region of the U.S. and operates Cove Point LNG, LP ("Cove Point"), a liquefied natural gas ("LNG") export, import and storage facility. Eastern Energy Gas owns 100% of the general partner interest and 25% of the limited partnership interest in Cove Point. In addition, Eastern Energy Gas owns a 50% noncontrolling interest in Iroquois Gas Transmission System, L.P. ("Iroquois"), a 416-mile FERC-regulated interstate natural gas transportation pipeline. Eastern Energy Gas is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company ("BHE"). BHE is a holding company based in Des Moines, Iowa that owns subsidiaries principally engaged in the energy industry. BHE is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway").

The unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and the United States Securities and Exchange Commission's rules and regulations for Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements. Management believes the unaudited Consolidated Financial Statements contain all adjustments (consisting only of normal recurring adjustments) considered necessary for the fair presentation of the unaudited Consolidated Financial Statements as of June 30, 2022 and for the three- and six-month periods ended June 30, 2022 and 2021. The results of operations for the three- and six-month periods ended June 30, 2022 are not necessarily indicative of the results to be expected for the full year.

The preparation of the unaudited Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the unaudited Consolidated Financial Statements and the reported amounts of revenue and expenses during the period. Actual results may differ from the estimates used in preparing the unaudited Consolidated Financial Statements. Note 2 of Notes to Consolidated Financial Statements included in Eastern Energy Gas' Annual Report on Form 10-K for the year ended December 31, 2021 describes the most significant accounting policies used in the preparation of the unaudited Consolidated Financial Statements. There have been no significant changes in Eastern Energy Gas' assumptions regarding significant accounting estimates and policies during the six-month period ended June 30, 2022.

(2) Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following (in millions):

		As	of	
	Depreciable Life	June 30, 2022	Dec	ember 31, 2021
Utility Plant:				
Interstate natural gas pipeline assets	21 - 44 years	\$ 8,728	\$	8,675
Intangible plant	5 - 10 years	106		110
Utility plant in-service		8,834		8,785
Accumulated depreciation and amortization		(2,962)		(2,901)
Utility plant in-service, net		5,872		5,884
Nonutility Plant:				
LNG facility	40 years	4,484		4,475
Intangible plant	14 years	25		25
Nonutility plant in-service		4,509		4,500
Accumulated depreciation and amortization		(484)		(423)
Nonutility plant in-service, net		4,025		4,077
Plant, net		9,897		9,961
Construction work-in-progress		234		239
Property, plant and equipment, net		\$ 10,131	\$	10,200

Construction work-in-progress includes \$200 million and \$209 million as of June 30, 2022 and December 31, 2021, respectively, related to the construction of utility plant.

(3) Regulatory Matters

In September 2021, Eastern Gas Transmission and Storage, Inc. ("EGTS") filed a general rate case for its FERC-jurisdictional services, with proposed rates to be effective November 1, 2021. EGTS' previous general rate case was settled in 1998. EGTS proposed an annual cost-of-service of approximately \$1.1 billion, and requested increases in various rates, including general system storage rates by 85% and general system transportation rates by 60%. In October 2021, the FERC issued an order that accepted the November 1, 2021 effective date for certain changes in rates, while suspending the other changes for five months following the proposed effective date, until April 1, 2022, subject to refund and the outcome of hearing procedures. In June 2022, the parties reached an agreement in principle and the litigation procedural schedule was ordered held in abeyance for 90 days to enable the parties to finalize a settlement. The settlement is expected to be filed by September 30, 2022. As of June 30, 2022, EGTS' provision for rate refund for April 2022 through June 2022 totaled \$35 million and was included in other current liabilities on the Consolidated Balance Sheet.

In July 2017, the FERC audit staff communicated to EGTS that it had substantially completed an audit of EGTS' compliance with the accounting and reporting requirements of the FERC's Uniform System of Accounts and provided a description of matters and preliminary recommendations. In November 2017, the FERC audit staff issued its audit report. In December 2017, EGTS provided its response to the audit report. EGTS requested FERC review of the contested findings and submitted its plan for compliance with the uncontested portions of the report. EGTS reached resolution of certain matters with the FERC in the fourth quarter of 2018. EGTS recognized a charge for a disallowance of plant, originally established beginning in 2012, for the resolution of one matter with the FERC. In December 2020, the FERC issued a final ruling on the remaining matter, which resulted in a \$43 million (\$31 million after-tax) estimated charge for disallowance of capitalized allowance for funds used during construction. As a condition of the December 2020 ruling, EGTS filed its proposed accounting entries and supporting documentation with the FERC during the second quarter of 2021. During the finalization of these entries, EGTS refined the estimated charge for disallowance of capitalized allowance for funds used during construction, which resulted in a reduction to the estimated charge of \$11 million (\$8 million after-tax) that was recorded in operations and maintenance expense in its Consolidated Statements of Operations in the second quarter of 2021. In September 2021, the FERC approved EGTS' accounting entries and supporting documentation.

(4) Investments and Restricted Cash and Cash Equivalents

Investments and restricted cash and cash equivalents consists of the following (in millions):

	 As	of	
	ne 30, 022		nber 31, 021
Investments:			
Investment funds	\$ 13	\$	13
Equity method investments:			
Iroquois	406		399
Total investments	419		412
Restricted cash and cash equivalents:			
Customer deposits	 25		17
Total restricted cash and cash equivalents	 25		17
Total investments and restricted cash and cash equivalents	\$ 444	\$	429
Reflected as:			
Current assets	\$ 25	\$	17
Noncurrent assets	 419		412
Total investments and restricted cash and cash equivalents	\$ 444	\$	429

Equity Method Investments

Eastern Energy Gas, through a subsidiary, owns 50% of Iroquois, which owns and operates an interstate natural gas pipeline located in the states of New York and Connecticut.

As of both June 30, 2022 and December 31, 2021, the carrying amount of Eastern Energy Gas' investments exceeded its share of underlying equity in net assets by \$130 million. The difference reflects equity method goodwill and is not being amortized. Eastern Energy Gas received distributions from its investments of \$23 million and \$20 million for the six-month periods ended June 30, 2022 and 2021, respectively.

Cash equivalents consist of funds invested in money market mutual funds, U.S. Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and cash equivalents consist of customer deposits as allowed under the FERC gas tariffs. A reconciliation of cash and cash equivalents and restricted cash and cash equivalents as presented in the Consolidated Statements of Cash Flows is outlined below and disaggregated by the line items in which they appear on the Consolidated Balance Sheets (in millions):

		As	of	
	June 30, 2022 \$ 106 25	De	2021	
Cash and cash equivalents	\$	106	\$	22
Restricted cash and cash equivalents included in other current assets		25		17
Total cash and cash equivalents and restricted cash and cash equivalents	\$	131	\$	39

(5) Income Taxes

A reconciliation of the federal statutory income tax rate to the effective income tax rate applicable to income before income tax expense is as follows:

	Three-Month Ended Jui		Six-Month Periods Ended June 30,		
	2022	2021	2022	2021	
Federal statutory income tax rate	21 %	21 %	21 %	21 %	
State income tax, net of federal income tax benefit	3	2	4	3	
Equity interest	1	1	1	1	
Effects of ratemaking	_	(1)	(2)	(1)	
Noncontrolling interest	(10)	(12)	(10)	(11)	
Other, net	_	2	_	_	
Effective income tax rate	15 %	13 %	14 %	13 %	

For the period ended June 30, 2022, Eastern Energy Gas' reconciliation of the federal statutory income tax rate to the effective income tax rate is driven primarily by an absence of tax on income attributable to Cove Point's 75% noncontrolling interest.

(6) Employee Benefit Plans

Eastern Energy Gas is a participant in benefit plans sponsored by MidAmerican Energy Company ("MidAmerican Energy"), an affiliate. The MidAmerican Energy Company Retirement Plan includes a qualified pension plan that provides pension benefits for eligible employees. The MidAmerican Energy Company Welfare Benefit Plan provides certain postretirement health care and life insurance benefits for eligible retirees on behalf of Eastern Energy Gas. Eastern Energy Gas contributed \$6 million to the MidAmerican Energy Company Retirement Plan and \$1 million to the MidAmerican Energy Company Welfare Benefit Plan for the six-month period ended June 30, 2022. Amounts attributable to Eastern Energy Gas were allocated from MidAmerican Energy in accordance with the intercompany administrative service agreement. Offsetting regulatory assets and liabilities have been recorded related to the amounts not yet recognized as a component of net periodic benefit costs that will be included in regulated rates. Net periodic benefit costs not included in regulated rates are included in accumulated other comprehensive loss, net. As of both June 30, 2022 and December 31, 2021, Eastern Energy Gas' amount due to MidAmerican Energy associated with these plans and reflected in other long-term liabilities on the Consolidated Balance Sheets was \$95 million.

(7) Fair Value Measurements

The carrying value of Eastern Energy Gas' cash, certain cash equivalents, receivables, payables, accrued liabilities and short-term borrowings approximates fair value because of the short-term maturity of these instruments. Eastern Energy Gas has various financial assets and liabilities that are measured at fair value on the Consolidated Financial Statements using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

- Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that Eastern Energy Gas has the ability to access at the measurement date.
- Level 2 Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical
 or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for
 the asset or liability and inputs that are derived principally from or corroborated by observable market data by
 correlation or other means (market corroborated inputs).
- Level 3 Unobservable inputs reflect Eastern Energy Gas' judgments about the assumptions market participants
 would use in pricing the asset or liability since limited market data exists. Eastern Energy Gas develops these
 inputs based on the best information available, including its own data.

The following table presents Eastern Energy Gas' financial assets and liabilities recognized on the Consolidated Balance Sheets and measured at fair value on a recurring basis (in millions):

Inj							
Le	evel 1		Level 2		Level 3		Total
\$	66	\$		\$	_	\$	66
	13						13
\$	79	\$		\$		\$	79
\$	_	\$	(1)	\$	_	\$	(1)
	_		(19)		_		(19)
\$		\$	(20)	\$		\$	(20)
\$	_	\$	3	\$	_	\$	3
	13		_		_		13
\$	13	\$	3	\$	_	\$	16
\$	_	\$	(3)	\$	_	\$	(3)
\$		\$				\$	(3)
	\$ \$ \$ \$ \$	\$ 66 \$ 79 \$ \$ \$ \$ 13 \$ 13	\$ 66 \$ 13 \$ 79 \$ \$ - \$ - \$ \$ - \$ 13 \$ 13 \$ - \$	Level 1 Level 2 \$ 66 \$ — \$ 79 \$ — \$ - \$ (1) - (19) \$ - \$ (20) \$ - \$ 3 - \$ 13 — \$ 13 \$ 3 \$ - \$ (3)	Level 1 Level 2 \$ 66 \$ - \$ \$ 79 \$ - \$ \$ - \$ (1) \$ - (19) - (19) \$ - \$ (20) \$ \$ 13 - \$ 13 \$ 3 \$ \$ - \$ (3) \$	\$ 66 \$ - \$ - \$ - \$ - \$ \$ 79 \$ - \$ - \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$ - \$	Level 1 Level 2 Level 3 \$ 66 \$ - \$ - \$ \$ 79 \$ - \$ - \$ \$ - \$ (1) \$ - \$ - \$ (19) \$ - \$ \$ - \$ (20) \$ - \$ \$ 13 \$ - \$ \$ \$ 13 \$ - \$ \$ \$ 13 \$ - \$ \$ \$ 13 \$ - \$ \$ \$ - \$ \$ \$

Eastern Energy Gas' investments in money market mutual funds and investment funds are stated at fair value. When available, a readily observable quoted market price or net asset value of an identical security in an active market is used to record the fair value.

Derivative contracts are recorded on the Consolidated Balance Sheets as either assets or liabilities and are stated at estimated fair value unless they are designated as normal purchase or normal sales and qualify for the exception afforded by GAAP. When available, the fair value of derivative contracts is estimated using unadjusted quoted prices for identical contracts in the market in which Eastern Energy Gas transacts. When quoted prices for identical contracts are not available, Eastern Energy Gas uses forward price curves. Forward price curves represent Eastern Energy Gas' estimates of the prices at which a buyer or seller could contract today for delivery or settlement at future dates. Eastern Energy Gas bases its forward price curves upon market price quotations, when available, or internally developed and commercial models, with internal and external fundamental data inputs. Market price quotations are obtained from independent brokers, exchanges, direct communication with market participants and actual transactions executed by Eastern Energy Gas. Market price quotations are generally readily obtainable for the applicable term of Eastern Energy Gas' outstanding derivative contracts; therefore, Eastern Energy Gas' forward price curves reflect observable market quotes. Market price quotations for certain natural gas trading hubs are not as readily obtainable due to the length of the contracts. Given that limited market data exists for these contracts, as well as for those contracts that are not actively traded, Eastern Energy Gas uses forward price curves derived from internal models based on perceived pricing relationships to major trading hubs that are based on unobservable inputs. The estimated fair value of these derivative contracts is a function of underlying forward commodity prices, interest rates, currency rates, related volatility, counterparty creditworthiness and duration of contracts.

Eastern Energy Gas' long-term debt is carried at cost, including unamortized premiums, discounts and debt issuance costs as applicable, on the Consolidated Financial Statements. The fair value of Eastern Energy Gas' long-term debt is a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The carrying value of Eastern Energy Gas' variable-rate long-term debt approximates fair value because of the frequent repricing of these instruments at market rates. The following table presents the carrying value and estimated fair value of Eastern Energy Gas' long-term debt (in millions):

		As of Jun	e 30,	2022	As of Decem	ber	31, 2021
	C	arrying Value		Fair Value	Carrying Value		Fair Value
Long-term debt	\$	3,886	\$	3,656	\$ 3,906	\$	4,266

(8) Commitments and Contingencies

Legal Matters

Eastern Energy Gas is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. Eastern Energy Gas does not believe that such normal and routine litigation will have a material impact on its consolidated financial results.

Environmental Laws and Regulations

Eastern Energy Gas is subject to federal, state and local laws and regulations regarding climate change, renewable portfolio standards, air and water quality, emissions performance standards, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact Eastern Energy Gas' current and future operations. Eastern Energy Gas believes it is in material compliance with all applicable laws and regulations.

(9) Revenue from Contracts with Customers

The following table summarizes Eastern Energy Gas' revenue from contracts with customers ("Customer Revenue") by regulated and nonregulated, with further disaggregation of regulated by line of business (in millions):

	Three-Month Periods Ended June 30,					th Periods June 30,		
	2022			2021	2022			2021
Customer Revenue:								
Regulated:								
Gas transportation and storage	\$	286	\$	246	\$	571	\$	525
Wholesale				_		_		17
Total regulated		286		246		571		542
Nonregulated		216		190		419		380
Total Customer Revenue		502		436		990		922
Other revenue ⁽¹⁾		2		1		(4)		1
Total operating revenue	\$	504	\$	437	\$	986	\$	923

⁽¹⁾ Other revenue consists primarily of revenue recognized in accordance with Accounting Standards Codification 815, "Derivative and Hedging" and includes unrealized gains and losses for derivatives not designated as hedges related to natural gas sales contracts.

Remaining Performance Obligations

The following table summarizes Eastern Energy Gas' revenue it expects to recognize in future periods related to significant unsatisfied remaining performance obligations for fixed contracts with expected durations in excess of one year as of June 30, 2022 (in millions):

	Perform	ance obligation	s expected	to be satisfied	
	Less tha	an 12 months	More th	an 12 months	Total
Eastern Energy Gas	\$	2,228	\$	16,609	\$ 18,837

(10) Components of Accumulated Other Comprehensive Loss, Net

The following table shows the change in accumulated other comprehensive loss by each component of other comprehensive income (loss), net of applicable income tax (in millions):

	Un	recognized						Accumulated
	Aı	mounts On		Unrealized				Other
	R	Retirement	L	osses on Cash	No	ncontrolling	C	omprehensive
		Benefits]	Flow Hedges		Interests		Loss, Net
Balance, December 31, 2020	\$	(12)	\$	(51)	\$	10	\$	(53)
Other comprehensive income (loss)		4		13		(4)		13
Balance, June 30, 2021	\$	(8)	\$	(38)	\$	6	\$	(40)
Balance, December 31, 2021	\$	(6)	\$	(42)	\$	5	\$	(43)
Other comprehensive income		1		3		<u> </u>		4
Balance, June 30, 2022	\$	(5)	\$	(39)	\$	5	\$	(39)

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following is management's discussion and analysis of certain significant factors that have affected the consolidated financial condition and results of operations of Eastern Energy Gas during the periods included herein. This discussion should be read in conjunction with Eastern Energy Gas' historical Consolidated Financial Statements and Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q. Eastern Energy Gas' actual results in the future could differ significantly from the historical results.

Results of Operations for the Second Quarter and First Six Months of 2022 and 2021

Overview

Net income attributable to Eastern Energy Gas for the second quarter of 2022 was \$103 million, an increase of \$43 million compared to 2021. Net income increased primarily due to higher margins from regulated gas transportation and storage operations of \$52 million, partially offset by an increase in income tax expense of \$15 million primarily due to higher pre-tax income.

Net income attributable to Eastern Energy Gas for the first six months of 2022 was \$197 million, an increase of \$48 million compared to 2021. Net income increased primarily due to higher margins from regulated gas transportation and storage operations of \$37 million, lower interest expense of \$13 million primarily due to the repayment of long-term debt in the second quarter of 2021 and lower than estimated 2021 tax assessments of \$11 million, partially offset by an increase in income tax expense of \$18 million primarily due to higher pre-tax income.

Quarter Ended June 30, 2022 Compared to Quarter Ended June 30, 2021

Operating revenue increased \$67 million, or 15%, for the second quarter of 2022 compared to 2021, primarily due to an increase in regulated gas transportation and storage services rates due to an agreement in principle for EGTS' general rate case of \$25 million, an increase in Cove Point liquefied natural gas variable revenue of \$25 million, an increase in variable revenue related to park and loan activity of \$6 million and a \$4 million increase from the West Loop transmission pipeline being placed into service in the third quarter of 2021.

Excess gas increased \$11 million for the second quarter of 2022 compared to 2021, primarily due to favorable valuations of system gas of \$27 million, partially offset by a decrease in retained volumes of \$16 million.

Operations and maintenance increased \$11 million, or 10%, for the second quarter of 2022 compared to 2021, primarily due to a 2021 benefit from the finalization of entries for the disallowance of capitalized AFUDC of \$11 million and an increase in post-retirement benefit related costs of \$6 million, partially offset by bank and legal fees recorded in 2021 related to Eastern Energy Gas' debt exchange of \$4 million.

Depreciation and amortization decreased \$1 million, or 1%, for the second quarter of 2022 compared to 2021, primarily due to a decrease due to an agreement in principle for EGTS' general rate case of \$6 million, partially offset by higher plant placed inservice of \$5 million.

Interest expense decreased \$6 million, or 14%, for the second quarter of 2022 compared to 2021, primarily due to the repayment of \$500 million of long-term debt in the second quarter of 2021.

Income tax expense increased \$15 million, or 68%, for the second quarter of 2022 compared to 2021, primarily due to higher pre-tax income. The effective tax rate was 15% for the second quarter of 2022 and 13% for the second quarter of 2021.

Net income attributable to noncontrolling interests increased \$18 million, or 18%, for the second quarter of 2022 compared to 2021, primarily due to an increase in Cove Point liquefied natural gas variable revenue.

First Six Months Ended June 30, 2022 Compared to First Six Months Ended June 30, 2021

Operating revenue increased \$63 million, or 7%, for the first six months of 2022 compared to 2021, primarily due to an increase in Cove Point liquefied natural gas variable revenue of \$38 million, an increase in regulated gas transportation and storage services rates due to an agreement in principle for EGTS' general rate case of \$25 million, an increase in variable revenue related to park and loan activity of \$11 million and a \$7 million increase from the West Loop transmission pipeline being placed into service in the third quarter of 2021, partially offset by a decrease in regulated gas sales of \$17 million for operational and system balancing purposes due to decreased volumes.

Excess gas increased \$12 million for the first six months of 2022 compared to 2021, primarily due to a decrease in volumes sold of \$14 million and favorable valuations of system gas of \$18 million, partially offset by an unfavorable change to volumes of \$20 million.

Operations and maintenance increased \$5 million, or 2%, for the first six months of 2022 compared to 2021, primarily due to a 2021 benefit from the finalization of entries for the disallowance of capitalized AFUDC of \$11 million, partially offset by bank and legal fees recorded in 2021 related to Eastern Energy Gas' debt exchange of \$4 million.

Depreciation and amortization increased \$4 million, or 2%, for the first six months of 2022 compared to 2021, primarily due to higher plant placed in-service of \$10 million, partially offset by a decrease due to an agreement in principle for EGTS' general rate case of \$6 million.

Property and other taxes decreased \$11 million, or 14%, for the first six months of 2022 compared to 2021, primarily due to lower than estimated 2021 tax assessments.

Interest expense decreased \$14 million, or 16%, for the first six months of 2022 compared to 2021, primarily due to the repayment of \$500 million of long-term debt in the second quarter of 2021.

Income tax expense increased \$18 million, or 37%, for the first six months of 2022 compared to 2021, primarily due to higher pre-tax income. The effective tax rate was 14% for the first six months of 2022 and 13% for the first six months of 2021.

Net income attributable to noncontrolling interests increased \$27 million, or 13%, for the first six months of 2022 compared to 2021, primarily due to an increase in Cove Point liquefied natural gas variable revenue.

Liquidity and Capital Resources

As of June 30, 2022, Eastern Energy Gas' total net liquidity was \$506 million as follows (in millions):

Cash and cash equivalents	\$ 106
Intercompany revolving credit agreement	 400
Total net liquidity	\$ 506
Intercompany revolving credit agreement:	
Maturity date	 2022

Operating Activities

Net cash flows from operating activities for the six-month periods ended June 30, 2022 and 2021 were \$681 million and \$581 million, respectively. The change is primarily due to the timing of income tax payments, the impacts from the proposed rates in effect April 1, 2022 for the EGTS general rate case and other working capital adjustments.

The timing of Eastern Energy Gas' income tax cash flows from period to period can be significantly affected by the estimated federal income tax payment methods elected and assumptions for each payment date.

Investing Activities

Net cash flows from investing activities for the six-month periods ended June 30, 2022 and 2021 were \$(347) million and \$(52) million, respectively. The increase is primarily due to a decrease in repayments of loans by affiliates of \$253 million and an increase in loans to its parent under an intercompany revolving credit agreement of \$46 million.

Financing Activities

Net cash flows from financing activities for the six-month period ended June 30, 2022 were \$(242) million and consisted of distributions to noncontrolling interests from Cove Point.

Net cash flows from financing activities for the six-month period ended June 30, 2021 were \$(480) million. Sources of cash totaled \$256 million and consisted of proceeds from equity contributions, that primarily included a contribution from its indirect parent, BHE, to Eastern Energy Gas to assist in the repayment of \$500 million of debt. Uses of cash totaled \$736 million and consisted mainly of repayments of long-term debt of \$500 million, distributions to noncontrolling interests from Cove Point of \$225 million and repayment of notes to affiliates of \$9 million.

Future Uses of Cash

Eastern Energy Gas has available a variety of sources of liquidity and capital resources, both internal and external, including net cash flows from operating activities, public and private debt offerings, intercompany revolving credit agreements, capital contributions and other sources. These sources are expected to provide funds required for current operations, capital expenditures, investments, debt retirements and other capital requirements. The availability and terms under which Eastern Energy Gas and each subsidiary has access to external financing depends on a variety of factors, including regulatory approvals, Eastern Energy Gas' credit ratings, investors' judgment of risk and conditions in the overall capital markets, including the condition of the natural gas transportation pipeline and storage and LNG export, import and storage industries.

Capital Expenditures

Capital expenditure needs are reviewed regularly by management and may change significantly as a result of these reviews, which may consider, among other factors, changes in environmental and other rules and regulations; impacts to customers' rates; outcomes of regulatory proceedings; changes in income tax laws; general business conditions; system reliability standards; the cost and efficiency of construction labor, equipment and materials; commodity prices; and the cost and availability of capital.

Eastern Energy Gas' historical and forecasted capital expenditures, each of which exclude amounts for non-cash equity AFUDC and other non-cash items, are as follows (in millions):

	Six-Month Periods				Annual		
	Ended June 30,					Forecast	
		2021	2022			2022	
Natural gas transmission and storage	\$	11	\$	23	\$	51	
Other		139		128		314	
Total	\$	150	\$	151	\$	365	

Eastern Energy Gas' natural gas transmission and storage capital expenditures primarily include growth capital expenditures related to planned regulated projects. Eastern Energy Gas' other capital expenditures consist primarily of non-regulated and routine capital expenditures for natural gas transmission, storage and liquefied natural gas terminalling infrastructure needed to serve existing and expected demand.

Material Cash Requirements

As of June 30, 2022, there have been no material changes in cash requirements from the information provided in Item 7 of Eastern Energy Gas' Annual Report on Form 10-K for the year ended December 31, 2021, other than natural gas supply and transportation cash requirements increasing \$87 million, primarily due to rate increases for pipeline transportation and storage purchase obligations as a result of a recent rate case.

Regulatory Matters

Eastern Energy Gas is subject to comprehensive regulation. Refer to "Regulatory Matters" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for discussion regarding Eastern Energy Gas' current regulatory matters.

Environmental Laws and Regulations

Eastern Energy Gas is subject to federal, state and local laws and regulations regarding climate change, RPS, air and water quality, emissions performance standards, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact Eastern Energy Gas' current and future operations. In addition to imposing continuing compliance obligations, these laws and regulations provide regulators with the authority to levy substantial penalties for noncompliance, including fines, injunctive relief and other sanctions. These laws and regulations are administered by various federal, state and local agencies. Eastern Energy Gas believes it is in material compliance with all applicable laws and regulations, although many are subject to interpretation that may ultimately be resolved by the courts. Environmental laws and regulations continue to evolve, and Eastern Energy Gas is unable to predict the impact of the changing laws and regulations on its operations and consolidated financial results.

Refer to "Environmental Laws and Regulations" in Berkshire Hathaway Energy's Part I, Item 2 of this Form 10-Q for additional information regarding environmental laws and regulations.

Critical Accounting Estimates

Certain accounting measurements require management to make estimates and judgments concerning transactions that will be settled several years in the future. Amounts recognized on the Consolidated Financial Statements based on such estimates involve numerous assumptions subject to varying and potentially significant degrees of judgment and uncertainty and will likely change in the future as additional information becomes available. Estimates are used for, but not limited to, the accounting for the effects of certain types of regulation, impairment of goodwill and long-lived assets and income taxes. For additional discussion of Eastern Energy Gas' critical accounting estimates, see Item 7 of Eastern Energy Gas' Annual Report on Form 10-K for the year ended December 31, 2021. There have been no significant changes in Eastern Energy Gas' assumptions regarding critical accounting estimates since December 31, 2021.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

For quantitative and qualitative disclosures about market risk affecting the Registrants, see Item 7A of each Registrant's Annual Report on Form 10-K for the year ended December 31, 2021. Each Registrant's exposure to market risk and its management of such risk has not changed materially since December 31, 2021. Refer to Note 7 of the Notes to Consolidated Financial Statements of PacifiCorp, Note 7 of the Notes to Consolidated Financial Statements of Nevada Power and Note 7 of the Notes to Consolidated Financial Statements of Sierra Pacific in Part I, Item 1 of this Form 10-Q for disclosure of the respective Registrant's derivative positions as of June 30, 2022.

Item 4. Controls and Procedures

At the end of the period covered by this Quarterly Report on Form 10-Q, each of Berkshire Hathaway Energy Company, PacifiCorp, MidAmerican Funding, LLC, MidAmerican Energy Company, Nevada Power Company, Sierra Pacific Power Company and Eastern Energy Gas Holdings, LLC carried out separate evaluations, under the supervision and with the participation of each such entity's management, including its Chief Executive Officer (principal executive officer) and its Chief Financial Officer (principal financial officer), or persons performing similar functions, of the effectiveness of the design and operation of its disclosure controls and procedures (as defined in Rule 13a-15(e) promulgated under the Securities Exchange Act of 1934, as amended). Based upon these evaluations, management of each such entity, including its Chief Executive Officer (principal executive officer) and its Chief Financial Officer (principal financial officer), or persons performing similar functions, in each case, concluded that the disclosure controls and procedures for such entity were effective to ensure that information required to be disclosed by such entity in the reports that it files or submits under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the United States Securities and Exchange Commission's rules and forms, and is accumulated and communicated to its management, including its Chief Executive Officer (principal executive officer) and its Chief Financial Officer (principal financial officer), or persons performing similar functions, in each case, as appropriate to allow timely decisions regarding required disclosure by it. Each such entity hereby states that there has been no change in its internal control over financial reporting during the quarter ended June 30, 2022 that has materially affected, or is reasonably likely to materially affect, its internal control over financial reporting.

Item 1. Legal Proceedings

Berkshire Hathaway Energy and PacifiCorp

On September 30, 2020, a putative class action complaint against PacifiCorp was filed, captioned Jeanyne James et al. v. PacifiCorp et al., Case No. 20cv33885, Circuit Court, Multnomah County, Oregon. The complaint was filed by Oregon residents and businesses who seek to represent a class of all Oregon citizens and entities whose real or personal property was harmed beginning on September 7, 2020, by wildfires in Oregon allegedly caused by PacifiCorp. On November 3, 2021, the plaintiffs filed an amended complaint to limit the class to include Oregon citizens allegedly impacted by the Echo Mountain, South Obenchain, Two Four Two and Santiam Canyon (also known as Beachie Creek) fires, as well as to add claims for noneconomic damages. The amended complaint alleges that PacifiCorp's assets contributed to the Oregon wildfires occurring on or after September 7, 2020 and that PacifiCorp acted with gross negligence, among other things. The amended complaint seeks the following damages for the plaintiffs and the putative class: (i) noneconomic damages, including mental suffering, emotional distress, inconvenience and interference with normal and usual activities, in excess of \$1 billion; (ii) damages for real and personal property and other economic losses of not less than \$600 million; (iii) double the amount of property and economic damages; (iv) treble damages for specific costs associated with loss of timber, trees and shrubbery; (v) double the damages for the costs of litigation and reforestation; (vi) prejudgment interest; and (vii) reasonable attorney fees, investigation costs and expert witness fees. The plaintiffs demand a trial by jury and have reserved their right to further amend the complaint to allege claims for punitive damages. In May 2022, the Multnomah Circuit Court granted issue class certification and consolidated this case with others as described below. PacifiCorp requested an immediate appeal of the issue class certification before the Oregon Court of Appeals.

On August 20, 2021, a complaint against PacifiCorp was filed, captioned *Shylo Salter et al. v. PacifiCorp*, Case No. 21cv33595, Multnomah County, Oregon, in which two complaints, Case No. 21cv09339 and Case No. 21cv09520, previously filed in Circuit Court, Marion County, Oregon, were combined. The plaintiffs voluntarily dismissed the previously filed complaints in Marion County, Oregon. The refiled complaint was filed by Oregon residents and businesses who allege that they were injured by the Beachie Creek Fire, which the plaintiffs allege began on or around September 7, 2020, but which government reports indicate began on or around August 16, 2020. The complaint alleges that PacifiCorp's assets contributed to the Beachie Creek Fire and that PacifiCorp acted with gross negligence, among other things. The complaint seeks the following damages: (i) damages related to real and personal property in an amount determined by the jury to be fair and reasonable, estimated not to exceed \$75 million; (ii) other economic losses in an amount determined by the jury to be fair and reasonable, but not to exceed \$500 million; (iii) noneconomic damages in the amount determined by the jury to be fair and reasonable, but not to exceed \$500 million; (iv) double the damages for economic and property damages under specified Oregon statutes; (v) alternatively, treble the damages under specified Oregon statutes; (vi) attorneys' fees and other costs; and (vii) pre- and post-judgment interest. The plaintiffs demand a trial by jury and have reserved their right to amend the complaint with an intent to add a claim for punitive damages. In May 2022, this case was consolidated with others as described below.

In May 2022, the Multnomah Circuit Court granted plaintiffs' motion to consolidate *Shylo Salter et al. v. PacifiCorp*, Case No. 21cv33595 (described above) and *Amy Allen, et al. v. PacifiCorp*, Case No. 20cv37430 ("Allen") into *Jeanyne James et al. v. PacifiCorp et al.*, Case No. 20cv33885 (described above). Plaintiffs' motion to bifurcate issues for trial between class-wide liability and individual damages was also granted. The Allen case was filed by five individuals as amended in September 2021 claiming in excess of \$32 million in economic and noneconomic damages, as well as claims for statutory doubling or trebling of damages, attorneys' fees and other costs and pre- and post-judgment interest.

In June 2022, an amended complaint against PacifiCorp was filed, captioned *Tim Goforth et al. v. PacifiCorp*, Case No. 20cv37637, Douglas County, Oregon, in which a previously filed complaint associated with the Archie Creek Fire, Susan Creek Fire and Smith Springs Road Fire in Douglas County in September 2020 was amended to add punitive damages. The complaint alleges (i) PacifiCorp's conduct not only constituted common law negligence but gross negligence and contributed to or was the cause of ignition and spread of the aforementioned fires; (ii) PacifiCorp violated certain Oregon rules and regulations; and (iii) as an alternative to negligence, inverse condemnation. The complaint seeks the following damages: (i) economic and property damages of \$11 million under a determination of negligence or inverse condemnation and subject to doubling under Oregon statute if applicable; (ii) doubling of those economic and property damages to \$22 million under a determination of gross negligence; (iii) damages for injuries in excess of \$47 million; (iv) punitive damages not to exceed 10 times the amount of non-economic damages awarded; (v) all costs of the lawsuit; (vi) pre- and post-judgment interest as allowed by law; and (vii) attorneys' fees and other costs.

Other individual lawsuits alleging similar claims have been filed in Oregon and California related to the 2020 Wildfires. Investigations into the causes and origins of those wildfires are ongoing. For more information regarding certain legal proceedings affecting Berkshire Hathaway Energy, refer to Note 8 of the Notes to Consolidated Financial Statements of Berkshire Hathaway Energy in Part I, Item 1 of this Form 10-Q, and PacifiCorp, refer to Note 9 of the Notes to Consolidated Financial Statements of PacifiCorp in Part I, Item 1 of this Form 10-Q.

PacifiCorp

On March 17, 2022, a complaint against PacifiCorp was filed, captioned *Roseburg Resources Co et al. v. PacifiCorp*, Case No. 22cv09346, Circuit Court, Douglas County, Oregon. The complaint was filed by nine businesses and public pension plans that own and/or operate timberlands or possess property in Douglas County who allege damages, losses and injuries associated with their timberlands as a result of the French Creek Fire, the Archie Creek Fire, the Susan Creek Fire and the Smith Springs Road Fire in Douglas County in September 2020. The complaint alleges (i) PacifiCorp's conduct constituted not only common law negligence but also gross negligence and that such conduct contributed to or caused the ignition and spread of the aforementioned fires; (ii) PacifiCorp violated certain Oregon rules and regulations; and (iii) as an alternative to negligence, inverse condemnation. The complaint seeks the following damages: (i) economic and property damages in excess of \$175 million under a determination of negligence or inverse condemnation; (ii) doubling of those economic damages to in excess of \$350 million under a determination of gross negligence pursuant to Oregon statutes; (iii) all costs of the lawsuit; (iv) prejudgment and post-judgment interest as allowed by law; and (v) attorneys' fees and other costs.

Item 1A. Risk Factors

There has been no material change to each Registrant's risk factors from those disclosed in Item 1A of each Registrant's Annual Report on Form 10-K for the year ended December 31, 2021, except as disclosed below.

Potential terrorist activities and the impact of military or other actions, including sanctions, export controls and similar measures, could adversely affect each Registrant's financial results.

The ongoing threat of terrorism and the impact of military or other actions by nations or politically, ethnically or religiously motivated organizations regionally or globally may create increased political, economic, social and financial market instability, which could subject each Registrant's operations to increased risks. Additionally, the U.S. government has issued warnings that energy assets, specifically pipeline, nuclear generation, transmission and other electric utility infrastructure, are potential targets for terrorist attacks. Further, the potential or actual outbreak of war or other hostilities, such as Russia's invasion of Ukraine in February 2022 and the resulting economic sanctions on Russia and the sale of Russian natural gas and petroleum, as well as the existing and potential further responses from Russia or other countries to such sanctions and military actions, could adversely affect global and regional economies and financial markets. For instance, the current ban on imports of Russian oil, liquefied natural gas and coal to the U.S. could contribute to increases in prices for such commodities in the U.S. and elsewhere which could adversely affect each Registrant's business. Further, each Registrant's business must be conducted in compliance with applicable economic and trade sanctions laws and regulations, including those administered and enforced by the U.S. Department of Treasury's Office of Foreign Assets Control, the U.S. Department of State, the U.S. Department of Commerce, the United Nations Security Council and other relevant governmental authorities in the U.S., Canada, the United Kingdom and European Union, which include sanctions that could potentially restrict or prohibit each Registrant's relationships with certain suppliers and customers. Political, economic, social or financial market instability or damage to or interference with the operating assets of the Registrants, customers or suppliers, or continued increases in the price of natural gas and other petroleum commodities may result in business interruptions, lost revenue, higher costs, disruption in fuel supplies, lower energy consumption and unstable markets, particularly with respect to electricity and natural gas, and increased security, repair or other costs, any of which may materially adversely affect each Registrant in ways that cannot be predicted at this time. Any of these risks could materially affect its consolidated financial results. Furthermore, instability in the financial markets as a result of terrorism or war could also materially adversely affect each Registrant's ability to raise capital.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Not applicable.

Item 3. Defaults Upon Senior Securities

Not applicable.

Item 4. Mine Safety Disclosures

Information regarding Berkshire Hathaway Energy's and PacifiCorp's mine safety violations and other legal matters disclosed in accordance with Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act is included in Exhibit 95 to this Form 10-Q.

Item 5. Other Information

Not applicable.

Item 6. Exhibits

The following is a list of exhibits filed as part of this Quarterly Report.

Exhibit No. Description

BERKSHIRE HATHAWAY ENERGY

- 4.1 Seventeenth Supplemental Indenture, dated as of April 21, 2022, by and between Berkshire Hathaway Energy Company and The Bank of New York Mellon Trust Company, N.A., as trustee, relating to the 4.600% Senior Notes due 2053 (incorporated by reference to Exhibit 4.1 to the Berkshire Hathaway Energy Company Current Report on Form 8-K dated April 25, 2022).
- Trust Deed, dated as of April 1, 2022, among Northern Powergrid (Northeast) plc and HSBC Corporate Trustee Company (UK) Limited, relating to the £350,000,000 in principal amount of the 3.250% Bonds due 2052 (incorporated by reference to Exhibit 4.2 to the Berkshire Hathaway Energy Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).
- 10.1 \$3,500,000,000 Third Amended and Restated Credit Agreement, dated as of June 30, 2022, among Berkshire Hathaway Energy Company, as Borrower, the Banks, Financial Institutions and Other Institutional Lenders, as Initial Lenders, MUFG Bank, Ltd. as Administrative Agent and the LC Issuing Banks.
- 15.1 Awareness Letter of Independent Registered Public Accounting Firm.
- 31.1 Principal Executive Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 <u>Principal Financial Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
- 32.1 Principal Executive Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 <u>Principal Financial Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>

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- 15.2 Awareness Letter of Independent Registered Public Accounting Firm.
- 31.3 Principal Executive Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.4 Principal Financial Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.3 Principal Executive Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.4 Principal Financial Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

BERKSHIRE HATHAWAY ENERGY AND PACIFICORP

- 10.2 \$1,200,000,000 Third Amended and Restated Credit Agreement, dated as of June 30, 2022, among PacifiCorp, as Borrower, the Banks, Financial Institutions and Other Institutional Lenders, as Initial Lenders, JP Morgan Chase Bank, N.A. as Administrative Agent and the LC Issuing Banks.
- 95 Mine Safety Disclosures Required by the Dodd-Frank Wall Street Reform and Consumer Protection Act.

MIDAMERICAN ENERGY

- 15.3 <u>Awareness Letter of Independent Registered Public Accounting Firm.</u>
- 31.5 <u>Principal Executive Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
- 31.6 Principal Financial Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.5 Principal Executive Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.6 Principal Financial Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

Exhibit No. Description

BERKSHIRE HATHAWAY ENERGY AND MIDAMERICAN ENERGY

10.3 <u>\$1,500,000,000</u> Third Amended and Restated Credit Agreement, dated as of June 30, 2022, among MidAmerican Energy Company, as Borrower, the Banks, Financial Institutions and Other Institutional Lenders, as Initial Lenders, Mizuho Bank, Ltd. as Administrative Agent and the LC Issuing Banks.

MIDAMERICAN FUNDING

- Principal Executive Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
 Principal Financial Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
 Principal Executive Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
 Principal Financial Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- **NEVADA POWER**
- 15.4 <u>Awareness Letter of Independent Registered Public Accounting Firm.</u>
- 31.9 <u>Principal Executive Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
- 31.10 Principal Financial Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.9 Principal Executive Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.10 Principal Financial Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

BERKSHIRE HATHAWAY ENERGY AND NEVADA POWER

10.4 \$400,000,000 Fifth Amended and Restated Credit Agreement, dated as of June 30, 2022, among Nevada Power Company, as Borrower, the Banks, Financial Institutions and Other Institutional Lenders, as Initial Lenders, Wells Fargo Bank, National Association, as Administrative Agent and the LC Issuing Banks.

SIERRA PACIFIC

- \$200,000,000 Demand Promissory Note, dated as of April 14, 2022, among Sierra Pacific Power Company, as the Maker, and NV Energy Inc., as the Holder (incorporated by reference to Exhibit 10.1 to the Sierra Pacific Power Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2022).
- 31.11 Principal Executive Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.12 Principal Financial Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.11 <u>Principal Executive Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
- 32.12 Principal Financial Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

Exhibit No. Description

BERKSHIRE HATHAWAY ENERGY AND SIERRA PACIFIC

- 4.3 Bond Purchase Agreement, dated as of May 31, 2022, by and among Sierra Pacific Power Company and the Purchasers, relating to the \$250,000,000 in principal amount of the 4.71% General and Refunding Mortgage Bonds due 2052 (incorporated by reference to Exhibit 4.1 to the Sierra Pacific Power Company Current Report on Form 8-K dated June 3, 2022).
- 4.4 Third Supplemental Indenture, dated as of May 31, 2022, by and between Sierra Pacific Power Company and the Bank of New York Mellon Trust Company, N.A., as Trustee (incorporated by reference to Exhibit 4.2 to the Sierra Pacific Power Company Current Report on Form 8-K dated June 3, 2022).
- 4.5 Officer's Certificate establishing the terms of Sierra Pacific Power Company's 4.71% General and Refunding Mortgage Bonds, Series W, due 2052 (incorporated by reference to Exhibit 4.3 to the Sierra Pacific Power Company Current Report on Form 8-K dated June 3, 2022).
- 10.6 \$250,000,000 Fifth Amended and Restated Credit Agreement, dated as of June 30, 2022, among Sierra Pacific Power Company, as Borrower, the Banks, Financial Institutions and Other Institutional Lenders, as Initial Lenders, Wells Fargo Bank, National Association, as Administrative Agent and the LC Issuing Banks.

EASTERN ENERGY GAS

- 31.13 Principal Executive Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.14 Principal Financial Officer Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.13 Principal Executive Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.14 Principal Financial Officer Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

ALL REGISTRANTS

- The following financial information from each respective Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2022, is formatted in iXBRL (Inline eXtensible Business Reporting Language) and included herein: (i) the Consolidated Balance Sheets, (ii) the Consolidated Statements of Operations, (iii) the Consolidated Statements of Comprehensive Income, (iv) the Consolidated Statements of Changes in Equity, (v) the Consolidated Statements of Cash Flows, and (vi) the Notes to Consolidated Financial Statements, tagged in summary and detail.
- 104 Cover Page Interactive Data File formatted in iXBRL (Inline eXtensible Business Reporting Language) and contained in Exhibit 101.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, each registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

BERKSHIRE HATHAWAY ENERGY COMPANY

Date: August 5, 2022 /s/ Calvin D. Haack

Calvin D. Haack

Senior Vice President and Chief Financial Officer (principal financial and accounting officer)

PACIFICORP

Date: August 5, 2022 /s/ Nikki L. Kobliha

Nikki L. Kobliha

Vice President, Chief Financial Officer and Treasurer (principal financial and accounting officer)

MIDAMERICAN FUNDING, LLC MIDAMERICAN ENERGY COMPANY

Date: August 5, 2022 /s/ Thomas B. Specketer

Thomas B. Specketer
Vice President and Controller
of MidAmerican Funding, LLC and
Vice President and Chief Financial Officer

of MidAmerican Energy Company (principal financial and accounting officer)

NEVADA POWER COMPANY

Date: August 5, 2022 /s/ Michael E. Cole

Michael E. Cole

Senior Vice President, Chief Financial Officer and Treasurer (principal financial and accounting officer)

SIERRA PACIFIC POWER COMPANY

Date: August 5, 2022 /s/ Michael E. Cole

Michael E. Cole

Senior Vice President, Chief Financial Officer and Treasurer (principal financial and accounting officer)

EASTERN ENERGY GAS HOLDINGS, LLC

Date: August 5, 2022 /s/ Scott C. Miller

Scott C. Miller

Vice President, Chief Financial Officer and Treasurer (principal financial and accounting officer)

August 5, 2022

To the Board of Directors and Shareholders of Berkshire Hathaway Energy Company 666 Grand Ave Des Moines, Iowa 50309

We are aware that our report dated August 5, 2022, on our review of the interim financial information of Berkshire Hathaway Energy Company appearing in this Quarterly Report on Form 10-Q for the quarter ended June 30, 2022, is incorporated by reference in Registration Statement No. 333-228511 on Form S-8.

/s/ Deloitte & Touche LLP

Des Moines, Iowa

August 5, 2022

The Board of Directors and Shareholders of PacifiCorp 825 N.E. Multnomah Street, Suite 1900 Portland, Oregon 97232

We are aware that our report dated August 5, 2022, on our review of the interim financial information of PacifiCorp appearing in this Quarterly Report on Form 10-Q for the quarter ended June 30, 2022, is incorporated by reference in Registration Statement No. 333-249044 on Form S-3.

/s/ Deloitte & Touche LLP

Portland, Oregon

August 5, 2022

To the Board of Directors and Shareholder of MidAmerican Energy Company 666 Grand Avenue Des Moines, Iowa 50309

We are aware that our report dated August 5, 2022, on our review of the interim financial information of MidAmerican Energy Company appearing in this Quarterly Report on Form 10-Q for the quarter ended June 30, 2022, is incorporated by reference in Registration Statement No. 333-257069 on Form S-3.

/s/ Deloitte & Touche LLP

Des Moines, Iowa

EXHIBIT 15.4

August 5, 2022

To the Board of Directors and Shareholder of Nevada Power Company 6226 W Sahara Ave. Las Vegas, Nevada 89146

We are aware that our report dated August 5, 2022 on our review of the interim financial information of Nevada Power Company and subsidiaries appearing in this Quarterly Report on Form 10-Q for the quarter ended June 30, 2022, is incorporated by reference in Registration Statement No. 333-234207 on Form S-3.

/s/ Deloitte & Touche LLP

Las Vegas, Nevada

I, William J. Fehrman, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Berkshire Hathaway Energy Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022

/s/ William J. Fehrman

William J. Fehrman

President and Chief Executive Officer

(principal executive officer)

I, Calvin D. Haack, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Berkshire Hathaway Energy Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022 /s/ Calvin D. Haack
Calvin D. Haack

Senior Vice President and Chief Financial Officer (principal financial officer)

I, Scott W. Thon, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of PacifiCorp;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022 /s/ Scott W. Thon

Scott W. Thon

Chair of the Board of Directors and Chief Executive Officer (principal executive officer)

I, Nikki L. Kobliha, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of PacifiCorp;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022 /s/ Nikki L. Kobliha
Nikki L. Kobliha

Vice President, Chief Financial Officer and Treasurer (principal financial officer)

I, Kelcey A. Brown, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of MidAmerican Energy Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022

/s/ Kelcey A. Brown

Kelcey A. Brown

President and Chief Executive Officer

(principal executive officer)

I, Thomas B. Specketer, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of MidAmerican Energy Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022

/s/ Thomas B. Specketer

Thomas B. Specketer

Vice President and Chief Financial Officer

(principal financial officer)

I, Kelcey A. Brown, certify that:

Date: August 5, 2022

- 1. I have reviewed this Quarterly Report on Form 10-Q of MidAmerican Funding, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Kelcey A. Brown
Kelcey A. Brown
President
(principal executive officer)

I, Thomas B. Specketer, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of MidAmerican Funding, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022

/s/ Thomas B. Specketer

Thomas B. Specketer

Vice President and Controller

(principal financial officer)

I, Douglas A. Cannon, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Nevada Power Company (dba NV Energy);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022

/s/ Douglas A. Cannon

Douglas A. Cannon

President and Chief Executive Officer
(principal executive officer)

I, Michael E. Cole, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Nevada Power Company (dba NV Energy);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022 /s/ Michael E. Cole

Michael E. Cole

Senior Vice President, Chief Financial Officer and Treasurer (principal financial officer)

I, Douglas A. Cannon, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Sierra Pacific Power Company (dba NV Energy);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022 /s/ Douglas A. Cannon

Douglas A. Cannon
President and Chief Executive Officer
(principal executive officer)

I, Michael E. Cole, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Sierra Pacific Power Company (dba NV Energy);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022 /s/ Michael E. Cole

Michael E. Cole

Senior Vice President, Chief Financial Officer and Treasurer (principal financial officer)

I, Paul E. Ruppert, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Eastern Energy Gas Holdings, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022

/s/ Paul E. Ruppert

Paul E. Ruppert

President and Chief Executive Officer

(principal executive officer)

I, Scott C. Miller, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Eastern Energy Gas Holdings, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 5, 2022 /s/ Scott C. Miller
Scott C. Miller

Vice President, Chief Financial Officer and Treasurer (principal financial officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, William J. Fehrman, President and Chief Executive Officer of Berkshire Hathaway Energy Company (the "Company"), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of the Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: August 5, 2022

/s/ William J. Fehrman
William J. Fehrman
President and Chief Executive Officer
(principal executive officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Calvin D. Haack, Senior Vice President and Chief Financial Officer of Berkshire Hathaway Energy Company (the "Company"), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of the Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: August 5, 2022

/s/ Calvin D. Haack
Calvin D. Haack
Senior Vice President and Chief Financial Officer
(principal financial officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Scott W. Thon, Chair of the Board of Directors and Chief Executive Officer of PacifiCorp, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of PacifiCorp for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of PacifiCorp.

Date: August 5, 2022

/s/ Scott W. Thon
Scott W. Thon

Chair of the Board of Directors and Chief Executive Officer (principal executive officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Nikki L. Kobliha, Vice President, Chief Financial Officer and Treasurer of PacifiCorp, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of PacifiCorp for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of PacifiCorp.

Date: August 5, 2022

/s/ Nikki L. Kobliha
Nikki L. Kobliha
Vice President, Chief Financial Officer and Treasurer
(principal financial officer)

- I, Kelcey A. Brown, President and Chief Executive Officer of MidAmerican Energy Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of MidAmerican Energy Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of MidAmerican Energy Company.

Date: August 5, 2022

/s/ Kelcey A. Brown
Kelcey A. Brown
President and Chief Executive Officer
(principal executive officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Thomas B. Specketer, Vice President and Chief Financial Officer of MidAmerican Energy Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of MidAmerican Energy Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of MidAmerican Energy Company.

Date: August 5, 2022

/s/ Thomas B. Specketer
Thomas B. Specketer
Vice President and Chief Financial Officer
(principal financial officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Kelcey A. Brown, President of MidAmerican Funding, LLC, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of MidAmerican Funding, LLC for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of MidAmerican Funding, LLC.

Date: August 5, 2022 /s/ K

/s/ Kelcey A. Brown
Kelcey A. Brown
President
(principal executive officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Thomas B. Specketer, Vice President and Controller of MidAmerican Funding, LLC, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of MidAmerican Funding, LLC for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of MidAmerican Funding, LLC.

Date: August 5, 2022 /s/ Thomas B. Specketer

Thomas B. Specketer
Vice President and Controller
(principal financial officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Douglas A. Cannon, President and Chief Executive Officer of Nevada Power Company (dba NV Energy), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of Nevada Power Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of Nevada Power Company.

Date: August 5, 2022

/s/ Douglas A. Cannon

Douglas A. Cannon

President and Chief Executive Officer

(principal executive officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

I, Michael E. Cole, Senior Vice President, Chief Financial Officer and Treasurer of Nevada Power Company (dba NV Energy), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:

- (1) the Quarterly Report on Form 10-Q of Nevada Power Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of Nevada Power Company.

Date: August 5, 2022

/s/ Michael E. Cole

Michael E. Cole

Senior Vice President, Chief Financial Officer and Treasurer (principal financial officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Douglas A. Cannon, President and Chief Executive Officer of Sierra Pacific Power Company (dba NV Energy), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of Sierra Pacific Power Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of Sierra Pacific Power Company.

Date: August 5, 2022

/s/ Douglas A. Cannon

Douglas A. Cannon

President and Chief Executive Officer

(principal executive officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Michael E. Cole, Senior Vice President, Chief Financial Officer and Treasurer of Sierra Pacific Power Company (dba NV Energy), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of Sierra Pacific Power Company for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of Sierra Pacific Power Company.

Date: August 5, 2022

/s/ Michael E. Cole
Michael E. Cole
ent Chief Financial Officer and

Senior Vice President, Chief Financial Officer and Treasurer (principal financial officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Paul E. Ruppert, President and Chief Executive Officer of Eastern Energy Gas Holdings, LLC, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of Eastern Energy Gas Holdings, LLC for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a) or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of Eastern Energy Gas Holdings, LLC.

Date: August 5, 2022

/s/ Paul E. Ruppert
Paul E. Ruppert
President and Chief Executive Officer
(principal executive officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

- I, Scott C. Miller, Vice President, Chief Financial Officer and Treasurer of Eastern Energy Gas Holdings, LLC, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of my knowledge:
- (1) the Quarterly Report on Form 10-Q of Eastern Energy Gas Holdings, LLC for the quarterly period ended June 30, 2022 (the "Report") fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a) or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of Eastern Energy Gas Holdings, LLC.

Date: August 5, 2022 /s/ Scott C. Miller

Scott C. Miller

Vice President, Chief Financial Officer and Treasurer (principal financial officer)

MINE SAFETY VIOLATIONS AND OTHER LEGAL MATTER DISCLOSURES PURSUANT TO SECTION 1503(a) OF THE DODD-FRANK WALL STREET REFORM AND CONSUMER PROTECTION ACT

PacifiCorp and its subsidiaries operate certain coal mines and coal processing facilities (collectively, the "mining facilities") that are regulated by the Federal Mine Safety and Health Administration ("MSHA") under the Federal Mine Safety and Health Act of 1977 (the "Mine Safety Act"). MSHA inspects PacifiCorp's mining facilities on a regular basis. The total number of reportable Mine Safety Act citations, orders, assessments and legal actions for the three-month period ended June 30, 2022 are summarized in the table below and are subject to contest and appeal. The severity and assessment of penalties may be reduced or, in some cases, dismissed through the contest and appeal process. Amounts are reported regardless of whether PacifiCorp has challenged or appealed the matter. Mines that are closed or idled that had no reportable events occurring at those locations during the three-month period ended June 30, 2022 are not included in the information below. There were no mining-related fatalities during the three-month period ended June 30, 2022. PacifiCorp has not received any notice of a pattern, or notice of the potential to have a pattern, of violations of mandatory health or safety standards that are of such nature as could have significantly and substantially contributed to the cause and effect of coal or other mine health or safety hazards under Section 104(e) of the Mine Safety Act during the three-month period ended June 30, 2022.

	Mine Safety Act						Legal Actions		
Mining Facilities	Section 104 Significant and Substantial Citations ⁽¹⁾	Section 104(b) Orders ⁽²⁾	Section 104(d) Citations/ Orders ⁽³⁾	Section 110(b)(2) Violations ⁽⁴⁾	Section 107(a) Imminent Danger Orders ⁽⁵⁾	Total Value of Proposed MSHA Assessments (in thousands)	Pending as of Last Day of Period ⁽⁶⁾	Instituted During Period	Resolved During Period
Dridger (gurfees)					_	s –			
Bridger (surface)	_				_	5 —	_		_
Bridger (underground)	_	_	_	_	_	_	1	1	1
Wyodak Coal Crushing Facility	_	_	_	_	_	_	_	_	_

- (1) Citations for alleged violations of mandatory health and safety standards that could significantly or substantially contribute to the cause and effect of a safety or health hazard under Section 104 of the Mine Safety Act.
- (2) For alleged failure to totally abate the subject matter of a Mine Safety Act Section 104(a) citation within the period specified in the citation.
- (3) For alleged unwarrantable failure (i.e., aggravated conduct constituting more than ordinary negligence) to comply with a mandatory health or safety standard
- (4) For alleged flagrant violations (i.e., reckless or repeated failure to make reasonable efforts to eliminate a known violation of a mandatory health or safety standard that substantially and proximately caused, or reasonably could have been expected to cause, death or serious bodily injury).
- (5) For the existence of any condition or practice in a coal or other mine which could reasonably be expected to cause death or serious physical harm before such condition or practice can be abated.
- (6) Includes one labor-related complaint under Subpart E of the Federal Mine Safety and Health Review Commission's procedural rules. The pending legal actions are not exclusive to citations, notices, orders and penalties assessed by the MSHA during the reporting period.