

**ARIZONA CORPORATION COMMISSION**  
**UTILITIES DIVISION**

**ANNUAL REPORT MAILING LABEL – MAKE CHANGES AS NECESSARY**

**G-04204A**

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ARIZONA CORPORATION COMMISSION  
UTILITIES DIVISION

**UNS Gas, Inc.**

Attn: Andrea Jacobo

PO BOX 711, Mailstop HQE910

Tucson, AZ 85702

Please click here if pre-printed Company name on this form is not your current Company name or dba name is not included.

Please list current Company name including dba here:

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**ANNUAL REPORT**  
**Gas**

**FOR YEAR ENDING**

<b>12</b>	<b>31</b>	<b>2022</b>
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FOR COMMISSION USE

<b>ANN 02</b>	<b>22</b>
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**COMPANY INFORMATION**

**Company Name (Business Name)**      UNS Gas, Inc.     

**Mailing Address**      P.O. Box 711, Mailstop HQE910     

(Street)

     **Tucson**      **AZ**      **85702**     

(City)

(State)

(Zip)

     (520) 965-8408      (520) 884-3601      N/A     

Telephone No. (Include Area Code)

Fax No. (Include Area Code)

Cell No. (Include Area Code)

**Email Address**      **THixon@tep.com**     

**Local Office Mailing Address**      Same as above     

(Street)

     (City)      (State)      (Zip)

     (520) 623-7711      1 (877) 837-4961     

Local Customer Service Phone No. (Include Area Code)

(1-800 or other long distance Customer Service Phone No.)

**Email Address**      N/A      **Website address**      **uesaz.com**     

**MANAGEMENT INFORMATION**

**Regulatory Contact:**

**Management Contact:**      **Todd Hixon**      **Senior VP, Chief Legal Officer**     

(Name)

(Title)

     **P.O. Box 711, Mailbox HQE910**      **Tucson**      **AZ**      **85702**     

(Street)

(City)

(State)

(Zip)

Telephone No. (Include Area Code) Fax No. (Include Area Code) Cell No. (Include Area Code)

**Email Address**     

**On Site Manager:**      **Martin Anaya**     

(Name)

     **2901 W Shamrell Blvd, Suite 110**      **Flagstaff**      **AZ**      **86001**     

(Street)

(City)

(State)

(Zip)

     (928) 226-2266      (520) 779-5338      N/A     

Telephone No. (Include Area Code)

Fax No. (Include Area Code)

Cell No. (Include Area Code)

**Email Address:**      **MAnaya@uesaz.com**

**Statutory Agent:** Todd Hixon  
(Name)

P.O. Box 711, Mailstop HQE910 Tucson AZ 85702  
(Street) (City) (State) (Zip)

(520) 884-3667 (520) 884-2601 N/A  
Telephone No. (Include Area Code) Fax No. (Include Area Code) Cell No. (Include Area Code)

**Attorney:** Amy Welander  
(Name)

P.O. Box 711, Mailstop HQE910 Tucson AZ 85702  
(Street) (City) (State) (Zip)

(520) 884-3655 N/A N/A  
Telephone No. (Include Area Code) Fax No. (Include Area Code) Cell No. (Include Area Code)

**Email**  
**Address** N/A

### OWNERSHIP INFORMATION

Check the following box that applies to your company:

- |   |  |
|---|--|
| <input type="checkbox"/> Sole Proprietor (S)    | <input checked="" type="checkbox"/> C Corporation (C) (Other than Association/Co-op) |
| <input type="checkbox"/> Partnership (P)        | <input type="checkbox"/> Subchapter S Corporation (Z)                                |
| <input type="checkbox"/> Bankruptcy (B)         | <input type="checkbox"/> Association/Co-op (A)                                       |
| <input type="checkbox"/> Receivership (R)       | <input type="checkbox"/> Limited Liability Company                                   |
| <input type="checkbox"/> Other (Describe) _____ |  |

### COUNTIES SERVED

Check the box below for the county/ies in which you are certificated to provide service:

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> STATEWIDE             |   |  |
| <input checked="" type="checkbox"/> APACHE     | <input type="checkbox"/> COCHISE            | <input checked="" type="checkbox"/> COCONINO |
| <input type="checkbox"/> GILA                  | <input type="checkbox"/> GRAHAM             | <input type="checkbox"/> GREENLEE            |
| <input type="checkbox"/> LA PAZ                | <input type="checkbox"/> MARICOPA           | <input checked="" type="checkbox"/> MOHAVE   |
| <input checked="" type="checkbox"/> NAVAJO     | <input type="checkbox"/> PIMA               | <input type="checkbox"/> PINAL               |
| <input checked="" type="checkbox"/> SANTA CRUZ | <input checked="" type="checkbox"/> YAVAPAI | <input type="checkbox"/> YUMA                |

**SERVICES AUTHORIZED TO PROVIDE**

Check the following box(es) for the services that you are authorized to provide:

- Gas**
  - Natural Gas
  - Propane
  - Other** (Specify) \_\_\_\_\_

**STATISTICAL INFORMATION**

**GAS UTILITIES ONLY**

Total number of customers	167,097	_____
Residential	153,884	_____
Commercial	13,164	_____
Industrial	45	_____
Irrigation	4	_____
Resale	0	_____
Total therms sold	154,482,585	_____ therms
Residential	87,261,732	_____
Commercial	41,067,738	_____
Industrial	26,142,043	_____
Irrigation	11,072	_____
Resale	0	_____

**UTILITY SHUTOFFS/DISCONNECTS**

<b>MONTH</b>	<b>Termination without Notice R14-2-509.B</b>	<b>Termination with Notice R14-2-509.C</b>	<b>OTHER</b>
<b>January</b>	<b>0</b>	<b>83</b>	<b>0</b>
<b>February</b>	<b>0</b>	<b>289</b>	<b>0</b>
<b>March</b>	<b>0</b>	<b>303</b>	<b>0</b>
<b>April</b>	<b>0</b>	<b>308</b>	<b>0</b>
<b>May</b>	<b>0</b>	<b>272</b>	<b>0</b>
<b>June</b>	<b>0</b>	<b>224</b>	<b>0</b>
<b>July</b>	<b>0</b>	<b>145</b>	<b>0</b>
<b>August</b>	<b>0</b>	<b>173</b>	<b>0</b>
<b>September</b>	<b>0</b>	<b>130</b>	<b>0</b>
<b>October</b>	<b>0</b>	<b>122</b>	<b>0</b>
<b>November</b>	<b>0</b>	<b>98</b>	<b>0</b>
<b>December</b>	<b>0</b>	<b>72</b>	<b>0</b>
<b>TOTALS</b> →	<b>0</b>	<b>2,219</b>	<b>0</b>

**OTHER (description):**

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# UNS Gas Inc Sworn Statement 2023.pdf

DocVerify ID: 12357F8A-4E97-460E-854F-E91139C20641  
Created: April 04, 2023 12:11:39 -8:00  
Pages: 3  
Remote Notary: Yes / State: AZ

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## E-Signature Summary

### E-Signature 1: Frank P. Marino (FPM)

April 04, 2023 14:41:01 -8:00 [43B3289C23FB] [216.84.89.211]  
fmarino@tep.com (Principal) (Personally Known)

### E-Signature Notary: kmartintep (kma)

April 04, 2023 14:41:01 -8:00 [1815A111D012] [216.84.89.211]  
kristin.martin@tep.com  
I, kmartintep, did witness the participants named above electronically sign this document.



**VERIFICATION  
AND  
SWORN STATEMENT  
Intrastate Revenues Only**

**VERIFICATION**

STATE OF Arizona

**I, THE UNDERSIGNED**

**OF THE**

COUNTY OF (COUNTY NAME) Pima
NAME (OWNER OR OFFICIAL) TITLE Frank P. Marino, Sr. VP & CFO
COMPANY NAME UNS Gas Inc.

**DO SAY THAT THIS ANNUAL UTILITY REPORT TO THE ARIZONA CORPORATION COMMISSION**

**FOR THE YEAR ENDING**

MONTH	DAY	YEAR
12	31	2022

**HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID UTILITY; THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.**

**SWORN STATEMENT**

**IN ACCORDANCE WITH THE REQUIREMENT OF TITLE 40, ARTICLE 8, SECTION 40-401, ARIZONA REVISED STATUTES, IT IS HEREIN REPORTED THAT THE GROSS OPERATING REVENUE OF SAID UTILITY DERIVED FROM ARIZONA INTRASTATE UTILITY OPERATIONS DURING CALENDAR YEAR 2022 WAS:**

<b>Arizona Intrastate Gross Operating Revenues Only (\$)</b>  \$ <u>171,526,832</u>
---

**(THE AMOUNT IN BOX ABOVE  
INCLUDES \$ 13,661,040  
IN SALES TAXES BILLED, OR COLLECTED)**

**\*\*REVENUE REPORTED ON THIS PAGE MUST INCLUDE SALES TAXES BILLED OR COLLECTED. IF FOR ANY OTHER REASON, THE REVENUE REPORTED ABOVE DOES NOT AGREE WITH TOTAL OPERATING REVENUES ELSEWHERE REPORTED, ATTACH THOSE STATEMENTS THAT RECONCILE THE DIFFERENCE. (EXPLAIN IN DETAIL)**

Frank P. Marino  
Signed on 2023/04/04 14:41:01 -0500

SIGNATURE OF OWNER OR OFFICIAL  
520-745-3448  
TELEPHONE NUMBER

**SUBSCRIBED AND SWORN TO BEFORE ME**

**A NOTARY PUBLIC IN AND FOR THE COUNTY OF**

**THIS** 4th **DAY OF**

**(SEAL)**

COUNTY NAME	PIMA
MONTH	APRIL
	20 23

Notarial act performed by audio-visual communication

**MY COMMISSION EXPIRES** 01/30/2024

Signed on 2023/04/04 14:41:07 -0500

SIGNATURE OF NOTARY PUBLIC



**VERIFICATION  
AND  
SWORN STATEMENT  
RESIDENTIAL REVENUE  
INTRASTATE REVENUES ONLY**

**STATE OF ARIZONA**

COUNTY OF (COUNTY NAME) Pima	
NAME (OWNER OR OFFICIAL) Frank P. Marino	TITLE Sr. VP & CFO
COMPANY NAME UNS Gas Inc.	

**I, THE UNDERSIGNED  
OF THE**

**DO SAY THAT THIS ANNUAL UTILITY REPORT TO THE ARIZONA CORPORATION COMMISSION**

**FOR THE YEAR ENDING**

<b>MONTH</b>	<b>DAY</b>	<b>YEAR</b>
12	31	2022

**HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID UTILITY; THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.**

**SWORN STATEMENT**

**IN ACCORDANCE WITH THE REQUIREMENTS OF TITLE 40, ARTICLE 8, SECTION 40-401.01, ARIZONA REVISED STATUTES, IT IS HEREIN REPORTED THAT THE GROSS OPERATING REVENUE OF SAID UTILITY DERIVED FROM ARIZONA INTRASTATE UTILITY OPERATIONS RECEIVED FROM RESIDENTIAL CUSTOMERS DURING CALENDAR YEAR 2022 WAS:**

ARIZONA INTRASTATE GROSS OPERATING REVENUES
\$ <u>90,232,100</u>

**(THE AMOUNT IN BOX AT LEFT INCLUDES \$ 7,186,423 IN SALES TAXES BILLED, OR COLLECTED)**

**\*RESIDENTIAL REVENUE REPORTED ON THIS PAGE MUST INCLUDE SALES TAXES BILLED.**

Frank P. Marino  
Signed on 2023/04/04 14:41:01 -8:00

SIGNATURE OF OWNER OR OFFICIAL

520-745-3448

TELEPHONE NUMBER

**SUBSCRIBED AND SWORN TO BEFORE ME**

**A NOTARY PUBLIC IN AND FOR THE COUNTY OF**

**THIS** 4th **DAY OF**

**(SEAL)**

**MY COMMISSION EXPIRES**

NOTARY PUBLIC NAME	KRISTIN E. MARTIN
COUNTY NAME	PIMA
MONTH	APRIL
	<u>2023</u>

Kristin E. Martin  
Signed on 2023/04/04 14:41:01 -8:00

NOTARY PUBLIC



12357F8A-4E97-460E-854F-E91139C20641 --- 2023/04/04 12:11:39 -8:00 --- Remote Notary



## FINANCIAL INFORMATION

Attach to this annual report a copy of the company's year-end (Calendar Year 2022) financial statements. If you do not compile these reports, the Utilities Division will supply you with blank financial statements for completion and filing. **ALL INFORMATION MUST BE ARIZONA-SPECIFIC AND REFLECT OPERATING RESULTS IN ARIZONA.**

12357F8A-4E97-460E-854F-E91139C20641 --- 2023/04/04 12:11:39 -8:00 --- Remote Notary



**UNS Gas, Inc.**  
**FINANCIAL STATEMENTS**

**December 31, 2022**



## INDEPENDENT AUDITOR'S REPORT

To the Stockholder and the Board of Directors of  
UNS Gas, Inc.

### Opinion

We have audited the financial statements of UNS Gas, Inc. (the "Company"), which comprise the balance sheets as of December 31, 2022 and 2021, and the related statements of income, changes in stockholder's equity, and cash flows for the years then ended, and the related notes to the financial statements (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

### Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for one year after the date that the financial statements are issued.

### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from

fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

*Deloitte & Touche LLP*

February 17, 2023

**UNS GAS, INC.**  
**STATEMENTS OF INCOME**  
(Amounts in thousands)

CONFIDENTIAL

	Years Ended December 31,	
	2022	2021
<b>Operating Revenues</b>	<b>\$ 154,474</b>	<b>\$ 130,127</b>
<b>Operating Expenses</b>		
Purchased Energy	83,833	75,554
Increase (Decrease) to Reflect PGA Recovery Treatment	3,752	(7,871)
<b>Total Purchased Energy</b>	<b>87,585</b>	<b>67,683</b>
Operations and Maintenance	29,676	28,551
Depreciation	13,070	12,818
Amortization	(781)	(796)
Taxes Other Than Income Taxes	4,880	5,015
<b>Total Operating Expenses</b>	<b>134,430</b>	<b>113,271</b>
<b>Operating Income</b>	<b>20,044</b>	<b>16,856</b>
<b>Other Income (Expense)</b>		
Interest Expense	(5,100)	(4,704)
Allowance For Borrowed Funds	170	12
Allowance For Equity Funds	—	3
Other, Net	402	144
<b>Total Other Income (Expense)</b>	<b>(4,528)</b>	<b>(4,545)</b>
<b>Income Before Income Tax Expense</b>	<b>15,516</b>	<b>12,311</b>
Income Tax Expense (Benefit)	3,532	2,695
<b>Net Income</b>	<b>\$ 11,984</b>	<b>\$ 9,616</b>

The accompanying notes are an integral part of these financial statements.

**UNS GAS, INC.**  
**STATEMENTS OF CASH FLOWS**

(Amounts in thousands)

	Years Ended December 31,	
	2022	2021
<b>Cash Flows from Operating Activities</b>		
Net Income	\$ 11,984	\$ 9,616
Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:		
Depreciation Expense	13,070	12,818
Amortization Expense	(781)	(796)
Amortization of Debt Issuance Costs	96	91
Deferred Income Taxes	(75)	1,233
Pension and Other Postretirement Benefits Expense	766	935
Pension and Other Postretirement Benefits Funding	(2,145)	(1,117)
Allowance for Equity Funds Used During Construction	—	(3)
Changes in Current Assets and Current Liabilities:		
Accounts Receivable	(24,660)	(5,399)
Materials and Supplies	(333)	295
Regulatory Assets	2,421	(1,013)
Other Current Assets	(117)	(812)
Accounts Payable and Accrued Charges	32,237	3,423
Regulatory Liabilities	1,261	(5,688)
Other, Net	436	(22)
<b>Net Cash Flows—Operating Activities</b>	<b>34,160</b>	<b>13,561</b>
<b>Cash Flows from Investing Activities</b>		
Capital Expenditures	(33,871)	(24,835)
Contributions in Aid of Construction	2,870	3,286
<b>Net Cash Flows—Investing Activities</b>	<b>(31,001)</b>	<b>(21,549)</b>
<b>Cash Flows from Financing Activities</b>		
Proceeds from Borrowings, Revolving Credit Facility	17,000	20,000
Repayments of Borrowings, Revolving Credit Facility	(10,000)	(11,000)
Payment of Debt Issuance Costs	(22)	(225)
Other	1,189	380
<b>Net Cash Flows—Financing Activities</b>	<b>8,167</b>	<b>9,155</b>
<b>Net Increase in Cash and Cash Equivalents</b>	<b>11,326</b>	<b>1,167</b>
<b>Cash and Cash Equivalents, Beginning of Period</b>	<b>3,123</b>	<b>1,956</b>
<b>Cash and Cash Equivalents, End of Period</b>	<b>\$ 14,449</b>	<b>\$ 3,123</b>

The accompanying notes are an integral part of these financial statements.

**UNS GAS, INC.**  
**BALANCE SHEETS**

(Amounts in thousands, except share data)

	December 31,	
	2022	2021
<b>ASSETS</b>		
<b>Utility Plant</b>		
Plant in Service	\$ 438,774	\$ 413,758
Construction Work in Progress	5,683	5,437
<b>Total Utility Plant</b>	<b>444,457</b>	419,195
Accumulated Depreciation and Amortization	(93,143)	(87,057)
<b>Total Utility Plant, Net</b>	<b>351,314</b>	332,138
<b>Current Assets</b>		
Cash and Cash Equivalents	14,449	3,123
Accounts Receivable (Net of Allowance for Credit Losses of \$374 and \$474)	50,083	25,402
Materials and Supplies	2,074	1,741
Regulatory Assets	672	3,094
Derivative Instruments	63,670	13,732
Other	1,585	1,466
<b>Total Current Assets</b>	<b>132,533</b>	48,558
<b>Regulatory and Other Assets</b>		
Regulatory Assets	5,615	7,388
Derivative Instruments	6,557	5,717
Lease Assets and Other	2,696	1,653
<b>Total Regulatory and Other Assets</b>	<b>14,868</b>	14,758
<b>Total Assets</b>	<b>\$ 498,715</b>	<b>\$ 395,454</b>

The accompanying notes are an integral part of these financial statements.

(Continued)

**UNS GAS, INC.**  
**BALANCE SHEETS**

(Amounts in thousands, except share data)

	December 31,	
	2022	2021
<b>CAPITALIZATION AND OTHER LIABILITIES</b>		
<b>Capitalization</b>		
Common Stock Equity:		
Common Stock (No Par Value, 1,000 Shares Authorized, 1,000 Shares Outstanding as of December 31, 2022 and December 31, 2021)	\$ 67,978	\$ 67,978
Retained Earnings	74,152	62,168
<b>Total Common Stock Equity</b>	<b>142,130</b>	130,146
Long-Term Debt, Net	94,547	94,527
<b>Total Capitalization</b>	<b>236,677</b>	224,673
<b>Current Liabilities</b>		
Borrowings Under Credit Agreement	17,000	10,000
Accounts Payable	36,640	18,539
Accrued Taxes Other than Income Taxes	6,384	5,543
Accrued Employee Expenses	2,173	1,814
Accrued Interest	1,772	1,756
Regulatory Liabilities	59,208	12,097
Customer Deposits	1,096	1,097
Derivative Instruments	5,758	1,709
Collateral and Other	15,526	3,336
<b>Total Current Liabilities</b>	<b>145,557</b>	55,891
<b>Regulatory and Other Liabilities</b>		
Deferred Income Taxes, Net	35,447	35,118
Regulatory Liabilities	71,103	70,411
Customer Advances for Construction	5,043	4,061
Pension and Other Postretirement Benefits	738	3,328
Derivative Instruments	2,202	1,124
Lease Liabilities and Other	1,948	848
<b>Total Regulatory and Other Liabilities</b>	<b>116,481</b>	114,890
<b>Commitments and Contingencies</b>		
<b>Total Capitalization and Other Liabilities</b>	<b>\$ 498,715</b>	<b>\$ 395,454</b>

The accompanying notes are an integral part of these financial statements.

(Concluded)



**UNS GAS, INC.**  
**STATEMENTS OF CHANGES IN STOCKHOLDER'S EQUITY**  
(Amounts in thousands)

	<u>Common Stock</u>	<u>Retained Earnings</u>	<u>Total Stockholder's Equity</u>
<b>Balances as of December 31, 2020</b>	<b>\$ 67,978</b>	<b>\$ 52,552</b>	<b>\$ 120,530</b>
Net Income		9,616	9,616
<b>Balances as of December 31, 2021</b>	<b>\$ 67,978</b>	<b>\$ 62,168</b>	<b>\$ 130,146</b>
Net Income		11,984	11,984
<b>Balances as of December 31, 2022</b>	<b>\$ 67,978</b>	<b>\$ 74,152</b>	<b>\$ 142,130</b>

The accompanying notes are an integral part of these financial statements.

**NOTE 1. NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

UNS Gas, Inc. (UNS Gas) is a regulated natural gas distribution company which services approximately 167,000 retail customers in Mohave, Yavapai, Coconino, Navajo, and Santa Cruz counties in Arizona. UNS Gas is a wholly owned subsidiary of UniSource Energy Services, Inc. (UES), an intermediate holding company that is wholly owned by UNS Energy Corporation (UNS Energy). UNS Energy, a utility services holding company, is an indirect wholly owned subsidiary of Fortis Inc. (Fortis).

**BASIS OF PRESENTATION**

UNS Gas' financial statements and disclosures are presented in accordance with Generally Accepted Accounting Principles in the United States of America (GAAP), including specific accounting guidance for regulated operations. Certain amounts from prior periods have been reclassified to conform to the current year presentation. These reclassifications had no impact on UNS Gas' results of operation, financial position, or cash flows.

**Accounting for Regulated Operations**

UNS Gas applies accounting standards that recognize the economic effects of rate regulation. As a result, UNS Gas capitalizes certain costs that would be recorded as expense or in Accumulated Other Comprehensive Income (AOCI) by unregulated companies. The Arizona Corporation Commission (ACC) establishes rates that are designed to allow a regulated utility recovery of its cost of providing services and an opportunity to earn a reasonable return on its investment (Retail Rates). Regulatory assets represent incurred costs that have been deferred because they are probable of future recovery in Retail Rates charged to customers. Regulatory liabilities represent expected future costs that have already been collected from customers or amounts that are expected to be returned to customers through billing reductions in future periods.

Estimates of recovering deferred costs and returning deferred credits are based on specific ratemaking decisions or precedent for each item. Regulatory assets and liabilities are amortized consistent with the treatment in the rate setting process. UNS Gas evaluates regulatory assets and liabilities each period and believes future recovery or settlement is probable. If future recovery of costs ceases to be probable, the assets would be written off as a charge to current period earnings or AOCI. See Note 2 for additional information regarding regulatory matters.

UNS Gas applies regulatory accounting as the following conditions exist:

- an independent regulator sets rates;
- the regulator sets the rates to recover the specific enterprise's costs of providing service; and
- rates are set at levels that will recover the entity's costs and can be charged to and collected from ratepayers.

**NEW ACCOUNTING STANDARDS ISSUED AND NOT YET ADOPTED**

New authoritative accounting guidance issued by the Financial Accounting Standards Board (FASB) was assessed and either determined to not be applicable or is expected to have an insignificant impact on UNS Gas' financial position, results of operations, cash flows, and disclosures.

In 2020, the FASB issued Accounting Standards Update (ASU) 2020-04 establishing Accounting Standards Codification (ASC) Topic 848, Reference Rate Reform, and in 2021, the FASB issued ASU 2021-01, Reference Rate Reform (Topic 848): Scope (collectively, ASC 848). ASC 848 contains practical expedients for reference rate reform related activities that impact debt, leases, derivatives and other contracts. The guidance in ASC 848 is optional and may be elected over time as reference rate reform activities occur. In 2022, the FASB issued ASU 2022-06, Deferral of the Sunset Date of Topic 848 (ASU 2022-06), to defer the sunset date of ASC 848 to December 31, 2024. ASU 2022-06 is effective immediately for all companies. UNS Gas continues to evaluate the impact of ASC 848.

**USE OF ACCOUNTING ESTIMATES**

Management uses estimates and assumptions when preparing financial statements according to GAAP. These estimates and assumptions affect:

- assets and liabilities in the balance sheet at the dates of the financial statements;
- disclosures about contingent assets and liabilities at the dates of the financial statements; and
- revenues and expenses in the income statement during the periods presented.

Because these estimates involve judgments based upon management's evaluation of relevant facts and circumstances, actual results may differ from these estimates.

### Contingencies

Reserves for specific legal proceedings are established when the likelihood of an unfavorable outcome is probable and the amount of loss can be reasonably estimated. Significant judgment is required in predicting the outcome of these legal proceedings and claims, many of which take years to complete. UNS Gas identifies certain other legal matters where the Company believes an unfavorable outcome is reasonably possible or no estimate of possible losses can be made. All contingencies are regularly reviewed to determine whether the likelihood of loss has changed and to assess whether a reasonable estimate of the loss or range of loss can be made.

### CASH AND CASH EQUIVALENTS

UNS Gas considers all highly liquid investments with a remaining maturity of three months or less at acquisition to be cash equivalents.

### ALLOWANCE FOR CREDIT LOSSES

UNS Gas records an allowance for credit losses to reduce accounts receivable for amounts estimated to be uncollectible. The allowance is estimated based on historical credit loss patterns, sales, current conditions, and reasonable and supportable forecasts. Accounts receivables are written-off in the period in which the receivable is deemed uncollectible.

### INVENTORY

UNS Gas values materials and supplies at the lower of weighted average cost and net realizable value. Materials and supplies consist of transmission and distribution construction and repair materials. The majority of UNS Gas' inventory will be recovered in rates charged to ratepayers. Handling and procurement costs (such as labor, overhead costs, and transportation costs) are capitalized as part of the cost of the inventory.

### UTILITY PLANT

Utility plant includes the business property and equipment that supports natural gas services, consisting primarily of distribution facilities. Utility plant is reported at original cost. Original cost includes materials and labor, contractor services, construction overhead (when applicable), and an Allowance for Funds Used During Construction (AFUDC), less contributions in aid of construction.

The costs of repairs and maintenance are expensed to Operations and Maintenance Expense on the Statements of Income as costs are incurred.

When UNS Gas retires a unit of regulated property, accumulated depreciation is reduced by: (i) the original cost; (ii) plus removal costs; (iii) less any salvage value. There is no impact to the income statement.

### AFUDC and Capitalized Interest

AFUDC reflects the cost of debt and equity funds used to finance construction and is capitalized as part of the cost of regulated utility plant. AFUDC amounts are capitalized and amortized through depreciation expense as a recoverable cost in rates. The capitalized interest that relates to debt is recorded in Allowance For Borrowed Funds on the Statements of Income. The capitalized cost for equity funds is recorded in Allowance For Equity Funds on the Statements of Income.

The average AFUDC rates on regulated construction expenditures are included in the table below:

	2022	2021
Average AFUDC Rates	3.53 %	1.81 %

### Depreciation

Depreciation is recorded for owned utility plant on a group method straight-line basis, excluding software intangible plant, at depreciation rates based on the economic lives of the assets, including estimates for salvage value and removal costs. The ACC approves all depreciation rates.

Below are the average annual depreciation rates for all utility plant:

	2022	2021
Average Annual Depreciation Rates	2.64 %	2.67 %

### Computer Software and Cloud Computing Costs

Costs incurred to purchase and develop internal use computer software and cloud computing arrangements that include a software license are capitalized and amortized over the estimated economic life of the product. Implementation costs incurred in a cloud computing arrangement that is a service contract are included in Regulatory and Other Assets—Other on the Balance Sheets and amortized over three to five years. Amortization expense is presented in Operations and Maintenance Expense on the Statements of Income. If the associated software is impaired, the carrying value is reduced and recorded as an expense on the income statement.

### EVALUATION OF ASSETS FOR IMPAIRMENT

Long-lived assets and investments are evaluated for impairment whenever events or changes in circumstances indicate that an asset's carrying amount may not be recoverable. If estimated future undiscounted cash flows are less than the carrying amount, the Company estimates the fair value and records an impairment for the amount by which the carrying value exceeds the fair value. For these estimates, UNS Gas may consider data from multiple valuation methods, including data from market participants. The Company exercises judgment to: (i) estimate the future cash flows and the useful lives of long-lived assets; and (ii) determine the Company's intent to use the assets. UNS Gas' intent to use or dispose of assets is subject to re-evaluation and can change over time.

### OPERATING REVENUES

UNS Gas earns the majority of its revenues from the sale of natural gas to retail customers based on regulator-approved tariff rates. Most of the Company's contracts have a single performance obligation, the delivery of natural gas. UNS Gas satisfies the performance obligation over time as natural gas is delivered and control is transferred to the customer. The Company bills for natural gas sales based on the reading of meters on a systematic basis throughout the month. In general, UNS Gas' contracts have payment terms of 10 to 20 days from the date the bill is rendered. UNS Gas considers any payment not received by the due date delinquent and charges the customer a late payment fee, except during service disconnection moratoriums. No component of the transaction price is allocated to unsatisfied performance obligations.

### LEASES

When a contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration, a right-of-use asset and lease liability are recognized. UNS Gas measures the right-of-use asset and lease liability at the present value of future lease payments, excluding variable payments based on usage or performance. UNS Gas calculates the present value using the rate implicit in the lease or a lease-specific secured interest rate based on the lease term. UNS Gas has lease agreements with lease components (e.g., rent, real estate taxes and insurance costs) and non-lease components (e.g. common area maintenance costs), which are accounted for as a single lease component. UNS Gas includes options to extend a lease in the lease term when it is reasonably certain that the option will be exercised. Leases with an initial term of twelve months or less are not recorded on the balance sheet.

UNS Gas has operating leases for office facilities that are included on the balance sheet as follows:

(in thousands)	December 31,	
	2022	2021
<b>Lease Assets</b>		
Lease Assets and Other	\$ 2,209	\$ 1,396
<b>Lease Liabilities</b>		
Current Liabilities, Other	410	646
Lease Liabilities and Other	1,852	790

As of December 31, 2022, UNS Gas' future minimum operating lease payments, excluding payments to lessors for variable costs, are \$0.5 million in 2023, \$0.4 million in each of 2024 through 2027, and \$0.6 million thereafter.

#### **PURCHASED GAS ADJUSTMENT CLAUSE**

UNS Gas recovers actual gas costs incurred through a Purchased Gas Adjustor (PGA) mechanism that adjusts monthly. Gas cost over-recoveries are deferred as regulatory liabilities and cost under-recoveries are deferred as regulatory assets.

#### **ENERGY EFFICIENCY PROGRAMS**

UNS Gas is required to implement cost-effective Demand Side Management (DSM) programs to comply with the ACC's Energy Efficiency Standards (EE Standards). The EE Standards provide regulated utilities a DSM surcharge to recover from retail customers the costs to implement DSM programs. The associated lost revenues attributable to meeting the EE Standards are partially recovered through the Lost Fixed Cost Recovery (LFCR) mechanism.

The DSM surcharges collected above or below the costs incurred to implement the plans are deferred and reflected in the balance sheet as a regulatory liability or asset. UNS Gas recognizes DSM surcharge revenue in Operating Revenues on the Statements of Income in amounts necessary to offset recognized qualifying expenditures.

#### **DEFERRED FINANCING COSTS**

Costs to issue debt are deferred and amortized to interest expense on a straight-line basis over the life of the debt. Deferred debt issuance costs are presented in the balance sheet as a direct deduction from the carrying value of the associated debt liability. These costs include underwriters' commissions, discounts or premiums, and other costs such as legal, accounting, regulatory fees, and filing costs.

UNS Gas accounts for debt issuance costs related to credit facility arrangements as an asset.

The gains and losses on reacquired debt associated with regulated operations are deferred and amortized to interest expense over the remaining life of the original debt.

#### **PENSION AND OTHER POSTRETIREMENT BENEFITS**

UES sponsors a noncontributory, defined benefit pension plan for substantially all employees of UES. Benefits are based on years of service and average compensation. The Company also provides limited healthcare and life insurance benefits for retirees.

UES recognizes an asset for a defined benefit plan's overfunded status or a liability for a plan's underfunded status in the balance sheet. The funded status is measured as the difference between the fair value of plan assets and the projected benefit obligation for the pension plans or accumulated postretirement obligation for the other postretirement plan. Amounts not yet recognized in the income statement are recorded as a regulatory asset or liability to reflect expected recovery or refund of pension and other postretirement benefit obligations through rates charged to retail customers. The Company expects to recover or refund these costs over the estimated service lives of employees. Pension and other postretirement benefit expenses are determined by actuarial valuations based on assumptions that the Company evaluates annually.

#### **FAIR VALUE**

As defined under GAAP, fair value is the price that would be received to sell an asset or paid to transfer a liability between market participants in the principal market or in the most advantageous market when no principal market exists. Adjustments to transaction prices or quoted market prices may be required in illiquid or disorderly markets in order to estimate fair value. Different valuation techniques may be appropriate under the circumstances to determine the value that would be received to sell

an asset or paid to transfer a liability in an orderly transaction. Market participants are assumed to be independent, knowledgeable, able and willing to transact an exchange, and not under duress. Nonperformance or credit risk is considered in determining fair value. Considerable judgment may be required in interpreting market data used to develop the estimates of fair value. Accordingly, estimates of fair value presented herein are not necessarily indicative of the amounts that could be realized in a current or future market exchange.

### **DERIVATIVE INSTRUMENTS**

The Company uses various physical and financial derivative instruments, including forward contracts, financial swaps, and call and put options, to: (i) meet forecasted load and reserve requirements; and (ii) reduce exposure to energy commodity price volatility. Derivative instruments that do not meet the normal purchase or normal sale scope exception are recognized as either assets or liabilities on the balance sheet and are measured at fair value. The accounting for changes in the fair value of a derivative depends on the intended use of the derivative and the resulting designation.

Commodity derivatives used in normal business operations that are settled by physical delivery, among other criteria, are eligible for, and may be designated as, normal purchases or normal sales. Normal purchases or normal sales contracts are not recorded at fair value and settled amounts are recognized as cost of energy on the income statement.

For derivatives not designated as hedging contracts, the settled amount is generally included in regulated rates. Accordingly, the net unrealized gains and losses associated with interim price movements on contracts that are accounted for as derivatives and probable of inclusion in regulated rates are recorded as regulatory assets and liabilities.

### **INCOME TAXES**

Due to the difference between GAAP and income tax laws, many transactions are treated differently for income tax purposes than for financial statement presentation purposes. Temporary differences are accounted for by recording deferred income tax assets and liabilities on the balance sheet. These assets and liabilities are recorded using enacted income tax rates expected to be in effect when the deferred tax assets and liabilities are realized or settled. UNS Gas reduces deferred tax assets by a valuation allowance when, in the opinion of management, it is more likely than not that some portion, or the entire deferred income tax asset, will not be realized.

Tax benefits are recognized when it is more likely than not that a tax position will be sustained upon examination by the tax authorities based on the technical merits of the position. The tax benefit recorded is the largest amount that is more than 50% likely to be realized upon ultimate settlement with the tax authority, assuming full knowledge of the position and all relevant facts. Interest expense accruals relating to income tax obligations are recorded in Interest Expense on the Statements of Income.

UNS Gas records income tax liabilities based on its taxable income as reported in the consolidated tax return of FortisUS Inc., a Fortis intermediate holding company (FortisUS).

### **TAXES OTHER THAN INCOME TAXES**

UNS Gas acts as a conduit or collection agent for sales taxes, utility taxes, franchise fees, and regulatory assessments. Trade receivables are recorded as the Company bills customers for these taxes and assessments. Simultaneously, liabilities payable to governmental agencies are recorded in the balance sheet for these taxes and assessments. These amounts are not reflected in the income statement.

### **SUBSEQUENT EVENTS**

UNS Gas evaluates events or transactions that occur after the balance sheet date but before the financial statements are issued for potential recognition or disclosure in the financial statements. UNS Gas has evaluated subsequent events through February 16, 2023, the date the financial statements were issued.

### **NOTE 2. REGULATORY MATTERS**

The ACC and the Federal Energy Regulatory Commission (FERC) each regulate portions of the utility accounting practices and rates of UNS Gas. The ACC regulates rates charged to retail customers, the issuance of securities, transactions with affiliated parties, and other utility matters. The ACC also enacts other regulations and policies that can affect the Company's business decisions and accounting practices. The FERC regulates the terms and rates of wholesale transport and purchases of natural gas for UNS Gas.

**UNS Gas ACC Matters**

In 2018, the ACC issued an order which required UNS Gas to file a new rate case no later than December 31, 2020. In April 2020 and November 2022, the ACC approved requests to extend the deadline to file to December 31, 2023.

**2012 ACC RATE ORDER**

Provisions of the 2012 ACC Rate Order, which were effective May 1, 2012, included, but are not limited to a base rate increase of \$2.7 million.

**FEDERAL TAX LEGISLATION**

Beginning in 2018, UNS Gas began returning savings from the reduction in the federal corporate income tax rate and an estimate of Excess Deferred Income Taxes (EDIT) amortization under the Tax Cuts and Jobs Act (TCJA) to its customers through a combination of bill credits and a regulatory liability deferral (ACC Refund Order). The bill credit is designed to return the refund amount to customers based on forecasted therm sales for the calendar year. Any over or under collected amounts are deferred to a regulatory liability or asset and are used to adjust the following year's bill credit amounts.

The table below summarizes the regulatory asset (liability) over or under collected balance related to the ACC Refund Order:

(in thousands)	Years Ended December 31,	
	2022	2021
<b>Beginning of Period</b>	\$ 453	\$ 1,607
ACC Refunds (Reduction in Operating Revenues)	(3,323)	(2,973)
Amount Returned to Customers Through Bill Credits	3,028	1,819
<b>End of Period</b>	<u>\$ 158</u>	<u>\$ 453</u>

In October 2021, UNS Gas filed an informational filing with the ACC to establish a 2022 customer refund of \$3.2 million. UNS Gas returned 100% of the refunds through customer bill credits in 2022. In September 2022, UNS Gas filed an informational filing with the ACC to establish 2023 customer refunds of \$3.5 million.

**COST RECOVERY MECHANISMS**

UNS Gas has received regulatory decisions that allow for timely recovery of certain costs through recovery mechanisms. Cost recovery mechanisms that have a material impact on UNS Gas' operations or financial results are described below.

**Purchased Gas Adjustor**

The PGA mechanism allows UNS Gas to adjust Retail Rates to recover fluctuations in natural gas costs. UNS Gas records deferrals for recovery or refund to the extent actual natural gas costs vary from the PGA rate. The PGA rate reflects a weighted, 12-month rolling average of the natural gas costs incurred by UNS Gas. The PGA rate automatically adjusts monthly but is restricted from rising or falling more than \$0.15 per therm in a 12-month period. UNS Gas is required to request a credit or notify the ACC if the PGA balance is over-collected by \$10.0 million or more. In July 2022, the ACC approved a 28-month PGA surcharge beginning in August 2022.

The table below summarizes the PGA regulatory asset (liability) balance:

(in thousands)	Years Ended December 31,	
	2022	2021
<b>Beginning of Period</b>	\$ 2,262	\$ (5,597)
Deferred Purchased Natural Gas Costs	59,347	54,681
PGA Recoveries	(62,951)	(46,822)
<b>End of Period</b>	<u>\$ (1,342)</u>	<u>\$ 2,262</u>

**Lost Fixed Cost Recovery Mechanism**

The LFCR mechanism provides for recovery of certain non-fuel costs that would go unrecovered between rate cases due to reduced retail therm sales as a result of implementing ACC-approved energy efficiency programs. The LFCR mechanism is adjusted in each rate case when the ACC approves new base rates. UNS Gas records a regulatory asset and recognizes LFCR revenues when amounts are verifiable regardless of when the lost retail therm sales occurred. UNS Gas is required to make an

annual filing with the ACC requesting recovery of LFCR revenues recognized in the prior year. The recovery is subject to a year-over-year increase cap of 1% of UNS Gas' applicable retail revenues.

**REGULATORY ASSETS AND LIABILITIES**

Regulatory assets and liabilities recorded on the balance sheet are summarized in the table below:

(in thousands)	December 31,	
	2022	2021
<b>Regulatory Assets</b>		
Pension and Other Postretirement Benefits (Note 9)	\$ 4,177	\$ 5,605
Income Taxes Recoverable through Future Rates <sup>(1)</sup>	1,385	1,744
Purchased Gas Adjustor	—	2,262
Other Regulatory Assets	725	871
<b>Total Regulatory Assets</b>	<b>6,287</b>	<b>10,482</b>
Less Current Portion	672	3,094
<b>Total Non-Current Regulatory Assets</b>	<b>\$ 5,615</b>	<b>\$ 7,388</b>
<b>Regulatory Liabilities</b>		
Derivatives (Note 11)	\$ 62,216	\$ 16,610
Net Cost of Removal <sup>(2)</sup>	40,248	38,549
Income Taxes Payable through Future Rates <sup>(1)</sup>	26,505	27,269
Purchased Gas Adjustor	1,342	—
Other Regulatory Liabilities	—	80
<b>Total Regulatory Liabilities</b>	<b>130,311</b>	<b>82,508</b>
Less Current Portion	59,208	12,097
<b>Total Non-Current Regulatory Liabilities</b>	<b>\$ 71,103</b>	<b>\$ 70,411</b>

<sup>(1)</sup> Primarily amortized over the regulatory lives of the related assets. See Note 12 for additional information regarding income taxes.

<sup>(2)</sup> Represents an estimate of the future cost of retirement net of salvage value. These are amounts collected through revenue for transmission, distribution, and general and intangible plant which are not yet expended.

UNS Gas does not earn a return on regulatory assets. UNS Gas pays a return on the majority of its regulatory liability balances.

**IMPACTS OF REGULATORY ACCOUNTING**

If UNS Gas determines that it no longer meets the criteria for continued application of regulatory accounting, UNS Gas would be required to write off its regulatory assets and liabilities related to those operations not meeting the regulatory accounting requirements. Discontinuation of regulatory accounting could have a material impact on UNS Gas' financial statements.



**NOTE 3. UTILITY PLANT**

The following table shows Plant in Service on the Balance Sheets by major class:

(\$ in thousands)	Annual Depreciation Rate <sup>(3)</sup>	Average Remaining Life in Years <sup>(3)</sup>	December 31,	
			2022	2021
<b>Plant in Service</b>				
Distribution Plant	2.37%	29	\$ 379,589	\$ 364,980
Transmission Plant	1.54%	42	17,429	17,429
General Plant	4.38%	0	41,270	30,966
Intangible Plant, Software Costs, and Other <sup>(1)</sup>	Various	Various	152	49
Plant Held for Future Use	—	—	334	334
<b>Total Plant in Service<sup>(2)</sup></b>			<b>\$ 438,774</b>	<b>\$ 413,758</b>

<sup>(1)</sup> Primarily represents miscellaneous intangible assets which are amortized over an average service life of 15 to 25 years and have an average remaining life of less than one year.

<sup>(2)</sup> Includes plant acquisition adjustments of \$(48.1) million as of December 31, 2022 and 2021.

<sup>(3)</sup> Based on the 2011 depreciation study available for the major classes of Plant in Service, effective May 2012, as approved by the ACC as part of the 2012 ACC Rate Order.

**NOTE 4. REVENUE**

UNS Gas earns most of its revenues from the sale of natural gas to retail customers based on regulator-approved tariff rates. The Company's contracts have a single performance obligation, the delivery of natural gas.

**DISAGGREGATION OF REVENUES**

The following table presents the disaggregation of UNS Gas' Operating Revenues on the Statements of Income by type of service:

(in thousands)	Years Ended December 31,	
	2022	2021
Retail	\$ 147,475	\$ 124,486
Other Services	1,071	1,210
<b>Revenues from Contracts with Customers</b>	<b>148,546</b>	<b>125,696</b>
Alternative Revenues	179	161
Other	5,749	4,270
<b>Total Operating Revenues</b>	<b>\$ 154,474</b>	<b>\$ 130,127</b>

**Retail Revenues**

UNS Gas' tariff-based sales to residential, commercial, and industrial customers are regulated by the ACC and recognized when natural gas is delivered at the amount of consideration that the Company expects to receive in exchange. Retail revenues include an estimate for unbilled revenues from service that has been provided but not billed by the end of an accounting period. At the end of the month, amounts of natural gas delivered since the last meter reading are estimated and the corresponding unbilled revenue is calculated using anticipated Retail Rates. Unbilled revenues are dependent upon a number of factors that require management's judgment including estimates of retail sales, customer usage patterns, and pricing. Unbilled revenues primarily increase during the fall and winter months and decrease during the spring and summer months due to the seasonal fluctuations of UNS Gas' actual load. The timing of revenue recognition, billings, and cash collections results in billed and unbilled accounts receivable balances. See Note 5 for components of Accounts Receivable on the Balance Sheets.

**Other Services Revenues**

Other Services Revenues primarily includes miscellaneous service connection fees and revenue from gas transportation services.

**Alternative Revenues**

Alternative revenue programs allow utilities to adjust future rates in response to past activities or completed events if certain criteria established by a regulator are met. UNS Gas has identified its LFCR mechanism as an alternative revenue. See Note 2 for additional information regarding this cost recovery mechanism.

**Other Revenues**

Other Revenues primarily includes derivative revenue and related party revenue. See Note 6 for information regarding related party revenue. See Note 11 for information regarding derivative instruments.

**NOTE 5. ACCOUNTS RECEIVABLE**

The following table presents the components of Accounts Receivable on the Balance Sheets:

(in thousands)	December 31,	
	2022	2021
Retail	\$ 13,153	\$ 9,366
Retail, Unbilled	12,900	11,176
Retail, Allowance for Credit Losses	(374)	(474)
Wholesale	—	530
Due from Affiliates (Note 6)	6,830	1,468
Other	17,574	3,336
<b>Accounts Receivable</b>	<b>\$ 50,083</b>	<b>\$ 25,402</b>

**ALLOWANCE FOR CREDIT LOSSES**

UNS Gas separately evaluates retail and other accounts receivable for credit losses and has not recorded an allowance for credit losses for non-retail accounts receivable. The allowance is estimated based on historical collection patterns, sales, current conditions, and reasonable and supportable forecasts. The following table presents the change in the balance of Retail, Allowance for Credit Losses included in Accounts Receivable on the Balance Sheets:

(in thousands)	Years Ended December 31,	
	2022	2021
<b>Beginning of Period</b>	\$ (474)	\$ (729)
Credit Loss Expense	(242)	7
Write-offs	378	270
Recoveries	(36)	(22)
<b>End of Period</b>	<b>\$ (374)</b>	<b>\$ (474)</b>

**Customer Payment Assistance**

In 2022, UNS Gas received funds for customer payment assistance from the Arizona Department of Economic Security (DES) to provide emergency payment assistance to renters. Customer payment assistance is dependent on qualifying customers applying. UNS Gas received \$0.1 million DES payment assistance funds in the year ended December 31, 2022. Funds received directly reduced Accounts Receivable on the Balance Sheets.

**NOTE 6. RELATED PARTY TRANSACTIONS**

UNS Gas engages in various transactions with Fortis, UNS Energy, and affiliated subsidiaries of UNS Energy including Tucson Electric Power Company (TEP), UNS Electric, Inc. (UNS Electric), and Southwest Energy Solutions, Inc. (SES) (collectively UNS Energy Affiliates). These transactions include: (i) the sale and purchase of natural gas and transportation services; (ii) common cost allocations; and (iii) the provision of corporate and other labor-related services.

The following table presents the components of related party balances included in Accounts Receivable and Accounts Payable on the Balance Sheets:

(in thousands)	December 31,	
	2022	2021
<b>Receivables from Related Parties</b>		
UNS Electric	\$ 5,781	\$ 596
TEP	1,040	640
UNS Energy	9	232
<b>Total Due from Related Parties</b>	<b>\$ 6,830</b>	<b>\$ 1,468</b>
<b>Payables to Related Parties</b>		
TEP	\$ 1,699	\$ 1,575
UNS Energy	918	64
UNS Electric	155	126
SES	—	11
<b>Total Due to Related Parties</b>	<b>\$ 2,772</b>	<b>\$ 1,776</b>

The following table presents the components of related party transactions included in the Statements of Income:

(in thousands)	Years Ended December 31,	
	2022	2021
<b>Goods and Services Provided by UNS Gas to Affiliates</b>		
Sale and Transportation of Gas, UNS Electric <sup>(1)</sup>	\$ 12,577	\$ 7,079
Capacity Charges, TEP <sup>(2)</sup>	1,133	466
Capacity Charges, UNS Electric <sup>(1)</sup>	81	155
Corporate Services, UNS Energy Affiliates <sup>(3)</sup>	621	382
<b>Goods and Services Provided by Affiliates to UNS Gas</b>		
Common Costs, TEP <sup>(4)</sup>	9,955	9,910
Corporate Services, UNS Energy <sup>(5)</sup>	1,427	1,275
Corporate Services, UNS Energy Affiliates <sup>(3)</sup>	3,183	3,242
Corporate Services, Fortis Affiliates <sup>(6)</sup>	—	8
Gas Sales, TEP <sup>(7)</sup>	85	—

<sup>(1)</sup> UNS Gas charges UNS Electric for natural gas and transportation to Black Mountain Generating Station (BMGS) and Valencia Generating Station. See Note 8 for detail of costs related to certain agreements.

<sup>(2)</sup> UNS Gas charges TEP for natural gas capacity used to supply one of TEP's generation facilities.

<sup>(3)</sup> Costs for corporate services (e.g. finance, accounting, tax, legal, and information technology) and other labor services for UNS Energy Affiliates are directly assigned to the benefiting entity at a fully burdened cost when possible.

<sup>(4)</sup> Common costs (information systems, facilities, etc.) are allocated on a cost-causative basis. The method of allocation is deemed reasonable by management and is reviewed by the ACC as part of the rate case process.

<sup>(5)</sup> Costs for corporate services at UNS Energy are allocated to its subsidiaries using the Massachusetts Formula, an industry accepted method of allocating common costs to affiliated entities. UNS Gas' allocation is approximately 6% of UNS Energy's allocated costs. Corporate Services, UNS Energy includes legal, audit, and Fortis' management fees.

<sup>(6)</sup> Fortis affiliates provide non-tariffed goods and services to UNS Energy Affiliates at the higher of fully burdened cost or fair market value.

<sup>(7)</sup> TEP charged UNS Gas for natural gas purchased for resale.

**SHARE-BASED COMPENSATION**

**2020 Fortis Restricted Stock Unit Plan**

The Fortis Board of Directors ratified the 2020 Restricted Stock Unit Plan (2020 Plan) effective January 2020. Under the 2020 Plan, executive officers of Fortis and its subsidiaries may be granted time-based Restricted Share Units (RSU) annually, which may be settled in cash or shares. Each RSU granted is valued based on one share of Fortis common stock traded on the Toronto Stock Exchange, converted to U.S. dollars. UNS Energy allocates the obligation and expense for this plan to its subsidiaries based on the Massachusetts Formula. Fortis accounts for forfeitures as they occur.

The following table represents RSUs awarded by Fortis for UNS Energy:

	2022	2021
RSUs	17,996	20,794

The awards are initially classified as liability awards because: (i) executive officers have the option to elect the cash or share settlement feature; and (ii) this election is contingent on an event within the executive officers' control. The liability awards may be reclassified as equity awards if the executive officers elect the share settlement feature on the modification date. Liability awards are measured at their fair value at the end of each reporting period and will fluctuate based on the price of Fortis' common stock. The awards are payable on the third anniversary of the grant date. UNS Gas' allocated share of probable payout was \$0.1 million as of December 31, 2022 and 2021.

UNS Gas' allocated portion of compensation expense is recognized in Operations and Maintenance Expense on the Statements of Income. Compensation expense associated with unvested RSUs is recognized on a straight-line basis over the minimum required service period in an amount equal to the fair value on the measurement date or each reporting period. UNS Gas recorded no compensation expense in 2022 or 2021 based on its share of Fortis' compensation expense.

**2015 Share Unit Plan**

The Human Resources and Governance Committee of UNS Energy approved and UNS Energy's Board of Directors ratified the 2015 Share Unit Plan (2015 Plan) effective January 2015. Under the 2015 Plan, key employees, including executive officers of UNS Energy and its subsidiaries, may be granted long-term incentive awards of Performance-Based Share Units (PSU) and time-based RSUs annually. Each PSU and RSU granted is valued based on one share of Fortis common stock traded on the Toronto Stock Exchange, converted to U.S. dollars. UNS Energy allocates the obligation and expense for this plan to its subsidiaries based on the Massachusetts Formula. UNS Energy accounts for forfeitures as they occur.

The following table represents PSUs and RSUs awarded by UNS Energy:

	2022	2021
PSUs	40,793	44,931
RSUs <sup>(1)</sup>	2,409	2,401

<sup>(1)</sup> Effective January 2020, executive officer RSU awards are issued through the 2020 Plan. Certain key employees will continue to be awarded RSUs through the 2015 Plan.

The awards are classified as liability awards based on the cash settlement feature. Liability awards are measured at their fair value at the end of each reporting period and will fluctuate based on the price of Fortis' common stock as well as the level of achievement of the financial performance criteria. The awards are payable on the third anniversary of the grant date. UNS Gas' allocated share of probable payout was \$0.3 million and \$0.7 million as of December 31, 2022 and 2021, respectively.

UNS Gas' allocated portion of compensation expense is recognized in Operations and Maintenance Expense on the Statements of Income. Compensation expense associated with unvested PSUs and RSUs is recognized on a straight-line basis over the minimum required service period in an amount equal to the fair value on the measurement date or each reporting period. UNS Gas recorded \$0.1 million in 2022 and \$0.3 million in 2021 based on its share of UNS Energy's compensation expense.

**NOTE 7. DEBT AND CREDIT AGREEMENT**

**DEBT**

Long-term debt matures more than one year from the date of debt issuance. The following table presents the components of Long-Term Debt, Net on the Balance Sheets:

(\$ in thousands)	Interest Rate	Maturity Date	December 31,	
			2022	2021
<b>Notes</b>				
2011 Senior Notes	5.39%	2026	\$ 50,000	\$ 50,000
2015 Senior Notes	4.00%	2045	45,000	45,000
<b>Total Long-Term Debt</b> <sup>(1)</sup>			95,000	95,000
Less Debt Issuance Costs			453	473
<b>Total Long-Term Debt, Net</b>			<u>\$ 94,547</u>	<u>\$ 94,527</u>

<sup>(1)</sup> As of December 31, 2022, all of UNS Gas' debt is unsecured.

**CREDIT AGREEMENT**

In October 2021, UNS Gas and UNS Electric entered into a shared unsecured credit agreement that provides for revolving credit commitments with swingline and Letter of Credit (LOC) sublimits, due in October 2026, the termination date (2021 Credit Agreement). The final maturity date is subject to two one-year extensions if certain conditions are satisfied.

Amounts borrowed under the credit agreement will be used for working capital and other general corporate purposes and are recorded in Borrowings Under Credit Agreements on the Balance Sheets.

- Maximum borrowings outstanding at any one time for UNS Gas or UNS Electric under their shared agreement may not exceed 80% of the aggregate of the commitments, and each entity is liable for only their own individual borrowings.
- Interest rates and fees are based on a pricing grid tied to the respective entity's credit ratings.

LOCs are issued from time to time to support energy procurement, hedging transactions, and other business activities. The credit agreement provides for transitions to alternative benchmark rates.

Terms are as follows:

(in thousands)	Capacity	Sub-Limit Swingline <sup>(2)</sup>	Sub-Limit LOC	Borrowed <sup>(1)</sup>	Available	Weighted Average Interest Rate	Pricing <sup>(3)</sup>
2021 Agreement <sup>(1)</sup>	\$125,000	\$ 10,000	\$ 50,000	\$ 40,000	\$85,000	5.37 %	LIBOR + 1.000% or ABR + 0.00%
December 31, 2021							
2021 Agreement <sup>(1)</sup>	\$125,000	\$ 10,000	\$ 50,000	\$ 27,000	\$98,000	1.10 %	LIBOR + 1.000% or ABR + 0.00%

<sup>(1)</sup> UNS Gas outstanding borrowings were \$17.0 million as of December 31, 2022, and \$10.0 million as of December 31, 2021.

<sup>(2)</sup> Swingline advances are Alternate Base Rate (ABR) Loans.

<sup>(3)</sup> The 2021 Credit Agreement will be amended to provide for the transition to SOFR-based borrowings before the end of the second quarter of 2023.

As of February 16, 2023, there was \$66.0 million available under the 2021 Credit Agreement, which includes UNS Gas outstanding borrowings of \$11.0 million.

**NOTE 8. COMMITMENTS AND CONTINGENCIES**

**COMMITMENTS**

As of December 31, 2022, UNS Gas had the following commitments:

(in thousands)	2023	2024	2025	2026	2027	Thereafter	Total
<b>Minimum Purchase Commitments</b>							
Fuel, Including Transportation	\$ 14,735	\$ 5,274	\$ 4,109	\$ 1,106	\$ 195	\$ 1,557	\$ 26,976

The cost of natural gas purchases is recoverable from customers through the PGA. See Note 2 for information on ACC approved cost recovery mechanisms.

**Minimum Purchase Commitments**

Fuel, Including Transportation

UNS Gas purchases natural gas from various suppliers at a fixed price per million British thermal units (MMBtu). UNS Gas' forward purchase contracts expire through 2025. The commitment amounts included in the table above are based on projected market prices as of December 31, 2022.

UNS Gas has firm natural gas transportation agreements with capacity sufficient to meet its load requirements. These agreements expire in various years between 2023 and 2035.

UNS Gas has related party agreements for natural gas transportation and pipeline capacity with UNS Electric for BMGS through 2028. UNS Electric's commitment under these contracts totaled \$5.4 million and does not reduce the balance in the table above. Natural gas is supplied as needed to meet UNS Electric's load requirements. See Note 6 for more information on UNS Gas' related party transactions.

**CONTINGENCIES**

UNS Gas 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 believes such normal and routine litigation will not have a material impact on its operations or financial results.

**NOTE 9. EMPLOYEE BENEFIT PLANS**

**PENSION BENEFITS PLAN**

UNS Gas does not maintain a separate pension plan. The pension plan maintained by UES covers the majority of UNS Gas' employees. UNS Gas and UNS Electric fund the plan by contributing at least the minimum amount required under Internal Revenue Service (IRS) regulations. UES allocates net periodic benefit cost based on service cost for participating employees. UNS Gas recognizes its share of the overfunded or underfunded status of the UES defined benefit pension plan as an asset or a liability, respectively, on the balance sheet.

**OTHER POSTRETIREMENT BENEFITS PLAN**

UNS Gas provides other postretirement medical benefits for certain retirees. UNS Gas' active employees are not eligible for retiree medical benefits.

**REGULATORY RECOVERY**

UNS Gas records its share of changes in the pension and other postretirement defined benefit plans, not yet reflected in net periodic benefit cost, as a regulatory asset or liability, as such amounts are probable of future recovery or refund in rates charged to retail customers.

The following table presents pension and other postretirement benefits (excluding tax balances) included on the balance sheet:

(in thousands)	Pension Benefits		Other Postretirement Benefits	
	December 31,			
	2022	2021	2022	2021
Regulatory Assets	\$ 3,025	\$ 5,079	\$ 1,152	\$ 526
Regulatory and Other Assets—Other	293	—	—	—
Accrued Employee Expenses	—	—	(105)	(28)
Pension and Other Postretirement Benefits	—	(3,065)	(738)	(263)
<b>Net Amount Recognized</b>	<b>\$ 3,318</b>	<b>\$ 2,014</b>	<b>\$ 309</b>	<b>\$ 235</b>

### OBLIGATIONS AND FUNDED STATUS

The Company measured the actuarial present values of all defined benefit pension and other postretirement benefit obligations as of December 31, 2022 and 2021. The table below presents the status of the UES pension plan as a whole and UES' share of the TEP other postretirement benefits plan.

The pension plan had plan assets in excess of the projected benefit obligation as of December 31, 2022, and projected benefit obligation in excess of plan assets as of December 31, 2021. This change was primarily due to an increase in discount rates reducing the present value of the obligation. The Other Postretirement Benefit plan had a benefit obligation in excess of plan assets for each period presented.

(in thousands)	Pension Benefits		Other Postretirement Benefits	
	Years Ended December 31,			
	2022	2021	2022	2021
<b>Change in Benefit Obligation</b>				
<b>Beginning of Period</b>	\$ 50,380	\$ 50,335	\$ 551	\$ 562
Actuarial (Gain) Loss	(16,998)	34	1,078	133
Interest Cost	1,462	1,265	9	10
Service Cost	2,565	2,590	—	—
Participant Contributions	—	—	27	27
Benefits Paid	(2,413)	(3,844)	(248)	(181)
<b>End of Period <sup>(1)</sup></b>	<b>34,996</b>	<b>50,380</b>	<b>1,417</b>	<b>551</b>
<b>Change in Fair Value of Plan Assets</b>				
<b>Beginning of Period</b>	44,112	42,219	2	4
Actual Return on Plan Assets	(10,105)	3,674	—	—
Benefits Paid	(2,413)	(3,844)	(27)	(29)
Employer Contributions <sup>(2)</sup>	4,000	2,063	—	—
Participant Contributions	—	—	27	27
<b>End of Period <sup>(3)</sup></b>	<b>35,594</b>	<b>44,112</b>	<b>2</b>	<b>2</b>
<b>Funded Status at End of Period</b>	<b>\$ 598</b>	<b>\$ (6,268)</b>	<b>\$ (1,415)</b>	<b>\$ (549)</b>

<sup>(1)</sup> The decrease in pension benefit obligation was primarily due to an increase in the discount rate.

<sup>(2)</sup> UNS Gas expects to contribute \$0.4 million to the pension plan in 2023.

<sup>(3)</sup> The decrease in pension plan assets was primarily due to negative equity and fixed income returns.

As of December 31, 2022, UNS Gas' proportionate share of the pension plan's total funded status is approximately 49%.

The following table provides the components of UES' regulatory assets that have not been recognized as components of net periodic benefit cost as of the dates presented:

(in thousands)	Pension Benefits		Other Postretirement Benefits	
	Years Ended December 31,			
	2022	2021	2022	2021
Net Loss	\$ 7,196	\$ 11,566	\$ 1,898	\$ 939

The accumulated benefit obligation for the pension plan was \$29.8 million and \$42.3 million as of December 31, 2022 and 2021, respectively. The pension plan had plan assets in excess of the accumulated benefit obligation as of December 31, 2022 and 2021.

The Company measures service and interest costs by applying the specific spot rates along the yield curve to the plans' liability cash flows. UES' net periodic benefit plan cost includes the following components:

(in thousands)	Pension Benefits		Other Postretirement Benefits	
	Years Ended December 31,			
	2022	2021	2022	2021
Service Cost	\$ 2,565	\$ 2,590	\$ —	\$ —
Non-Service Cost				
Interest Cost	1,462	1,265	9	10
Expected Return on Plan Assets	(3,129)	(2,832)	—	—
Amortization of Net Loss	606	760	119	114
<b>Net Periodic Benefit Cost</b>	<b>\$ 1,504</b>	<b>\$ 1,783</b>	<b>\$ 128</b>	<b>\$ 124</b>
<b>Percent recognized by UNS Gas based on relative employee participation</b>	<b>46 %</b>	<b>49 %</b>	<b>55 %</b>	<b>54 %</b>

The non-service components of net periodic benefit cost are included in Other, Net on the Statements of Income. UNS Gas capitalized 37% in 2022 and 36% in 2021 of service cost as a cost of construction.

The changes in plan assets and benefit obligations recognized as regulatory assets were as follows:

(in thousands)	Pension Benefits		Other Postretirement Benefits	
	Years Ended December 31,			
	2022	2021	2022	2021
Current Year Actuarial (Gain) Loss	\$ (3,764)	\$ (808)	\$ 1,078	\$ 133
Amortization of Net Loss	(606)	(760)	(119)	(114)
<b>Total Recognized (Gain) Loss</b>	<b>\$ (4,370)</b>	<b>\$ (1,568)</b>	<b>\$ 959</b>	<b>\$ 19</b>

UNS Gas amortizes prior service costs on a straight-line basis over the average remaining service period of employees expected to receive benefits under the plan.

Net periodic benefit cost is subject to various assumptions and determinations, such as the discount rate, the rate of compensation increase, and the expected return on plan assets. Changes that may arise over time regarding these assumptions and determinations will change amounts recorded in the future as net periodic benefit cost.

UNS Gas uses a combination of sources in selecting the expected long-term rate-of-return-on-assets assumption, including an investment return model. The model used provides a “best-estimate” range over 20 years from the 25<sup>th</sup> percentile to the 75<sup>th</sup> percentile. The model, used as a guideline for selecting the overall rate-of-return-on-assets assumption, is based on forward-looking return expectations only. The above method is used for all asset classes.

The following table includes the weighted average assumptions used to determine benefit obligations:

	Pension Benefits		Other Postretirement Benefits	
	Years Ended December 31,			
	2022	2021	2022	2021
Discount Rate	5.8%	3.2%	7.0%	3.0%
Rate of Compensation Increase	2.9%	2.8%	N/A	N/A



The following table includes the weighted average assumptions used to determine net periodic benefit costs:

	Pension Benefits		Other Postretirement Benefits	
	2022	2021	2022	2021
Discount Rate, Service Cost	3.4%	3.3%	3.2%	2.9%
Discount Rate, Interest Cost	2.9%	2.5%	2.5%	1.9%
Rate of Compensation Increase	2.8%	2.8%	N/A	N/A
Expected Return on Plan Assets	7.0%	6.8%	N/A	N/A

Healthcare cost trend rates are assumed to decrease gradually from next year to the year the ultimate rate is reached:

	December 31,	
	2022	2021
Next Year (Pre-65)	7.0%	6.5%
Next Year (Post-65)	6.0%	5.5%
Ultimate Rate Assumed (Pre-65 and Post-65)	4.5%	4.5%
Year Ultimate Rate is Reached (Pre-65)	2032	2031
Year Ultimate Rate is Reached (Post-65)	2028	2027

### PENSION PLAN ASSETS

UES calculates the fair value of plan assets on December 31, the measurement date. Asset allocations, by asset category, on the measurement date were as follows:

Asset Category	December 31,	
	2022	2021
Equity Securities	59 %	58 %
Fixed Income Securities	41 %	41 %
Other	— %	1 %
<b>Total</b>	<b>100 %</b>	<b>100 %</b>

The following tables present the fair value measurements of UES' pension plan assets by level within the fair value hierarchy:

(in thousands)	Level 1		Level 2		Total	
	December 31, 2022					
<b>Asset Category</b>						
Equity Securities						
United States Large Cap	\$	—	\$	6,504	\$	6,504
United States Small Cap		—		2,196		2,196
Non-United States		—		6,128		6,128
Global		—		6,225		6,225
Fixed Income		—		14,541		14,541
<b>Total</b>	<b>\$</b>	<b>—</b>	<b>\$</b>	<b>35,594</b>	<b>\$</b>	<b>35,594</b>

(in thousands)	Level 1		Level 2		Total	
	December 31, 2021					
<b>Asset Category</b>						
Cash Equivalents						
	\$	348	\$	—	\$	348
Equity Securities						
United States Large Cap		—		6,799		6,799
United States Small Cap		—		2,179		2,179
Non-United States		—		9,307		9,307
Global		—		7,437		7,437
Fixed Income		—		18,042		18,042
<b>Total</b>	<b>\$</b>	<b>348</b>	<b>\$</b>	<b>43,764</b>	<b>\$</b>	<b>44,112</b>

- Level 1 cash equivalents are based on observable market prices and are comprised of the fair value of commercial paper, money market funds, and certificates of deposit.
- Level 2 investments comprise amounts held in commingled equity funds, United States bond funds, and real estate funds. Valuations are based on active market quoted prices for assets held by each respective fund.

## Pension Plan Investments

### Investment Goals

Asset allocation is the principal method for achieving each pension plan's investment objectives while maintaining appropriate levels of risk. UNS Gas considers the projected impact on benefit security of any proposed changes to the current asset allocation policy. The expected long-term returns and implications for pension plan sponsor funding are reviewed in selecting policies to ensure that current asset pools are projected to be adequate to meet the expected liabilities of the pension plan. UNS Gas expects to use asset allocation policies weighted most heavily to equity and fixed income funds, while maintaining some exposure to real estate and opportunistic funds. Within the fixed income allocation, long-duration funds may be used to partially hedge interest rate risk.

### Risk Management

UNS Gas recognizes the difficulty of achieving investment objectives considering the uncertainties and complexities of the investment markets. The Company recognizes some risk must be assumed to achieve a pension plan's long-term investment objectives. In establishing risk tolerances, the following factors affecting risk tolerance and risk objectives will be considered: (i) plan status; (ii) plan sponsor financial status and profitability; (iii) plan features; and (iv) workforce characteristics. UNS Gas determined that the pension plan can tolerate some interim fluctuations in market value and rates of return to achieve long-term objectives. UNS Gas tracks the pension plan's portfolio relative to the benchmark through quarterly investment reviews. The reviews consist of a performance and risk assessment of all investment categories and on the portfolio. Investment managers for the pension plan may use derivative financial instruments for risk management purposes or as part of their investment strategy. Currency hedges may also be used for defensive purposes.

Relationship between Plan Assets and Benefit Obligations

The overall health of the plan will be monitored by comparing the value of plan obligations (both Accumulated Benefit Obligation and Projected Benefit Obligation) against the fair value of assets and tracking the changes in each. The frequency of this monitoring will depend on the availability of plan data, but will be no less frequent than annually via actuarial valuation.

Target Allocation Percentages

The current target allocation percentages for the major asset categories of the plan follow. The plan allows a variance of +/- 2% from targets before funds are automatically rebalanced:

	<b>December 31, 2022</b>
<b>Equity Securities:</b>	
United States Large Cap	18%
United States Small Cap	6%
Global Equity	31%
Global Infrastructure	3%
Fixed Income	42%
<b>Total</b>	<b>100%</b>

Pension Fund Descriptions

For each type of asset category selected by the Pension Committee, UNS Gas' investment consultant assembles a group of third-party fund managers and allocates a portion of the total investment to each fund manager.

**ESTIMATED FUTURE BENEFIT PAYMENTS**

UES expects the following benefit payments to be made by the plans, which reflect future service, as appropriate:

(in thousands)	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028-2032</b>
Pension Benefits	\$ 2,215	\$ 2,298	\$ 2,532	\$ 2,780	\$ 3,152	\$ 16,515
Other Postretirement Benefits	190	185	177	167	156	603

**DEFINED CONTRIBUTION PLAN**

UNS Gas offers a defined contribution savings plan to all eligible employees. The plan meets the IRS required standards for 401(k) qualified plans. Participants direct the investment of contributions to certain funds in their account. The Company matches part of a participant's contributions to the plan. UNS Gas made matching contributions to the plan of \$0.3 million in 2022 and 2021.

**NOTE 10. SUPPLEMENTAL CASH FLOW INFORMATION**

**CASH TRANSACTIONS**

(in thousands)	<b>Years Ended December 31,</b>	
	<b>2022</b>	<b>2021</b>
Interest Paid, Net of Amounts Capitalized	\$ 4,800	\$ 4,610
Income Taxes Paid	—	—

**NON-CASH TRANSACTIONS**

Other significant non-cash investing and financing activities that resulted in recognition of assets and liabilities but did not result in cash receipts or payments were as follows:

(in thousands)	Years Ended December 31,	
	2022	2021
Net Cost of Removal Increase <sup>(1)</sup>	\$ 1,698	\$ 1,506
Operating Leases <sup>(2)</sup>	1,417	—
Accrued Capital Expenditures	951	1,638

<sup>(1)</sup> Represents an accrual for future cost of retirement net of salvage values that does not impact earnings.

<sup>(2)</sup> In 2022, UNS Gas amended and extended an existing lease and modified the related right of use asset.

**NOTE 11. FAIR VALUE MEASUREMENTS AND DERIVATIVE INSTRUMENTS**

UNS Gas categorizes financial instruments into the three-level hierarchy based on inputs used to determine the fair value. Level 1 inputs are unadjusted quoted prices for identical assets or liabilities in an active market. Level 2 inputs include quoted prices for similar assets or liabilities, quoted prices in non-active markets, and pricing models whose inputs are observable, directly or indirectly. Level 3 inputs are unobservable and supported by little or no market activity. UNS Gas has no financial instruments categorized as Level 1 or Level 3.

**FINANCIAL INSTRUMENTS MEASURED AT FAIR VALUE ON A RECURRING BASIS**

The following tables present, by level within the fair value hierarchy, UNS Gas' assets and liabilities accounted for at fair value through net income on a recurring basis classified in their entirety based on the lowest level of input that is significant to the fair value measurement:

(in thousands)	Level 2	
	December 31, 2022	
<b>Assets</b>		
Energy Derivative Contracts, Regulatory Recovery <sup>(1)</sup>	\$	66,232
Energy Derivative Contracts, No Regulatory Recovery <sup>(1)</sup>		3,995
<b>Total Assets</b>		70,227
<b>Liabilities</b>		
Energy Derivative Contracts, Regulatory Recovery <sup>(1)</sup>		(4,016)
Energy Derivative Contracts, No Regulatory Recovery <sup>(1)</sup>		(3,944)
<b>Total Liabilities</b>		(7,960)
<b>Total Assets (Liabilities), Net</b>	\$	62,267
(in thousands)	December 31, 2021	
<b>Assets</b>		
Energy Derivative Contracts, Regulatory Recovery <sup>(1)</sup>	\$	17,887
Energy Derivative Contracts, No Regulatory Recovery <sup>(1)</sup>		1,562
<b>Total Assets</b>		19,449
<b>Liabilities</b>		
Energy Derivative Contracts, Regulatory Recovery <sup>(1)</sup>		(1,277)
Energy Derivative Contracts, No Regulatory Recovery <sup>(1)</sup>		(1,556)
<b>Total Liabilities</b>		(2,833)
<b>Total Assets (Liabilities), Net</b>	\$	16,616

<sup>(1)</sup> Energy Derivative Contracts include gas swap agreements entered into to reduce exposure to energy price risk, and certain customer supply contracts. These contracts are included in Derivative Instruments on the Balance Sheets.

All energy derivative contracts, other than customer supply contracts, are subject to legally enforceable master netting arrangements to mitigate credit risk. UNS Gas presents derivatives on a gross basis on the balance sheet. The tables below present the potential offset of counterparty netting and cash collateral:

	Gross Amount Recognized in the Balance Sheets	Gross Amount Not Offset in the Balance Sheets		Net Amount
		Counterparty Netting of Energy Contracts	Cash Collateral Received/Posted <sup>(1)</sup>	
(in thousands)		December 31, 2022		
<b>Derivative Assets</b>				
Energy Derivative Contracts	\$ 70,227	\$ 5,739	\$ 12,800	\$ 51,688
<b>Derivative Liabilities</b>				
Energy Derivative Contracts	(7,960)	(5,739)	—	(2,221)
(in thousands)		December 31, 2021		
<b>Derivative Assets</b>				
Energy Derivative Contracts	\$ 19,449	\$ 1,954	—	\$ 17,495
<b>Derivative Liabilities</b>				
Energy Derivative Contracts	(2,833)	(1,954)	—	(879)

<sup>(1)</sup> UNS Gas records cash collateral received related to energy derivative contracts in Collateral and Other on the Balance Sheets. As of February 16, 2023, UNS Gas held no cash received as collateral to provide credit enhancement.

## DERIVATIVE INSTRUMENTS

UNS Gas enters into various derivative and non-derivative contracts to reduce exposure to energy price risk associated with its natural gas purchase requirements. The objectives for entering into such contracts include: (i) creating price stability; (ii) meeting load and reserve requirements; and (iii) reducing exposure to price volatility that may result from delayed recovery under the PGA mechanism.

UNS Gas primarily applies the market approach for recurring fair value measurements. When UNS Gas has observable inputs for substantially the full term of the asset or liability or uses quoted prices in an inactive market, it categorizes the instrument in Level 2. UNS Gas categorizes derivatives in Level 3 when an aggregate pricing service or published prices that represent a consensus reporting of multiple brokers is used.

For natural gas prices, UNS Gas obtains quotes from brokers, major market participants, exchanges, or industry publications and relies on its own price experience from active transactions in the market. UNS Gas primarily uses one set of quotations for natural gas and then validates those prices using other sources. UNS Gas believes that the market information provided is reflective of market conditions as of the time and date indicated.

UNS Gas also considers the impact of counterparty credit risk using current and historical default and recovery rates, as well as its own credit risk using credit default swap data.

The inputs and the Company's assessments of the significance of a particular input to the fair value measurements require judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels. UNS Gas reviews the assumptions underlying its price curves monthly.

### Energy Derivative Contracts, Regulatory Recovery

UNS Gas enters into energy contracts that are considered derivatives and qualify for regulatory recovery. The realized gains and losses on these energy contracts are recovered through the PGA mechanism and the unrealized gains and losses are deferred as a regulatory asset or a regulatory liability. The table below presents the unrealized gains and losses recorded to a regulatory asset or a regulatory liability on the balance sheet:

	Years Ended December 31,	
	2022	2021
(in thousands)		
Unrealized Net Gain <sup>(1)</sup>	\$ 45,606	\$ 14,339

<sup>(1)</sup> The change in unrealized net gain on regulatory recoverable derivative contracts is primarily due to increases in forward market prices of natural gas.

**Derivative Volumes**

As of December 31, 2022, UNS Gas had energy contracts that will settle on various expiration dates through 2026. The following table presents volumes associated with the energy contracts:

	December 31,	
	2022	2021
Gas Contracts BBTu	19,454	19,678

**CREDIT RISK**

The use of contractual arrangements to manage the risks associated with changes in energy commodity prices creates credit risk exposure resulting from the possibility of non-performance by counterparties pursuant to the terms of their contractual obligations. UNS Gas enters into contracts for the physical delivery of natural gas which contain remedies in the event of non-performance by the supply counterparties. In addition, volatile natural gas prices can create significant credit exposure from natural gas market receivables and subsequent measurements at fair value.

UNS Gas has contractual agreements for energy procurement and hedging activities that contain provisions requiring UNS Gas and its counterparties to post collateral under certain circumstances. These circumstances include: (i) exposures in excess of unsecured credit limits due to the volume of trading activity; (ii) changes in natural gas prices; (iii) credit rating downgrades; or (iv) unfavorable changes in parties' assessments of each other's credit strength. If such credit events were to occur, UNS Gas, or its counterparties, could have to provide certain credit enhancements in the form of cash, LOCs, or other acceptable security to collateralize exposure beyond the allowed amounts.

UNS Gas considers the effect of counterparty credit risk in determining the fair value of derivative instruments that are in a net asset position, after incorporating collateral posted by counterparties, and then allocates the credit risk adjustment to individual contracts. UNS Gas also considers the impact of its credit risk on instruments that are in a net liability position, after considering the collateral posted, and then allocates the credit risk adjustment to the individual contracts.

The value of all derivative instruments in net liability positions under contracts with credit risk-related contingent features, including contracts under the normal purchase normal sale exception, was \$25.3 million as of December 31, 2022, compared with \$10.1 million as of December 31, 2021. As of December 31, 2022, UNS Gas had no cash posted as collateral to provide credit enhancement. If the credit risk contingent features were triggered on December 31, 2022, UNS Gas would have been required to post \$25.3 million of collateral. As of December 31, 2022, UNS Gas had \$26.8 million in outstanding net payable balances for settled positions.

**FINANCIAL INSTRUMENTS NOT CARRIED AT FAIR VALUE**

The fair value of a financial instrument is the market price to sell an asset or transfer a liability at the measurement date. Due to the short-term nature of borrowings under revolving credit facilities approximating fair value, they have been excluded from the table below.

The use of different estimation methods and/or market assumptions may yield different estimated fair value amounts. The following table includes the net carrying value and estimated fair value of UNS Gas' long-term debt:

(in thousands)	Fair Value Hierarchy	Net Carrying Value		Fair Value	
		December 31,			
		2022	2021	2022	2021
<b>Liabilities</b>					
Long-Term Debt, including Current Maturities	Level 2	\$ 94,568	\$ 94,527	\$ 85,686	\$ 110,448

**NOTE 12. INCOME TAXES**

Income Tax Expense included on the Statements of Income consists of the following:

(in thousands)	Years Ended December 31,	
	2022	2021
<b>Current Income Tax Expense</b>		
Federal	\$ 3,039	\$ 1,338
State	568	124
<b>Total Current Income Tax Expense</b>	<b>3,607</b>	<b>1,462</b>
<b>Deferred Income Tax Expense</b>		
Federal	(235)	801
State	160	432
<b>Total Deferred Income Tax Expense</b>	<b>(75)</b>	<b>1,233</b>
<b>Total Income Tax Expense</b>	<b>\$ 3,532</b>	<b>\$ 2,695</b>

The significant components of deferred income tax assets and liabilities consist of the following:

(in thousands)	December 31,	
	2022	2021
<b>Gross Deferred Income Tax Assets</b>		
Customer Advances	\$ 1,254	\$ 1,010
Contributions in Aid of Construction	5,363	5,187
Compensation and Benefits	203	147
Income Taxes Payable Through Future Rates	6,590	6,781
Other	658	548
<b>Total Gross Deferred Income Tax Assets</b>	<b>14,068</b>	<b>13,673</b>
<b>Gross Deferred Income Tax Liabilities</b>		
Plant, Net	(48,499)	(47,297)
Purchased Gas Adjustor	—	(563)
Income Taxes Recoverable Through Future Rates	(344)	(434)
Other	(672)	(497)
<b>Total Gross Deferred Income Tax Liabilities</b>	<b>(49,515)</b>	<b>(48,791)</b>
<b>Deferred Income Taxes, Net</b>	<b>\$ (35,447)</b>	<b>\$ (35,118)</b>

UNS Gas recorded no valuation allowance against deferred income tax assets as of December 31, 2022 and 2021. Management believes that based on the historical pattern of taxable income, UNS Gas will produce sufficient taxable income in the future to realize its deferred tax assets.

Included in Accounts Receivable, Net and Accounts Payable are current income taxes receivable and payable that are due from and to affiliates, respectively. UNS Gas' net intercompany income taxes were a payable of \$0.9 million and a receivable of \$0.2 million as of December 31, 2022 and 2021, respectively.

UNS Gas recorded no interest expense in 2022 or 2021 related to uncertain tax positions. In addition, UNS Gas had no interest payable and no penalties accrued as of December 31, 2022 or 2021.

UNS Gas has been audited by the IRS through tax year 2010. The Company's 2014 to 2021 tax years are open for audit by federal and state tax agencies.