New Issue—Full Book-Entry Only

In the opinion of Bond Counsel, assuming continuing compliance with certain requirements described herein, under laws, regulations, rulings and judicial decisions existing as of the date hereof, interest on the 2025 Bonds is not includable in gross income for federal income tax purposes. Such interest is also exempt from all present State of Nebraska personal income taxes. In the opinion of Bond Counsel, interest on the 2025 Bonds does not constitute an item of tax preference for purposes of determining the federal alternative minimum tax imposed on individuals. Interest on the 2025 Bonds may affect the federal alternative minimum tax imposed on certain corporations. See "TAX MATTERS" herein for a discussion of additional federal and State of Nebraska tax law considerations.



OMAHA PUBLIC POWER DISTRICT (NEBRASKA) \$503,485,000 Electric System Revenue Bonds, 2025 Series A

Dated: Date of Delivery

Due: February 1, as shown on the inside cover page

The Electric System Revenue Bonds, 2025 Series A (the "2025 Bonds") will be issued by the Omaha Public Power District (the "District") in fully registered form in the minimum denomination of \$5,000 and any integral multiple thereof. Interest on the 2025 Bonds will be payable February 1, 2026, and each August 1 and February 1 thereafter. Certain of the 2025 Bonds are subject to optional redemption prior to maturity as described herein. The 2025 Bonds are issued for valid corporate purposes of the District, including paying or reimbursing capital expenditures of the District, funding any required reserves, funding any capitalized interest, and paying the costs and expenses incurred in connection with the issuance of the 2025 Bonds. See "USE OF THE 2025 BOND PROCEEDS."

The 2025 Bonds, when issued, will be registered in the name of Cede & Co., as Bondholder and nominee for The Depository Trust Company ("DTC"), New York, New York. Purchases of beneficial interests in the 2025 Bonds will be made in book-entry only form. Accordingly, principal of and interest on the 2025 Bonds will be paid by the Bond Fund Trustee acting as the Paying Agent directly to DTC as the Bondholder thereof. Disbursement of such payments to DTC's Participants is the responsibility of DTC, and disbursement of such payments to the Beneficial Owners is the responsibility of DTC's Participants, as more fully described herein. Any purchaser as a Beneficial Owner of a 2025 Bond must maintain an account with a broker or dealer who is, or acts through, a DTC Participant to receive payment of the principal of and interest on such 2025 Bonds. See "BOOK-ENTRY SYSTEM."

Principal of and interest on the 2025 Bonds will be payable on a parity with the other Electric System Revenue Bonds of the District, outstanding, as of April 30, 2025, in the principal amount of \$3,008,835,000, and any other Additional Bonds which hereafter may be issued under Resolution No. 1788, and will be payable from and secured by a pledge of and lien upon the revenues, income, receipts and profits of the Electric System, subject to the prior payment therefrom of the operations and maintenance expenses of the Electric System. See "SECURITY FOR THE 2025 BONDS." The 2025 Bonds shall not be obligations of the State of Nebraska or of any of its political subdivisions, other than the District, be liable for the payment of the principal of and interest on the 2025 Bonds. The District has no taxing power.

MATURITY SCHEDULE – See Inside Front Cover

The 2025 Bonds will be offered when, as and if issued and received by the Underwriters, subject to the approval of legality of Kutak Rock LLP, Bond Counsel. Certain legal matters will be passed upon for the District by Fraser Stryker PC LLO, Omaha, Nebraska, General Counsel to the District, and for the Underwriters by Nixon Peabody LLC, Counsel to the Underwriters. It is expected that the 2025 Bonds in definitive form will be ready for delivery through the DTC book-entry system on or about June 25, 2025.

Goldman Sachs & Co. LLC

BofA Securities J.P. Morgan D.A. Davidson & Co. Piper Sandler Wells Fargo Securities Hilltop Securities, Inc. Stifel

\$503,485,000 **ELECTRIC SYSTEM REVENUE BONDS, 2025 SERIES A**

Maturity Schedule

\$229,450,000 Serial Bonds

Due	Principal	D - 4 -	V ² -1-1	D	CUCIDI
February 1	Amount	Rate	Yield	Price	\mathbf{CUSIP}^1
2030	\$9,600,000	5.000%	2.910%	108.934%	682001NQ1
2031	10,090,000	5.000	3.010	110.182	682001NR9
2032	10,610,000	5.000	3.100	111.258	682001NS7
2033	11,150,000	5.000	3.190	112.127	682001NT5
2034	11,725,000	5.000	3.290	112.715	682001NU2
2035	12,325,000	5.000	3.420	112.833	682001NV0
2036	12,955,000	5.000	3.590	111.361 ^c	682001NW8
2037	13,620,000	5.000	3.720	110.250 [°]	682001NX6
2038	14,320,000	5.000	3.850	109.153 ^C	682001NY4
2039	15,055,000	5.000	3.950	108.317 ^C	682001NZ1
2040	15,825,000	5.000	4.080	107.243 ^c	682001PA4
2041	16,640,000	5.000	4.190	106.344 ^c	682001PB2
2042	17,490,000	5.000	4.310	105.373 ^c	682001PC0
2043	18,390,000	5.000	4.420	104.493 ^c	682001PD8
2044	19,330,000	5.000	4.480	104.016 ^C	682001PE6
2045	20,325,000	5.000	4.530	103.621 ^C	682001PF3
		\$274,035,000 T	erm Bonds		
Due	Principal				
February 1	Amount	Rate	Yield	Price	\mathbf{CUSIP}^1
2050	\$119,135,000	5.250%	4.710%	104.127% ^c	682001PG1

^cPriced to February 1, 2035 par call date.

154,900,000

2055

4.780

103.579[°]

682001PH9

5.250

¹ CUSIP is a registered trademark of the American Bankers Association. CUSIP data contained herein is provided by CUSIP Global Services, managed by FactSet Research Systems Inc. on behalf of the American Bankers Association. This data is not intended to create a database and does not serve in any way as a substitute for the CUSIP Service. CUSIP data herein is provided for convenience of reference only. None of the District, the Underwriters or their respective agents take any responsibility for the accuracy of such data now or at any time in the future. The CUSIP number for a specific maturity is subject to being changed after the issuance of the 2025 Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the 2025 Bonds.

OMAHA PUBLIC POWER DISTRICT 444 South 16th Street Mall, Omaha, Nebraska 68102-2247 www.oppd.com

DIRECTORS

MATT R. CORE
MARY G. SPURGEON
CRAIG C. MOODY
AMANDA E. BOGNER
MICHAEL J. CAVANAUGH
SARA E. HOWARD
JOHN L. HUDSON
ERIC H. WILLIAMS

Chair of the Board Vice Chair of the Board Treasurer Secretary Board Member Board Member Board Member Board Member

PRESIDENT and VICE PRESIDENTS

L. JAVIER FERNANDEZ BRADLEY R. UNDERWOOD KATHLEEN W. BROWN CLIFFORD V. FLEENER

SCOTT M. FOCHT GINA M. LANGEL TIMOTHY D. MCAREAVEY

MCKELL V. PURNELL TROY R. VIA President and Chief Executive Officer Vice President – Chief Financial Officer Vice President – Chief Information Officer Vice President – Sustainability and Environmental Affairs Vice President – Corporate Strategy and Governance Vice President – Safety and Facilities Vice President – Customer Service and Public Affairs Vice President – Human Capital Vice President – Chief Operating Officer

GENERAL COUNSEL

FRASER STRYKER PC LLO Omaha, Nebraska

BOND COUNSEL

KUTAK ROCK LLP Omaha, Nebraska

FINANCIAL ADVISOR

BARCLAYS CAPITAL INC. New York, New York

BOND FUND TRUSTEE/PAYING AGENT

THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A. Chicago, Illinois

No dealer, broker, salesperson or any other person has been authorized by the District or its agents to give information or to make any representation other than those contained in this Official Statement, and, if given or made, such information or representations must not be relied upon as having been authorized by the District. This Official Statement does not constitute an offering nor the solicitation of an offer to sell to any person in any state or other political jurisdiction in which such an offer or solicitation may not lawfully be made, or in any state in which said agents are not qualified. This Official Statement is not to be construed as a contract with the purchasers of the 2025 Bonds.

The information set forth herein has been furnished by the District or other sources which are believed to be reliable, but is not guaranteed as to accuracy or completeness. The information and expressions of opinions herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the District since the date hereof.

THE 2025 BONDS HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, NOR HAS THE INDENTURE BEEN QUALIFIED UNDER THE TRUST INDENTURE ACT OF 1939, AS AMENDED.

Certain statements included or incorporated by reference in this Official Statement constitute "forward-looking statements" within the meaning of the United States Securities Exchange Act of 1934, as amended, and the United States Securities Act of 1933, as amended. Such statements are generally identifiable by the terminology used such as "plan," "expect," "estimate," "anticipate," "projected," "budget" or other similar words of similar import.

THE ACHIEVEMENT OF CERTAIN RESULTS OR OTHER EXPECTATIONS CONTAINED IN SUCH FORWARD-LOOKING STATEMENTS INVOLVE KNOWN AND UNKNOWN RISKS, UNCERTAINTIES AND OTHER FACTORS WHICH MAY CAUSE ACTUAL RESULTS, PERFORMANCE OR ACHIEVEMENTS DESCRIBED TO BE MATERIALLY DIFFERENT FROM ANY FUTURE RESULTS, PERFORMANCE OR **OR IMPLIED** FORWARD-LOOKING **ACHIEVEMENTS** EXPRESSED BY SUCH STATEMENTS. NEITHER THE DISTRICT NOR ANY OTHER PARTY PLANS TO ISSUE ANY UPDATES OR REVISIONS TO THOSE FORWARD-LOOKING STATEMENTS IF OR WHEN THEIR EXPECTATIONS, OR EVENTS, CONDITIONS OR CIRCUMSTANCES UPON WHICH SUCH STATEMENTS ARE BASED, OCCUR.

The District maintains a website and certain social media accounts. The District's websites and social media accounts are not part of this Official Statement and should not be relied upon in making an investment decision with respect to the 2025 Bonds, and are not part of this Official Statement for purposes of, and as that term is defined in, Rule 15c2-12 adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as amended and in effect on the date hereof ("Rule 15c2-12"). References to website addresses presented herein are for informational purposes only and may be in the form of a hyperlink solely for the reader's convenience. Unless specified otherwise, such websites and the information or links contained therein are not incorporated into, and are not part of, this Official Statement for purposes of, and as that term is defined in, Rule 15c2-12.

For purposes of compliance with Rule 15c2-12, this Preliminary Official Statement constitutes an official statement of the District that has been deemed final by the District as of its date except for the omission of no more than the information permitted by Rule 15c2-12.

The Underwriters have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their respective responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

THE DISTRICT WILL PROVIDE ANNUAL FINANCIAL STATEMENTS UPON REQUEST. COPIES OF ALL PERIODIC REPORTS MAY ALSO BE MADE AVAILABLE BY ANY OTHER MEANS MAINTAINED BY THE DISTRICT, OR ITS AGENTS, TO PROVIDE INFORMATION TO PERSONS WISHING TO RECEIVE IT. INFORMATION WILL ALSO BE PROVIDED AS DESCRIBED HEREIN UNDER THE HEADING "APPENDIX C—FORM OF CONTINUING DISCLOSURE UNDERTAKING." APPROPRIATE PERIODIC CREDIT INFORMATION WILL BE PROVIDED TO THE RATING AGENCIES RATING THE 2025 BONDS. [THIS PAGE INTENTIONALLY LEFT BLANK]

TABLE OF CONTENTS

PURPOSE OF THE 2025 BONDS1	
USE OF THE 2025 BOND PROCEEDS	,
DESCRIPTION OF THE 2025 BONDS	,
General2	,
Optional Redemption2	,
Mandatory Sinking Fund Redemption3	i
Selection of Bonds to be Redeemed4	ŀ
Notice of Call for Redemption4	ł
SECURITY FOR THE 2025 BONDS	ŀ
Pledge and Rate Covenant4	ŀ
Reserve Account	,
Additional Bonds5	,
SUMMARY OF OTHER DISTRICT DEBT6)
Subordinate Obligations)
Other Debt Obligations of the District6	,
THE DISTRICT	,
Nature of the District7	,
Powers of the District7	,
Government of the District	,
President and Vice Presidents	,
Human Capital and Safety10)
Defined Benefit Retirement Plan11	
Other Postemployment Benefits ("OPEB")11	
Defined Contribution Plans11	
Funds of the District12	
Taxes Applicable to the District12	
Nebraska Power Review Board12	
Certain Rights of Municipalities Served by the District12	,
THE AREA SERVED	ì
Large Customer Load Growth14	ŀ
CAPITAL EXPENDITURES	ŀ
ELECTRIC RATES AND RATE REGULATION	,

THE ELECTRIC SYSTEM	18
Summary of Generating Facilities	18
Generating Facilities – Nebraska City Station	19
Generating Facilities - North Omaha Station	20
Generating Facilities - Peaking Stations	20
Renewable	21
Other Power Supply	22
Generation Portfolio Changes	23
Future Generating Facilities	23
Prior Generating Facilities – Fort Calhoun Station	25
Demand-Side Management and Energy Efficiency	27
Fuel Supply	27
Hedging Program	
Transmission and Distribution System	29
General Facilities	29
Interconnections	29
Transmission Facilities	
Insurance	31
Enterprise Risk Management	32
Cyber and Physical Security	32
Rate Stabilization Reserve	33
Decommissioning and Benefits Reserve	33
Liquidity	34
FACTORS AFFECTING THE DISTRICT AND THE ELECTRIC UTILITY INDUSTRY GENERALLY	34
General	
Inflation Reduction Act and the Infrastructure Investment and Jobs Act	
Climate Risks	
Tariffs and Trade Restrictions	
Reliability	
Business Disruption Risk	
Environmental Issues – General	
Environmental Issues - Air Quality Issues and the Clean Air Act Amendments of 1990	
Environmental Issues - Hazardous and Toxic Materials Regulations	

Environmental Issues - Clean Water Act	7
Environmental Issues - Solid Waste	8
Environmental Issues – Natural Resources	8
Nuclear Regulation	8
Low-Level Nuclear Waste	9
High-Level Nuclear Waste Repository	9
OPERATING RESULTS4	0
NET RECEIPTS FOR THE ELECTRIC SYSTEM4	1
OPERATING REVENUES AND ENERGY SALES	2
OPERATIONS AND MAINTENANCE EXPENSES4	3
DEBT SERVICE ON THE DISTRICT'S BONDS	4
MANAGEMENT'S DISCUSSION AND ANALYSIS4	6
BOOK-ENTRY SYSTEM	6
General4	6
DTC and Its Direct and Indirect Participants4	6
Purchase of Ownership Interests4	6
Transfers and Exchanges of Beneficial Ownership Interests4	7
Notices and Consents4	7
Payments of Principal, Interest and Redemption Price4	7
Discontinuance of DTC Services4	8
SUMMARY OF CERTAIN PROVISIONS OF RESOLUTION NO. 1788	8
Electric System	8
Revenue Fund4	9
Bond Fund4	9
Reserve Account in the Bond Fund4	9
Covenants	0
Additional Bonds	0
Separate System Bonds	1
Investment of Funds	1
Events of Default; Remedies	2
Amendments; Supplemental Resolutions	2
Defeasance	3
LEGAL PROCEEDINGS	3
RATINGS	4

CONTINUING DISCLOSURE	.54
UNDERWRITING	.54
TAX MATTERS	.55
Exemption Under State Tax Law	.57
Changes in Federal and State Tax Law	.57
LEGAL APPROVALS	.57
OFFICIAL STATEMENT	.58
MISCELLANEOUS	.58
APPENDIX A—FINANCIAL REPORT FOR THE YEAR ENDING DECEMBER 31, 2024 FROM OMAHA PUBLIC POWER DISTRICT ANNUAL REPORT INCLUDING: INDEPENDENT AUDITORS' REPORT MANAGEMENT'S DISCUSSION AND ANALYSIS	
FINANCIAL STATEMENTS AS OF DECEMBER 31, 2024 AND 2023 APPENDIX B—PROPOSED FORM OF LEGAL OPINION OF KUTAK ROCK LLP, BOND COUNSEL APPENDIX C—FORM OF CONTINUING DISCLOSURE UNDERTAKING	

SUMMARY STATEMENT

This summary is subject in all respects to more complete information contained in this Official Statement. The offering of the 2025 Bonds to potential investors is made only by means of the entire Official Statement. No person is authorized to detach this summary from this Official Statement or to otherwise use it without the entire Official Statement. Certain terms used in this summary shall have the same meanings as given thereto in this Official Statement.

PURPOSE OF THE 2025 BONDS	The bonds are issued as \$503,485,000 Electric System Revenue Bonds, 2025 Series A (the "2025 Bonds"). The 2025 Bonds will be issued in fully registered form in the minimum denomination of \$5,000 and any integral multiple thereof. Certain of the 2025 Bonds are subject to optional redemption prior to maturity as described herein. The 2025 Bonds are issued for valid corporate purposes of the District, including paying or reimbursing capital expenditures of the District, funding any required reserves, funding any capitalized interest, and paying the costs and expenses incurred in the issuance of the 2025 Bonds. Expected capital expenditures include generation facilities as more fully described under "THE ELECTRIC SYSTEM—Generation Portfolio Changes."
PAYMENT OF INTEREST	Interest on the 2025 Bonds will be payable February 1, 2026 and each August 1 and February 1 thereafter until maturity or prior redemption.
AUTHORITY FOR ISSUANCE	The 2025 Bonds will be issued pursuant to Chapter 70, Article 6, Reissue Revised Statutes of the State of Nebraska ("State"), as amended ("Enabling Act"), and Resolution No. 1788 of the District adopted on January 20, 1972, as amended by Resolution No. 5432 of the District adopted April 14, 2005 and effective as of March 4, 2009 and Resolution No. 5882 of the District adopted October 13, 2011 and effective as of February 6, 2015, as supplemented and amended (collectively, "Resolution No. 1788"), including as specifically supplemented by series resolutions (collectively, the "Series Resolution") of the District adopted on January 18, 2024 and March 20, 2025 authorizing the issuance of the 2025 Bonds.
SECURITY FOR THE 2025 BONDS	Principal of and interest on the 2025 Bonds will be payable on a parity with the other Electric System Revenue Bonds of the District outstanding, as of April 30, 2025, in the principal amount of \$3,008,835,000 and any other Additional Bonds which hereafter may be issued under Resolution No. 1788, and will be payable from and secured by a pledge of and lien upon the revenues, income, receipts and profits of the Electric System, subject to the prior payment therefrom of the operations and maintenance expenses of the Electric System. See "SECURITY FOR THE 2025 BONDS." The 2025 Bonds shall not be obligations of the State or of any of its political subdivisions, other than the District, be liable for the payment of the

power.

principal of and interest on the 2025 Bonds. The District has no taxing

RESERVE ACCOUNT	The Reserve Account Requirement under Resolution No. 1788 is an amount equal to the maximum amount required to be paid into the Interest Account from the Revenues of the Electric System in the current or any future calendar year to provide for the payment of the interest on the outstanding Electric System Revenue Bonds. The Reserve Account is currently fully funded with cash and permissible accurities. A meetion of the proceeds of the 2025 Bonds will be
	securities. A portion of the proceeds of the 2025 Bonds will be deposited in the Reserve Account upon issuance of the 2025 Bonds in order to meet the Reserve Account Requirement. See "SECURITY FOR THE 2025 BONDS—Reserve Account."

REDEMPTION At the option of the District, the 2025 Bonds maturing on or after February 1, 2036 shall be subject to optional redemption prior to their stated maturity on such dates, in whole or in part and at such prices as set forth under "DESCRIPTION OF THE 2025 BONDS—Optional Redemption." Any such redemption shall occur only upon notice mailed to the registered owner of each such 2025 Bond (which initially will be Cede & Co. for all of the 2025 Bonds) not less than 30 days prior to the date fixed for redemption together with the interest accrued thereon to the date fixed for redemption.

ELECTRIC RATES AND The District's Board of Directors has the power and is required to fix, establish and collect adequate rates, tolls, rents and other charges for **RATE REGULATION** electrical energy. District rates for service are not subject, in the opinion of General Counsel for the District, to regulation by any federal or State of Nebraska regulatory body under existing laws, except as stated under the caption "THE DISTRICT-Nebraska Power Review Board" relative to the settlement of rate disputes between suppliers of electricity and except for the Federal Energy Regulatory Commission ("FERC") which has jurisdiction to resolve disputes regarding rates for wholesale transmission service. In Resolution No. 1788 the District covenants to fix rates and other charges adequate to provide revenues from the operation of the Electric System sufficient to pay the costs of operation and maintenance of the Electric System, and, in each calendar year, to pay the debt service requirements of all outstanding District debt, including the 2025 Bonds.

SENIOR DEBT SERVICE
COVERAGEThe senior debt service coverage as defined by Resolution No. 1788,
on the District's Outstanding Bonds (defined herein) was 1.82 times
for the twelve months ended December 31, 2024.

ADDITIONAL BONDS The District may issue additional parity Electric System Revenue Bonds for any of its corporate purposes, provided that, with respect to all Additional Bonds, other than certain refunding bonds, the Authorized District Officer files a certificate with the Bond Fund Trustee stating that the Net Receipts of the Electric System in each calendar year thereafter will be at least equal to 1.40 times the amounts to be paid in such year into the Bond Fund to pay principal and interest on (a) the Electric System Revenue Bonds to be outstanding after the

issuance of such Bonds and (b) additional Electric System Revenue Bonds which the Authorized District Officer estimates will be required to be issued in the future to complete any generating facility for which Electric System Revenue Bonds have been or are then being issued. Net Receipts is generally defined as operating revenue less expenses of operations and maintenance (not including depreciation and amortization charges) plus certain investment income. **TAX MATTERS** In the opinion of Bond Counsel, assuming continuing compliance with certain requirements described herein, under laws, regulations, rulings and judicial decisions existing as of the date hereof, interest on the 2025 Bonds is not includable in gross income for federal income tax purposes and is also exempt from all present State personal income taxes. In such opinion of Bond Counsel, interest on the 2025 Bonds does not constitute an item of tax preference for purposes of determining the federal alternative minimum tax imposed on individuals. Interest on the 2025 Bonds may affect the federal alternative minimum tax imposed on certain corporations. See "TAX MATTERS." RATINGS Moody's Investors Service ("Moody's") has given the rating of "Aa2" with a stable outlook and S&P Global Ratings ("S&P") has given the rating of "AA" with a stable outlook to the 2025 Bonds. Such ratings reflect only the views of such organizations, and explanations of the significance of such ratings may be obtained only from the credit rating agencies. There is no assurance that such ratings will continue for any given period of time or that they will not be revised downward or withdrawn entirely by such credit rating agencies if in their judgment circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price of the 2025 Bonds. A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time. **BOOK-ENTRY ONLY** The 2025 Bonds, when issued, will be registered in the name of Cede SYSTEM & Co., as Bondholder and nominee for DTC. Purchases of beneficial interests in the 2025 Bonds will be made in book-entry only form. Accordingly, principal of and interest on the 2025 Bonds will be paid by The Bank of New York Mellon Trust Company, N.A., as the Paying Agent, directly to DTC as the Bondholder thereof. Disbursement of such payments to DTC's Participants is the responsibility of DTC, and disbursement of such payments to the Beneficial Owners is the responsibility of DTC's Participants, as more fully described herein. Any purchaser as a Beneficial Owner of a 2025 Bond must maintain an account with a broker or dealer who is, or acts through, a DTC Participant to receive payment of the principal of and interest on such 2025 Bond. See "BOOK-ENTRY SYSTEM."

This Summary Statement is subject in all respects to more complete information contained in this Official Statement. Certain terms used in this Summary Statement shall have the same meanings as given thereto in this Official Statement.

OFFICIAL STATEMENT

OMAHA PUBLIC POWER DISTRICT (NEBRASKA) \$503,485,000 Electric System Revenue Bonds, 2025 Series A

The purpose of this Official Statement, which includes the cover page, the inside cover pages and appendices hereto, is to set forth information concerning Omaha Public Power District ("District" or "OPPD") and its \$503,485,000 Electric System Revenue Bonds, 2025 Series A (the "2025 Bonds").

The 2025 Bonds will be issued pursuant to the Enabling Act, and Resolution No. 1788 and the Series Resolution. Principal of and interest on the 2025 Bonds will be payable on a parity with the other Electric System Revenue Bonds of the District outstanding, as of April 30, 2025, in the principal amount of \$3,008,835,000 ("Outstanding Bonds"). The Outstanding Bonds, the 2025 Bonds and any Additional Bonds that may hereafter be issued pursuant to the District's Resolution No. 1788 are herein sometimes referred to as the "Bonds" or "Electric System Revenue Bonds." Certain provisions of Resolution No. 1788 are summarized herein under the heading "SUMMARY OF CERTAIN PROVISIONS OF RESOLUTION NO. 1788." These summaries do not purport to be comprehensive or definitive and are qualified in their entirety by reference to the full terms of Resolution No. 1788. Certain capitalized terms not otherwise defined herein will have the meanings assigned thereto in Resolution No. 1788.

The 2025 Bonds shall not be obligations of the State or of any of its political subdivisions, other than the District, nor shall the State or any of its political subdivisions, other than the District, be liable for the payment of the principal of and interest on the 2025 Bonds. The District has no taxing power.

PURPOSE OF THE 2025 BONDS

The 2025 Bonds will be issued for valid corporate purposes of the District, including paying or reimbursing capital expenditures of the District, funding any required reserves, funding any capitalized interest, and paying the costs and expenses incurred in the issuance of the 2025 Bonds. Expected capital expenditures include generation facilities as more fully described under "THE ELECTRIC SYSTEM— Generation Portfolio Changes." See "USE OF THE 2025 BOND PROCEEDS."

[Remainder of Page Intentionally Left Blank]

USE OF THE 2025 BOND PROCEEDS

The estimated application of the 2025 Bond proceeds (total par amount of \$503,485,000):

SOURCES:	2025 Bonds
Par Amount	\$503,485,000.00
Original Issue Premium	28,875,544.85
Total Sources	\$532,360,544.85
USES:	
Deposit to the Construction Fund to fund District	
capital expenditures	\$420,000,000.00
Deposit to Interest Account ⁽¹⁾	84,065,500.68
Deposit to Construction Fund to pay costs of issuance	692,835.96
Deposit to the Reserve Account	25,859,337.50
Underwriters' Discount	1,742,870.71
Total Bond Proceeds	\$532,360,544.85

⁽¹⁾ This amount will be deposited in the Interest Account and used to pay interest on the 2025 Bonds to January 1, 2029.

DESCRIPTION OF THE 2025 BONDS

General

The 2025 Bonds will be dated the Date of Delivery and will bear interest at the rates and mature on the dates set forth on the inside cover page of this Official Statement. The 2025 Bonds will be issued in fully registered form in the minimum denomination of \$5,000 and any integral multiple thereof. Interest on the 2025 Bonds will be payable on February 1, 2026 and semiannually on each August 1 and February 1 thereafter. Interest and principal will be payable to the holders of record as of the 15th calendar day of the month preceding any payment date.

The 2025 Bonds, when issued, will be registered in the name of Cede & Co., as Bondholder and nominee for DTC. Purchases of beneficial interests in the 2025 Bonds will be made in book-entry only form. Accordingly, principal of and interest on the 2025 Bonds will be paid by the Paying Agent directly to DTC as the Bondholder thereof. Disbursement of such payments to DTC's Participants is the responsibility of DTC, and disbursement of such payments to the Beneficial Owners is the responsibility of DTC's Participants, as more fully described herein. Any purchaser as a Beneficial Owner of a 2025 Bond must maintain an account with a broker or dealer who is, or acts through, a DTC Participant to receive payment of the principal of and interest on such 2025 Bond. See "BOOK-ENTRY SYSTEM."

The Bank of New York Mellon Trust Company, N.A. currently serves as Bond Fund Trustee and Paying Agent with respect to the Bonds.

Optional Redemption

At the option of the District, the 2025 Bonds shall be subject to redemption prior to their stated maturity on any date on or after February 1, 2035, at par, as a whole or in part (and in the event that less than all of the 2025 Bonds of any maturity are called for redemption, the particular 2025 Bonds of such maturity to be redeemed shall be selected by lot by the Bond Fund Trustee) upon notice mailed to the

registered owner of each such 2025 Bond (which initially will be Cede & Co. for all of the 2025 Bonds) not less than 30 days prior to the date fixed for redemption together with the interest accrued thereon to the date fixed for redemption.

Mandatory Sinking Fund Redemption

The 2025 Bonds maturing on February 1, 2050 shall be subject to mandatory redemption by application of the sinking fund installments deposited in the Bond Retirement Account under Resolution No. 1788, on February 1 of each of the years and in the amounts set forth in the table below (the particular 2025 Bonds of the respective maturities to be redeemed shall be selected by lot), at a redemption price equal to the principal amount thereof, together with the interest accrued there on to the date fixed for redemption:

5.250% Term Bonds Maturing February 1, 2050			
Year	Amount		
2046	\$21,395,000		
2047	22,545,000		
2048	23,760,000		
2049	25,040,000		
2050*	26,395,000		

*Final maturity.

The 2025 Bonds maturing on February 1, 2055 shall be subject to mandatory redemption by application of the sinking fund installments deposited in the Bond Retirement Account under Resolution No. 1788, on February 1 of each of the years and in the amounts set forth in the table below (the particular 2025 Bonds of the respective maturities to be redeemed shall be selected by lot), at a redemption price equal to the principal amount thereof, together with the interest accrued there on to the date fixed for redemption:

5.250% Term Bonds Maturing February 1, 2055		
Year	Amount	
2051	\$27,815,000	
2052	29,315,000	
2053	30,895,000	
2054	32,560,000	
2055*	34,315,000	

*Final maturity.

With respect to each such sinking fund redemption, the District, at its option, may also redeem 2025 Bonds by lot, upon notice mailed to the registered owner of each such 2025 Bond (which initially will be Cede & Co. for all of the 2025 Bonds) not less than 30 days prior to the date fixed for redemption, on any August 1, commencing August 1, 2045, at the principal amount thereof, together with interest accrued thereon to the date fixed for redemption. The aggregate principal amount of such 2025 Bonds which may be so redeemed on any August 1 shall equal the sinking fund installments deposited, since the preceding February 1, in the Bond Retirement Account in accordance with Resolution No. 1788 for the purpose of providing moneys to redeem the 2025 Bonds scheduled for redemption by sinking fund installments on the

following February 1. The principal amount of such 2025 Bonds to be redeemed by sinking fund installments on the following February 1 shall be reduced by the aggregate principal amount of such 2025 Bonds so redeemed at the option of the District on the preceding August 1.

The District may solicit tenders for the purchase of 2025 Bonds subject to mandatory sinking fund redemption as set forth above. The purchase price of any such 2025 Bonds may not exceed the applicable redemption price. Said purchase price may be paid from the sinking fund installments on deposit in the Bond Retirement Account under Resolution No. 1788 to be used to otherwise redeem 2025 Bonds. Accrued interest payable upon the purchase of such 2025 Bonds may be paid from the Interest Account of the Bond Fund. Any 2025 Bonds so purchased shall be cancelled and the principal amount so purchased shall be applied as a credit against the next applicable required sinking fund installment.

Selection of Bonds to be Redeemed

If less than all of the 2025 Bonds of a particular maturity are redeemed, and so long as the bookentry only system remains in effect for the 2025 Bonds, the 2025 Bonds of such maturity to be redeemed shall be selected by lot by DTC in such manner as DTC shall determine. If the book-entry only system no longer remains in effect for the 2025 Bonds, selection for redemption of less than all of the 2025 Bonds of a particular maturity will be made by the Bond Fund Trustee by lot as provided in the Bond Resolution. If any of the 2025 Bonds to be redeemed are Bonds for which sinking fund installments have been established, the District shall select the dates and amounts by which such sinking fund installments are to be reduced.

Notice of Call for Redemption

Notice of call for any redemption of 2025 Bonds (which notice may be provided on a conditional basis), identifying the 2025 Bonds or portions thereof to be redeemed, the date fixed for redemption and the places where the amounts due upon that redemption are payable and any condition precedent to such redemption, will be given by the Bond Fund Trustee on behalf of the District by mailing a copy of the redemption notice at least 30 days prior to the date fixed for redemption to the person in whose name the 2025 Bonds to be redeemed are registered on the registration books maintained by the Bond Fund Trustee ("Register") at the close of business on the fifteenth day preceding such mailing, at the address then appearing on the Register, provided that failure to receive notice by mail, or any defect in that notice as to any 2025 Bond, will not affect the validity of the proceedings for the redemption of any other 2025 Bond. So long as any 2025 Bond to be redeemed remains in book-entry form, the Bond Fund Trustee shall send such notice to DTC, or its nominee. See "BOOK-ENTRY SYSTEM."

Any failure of DTC to notify any DTC Participant, or of any DTC Participant to notify the Beneficial Owner, of any such notice will not affect the validity of the redemption of any 2025 Bond. If less than all of the 2025 Bonds are to be redeemed, the selection of the 2025 Bonds of a single maturity to be redeemed, or portions thereof in amounts of \$5,000 or any integral multiple thereof, will, so long as the 2025 Bonds remain in book-entry form, be made by DTC, or any successor depository, and the DTC Participants through a lottery process. Otherwise, such selection will be made at random by the Bond Fund Trustee in such manner as the Bond Fund Trustee in its discretion may deem fair and appropriate.

SECURITY FOR THE 2025 BONDS

Pledge and Rate Covenant

The Bonds, including the 2025 Bonds, will be payable from and secured by a pledge of and lien upon the Revenues of the Electric System and other moneys pledged in Resolution No. 1788 to the payment thereof subject to a prior charge on the Revenues of the Electric System for the payment of operating and

maintenance expenses of the Electric System. For additional information, see "SUMMARY OF CERTAIN PROVISIONS OF RESOLUTION NO. 1788—Revenue Fund."

The District has covenanted that it will fix, establish and collect or cause to be fixed, established and collected adequate rates, tolls, rents and other charges for electric energy, and all other commodities, services and facilities sold, furnished or supplied through the properties of the Electric System or any part thereof, which rates, tolls, rents and charges shall be fair, reasonable and adequate to provide Revenues of the Electric System sufficient to pay the principal of and interest on all Bonds and the operations and maintenance expenses of the Electric System and to pay any other indebtedness payable from the revenues, income, receipts and profits of the Electric System.

The 2025 Bonds shall not be obligations of the State of Nebraska or of any of its political subdivisions, other than the District, nor shall said State or any of its political subdivisions, other than the District, be liable for the payment of the principal of and interest on the 2025 Bonds. The District has no taxing power.

Reserve Account

The Reserve Account Requirement under Resolution No. 1788 is an amount equal to the maximum amount required to be paid into the Interest Account from the Revenues of the Electric System in the current or any future calendar year to provide for the payment of the interest on the Outstanding Bonds. The Reserve Account may be funded in whole or in part through cash or Reserve Account Cash Equivalents, which include, but are not limited to, sureties. The Reserve Account is currently fully funded with cash and permissible Investment Securities (as defined in Resolution No. 1788). A portion of the proceeds of the 2025 Bonds will be deposited in the Reserve Account Requirement on all Outstanding Bonds after the 2025 Bonds have been issued will be \$170,688,342.92.

Additional Bonds

Additional Bonds may be issued for any valid corporate purpose of the District including the refunding or purchase of Bonds, upon compliance with certain provisions as set forth in more detail under the caption "SUMMARY OF CERTAIN PROVISIONS OF RESOLUTION NO. 1788—Additional Bonds." Prior to the issuance of any Additional Bonds (including the 2025 Bonds), other than certain refunding Bonds, an Authorized District Officer is required to file with the Bond Fund Trustee a certificate stating that the projected Net Receipts of the District in each calendar year following the issuance of the Additional Bonds to be outstanding after the issuance of such Bonds and (b) any Additional Bonds which, in the opinion of the Authorized District Officer, will be required to complete payment of the costs of construction of any power generating station for which any Bonds have theretofore been issued or are then being issued. In making the projection of Net Receipts of the District for the last calendar year for which an audit by independent accountants has been prepared and filed with the Bond Fund Trustee and may make adjustments thereto, including, but not limited to, giving effect to approved rate increases.

SUMMARY OF OTHER DISTRICT DEBT

Subordinate Obligations

The District may also issue notes and other obligations, provided that the lien thereof on the Revenues of the Electric System is subordinate to the lien of the Bonds on said Revenues. The Subordinated Bonds, if any, CP Notes, and Credit Agreements all have liens on the Revenues of the Electric System which are subordinate to the lien of the Bonds.

The District has previously issued Electric System Subordinated Revenue Bonds from time to time in multiple series ("Subordinated Bonds"). These Subordinated Bonds provided financing for valid corporate purposes of the District including paying for costs of its capital additions program and paying the expenses incurred in connection with the issuance of the Subordinated Bonds. As of September 30, 2024, no Subordinated Bonds are outstanding.

The District has a Commercial Paper Program ("CP Program"), which is comprised of subordinate notes of the District ("CP Notes") with maturities ranging from one to 270 days. The current authorized amount of the CP Notes is \$350,000,000, of which \$350,000,000 is outstanding as of May 7, 2025. The District's Board of Directors may, from time to time, authorize additional increases or decreases in the size of the CP Program. In addition, the District has entered into (i) a Credit Agreement with Bank of America, N.A. ("BofA Credit Agreement"), pursuant to which the District is entitled to draw up to \$400,000,000 from time to time, and (ii) a Credit Agreement, the "Credit Agreements") pursuant to which the District is entitled to draw up to \$400,000,000 from time to time. The BofA Credit Agreement expires on April 1, 2027. The Wells Credit Agreement expires on April 19, 2027. The District has covenanted to retain drawing capacity under the Credit Agreements at least equal to the issued and outstanding amount of CP Notes. The District has issued letters of credit under the Wells Credit Agreement. The aggregate remaining amount available under both Credit Agreements, as of April 30, 2025, is \$569,100,000.

Other Debt Obligations of the District

Resolution No. 1788 permits the issuance of bonds to acquire or construct facilities for the generation, transmission or distribution of electric power and energy which shall be owned and operated as a Separate Electric System. Such bonds shall then be payable solely from the revenues or other income derived from the ownership or operation of such Separate Electric System. The District has designated 50% of the power output of Nebraska City Station Unit No. 2 ("NC2") as a Separate Electric System ("Separate System") and has issued Separate Electric System Revenue Bonds ("Separate System Bonds") to finance a portion of the costs of the Separate System. The power output associated with the Separate System is the subject of Participation Power Agreements ("PPA") between the District and seven participating utilities to pay its share of all costs of constructing, financing and operating the Separate System regardless of whether the Separate System is in operation. The Separate System Bonds are secured and payable solely from payments made under the PPA and certain related security and such PPA payments and related security are not available to pay and do not secure the Bonds, including the 2025 Bonds. The principal amount of Separate System Bonds outstanding, as of April 30, 2025, is \$185,065,000.

[Remainder of Page Intentionally Left Blank]

THE DISTRICT

Nature of the District

The District was created in August 1945 under the authority of the Enabling Act as a public corporation and political subdivision of the State of Nebraska. The laws of the State provide that the District, either alone or jointly with other entities lawfully empowered to do so, may acquire, by purchase, lease or otherwise, and may operate, improve and extend electric properties and facilities and otherwise carry on the business of generating, transmitting, and distributing electric power and energy within or beyond the boundaries of the District, and may also do such other things as are necessary for carrying on a fully integrated electric power business.

The District provides electric service in the City of Omaha, Nebraska, and adjacent territory comprising all of Douglas, Sarpy and Washington counties. It also serves a portion of Cass, Saunders, Dodge, Otoe, Nemaha, Johnson, Pawnee, Richardson, Burt and Colfax counties. The area also includes the community of Carter Lake, Iowa, which is served directly from the District's Omaha distribution system. The service area is approximately 5,000 square miles with an estimated population of 893,000 as of December 31, 2024. Omaha, with an estimated population of 485,000, is the largest city in the State. The District serves 47 cities and villages at retail and four municipalities at wholesale.

For the twelve months ended December 31, 2024, the average number of customers served by the District included 362,919 residential, 50,364 commercial, 131 industrial and 13 off-system customers. For the twelve months ended December 31, 2024, the District's retail revenue (i.e., excluding off-system sales and other revenues) was derived 39% from sales to residential customers, 31% from sales to commercial customers and 30% from sales to industrial customers. The District's top ten customers represented 17% of 2024 operating revenues.

Powers of the District

The District is specifically authorized by the Enabling Act to borrow money and incur indebtedness for any corporate use or purpose, provided the moneys so borrowed shall be payable solely from the revenues, income, receipts and profits derived by the District from its ownership, operation and management of electric generating stations and systems, or from proceeds of sales of property. The District is specifically authorized to pledge all or any part of the revenues which the District may derive from the sale of electric energy as security for the payment of the principal and interest of its obligations.

Pursuant to the aforesaid authority, the resolution of the District authorizing any obligation may specify the particular revenues that are pledged, the terms and conditions to be performed by the District and the rights of the holders of such obligations. Refunding of outstanding obligations is also specifically authorized, as is the provision that all or part of the revenues may be paid into a special fund to be collected, held or disposed of, as provided in the resolution, and the resolution may provide for special depositaries for such funds. The District is prohibited by the Enabling Act from mortgaging its physical properties, except to secure loans from certain specified federal agencies. There is no mortgage on any of the physical properties of the District.

The District has no power of taxation, and no governmental authority has the power to levy or collect taxes to pay, in whole or in part, any indebtedness or obligation of or incurred by the District or upon which the District may be liable.

The District and other electric utilities are subject to numerous federal and state statutory and regulatory mandates. The Nebraska Legislature has enacted the Public Entities Mandated Project Charges

Act, which authorizes public entities in the State of Nebraska to finance mandated projects related to electrical power generation, transmission or distribution, through the use of bonds secured exclusively by revenues from a separate customer charge. If issued by the District, such mandated project bonds would be secured solely by a separate customer charge, and such charge would not be available to pay and would not secure any other debt of the District.

Government of the District

All corporate powers of the District are vested in a Board of Directors consisting of eight members. Each of the eight electoral subdivisions is required to be composed of substantially equal population and to be a compact and contiguous territory.

The present membership and officers of the Board of Directors are:

	Number of Years Completed on Board	Term Expires in January	Occupation or Profession
Matt R. Core – <i>Chair of the Board</i>	2	2029	Lieutenant, Sarpy County Sheriff's Office
Mary G. Spurgeon – Vice Chair of Board	<i>the</i> 4	2027	Educator (Retired)
Craig C. Moody – Treasurer	8	2029	Business Owner
Amanda E. Bogner – Secretary	6	2027	Business Owner
Michael J. Cavanaugh	30	2031	Police Lieutenant, City of Omaha (Retired) – Security Contractor
Sara E. Howard	4	2027	Policy Advisor
John L. Hudson ¹	0	2031	Army Engineer Colonel (Retired) – Energy Consultant
Eric H. Williams	6	2031	Natural Resources Planner

President and Vice Presidents

The management of the District is under the direction of its President and Chief Executive Officer ("CEO"). The District is organized under separate operating divisions that are assigned to the CEO or a Vice President. The District's CEO and Vice Presidents are as follows:

L. JAVIER FERNANDEZ, President and Chief Executive Officer. Mr. Fernandez joined the District in June 2017 as Vice President of Financial Services and Chief Financial Officer. He was selected by the OPPD Board of Directors to serve as President and Chief Executive Officer effective July 1, 2021. Mr. Fernandez came to the District from the Bonneville Power Administration, U.S. Department of Energy, in Portland, Oregon. He had been with the federal power marketing organization since 2012, most recently serving as Executive Vice President and Chief Financial Officer. Mr. Fernandez holds a bachelor's degree in Economics from Instituto Tecnológico Autónomo de México in Mexico City, Mexico, and a master's

¹ Term began on January 1, 2025.

degree in Business Administration from Yale University, a Utility Management Certificate from Willamette University, and a Utility Executive Certificate from the University of Idaho.

KATHLEEN W. BROWN, Vice President, Chief Information Officer. Ms. Brown joined the District in January 2016 as Vice President of Business Technology and Building Services (business unit name subsequently changed to Technology & Security). Ms. Brown has over 20 years of prior business technology experience in the retail and manufacturing industries including Best Buy, Oriental Trading Company and most recently at Warren Distribution where she was Vice President of Human Capital and Business Systems. Ms. Brown holds a bachelor's degree in Zoology from the University of Wisconsin, Madison and masters' degrees in Management Information Systems and Business Administration with an emphasis in Human Capital Management from Bellevue University.

CLIFFORD V. FLEENER, Vice President – Sustainability and Environmental Affairs. Mr. Fleener joined the District in April 2023 as Vice President of Sustainability and Environmental Affairs. He has over 25 years of experience helping global businesses find and implement data driven solutions to manage their environmental risks and opportunities. Prior to joining the District, Mr. Fleener served as the global director of Environmental Responsibility for Valmont Industries. He previously served in various quality, facilities, remediation and environmental management roles at Ford Motor Company, Visteon Corporation, Automotive Components Holding LLC and NSG/Pilkington North America. Mr. Fleener holds a bachelor's degree in Biology from Ball State University and a master's degree in Environmental Science from the University of Wisconsin-Green Bay.

SCOTT M. FOCHT, Vice President - Corporate Strategy and Governance. Mr. Focht joined the District in September 2013 to lead business strategy and deployment. In January 2017, he was promoted to senior director, accountable for strategic planning, enterprise risk management, corporate audit, continuous improvement, and innovation. In December 2020, Mr. Focht was promoted to Vice President of Corporate Strategy and Governance. Mr. Focht has more than 20 years of prior strategic management and consulting experience in hospitality, financial services, healthcare, and federal services industries including Best Western International, Inc., First National Bank of Omaha, Creighton University, and Constellation West. Additionally, he has worked independently as a strategic consultant for a variety of businesses and nonprofit organizations. Mr. Focht holds bachelors' degrees in French and Business Administration from Creighton University and a master's degree in Business Administration from Thunderbird School of Global Management.

GINA M. LANGEL, Vice President – Safety and Facilities. Ms. Langel joined the District in 2005 after having served in various roles at Metropolitan Utilities District ("MUD") from 1990 through 2004. Ms. Langel served in various roles within the District including Engineer – Demand Side and Sustainability Management, Manager – Fossil Fuels, and Director – Continuous Improvement. In 2021, Ms. Langel left the District to join MUD as the Senior Vice President and Chief Operating Officer. In 2023, Ms. Langel then rejoined the District. In her current role, Ms. Langel is accountable for the oversight of the District's facilities and the overall safety program for the District's employees. Ms. Langel holds a bachelor's degree in Mechanical Engineering from the University of Nebraska at Lincoln. She also has a master's degree in Business Administration from the University of Nebraska at Omaha.

TIMOTHY D. MCAREAVEY, Vice President - Customer Service and Public Affairs. Mr. McAreavey joined the District in 2016 as the Director of Supply Chain Management and was promoted to Vice President of Customer Service in March 2022. Mr. McAreavey is responsible for leading customer sales and service, energy product development and marketing, customer experience and customer operations. Prior to the customer service role, he led the supply chain management disciplines at the District, including sourcing and supply chain solutions, transportation and construction equipment and warehousing. Before joining the District, Mr. McAreavey spent 13 years with Cabela's, leading business and customer

service, marketing transformation, strategic planning, process improvement, change management, supply chain management and logistics. Mr. McAreavey has a bachelor's degree in Marketing from Regis University.

MCKELL V. PURNELL, Vice President - Human Capital. Ms. Purnell joined the District in March 2018 as Director of Human Capital and became VP of Human Capital in May 2022. She is accountable for the development of a long-term vision, as well as strategic leadership and direction in all facets of human resources management at the District, including the administration and negotiation of bargaining unit contracts that define the conditions of employment for union-represented employees. Ms. Purnell has more than 20 years of prior human resources and consulting experience in manufacturing, healthcare, and the consumer products industries through her work with global accounting firms and a Fortune 100 company. Ms. Purnell earned a bachelor's degree in Mathematics from the University of the West Indies and a master's degree in Actuarial Science from Georgia State University.

BRADLEY R. UNDERWOOD, Vice President and Chief Financial Officer ("CFO"). Mr. Underwood joined the District in 2013 as Manager of Nuclear Business Operations. He has served as Treasury Manager, Director of Corporate Planning and Director of Financial Planning. He was promoted to Vice President of Systems Transformation in May 2022 and CFO in March 2025. Mr. Underwood oversees load forecasting, distribution and transmission planning, integrated resource planning, financial planning, accounting, treasury and financial operations, energy marketing, and supply chain management. Prior to his service at the District, Mr. Underwood served in various roles and locations within North America for the Kiewit Companies, including commercial and financial oversight for teams constructing large energy infrastructure projects. Mr. Underwood holds a bachelor's degree in Business Administration from the University of Nebraska at Lincoln, as well as a master's degree in Business Administration from Creighton University.

TROY R. VIA, Vice President – Chief Operating Officer. Mr. Via joined the District in September 2013, as Director of Energy Marketing and Trading. In September 2018, Mr. Via was named Vice President of Energy Delivery. In October 2021, Mr. Via was appointed Vice President – Utility Operations and Chief Operating Officer. Mr. Via provides overall leadership, strategic planning and long-term objectives for the District's energy production and energy delivery groups. He also is responsible for oversight of the ongoing decommissioning of Fort Calhoun Station, as well as the utility's main energy operational capabilities to ensure the District's continued commitment to affordable, reliable, and environmentally sensitive energy services. Mr. Via's career includes over 20 years of experience in the utility industry, holding leadership positions at Dominion Resources and Aquila Energy, and working for the Kansas City Board of Trade in the Audits and Investigation division. Mr. Via has a bachelor's degree in Business Administration with a focus in Finance from the University of Central Missouri.

Human Capital and Safety

The District employed 2,138 full-time employees in its 13-county service area as March 31, 2025. The District's clerical, professional, craft and administrative employees are represented by two local unions of the International Brotherhood of Electrical Workers ("IBEW") and one local union from the International Association of Machinists and Aerospace Workers ("IAM & AW"). Under Nebraska law, unions and their members are not permitted to strike or otherwise hinder, delay, limit or suspend the continuity or efficiency of any public utility service. The District has a long-standing cooperative working relationship with the three labor unions representing their respective bargaining units. In 2022, the District executed three-year agreements with IBEW Local 1483, IBEW Local 763 and IAM & AW Local 31, which expired May 31, 2025. Contract negotiations were initiated with all three unions in 2025. The District, IBEW Local 763 and IAM & AW Local 31 have reached agreements on a new three-year contract. The District and IBEW Local 1483 have reached a tentative three-year agreement. IBEW Local 1483 will continue to work under the

current contract until the new agreement is ratified by the membership and approved by the Board of Directors.

The District has a strong safety culture guided by the Board of Directors. The goal is to be recognized as a leader in employee safety and ensure the safety of the public in relation to operations.

Defined Benefit Retirement Plan

The District provides a defined benefit retirement plan for its employees financed by the District and employee contributions. Employees hired prior to January 1, 2013 (prior to June 1, 2013, for Local 763 members), were eligible to elect either a traditional monthly benefit or a cash balance benefit from the retirement plan. Those hired on or after January 1, 2013 (on or after June 1, 2013, for Local 763 members), are eligible for a cash balance benefit only. To ensure funds will be available to pay future benefits, an actuarial report is completed each year to project retirement plan assets and the liability for future benefits. According to the January 1, 2024 actuarial valuation review, the plan's funded status was 74.3% based on the ratio of the actuarial value of assets of the plan to the actuarial accrued liability of the plan. The District funded the actuarially determined contribution ("ADC") of \$63.2 million and \$61.5 million as of December 31, 2024 and December 31, 2023, respectively. Furthermore, the District made an additional discretionary contribution of \$50.0 million to the plan in 2023 bringing the total employer contribution to \$111.5 million. The market value of the plan investments was \$1.26 billion and \$1.20 billion as of December 31, 2024 and December 31, 2023, respectively.

Other Postemployment Benefits ("OPEB")

The District has two separate plans for post-employment health care benefits. OPEB Plan A provides post-employment health care and life insurance benefits for all qualified members. OPEB Plan B provides post-employment health care premium coverage for the District's share of the premiums for employees hired on or after December 31, 2007. To ensure funds will be available to pay future benefits, an actuarial report is completed each year to project the OPEB plans' assets and the liabilities for future benefits. According to the January 1, 2024, actuarial valuation review, OPEB Plan A's funded status was 49.4% based on the ratio of the actuarial value of assets of the plan to the actuarial accrued liability of the plan. The District funded the OPEB Plan A ADC of \$21.9 million and \$16.6 million as of December 31, 2023, respectively. The market value of the plan investments was \$207.6 million and \$184.5 million as of December 31, 2024 and December 31, 2024, valuation review, OPEB Plan B's funded status was 84.8% based on the ratio of the actuarial accrued liability of the planuary 1, 2024 valuation review, OPEB Plan B's funded status was 84.8% based on the ratio of the actuarial accrued liability of the plan. The District funded the DPEB Plan B's funded status was 84.8% based on the ratio of the actuarial accrued liability of the plan. The District funded the DPEB Plan B's funded status was 84.8% based on the ratio of the actuarial accrued liability of the plan. The District funded the OPEB Plan B's funded status was 84.8% based on the ratio of the actuarial accrued liability of the plan. The District funded the DPEB Plan B's funded status was 84.8% based on the ratio of the actuarial value of assets of the plan to the actuarial accrued liability of the plan. The District funded the OPEB Plan B ADC of \$1.4 million and \$1.3 million as of December 31, 2024 and December 31, 2024. The market value of the plan investments was \$11.1 million and \$9.3 million as of December 31, 2024 and December 31, 2024.

Defined Contribution Plans

The District sponsors two Defined Contribution Retirement Savings Plans, a 401(k) ("401(k) Plan") and a 457 ("457 Plan"). Both the 401(k) Plan and 457 Plans are open to all full-time employees and allow contributions by employees that are partially matched by the District. The 401(k) Plan's and 457 Plan's assets and income are held in an external trust account in the employee's name. The matching share of contributions was \$6.5 million and \$6.2 million for the years ended December 31, 2024 and 2023, respectively. The employer maximum annual match on employee contributions was \$4,000 per employee for the years ended December 31, 2024 and December 31, 2023.

Funds of the District

All of the District's funds are under the control of the Board of Directors, subject to the requirements of the authorizing debt resolutions of the District and State statutes. Each Director is a public officer, with an oath filed with the Secretary of State. The Treasurer has control of the District's funds and is required to maintain a surety bond, in an amount as required by statute, which is filed with the Secretary of State. The District is required by law to have its accounts audited annually by independent, certified public accountants, in accordance with generally accepted government auditing standards, and to file a copy of such audit with the Auditor of Public Accounts of the State and the Nebraska Power Review Board ("NPRB"). The District follows, on a voluntary basis, insofar as possible for a governmental subdivision, the Uniform System of Accounts prescribed by the Federal Energy Regulatory Commission ("FERC"). The District's accounts for calendar year 2024 have been audited by Forvis Mazars LLP, formerly known as FORVIS, LLP. The statement of net position of the District as of December 31, 2024 and 2023, and the related statements of revenues, expenses and changes in net position and of cash flows are set forth in Appendix A and also available at https://emma.msrb.org/P11832569-P11404519-P11846317.pdf.

Taxes Applicable to the District

In the opinion of Fraser Stryker PC LLO, General Counsel to the District ("General Counsel"), the District is not liable for federal or State income or ad valorem taxes. However, as required by State law, the District makes payments in lieu of taxes annually to the County Treasurer of each county in which it sells electricity at retail equal to 5.0% of its gross revenues derived from sales within the incorporated cities and villages in such county.

The District is subject to State Sales and Use Tax on certain labor charges and nearly all material purchases. Under current State law, purchases of coal, oil, gas, nuclear fuel and water, when used for generating purposes, are exempt from State Sales and Use Tax. The State Sales and Use Tax rate is 5.5%. Various municipalities within the District's service area have also imposed a local sales and use tax.

Nebraska Power Review Board

In 1963, the Nebraska Legislature passed Chapter 70, Article 10, Reissue Revised Statutes of 1943 of Nebraska, as amended, establishing the NPRB. The NPRB consists of five members appointed by the Governor subject to approval by the Legislature. The statute declares that it is the policy of the State to avoid and eliminate conflict and competition between retail suppliers of electricity and to facilitate the settlement of rate disputes between suppliers of electricity at wholesale. Subject to approval of the NPRB, retail suppliers of electricity in adjoining areas are authorized to enter into written agreements with each other specifying either the service area or customers which each shall serve. Where agreements cannot be reached, the NPRB will determine the matter after a hearing. With NPRB approval, the District has entered into service area agreements with all other suppliers whose territories adjoin that of the District. The construction of any transmission lines or related facilities outside the District's service territory generally carrying more than 700 volts or the construction of most electric generation facilities is subject to the approval of the NPRB. Since the establishment of the NPRB, the District has received NPRB approval for the construction of all facilities requiring such approval.

Certain Rights of Municipalities Served by the District

Nebraska law contains provisions pertaining to the acquisition by a city or village ("Municipality") through negotiation or condemnation of a public power district's electric distribution system, or any part or parts thereof, situated within or partly within such Municipality. To date, no Municipality has exercised such rights with respect to the District.

THE AREA SERVED

The District provides electric service to retail and wholesale electric consumers in the City of Omaha and within a 5,000 square mile area (including all or parts of 13 counties) paralleling the eastern border of the State along the Missouri River. The area includes the community of Carter Lake, Iowa (population: 3,759¹), which is served directly from the District's Omaha distribution system. The District operates a fully integrated generation, transmission and distribution system having strong interconnections with all of its neighboring utilities.

The District and Omaha are located in the central part of the continental United States. As such, the Omaha metropolitan area is a principal rail center, a key terminal on the Missouri River, a major Midwest air center and is served by two interstate highway systems, I-80 and I-29. Omaha is a major health care, food processing, transportation, data processing, marketing, insurance, and industrial center in the Midwest. In 2024, the District's retail revenues from energy sales within the City of Omaha were 64% of total retail revenues from all incorporated cities served. The following tables summarize several key economic statistics.

	Total Building Permits									
Year	Estimated Population District Service Area ²	Net Taxable Sales City of Omaha (billions) ³	Douglas County ⁴	Omaha Combined Statistical Area (CSA) ^{4,5}	Omaha-Council Bluffs Median Household Income ⁶					
2024	893,000	\$12.21	1,905	3,589	Not Available					
2023	878,000	12.17	1,581	3,211	\$83,023					
2022	878,000	11.86	1,500	3,189	\$79,634					
2021	853,000	10.85	1,891	3,803	\$73,757					
2020	849,000	\$9.60	1,916	3,504	\$69,439					

The greater Omaha area is home to the headquarters of four Fortune 500 companies: Berkshire Hathaway Inc., Union Pacific Railroad, Kiewit Corporation, and Mutual of Omaha. In addition, a number of companies from various industry sectors are also headquartered in the Omaha area, including Werner Enterprises, Inc., HDR, Inc., Data Axle, Omaha Steaks International, Inc., and Valmont Industries, Inc.

¹ Source: U.S. Census, population estimate as of July 1, 2024.

² Source: The District, estimated using District retail customer count and Global Insight Persons per Household rate.

³ Source: Provided by the Greater Omaha Chamber, Non-motor vehicle sales tax, Nebraska Department of Revenue

⁴ Source: Provided by the Greater Omaha Chamber, includes all building permits issued for single family, multi-family, and non-residential (new construction) permits. It does not include non-residential-tenant improvements.

⁵ The Omaha CSA includes data gathered from the cities of: Omaha, Council Bluffs (IA), Bellevue, Blair, Fremont, Gretna, LaVista, Louisville, Plattsmouth, Papillion, Springfield, and Wahoo. It also includes the following counties: Cass, Dodge, Douglas, Harrison (IA), Pottawattamie (IA), Sarpy, and Washington.

⁶ Source: Provided by the Greater Omaha Chamber, U.S. Census Bureau. 2018-2022 5-Year Estimates. "Table S1903: Median Income in the Past 12 Months (in 2022 Inflation-Adjusted Dollars)."

Omaha's unemployment rate is consistently lower than the national unemployment rate as shown in the table below.

Year	City of Omaha Employment ¹	City of Omaha Unemployment Rate ¹	Nebraska Unemployment Rate ²	United States Unemployment Rate ³
2024	248,780	3.2%	2.8%	4.0%
2023	245,891	2.7%	2.3%	3.6%
2022	243,445	2.6%	2.2%	3.6%
2021	239,638	3.2%	2.6%	5.3%
2020	235,454	5.3%	4.3%	8.1%

Large Customer Load Growth

Meta ("Facebook") and Alphabet ("Google") continue the expansion of their respective facilities within the District's service territory. This growth, as well as other large customer growth, is expected to continue contributing to the District's overall electric system demand. The District, through ongoing new generation efforts, is evaluating various means to serve this additional system demand which includes transmission improvements, capacity purchases and new generation resources, see "THE ELECTRIC SYSTEM—Future Generating Facilities". Through the normal course of business with large customers, the District utilizes various rate structures and mitigation strategies to limit its exposure to loss of power sales and stranded capacity and/or infrastructure assets. Mitigation strategies include customer sureties and revenue guarantees. These mitigations are included in legally-binding line and energy supply agreements.

CAPITAL EXPENDITURES

The District continually analyzes Electric System requirements and makes long-range recommendations and estimates of capital expenditures necessary to serve the growing customer needs with a reliable and economic power supply. The following table lists the District's actual capital expenditures for the years 2024 and 2023 and budgeted expenditures for 2025. The District has seen an increase in capital expenditures primarily due to infrastructure expansion (new generation to support load growth), technology transformation and investment, new District facilities and continued investments in the District's existing infrastructure. The District finances its Capital Program with revenues from operations, investment income, financing proceeds, and cash on hand. A significant portion of the Capital Program will be funded by proceeds of Electric System Revenue Bonds. For additional information regarding future generating facilities, see "THE ELECTRIC SYSTEM—Future Generating Facilities."

	2025 (Budget)	2024	2023
CAPITAL PROGRAM:		(millions)	
Total Production Plant	\$330.6	\$359.9	\$255.6
Total Transmission and Distribution Plant	338.6	251.0	230.4
Total General Plant (including new facilities)	118.8	134.9	88.6
TOTAL CAPITAL PROGRAM	\$788.0	\$745.8	\$574.6

¹ Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Survey for the City of Omaha (not seasonally adjusted).

² Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Survey for the State of Nebraska (not seasonally adjusted).

³ Source: U.S. Bureau of Labor Statistics, Current Population Survey for the United States (not seasonally adjusted).

ELECTRIC RATES AND RATE REGULATION

The District's Board of Directors has the sole authority to establish and adjust electric service rates. It is the opinion of General Counsel to the District that District rates for electric service are not subject to regulation by any federal or State regulatory body under existing laws, except, (i) in the event of a dispute between retail electric suppliers concerning rates for service between such suppliers, the NPRB is given jurisdiction to hold hearings and make recommendations which shall be advisory only (see "THE DISTRICT—Nebraska Power Review Board") and (ii) FERC has jurisdiction to resolve disputes regarding rates for wholesale transmission services.

Under the Enabling Act, the District's Board of Directors has the power to and is:

"... required to fix, establish and collect adequate rates, tolls, rents and other charges, for electrical energy ... and for any and all other commodities, including ethanol, services, or facilities sold, furnished, or supplied by the district, which rates, tolls, rents and charges shall be fair, reasonable, nondiscriminatory and so adjusted as in a fair and equitable manner to confer upon and distribute among the users and consumers of commodities and services furnished or sold by the district the benefits of a successful and profitable operation and conduct of the business of the district."

The District serves customers within three major rate classes: Residential, Commercial, and Industrial. The information presented in the following table represents varying usage levels, monthly electric service bills and the average charge per kWh, as of December 31, 2024, for each of these classes under approved basic rate schedules including a Fuel and Purchased Power Adjustment ("FPPA") and exclusive of sales tax:

				Winter		Summer		
Residential	Billing Demand (kilowatt "kW")	Monthly Consumption (kWh)	Rate Schedule	Monthly Electric Service Bill	Average Charge Per kWh (cents)	Monthly Electric Service Bill	Average Charge Per kWh (cents)	
Residential		250	110	\$50.05	20.24	0551	22.04	
		250	110	\$50.85	20.34	\$55.16	22.06	
		500	110	70.54	14.11	84.47	16.89	
		750	110	90.22	12.03	111.70	14.89	
		1,000	110	109.90	10.99	138.93	13.89	
		2,500	110	219.60	8.78	302.33	12.09	
Commercial								
	12	1,500	230	157.54	10.50	186.34	12.42	
	30	6,000	230	451.68	7.53	646.38	10.77	
	50	12,500	231	1,165.49	9.32	1,347.99	10.78	
	100	30,000	231	2,627.76	8.76	3,065.76	10.22	
	500	200,000	231	15,545.86	7.77	18,360.86	9.18	
Industrial								
	1,000	400,000	232	33,077.31	8.27	33,077.31	8.27	
	2,000	950,000	232	73,393.81	7.73	73,393.81	7.73	
	5,000	2,500,000	232	189,440.31	7.58	189,440.31	7.58	

Residential customers of the District paid an average of 12.36 and 11.97 cents per kilowatt-hour ("kWh") during the twelve months ended December 31, 2024 and 2023, respectively. The 2024 preliminary national residential average was 16.48 cents per kWh as reported by the Energy Information Administration ("EIA"). The District's average annual use per residential customer was 10,638 kWh and 11,042 kWh for the twelve months ended December 31, 2024 and 2023, respectively.

Retail customers of the District paid an average of 9.04 and 9.21 cents per kilowatt-hour ("kWh") during the twelve months ended December 31, 2024 and 2023, respectively. The 2024 preliminary national retail average was 13.00 cents per kWh as reported by the EIA.

General and Fuel and Purchased Power Adjustment (For more information on FPPA, see below). The following rate changes were effective as of the dates indicated below:

- January 1, 2023
 - Unchanged general rate
 - \circ FPPA increased to .00480 equating to a 2.9% increase across all customer classes
- January 1, 2024
 - Overall general rate increase of an average of 3.1% across all customer classes
 - FPPA decreased to .00413 equating to a 0.6% decrease across all customer classes
 - Net increase equates to an average of 2.5% across all customer classes
- January 1, 2025
 - Overall general rate increase of an average of 4.9% across all customer classes
 - FPPA increased to .00457 equating to a 0.4% increase across all customer classes
 - Replenishment of the Rate Stabilization Account equating to a 1.0% increase across all customer classes
 - Net increase equates to an average of 6.3% across all customer classes

The drivers of the rate changes are strategic transformation investment, capital funding for infrastructure expansion to serve growing communities, and maintenance of credit metrics. These drivers directly benefit customers by improving the reliability, resiliency, and transformation of the energy services that the District provides.

Fuel and Purchased Power Adjustment. The District has a FPPA charge that is automatically adjusted annually effective January 1 of each year. This charge reflects forecasted changes in the cost of fuel, purchased power and consumable material costs from those included in the general base rates. The FPPA rate is designed to recover the actual costs associated with serving retail customers and municipal service consumers. It is set in advance of the calendar year based on expected costs, although the District reserves the right to modify the FPPA at any time, with Board of Director approval, to reflect unusual variances from budgeted expenses. The FPPA rate also includes the under (or over) recovered balance from prior years so that ultimately customers are assured of paying the actual cost of fuel, purchased power and consumable materials. The District updated the FPPA formula to include off-system sales, beginning on January 1, 2022. Including off-system sales provides more stability to the over and under collected amounts on an annual basis when the market experiences high volatility in fuel and energy prices.

Large Transmission Level Customer Rate. Rate 261M was developed for high usage customers, primarily data centers. The Board of Directors approved Rate 261M in January 2017. Given the relative size of these customers several protections are built into the rate offering and accompanying service contract to ensure short- and long-term cost recovery:

• Energy charge is equal to wholesale market prices for energy from the SPP for each hour and these prices are directly passed through to the customer.

- Customers are supplied at transmission level voltage, 161kV or 345kV, and own their own electric substation for the delivery of service.
- Financial security may be required for assets built to serve customer's facilities.

[Remainder of Page Intentionally Left Blank]

THE ELECTRIC SYSTEM

Summary of Generating Facilities

The District's power requirements are provided from its generating facilities, leased generation and purchases of power. The District set an all-time peak load of 2,810 MW on August 24, 2024. The following table reflects the District's generation facilities displayed by energy source.

					Net Production ⁽²⁾		
Owned Generation	Initial Date in Service	Nameplate Capacity (MW)	Accredited Capacity ⁽¹⁾ (MW)	% of Total	Amount (MWh)	% of Total	Availability Factor ⁽²⁾
Coal:							
Nebraska City Station Unit 1	1979	651.6	650.3	17.6	2,465,390.4	20.9	73.7
Nebraska City Station Unit 2 ⁽³⁾	2009	738.0	687.2	18.6	3,486,188.6	29.5	90.3
North Omaha Station Units 4 and $5^{(4)(8)}$	multiple	353.6	323.9	8.8	979,611.3	8.3	62.6
Subtotal Coal		1,743.2	1,661.4	45.0	6,931,190.3	58.7	
Oil/Natural Gas:							
Cass County Station	2003	345.0	313.4	8.5	202,437.0	1.7	86.0
Jones Street Station	1973	130.0	115.2	3.1	15,601.2	0.1	76.3
North Omaha Station Units 1-3 ⁽⁴⁾	multiple	291.1	240.0	6.5	140,523.8	1.2	62.7
Sarpy County Station ⁽⁵⁾	1	334.2	312.5	8.5	,	1.2	82.1
Standing Bear Lake Station ⁽¹⁰⁾	multiple				191,567.9		82.1
Turtle Creek Station ⁽¹⁰⁾	2025	162.9	151.2	4.1	0.0	0.0	
	2025	528.0	442.1	12.0	0.0	0.0	
Subtotal Oil/Natural Gas Other:		1,791.2	1,574.4	42.6	550,129.9	4.7	
Elk City Station (Methane Gas) ⁽⁶⁾	multiple	6.4	5.3	0.1	45,890.0	0.4	
BRIGHT (Battery) ⁽¹²⁾	2023	1.0	0.5	0.0	0.0	0.0	
Subtotal Other		7.4	5.8	0.2	45,890.0	0.4	
Total Owned Generation		3,541.8	3,241.6	87.7	7,527,210.2	63.8	
Purchased/Leased Generation:							
City of Tecumseh, Nebraska (Oil)(7)	multiple	7.0	6.7	0.2	41.3	0.0	
Western Area Power Administration (Hydro)		79.7	79.7	2.2	351,771.0	3.0	
Wind:							
Ainsworth	2005	10.0	1.7	0.0	10,392.3	0.1	
Broken Bow I	2012	18.0	5.1	0.1	46,293.0	0.4	
Crofton Bluffs	2012	13.7	3.1	0.1	33,436.3	0.3	
Elkhorn Ridge	2009	25.0	3.4	0.1	43,234.2	0.4	
Flat Water	2010	60.0	8.8	0.2	215,593.0	1.8	
Petersburg	2011	40.5	10.0	0.3	162,396.0	1.4	
Broken Bow II	2014	43.9	15.9	0.4	158,906.0	1.3	
Prairie Breeze	2014	200.6	54.4	1.5	595,867.5	5.0	
Grande Prairie	2016	400.0	116.7	3.2	1,431,030.6	12.1	
Sholes	2019	160.0	67.0	1.8	711,592.7	6.0	
Milligan ⁽¹¹⁾	2021	300.0	37.8	1.0	382,225.6	3.2	
Subtotal Wind		1,271.7	323.9	8.8	3,790,967.1	32.1	
Solar: Fort Calhoun Community Solar ⁽⁹⁾	2019	5.0	0.0	0.0	9,764.5	0.1	
Platteview Solar	2024	81.0	42.3	1.1	119,880.8	1.0	
Subtotal Solar		86.0	42.3	1.1	129,645.3	1.1	
Total Purchased/Leased Generation		1,444.4	452.6	12.3	4,272,424.7	36.2	
Total Portfolio Capacity & Generation		4,986.2	3,694.2	100.0	11,799,634.9	100.0	
rotar rottono Capacity & Ocneration		7,700.2	5,074.2	100.0	11,777,034.9	100.0	

(1) Maximum 2025 summer accredited capacity.

⁽²⁾ Actual net production and availability factor as of December 31, 2024.

(3) 50% of the output is sold to seven participating utilities through long-term Participation Power Agreements.

(4) Station consists of five units placed in service in 1954, 1957, 1959, 1963 and 1968. North Omaha Units 1, 2, and 3 have been converted to natural gas fired peaking units.

⁽⁵⁾ Station consists of five units placed in service in 1972, 1996 and 2000.

(6) Station consists of eight units placed in service in 2002, 2006, and 2009.

⁽⁷⁾ Station consists of five units placed in service in 1948, 1953, 1960, 1968, and 1993.

⁽⁸⁾ North Omaha Station Units 4 and 5 gain additional incremental summer capacity using natural gas supplied on a firm basis as supplemental fuel.

(9) Fort Calhoun Community Solar is a BTM Solar Resource and is therefore not accredited.

(10) Stations are projected to reach COD in 2025.

⁽¹¹⁾ OPPD contracted for the facility starting September 1, 2024.

(12) BRIGHT actual net production is -25.1 MWhs.

Generating Facilities – Nebraska City Station

Nebraska City Station ("NCS") located approximately five miles southeast of Nebraska City, Nebraska, consists of two steam generator units, NCS Unit No. 1 ("NC1"), and NCS Unit No. 2 ("NC2"), equipped for coal firing.

The District owns, operates, and maintains NC1 and NC2. For NC2, fifty percent of the station's output is used by the District to meet customer load requirements. The District has executed long term power purchase agreements with seven public power and municipal utilities located in Nebraska, Missouri and Minnesota ("Participants") for the remaining 50% of the unit's output through 2049. The Participants' rights to receive, and obligations to pay costs related to, this remaining 50% of the output of NC2 is herein referred to as the Separate System. The District has issued Separate System Bonds to finance the costs of NC2 allocable to the Separate System. Such Separate System Bonds are payable solely from the revenues or other income derived from the ownership or operation of such Separate System, which revenue and other income do not and will not secure any other debt of the District, including the Bonds. Under the terms of each power purchase agreement, a Participant agrees to purchase its share of the output on a "take or pay" basis even if the power is not available, delivered to or taken by the Participant. Each Participant is subject to a step-up provision which requires, in the event of a default by another Participant, that the Participant shall pay a share of any deficit in funds resulting from the default. The District is obligated to take the first 50 MW of any power not taken by a defaulting Participant prior to any other Participant having to step-up and purchase additional power.

Participants Percentage Share Central Minnesota Municipal Power Agency 2.17 City of Grand Island, Nebraska, Utilities Department 5.00 City of Independence, Missouri, Power & Light Department 8.33 Falls City, Nebraska, Utilities 0.83 Missouri Joint Municipal Electric Utility Commission 8.33 Nebraska City, Nebraska, Utilities 1.67 Nebraska Public Power District 23.67 Participants' Total 50.00 Omaha Public Power District 50.00 NC2 Total 100.00

The Participants and their percentage share of NC2's output are as follows:

Recent Developments. In April 2024, a planned maintenance and inspection outage was completed on NC1 to perform major repairs to the air preheaters and the turbine to restore unit efficiency. Discoveries made on both projects extended the total outage duration but the unit heat rate was significantly improved following the outages. Some degradation of the bell seal area of the high pressure turbine casing was identified which will likely require repair during a future planned outage.

In April 2025, a planned maintenance and inspection outage was started on NC2 to perform baghouse filter bag replacement, layer replacement within the SCR and other normal maintenance activities. The outage was completed at the beginning of May 2025.

Generating Facilities - North Omaha Station

North Omaha Station ("NOS"), located in the north section of the city of Omaha, consists of five steam generator units originally equipped for coal and natural gas firing. All five NOS Units originally operated on coal when they went into service in the 1950s and 1960s. In 2016, the District converted NOS Units 1, 2 and 3 from coal to natural gas. Several maintenance and inspection outages were completed at NOS during the last few years to improve station safety, efficiency, and reliability.

Recent Developments. The District had planned on converting NOS Units 4 and 5 from coal to natural gas and retiring NOS Units 1, 2 and 3 at the end of 2023. In August of 2022, the Board of Directors approved the extension of NOS in its current state until the District's Standing Bear Lake Station ("SBLS") and Turtle Creek Station ("TCS"), currently in commissioning and testing, are able to operate in an unconditional, fully accredited capability. The District expects to achieve fully accredited capability by 2026 dependent on satisfying all requirements of Southwest Power Pool ("SPP"). The continued operation of these facilities will mitigate risks associated with the delayed SPP Generation Interconnection study process for the District's new TCS and SBLS. The District seeks to have certainty on its ability to interconnect and generate from these two new dual fuel facilities prior to implementing any further conversions and retirements at NOS, which demonstrates the District's commitment to ensuring reliability and resiliency for its system. For additional information regarding planned generation portfolio changes, see "THE ELECTRIC SYSTEM—Generation Portfolio Changes."

In January 2025 NOS Unit 5 entered an unplanned outage for inspection of the HP/IP turbine rotor following a water induction event. The unit was returned to service in March 2025 following successful repairs. In March 2025 NOS Unit 4 completed a scheduled maintenance and inspection outage for routine items.

Generating Facilities - Peaking Stations

In addition to the converted units at NOS, the District owns three peaking stations. All peaking station units receive routine, typically annual, internal borescopic inspections to monitor and verify the internal conditions and serviceability of the major components. These inspections are part of the overall asset management strategy for the units and reduce the risk of catastrophic failure and loss of use of the units.

Cass County Station. Cass County Station ("CCS"), located near Murray, Nebraska, consists of two combustion turbine units equipped for natural gas firing. The combustion turbine units are tied into two natural gas transportation pipeline systems enhancing competition between fuel suppliers.

Jones Street Station. Jones Street Station ("JSS"), located near downtown Omaha, consists of two combustion turbine units equipped for fuel oil firing.

Sarpy County Station. Sarpy County Station ("SCS"), located in Bellevue, Nebraska, consists of five combustion turbine units equipped for fuel oil or natural gas firing. The ability to operate SCS on fuel oil provides fuel diversity in situations when natural gas may not be available. SCS Units 4 and 5 are "twin pack" units consisting of two 50% aero-derivative engines (4A, 4B and 5A, 5B) driving one electrical generator. For additional information regarding the above-mentioned generating facilities, see "FACTORS AFFECTING THE DISTRICT AND THE ELECTRIC UTILITY INDUSTRY GENERALLY."

Recent Developments. In 2024, planned inspection outages were performed to all of the peaking unit fleet. In addition, JSS Unit 2 conducted a major inspection and overhaul, including a spare turbine

rotor swap, from September to December 2024. SCS Unit 5 conducted an inspection and overhaul, including a generator rewind, from September to December 2024.

Renewable

Renewable Generation. The District's renewable and other generation resources include a mix of wind, solar, hydro, and landfill methane gas. As of December 31, 2024, the District had 1,363.9 MW of renewable generation nameplate capacity primarily through power purchase agreements. (For additional information regarding alternative power supply, see "THE ELECTRIC SYSTEM—Future Generating Facilities").

Battery Storage. In 2023, the Battery Research Innovation Guided by High-Potential Technology ("BRIGHT") battery asset installation was completed and placed in operation, resulting in the first utility-scale battery on the District's system. The installation has a power capacity of 1 MW with a 2 MWh energy capacity.

Wind Generation. The District's power supply includes 1,271.7 MW of nameplate capacity from wind generation. All of the wind generation is provided through the District's participation in purchase agreements to output from the wind projects listed below. As of March 31, 2025, the District has the following commitment amounts for its power purchase agreements:

Wind Farm	Location	Initial Contract Year	Total Size (MW)	District's Share (MW)	Contract Type	Commitment Amount (thousands)	Final Year
Ainsworth ^{1,2}	Ainsworth, NE	2005	59.4	10.0	Take-or-pay ³	\$1,214	2025
Elkhorn Ridge ¹	Bloomfield, NE	2009	80.0	25.0	Take-and-pay ⁴	4,788	2029
Flat Water	Humboldt, NE	2010	60.0	60.0	Take-and-pay	0	2030
TPW Petersburg	Petersburg, NE	2011	40.5	40.5	Take-and-pay	0	2031
Crofton Bluffs ¹	Crofton, NE	2012	42.0	13.65	Take-and-pay	0	2032
Broken Bow I ¹	Broken Bow, NE	2012	80.0	18.0	Take-and-pay	0	2032
Broken Bow II ¹	Broken Bow, NE	2014	73.1	43.9	Take-and-pay	0	2039
Prairie Breeze	Petersburg, NE	2014	200.6	200.6	Take-and-pay	0	2039
Grande Prairie	O'Neill, NE	2017	400.0	400.0	Take-and-pay	0	2037
Sholes	Sholes, NE	2019	160.0	160.0	Take-and-pay	0	2039
Milligan	Western, NE	2024	300.0	300.0	Take-and-pay	0	2044
High Banks ⁵	N. Central KS	2024	600.0	600.0	Capacity	0	2034

¹ The District is a participant with Nebraska Public Power District ("NPPD").

 $^{^2}$ In the event another power purchaser defaults, the District is obligated, through a step-up provision, to pay a share of any deficit in funds resulting from the default. In the event NPPD receives any financial incentive payments from the United States Department of Energy ("DOE") pursuant to the Renewable Energy Production Incentive program, the District will be entitled to its share of such payments.

³ The District is obligated for the life of the contract, to make payments for purchased power even if the power is not available, delivered to, or taken by the District.

⁴ The District is obligated for the life of the contract, to make payments for purchased power only when the power is made available to the District.

⁵ Accredited summer capacity is 120.8 MW and accredited winter capacity is 124 MW.

Solar Generation. The District entered into a twenty-year power purchase agreement with a subsidiary of NextEra Energy in June 2018 to purchase 5 MW of solar generated energy for a community solar project. The community solar facility became operable on January 1, 2020, and is located in Washington County, Nebraska. District customers are allowed to purchase shares in the solar facility, representing a fixed monthly volume of kWh generated from the solar facility. A participating District customer's community solar charge is equal to the market-based rate multiplied by their subscription level. Each participating customer must also pay a deposit, which is refundable after participation for a minimum number of years, as set forth in the applicable rate schedule. All available shares have been purchased by the District's residential customers. In 2021, the District executed its first utility-scale solar power purchase agreement for the Platteview Solar facility in Saunders County, Nebraska, for twenty years with AES Corporation. This 81 MW facility commenced commercial operations on May 2, 2024. The facility received an interim generation interconnection agreement ("GIA") is executed. Currently, the IGIA allows for the full use of the facility.

Solar Farm	Location	Initial Contract Year	Total Size (MW)	Contract Type	Final Year
Fort Calhoun Community Solar	Fort Calhoun, NE	2020	5.0	Take-and-pay	2039
Platteview Solar	Ashland, NE	2024	81.0	Take-and-pay	2044

Methane Gas Generation. The Elk City Station, located near Elk City, Nebraska, is a renewable energy station that uses methane gas from the Douglas County Landfill to produce electricity. The capacity of the Elk City Station methane gas facility is 6.4 MW, and the facility has an accredited net capability of 5.3 MW. The contract term for use of the methane gas is through 2025. If the District is not able to extend the contract, the facility will be decommissioned after the end of the term.

Other Power Supply

Purchased Capacity Contracts. As a result of fast growing customer load in the District's service territory, the District has executed varying levels of capacity contracts to fulfill its accredited capacity obligations to SPP as new generation is constructed and to mitigate the risk of potential delays in the interconnection of the District's new Power with Purpose resources. These contracts have varying contract durations, with the longest extending through 2033. In May 2024 the District announced the procurement of capacity only rights from the 600 MW nameplate High Banks wind facility. The District also plans to continue to pursue additional contracts through at least 2028 to ensure sufficient supply as new resources are brought online and the planning reserve margin for load serving entities increases.

Western Area Power Administration ("WAPA"). The District has a power supply contract with WAPA through December 31, 2050. The contract obligates WAPA to provide firm power and energy to the District up to defined maximums. This formula currently provides for a maximum of 17.3 MW of capacity and energy for the peak load month during the winter season of November through April and a maximum of 47.8 MW of capacity and energy for the peak load month during the summer season of May through October. The contract also provides for delivery of a maximum of 20.9 MW of capacity and energy for the peak load month to Offutt Air Force Base during the winter season of November through April and a maximum of 29.5 MW of capacity and energy for the peak load month during the summer season of May through October. The District has the option to purchase other types of energy from WAPA, when

available. WAPA may also, at its discretion, reduce summer amounts of power by up to 5% by giving a minimum of five years written notice in advance of such action.

Generation Portfolio Changes

Power with Purpose. In 2019, the District completed an extensive analysis of the future of its generation portfolio that led to the Board of Directors approving a "Power with Purpose" generation plan. The Plan includes adding new solar generation, modernized natural gas fueled generation for back-up/peaking purposes and the eventual retirement of NOS Units 1, 2, and 3. As part of the Power with Purpose plan, the District added 81 MW of solar generation (Platteview Solar) in 2024 and anticipates final completion of the new natural gas fueled generation (TCS and SBLS) by summer of 2025.

In 2019, the Board of Directors also adopted a goal to reach net zero carbon production by 2050. To help obtain this goal, the District estimates that "Power with Purpose" will reduce its power generation CO2 emissions by 30% compared to 2010 levels.

New Generation. The District is planning for reliability and resiliency while working to meet significant growth in energy demand expected within the service territory. Based upon current projections, the District predicts that peak energy load will increase at a rate of approximately 100 MW per year for the next several years. Previously, the District's load was increasing at only 4 MW per year. The projected growth in energy demand and regulatory requirements, including increased reserve margins and the need to serve additional peak load in the District's service territory, is requiring generation expansion in excess of the TCS, SBLS and Platteview Solar generation projects. At the Board of Directors meeting on June 15, 2023, the District's management recommended to the Board the addition of up to an additional 2,500 MW of contracted generation by 2030. The New Generation plan ("New Generation") includes:

- Adding 1,000 to 1,500 MW of renewables (wind and solar);
- Adding 125 MW of battery storage;
- Adding 600 to 950 MW of dual fuel combustion engines (natural gas primary);
- Adding 32 MW or more of demand response; and
- Adding approximately 320 MW of secondary fuel oil capability and storage at existing generation facilities to allow for additional winter capacity and resiliency.

The Board of Directors approved New Generation at its August 2023 meeting.

Future Generating Facilities

As partially described in the "Generation Portfolio Changes" section, the District will be undertaking a number of generation additions described below.

Future Solar Generation. The sourcing for the utility scale solar generation began in November 2019 and is ongoing. In order to meet new generation goals, the District intends to enter into multiple contracts at multiple sites. In July 2023, the District purchased the special purpose entity K Junction Solar, LLC which is a prospective 310 MW solar project near McCool Junction, Nebraska. This project is in its infancy and the District is performing due diligence efforts to determine commercial viability and the best project structure for the District should the facility advance. The District will announce additional projects as they commence.

The District has entered into an agreement for a solar and battery project located in Pierce County, Nebraska. The planned facility is a 420 MW solar array and 170 MW four-hour-duration battery storage system. As part of the agreement, the District will share the output of the facility, which is expected to be

operational in 2027. If the facility's required GIA shows it cannot be operational in 2027, the District can terminate the agreement. The facility will be owned and operated by a subsidiary of NextEra Energy Resources LLC.

Future Natural Gas Generation. In September 2020, the District announced the locations and capacity of SBLS and TCS. These facilities will be owned and operated by the District. The District awarded an engineer, procure, and construct ("EPC") contract to Zachry Industrial, Inc. ("Zachry") for both facilities. The company is responsible for the design, procurement and construction of both of the District's new dual fuel generation facilities. In May 2024, Zachry Holdings, Inc., together with a number of its subsidiaries, including Zachry, filed for chapter 11 bankruptcy in relation to the Golden Pass Liquid Natural Gas project located in Sabine, TX. On April 10, 2025, Zachry exited from chapter 11 bankruptcy. Zachry's work on the District's TCS and SBLS projects have continued throughout the bankruptcy duration. The EPC contract provides rights and remedies to the District if certain events, such as a bankruptcy filing, occur and is supported by performance and payment bonds in place with major surety companies. In September 2024, the District and Zachry entered into an Amendment to the EPC Contract, by which Zachry agreed to continue the projects under the amended EPC Contract, and such Amendment was approved by the bankruptcy court. The District expects Zachry to complete both projects in the summer of 2025.

The SBLS is being built on land leased for 50 years with an optional 20-year extension at 120th and Military Road in Douglas County, Nebraska. This facility will be co-located with an MUD liquid natural gas facility. This site will produce approximately 150 MW using reciprocating internal combustion engine assets. Nine Wärtsilä 18V50DF reciprocating internal combustion engines power the SBLS. Site commissioning activities are underway.

The TCS is being built on land owned by the District at 168th and Fairview Road in Sarpy County, Nebraska. This second site will produce approximately 450 MW using two simple-cycle combustion turbine assets and is nearing completion. For the TCS, the District selected Siemens Energy, Inc. to provide two SGT6-5000F combustion turbines. Site commissioning and testing activities are underway.

The sourcing for these natural gas generation assets (SBLS and TCS) began in September 2020 with a current estimated completion cost of approximately \$807 million and a final completion date in the summer of 2025.

Both facilities received IGIAs from SPP which allow the District to interconnect and operate the generators on the grid on an interim basis until final GIAs are issued. These IGIAs will be re-assessed annually until final GIAs are issued. Currently, these IGIAs allow for full use of these facilities, and final GIAs are anticipated to be issued in the 2025-2026 timeframe.

In February 2024, the District announced the locations and capacity of new dual-fuel simple-cycle combustion turbine sites as part of the August 2023 Board of Director's Resolution on New Generation. These facilities will be owned and operated by the District. One new combustion turbine providing approximately 225 MW will be located at the existing TCS site. Three new combustion turbines providing approximately 225 MW each, totaling approximately 675 MW, will be located at the existing CCS site. In March 2024, the Nebraska Power Review Board unanimously approved the applications for these new generating units finding that they serve public convenience and necessity, are economical and feasible, and are without unnecessary duplication of facilities. As the District adds fuel resiliency at CCS for the new turbines, a project is in progress to provide dual fuel capability to the existing CCS Units 1 and 2 by end of 2026. The District selected Siemens Energy, Inc. to provide the four new SGT6-5000F dual-fuel simple-cycle combustion turbines between the CCS and TCS. The District entered an EPC contract with Kiewit Power Constructors for all design and construction activities of both the new units and existing unit

conversions. The total cost of all three projects is approximately \$1.7 billion with final completion expected in early 2029.

Prior Generating Facilities – Fort Calhoun Station

Fort Calhoun Station ("FCS") was a nuclear electric generating station with a pressurized water reactor situated along the Missouri River approximately 20 miles north of the City of Omaha in the vicinity of Fort Calhoun, Nebraska. The District ceased operations at FCS on October 24, 2016, due to cost reasons.

Decommissioning Options. Commercial reactors that cease operations in the United States have two primary decommissioning options both of which must be completed within 60 years following cessation of operations (i) safe storage ("SAFSTOR"), which would involve monitoring the de-fueled facility before completion of decontamination and dismantling of the site to a condition no longer requiring nuclear licensing and (ii) immediate dismantling ("DECON"), which would involve the prompt commencement of decontamination and dismantling of the site. At the June 2016 meeting, the Board of Directors voted to place FCS in a SAFSTOR condition once commercial operations ceased. At the September 2018 meeting, the Board of Directors reviewed the analysis indicating adoption of the DECON option may reduce the District's financial liability and regulatory risk by commencing decontamination activities sooner than anticipated under the SAFSTOR option. The Board of Directors made the decision to shift to the DECON decommissioning strategy in October 2018. During the November 2018 meeting, the Board of Directors authorized the District to finalize negotiations and award a contract in support of the DECON strategy, whereby FCS employees perform some of the work, advised and supported by a contractor. Energy Solutions, Incorporated ("Energy Solutions") was awarded this contract in April 2019.

Decommissioning Costs. The total estimated cost in 2024 dollars to decommission FCS using the DECON methodology was \$433.4 million as of December 31, 2024. The cost estimate is updated annually, and includes three main categories: License Termination, Spent Fuel Management, and Site Restoration. A Decommissioning Funding Status Report is submitted to the Nuclear Regulatory Commission ("NRC") annually, with the most recent submittal in March 2025. This report includes the current cost estimate along with the current balance in the decommissioning trust funds. With the decision to adopt the DECON decommissioning method, it is anticipated that the facility, with the exception of the area where nuclear fuel will be kept in dry storage, will be released for unrestricted use by the NRC in the next 2 to 3 years.

The aggregate estimated cost of decommissioning FCS has been estimated by the District based on currently available information and in accordance with NRC requirements. Based on the updated site-specific study and current assumptions, the District's estimate of the accounting-based decommissioning liability for the NRC-required obligations which excludes costs for site restoration activities is \$420.9 million in 2024 dollars. All of the District's cost estimates are based on information currently available to the District, but all of such estimates remain subject to change, and the District can make no guarantee as to the District's ability to decommission FCS for the amounts estimated. As of December 31, 2024, the District has spent \$971.8 million in decommissioning costs.

Decommissioning Trust Funds. As required by the NRC, the District maintains an external trust fund to accumulate moneys for the future decommissioning of FCS. The District began its decommissioning accrual and funding in July 1983, which moved to an NRC required fund in 1990 ("1990 Plan"). The market value of the 1990 Plan's decommissioning fund was \$28.0 million as of December 31, 2024.

In 1992, the District began accumulating funds in a separate decommissioning fund based on the difference between the site-specific study's estimated cost to fully decommission FCS and the NRC's regulated formula-based cost to decommission the radiated portions of FCS ("1992 Plan"). The District began to add an additional reserve to the 1992 Plan in 2017 based upon the estimated cost of on-site storage

of used fuel. In April 2023, an internal analysis determined funding the Decommissioning Trust Funds from retail revenues was no longer necessary. The Board of Directors approved cessation of funding in April 2023. The District has an additional reserve that could be used to support Decommissioning Trust Funds. For additional information see "THE ELECTRIC SYSTEM—Decommissioning and Benefits Reserve." The District paid expenses of \$98.8 million from both the 1990 Plan and the 1992 plan in 2024. The market value of the 1992 Plan's decommissioning fund was \$375.7 million as of December 31, 2024.

Accounting and Financial Consequences of Decommissioning. As a result of the cessation of FCS operations, the District incurred a one-time, non-cash impairment charge in 2016 of \$959.6 million for its FCS related assets. An additional decommissioning liability and regulatory asset were recorded in 2016 related to the revised estimate of the NRC required decommissioning obligations. Regulatory accounting was established to match the recovery of the decommissioning trust investment income. In 2022, the regulatory asset transitioned to a regulatory liability and represents the advanced funding of decommissioning costs through retail rates and realized decommissioning trust fund investment income. As of December 31, 2024, the balance of the regulatory liability was \$213.6 million.

Recent Decommissioning Developments. The project to move spent fuel from wet to dry storage was completed in May 2020. The robust concrete and steel structures utilized for dry storage enable the safe and secure storage of spent fuel, monitored by trained staff, while the fuel remains on-site. The site's current focus is on the deconstruction of structures and the removal of radioactive waste from the site. Removal of all remaining equipment and structures from within the reactor containment structure was completed in 2024. The containment structure is the only remaining permanent radiological structure to be removed, which is expected to be complete by early 2026. The final shipment of radiological waste is expected to be completed by mid-2026. Final site surveys and submission of the license termination request are anticipated to be complete by the end of 2026.

Regulatory. The NRC provides oversight of FCS under the provisions of the Decommissioning Power Reactor Inspection Program. The objectives of the decommissioning inspection program are to verify that decommissioning activities are being conducted safely, that spent fuel is being stored safely, and that site operations and license termination activities are in compliance with applicable regulatory requirements, licensee commitments, and management controls. The NRC will maintain regulatory oversight until a release for unrestricted use of the site is achieved. The license termination plan for the site was submitted for NRC review in August 2021 and was subsequently approved in January 2023. By normal process, updates to the plan will continue to be submitted and reviewed for approval throughout the project. The plan encompasses the areas that are still under license except for the dry fuel storage area. This smaller area will remain licensed until after fuel is removed, the structures are removed, and the license termination criteria are completed.

Decommissioning Vendor. The District has contracted with Energy Solutions to provide decommissioning services. The services are divided into two major categories, those associated with deconstruction work and those associated with radiological waste. Deconstruction work includes site management support, project management, and the physical work necessary to complete the requirements to prepare the site for license termination. Radiological waste services include the activities required to package, transport and dispose of all of the low-level radiological waste from the site. The contract is defined as a collaborative, teamwork approach, blending the decommissioning expertise of Energy Solutions with the site-specific knowledge of the District staff. The contract does not include a set value, but has an estimated remaining value of \$91.0 million, which includes payments to specialty subcontractors and Energy Solutions for license termination and site restoration expenses. Spent fuel management activities, and associated costs, are not included in the scope of the contract.

Security & Emergency Preparedness. Updated security and emergency plan programs have been designed and implemented, with approval from the NRC, following the transition to dry fuel storage. For example, the FCS emergency preparedness plan criteria was updated to reflect the significantly reduced risk of an accident impacting off-site areas. In addition to the internal exercises and performance assessments in these areas, the NRC will continue to assess performance throughout the time spent fuel is stored on-site. For additional information regarding the nuclear industry, see "FACTORS AFFECTING THE DISTRICT AND THE ELECTRIC UTILITY INDUSTRY GENERALLY."

Demand-Side Management and Energy Efficiency

The District continues to evaluate, develop and operate commercial, industrial, and residential demand side management and energy efficiency programs. In September 2019, the District presented a newly analyzed goal of achieving 181 MWs of demand savings and 45.56 GWh of energy savings. As of December 31, 2024, the District had realized approximately 203.6 MW of demand savings and 61.8 GWh of energy savings since the program goals were established in 2014. These programs will continue to provide demand reductions and energy savings over the measures' useful lives.

The District has several residential programs designed to help customers lower their electric bills and provide the District with savings. These programs include air conditioning management programs designed to curtail energy usage during peak events, and rebates towards the purchase of new energy efficient HVAC technology, energy star appliances, performance of HVAC tune-ups and home weatherization. For commercial and industrial customers, the District, in addition to providing relationship management services, offers various programs and turnkey projects ranging from facility commissioning, energy efficiency equipment upgrades, ground loop heat pump systems, onsite generation, power quality, and related technical support. In addition, the District has a load curtailment program known as the FlexDemand Program. The FlexDemand Program offers customers credits to curtail their capacity and energy use when called upon by the District during peak events. The District recently introduced Dollar and Energy Saving Loans. This program, in partnership with Nebraska Department of Environment and Energy (NDEE) and local lenders, offers the District's residential and small/medium business (rate 230/231) customers access to low-interest loans to aid in completing a qualified energy efficiency project from a list of pre-selected measures, such as HVAC, weatherization, solar, and others.

Fuel Supply

Coal. The District currently has term contracts with multiple leading coal producers. Currently, the District has fixed price contracts for coal for approximately 91% of its remaining 2025 requirements. Rail transportation services are provided under a multiyear contract with a major railroad, which began in January 2021. The District owns approximately 57 miles of rail line extending from NCS to Lincoln, Nebraska ("Arbor Line"). The Arbor Line provides competitive access to NCS from Union Pacific Railroad Company and BNSF Railway, as well as rail access to other third-party shippers. In order to maintain the Arbor Line, the District has a multi-year rail maintenance contract. The District has a coal transportation contract with BNSF through 2027 and is currently engaged in a Request For Proposal ("RFP") with Union Pacific Railroad and BNSF for continued service beyond 2027.

The District targets an approximate 34-day coal supply, at a max burn rate, for both NCS and NOS. The coal for NCS and NOS is delivered to the sites by six District-owned unit-trains totaling 979 cars. The current coal inventory levels at NCS and NOS are within long-term target ranges.

Fuel Oil. The District maintains 1-2 days of fuel oil supply at SCS and JSS at their full load summer capability. The District intends to maintain 3 days of fuel oil supply at TCS and SBLS while operating at

their full load capacities. The District has access to pipeline terminals in the area for timely replenishment, if needed. Transportation of fuel oil from the pipeline terminals to the generation stations is via truck.

Natural Gas. The District has access to two major interstate pipelines, Northern Natural Gas (NNG) and Natural Gas Pipeline Company of America (NGPL). The District's NOS, SCS, and SBLS are served by the Local Distribution Company (LDC), Metropolitan Utilities District (MUD). Natural gas from MUD is available on an interruptible basis for power station fuel at SBLS, NOS, and SCS. Firm natural gas contracts were negotiated for the start-up process on coal at NOS and to generate electricity at NOS Units 1, 2, and 3 through 2024, when market or grid conditions warrant. A draft agreement is being reviewed for MUD to continue providing firm natural gas through 2028 to generate electricity at NOS Units 1, 2, and 3 until retirement and at NOS Units 4 and 5 post natural gas conversion. A seasonal (October through April) firm natural gas contract was negotiated with MUD for primary delivery at SBLS with best efforts delivery at SCS and NOS through April 2028. The District's CCS, TCS, and NCS are outside of MUD's service territory and are served by the District's asset manager, Tenaska. NCS is connected to NGPL, TCS is connected to NNG, and CCS is connected to both NGPL and NNG. The District has interruptible transportation available year-round and has firm natural gas transportation for CCS during the summer months. The District also has access to secondary firm natural gas transportation for CCS through Tenaska. The District has interruptible transportation available and has a limited amount of firm natural gas transportation for TCS year-round. The District is participating in an expansion open season to determine the construction costs of firm gas transportation for the entirety of TCS. For NCS, a natural gas pipeline was connected to NGPL and placed in operation from Nebraska City Utilities, another LDC, to NCS to provide fuel for start-up in lieu of oil. In addition, the District contracts natural gas storage from NGPL.

Hedging Program

The District maintains a Commodity Risk Management Statement of Responsibilities and Procedures which serves as its guiding principles around its hedging activities. Currently, this policy provides parameters for its coal, natural gas, and power transactions. The policy provides for physical and financial solutions to achieve its hedging targets.

The Commodity Hedging Program aims to mitigate market risk and price volatility, improve cost predictability, promote stability around the budget, and effectively align with the long-term planning on identified risks associated with energy commodities in the District's portfolio.

Coal. The District currently enters both long-term (up to 5 years) coal procurement contracts and multiyear coal transportation contracts for coal delivery which results in the majority of the delivered cost of coal being fixed. Coal inventory levels are maintained per the District's risk policy and act as a physical hedge.

Natural Gas. The District utilizes financial futures and physical forward contracts.

Fuel Oil. The District utilizes ultra-low-sulfur-diesel #2 as back-up fuel at numerous natural gas generation stations for reliability and at NCS when natural gas is unavailable. On-site fuel oil storage acts as a hedge against natural gas unavailability and a fuel price cap for the natural gas units.

Energy. The District utilizes financial futures and physical forward contracts. These fixed price energy contracts mitigate market prices during unit outages and/or any anticipated short position with the SPP.

Transmission and Distribution System

The District maintains a network of transmission lines that interconnect its generating stations and adjacent utilities to the various transmission and distribution substations serving the load of the District. In general, this network provides at least two alternate sources of supply to each load point on the system. A summary of the various transmission lines, as of December 31, 2024 making up this network follows.

	Number of
Voltage	Circuit Miles
345 kV	428
161 kV	461
69 kV	468
Total	1,357

The District's distribution system includes approximately 6,653 miles of overhead primary distribution lines, 830 miles of streetlight overhead circuits, 5,660 miles of underground cable and 2,055 miles of streetlight underground circuits. The distribution system includes overhead and underground lines, low voltage transformers, meters and service facilities for operating and maintaining the system.

The distribution system support facilities include service centers located in Papillion, Elkhorn, Syracuse and Omaha. These service centers are supported by area offices throughout the District's service territory and include office, garage, storeroom and service facilities.

The District is subject to oversight by the North American Electric Reliability Corporation ("NERC") which ensures the reliability and security of the District's Transmission system. The District's Regional Entity, the Midwest Reliability Organization ("MRO"), has not conveyed upon the District any enforceable NERC standard violations in the foregoing year.

General Facilities

Among the general property of the District are general office and local office buildings, transportation and special mechanized equipment, furniture, office, technology, laboratory, shop equipment and tools, a communication system, and other items necessary for conduct of the District's business and operation and maintenance of its system.

Interconnections

Southwest Power Pool. The District is a member of the SPP which provides the District with multiple services which include: Reliability Coordination, Tariff Administration, Regional Scheduling, Transmission Expansion Planning, Market Operations, Training, and Generation Reserves Sharing. SPP is the Balancing Authority of the Integrated Marketplace, which incorporates the Real Time Energy Imbalance Market with Day Ahead Energy and Ancillary Services and Transmission Congestion Rights Markets.

Enabling Agreements. The District is a party to three enabling agreements: the Western Systems Power Pool ("WSPP") enabling agreement which has more than 300 participants; the North American Energy Markets Association ("NAEMA") enabling agreement with more than 100 participants; and the Omaha Public Power District Power Purchase and Sale Agreement ("PPSA") for entities that are not WSPP or NAEMA members. More than 20 entities have executed the District's PPSA. These enabling agreements allow parties to transact wholesale power transactions without constantly renegotiating contract

terms, thereby promoting efficiency and liquidity in the market. By entering into such enabling agreements, the District has immediate access to power trading with over 420 participants in the wholesale electric power markets.

Transmission Facilities

Open Access Transmission Tariff. On April 1, 2009, the District became a transmission owning member of SPP and all of the District's networked transmission facilities were placed under the SPP Open Access Transmission Tariff. The District no longer grants new transmission service requests under its own transmission tariff. Transmission services granted prior to becoming a member of SPP remain on the District's tariff as 'Grandfathered Agreements' for the original term of service. Any extension of service will be under the SPP Tariff. New generation interconnection requests to connect to the District's transmission facilities must be submitted to SPP for evaluation and execution of SPP generation interconnection studies are currently backlogged due to an unprecedented volume of interconnection requests; therefore, transmission expansion requirements for numerous generation interconnection requests to the District's system and to the rest of SPP are still being determined and may impact the feasibility of future generation projects.

Interconnection Agreements. The District is part of a network of transmission lines known as the Eastern Interconnection. The District's transmission facilities are physically interconnected to the transmission facilities of the neighboring utilities. These connections are managed under interconnection agreements with each utility. These interconnections are capable of supplying capacity under emergency conditions in excess of the capacity of District generation. In addition to emergency energy service, the District can utilize these interconnections to provide for firm and participation power purchases and sales, short term power and interchange of energy, and transmission and ancillary services. These services can be purchased under an Open Access Transmission Tariff or under an enabling agreement. The tariff or enabling agreement specifies the terms and conditions of purchases or sales and allows transactions to take place at market-based prices.

SPP Transmission Planning. As the regional transmission expansion planning authority, SPP works with its members and stakeholders to develop transmission projects needed in the footprint to meet the reliability, economic, and public policy needs. In the District's service territory, transmission expansion has recently been focused on the Douglas County, Sarpy County and Cass County areas and will continue to occur in these counties for the next few years. This is part of a comprehensive expansion plan to reliably serve increasing electricity demand for the growing customer base in those areas, along with accommodating the interconnection of the District's new TCS and SBLS.

A new high-voltage transmission line, known as the Sarpy Transmission Project ("STP"), and associated new interconnection high-voltage substation facilities were flagship components of the initial phase of the expansion plan and were energized in 2020. The next phases of the expansion plan began in 2021 and involve three new high-voltage transmission lines to be built in Sarpy County along with two new high-voltage substations and other area substation expansions to interconnect the three new transmission lines. This transmission expansion plan, known as the Sarpy Southwest Transmission Project ("SSWTP"), is an extension of the initial STP plan and was completed in 2024.

In the fall of 2022, the SPP Board issued the District a notice to construct a new extra high-voltage transmission line that will run from the District's Cass County Power Station to a District Substation in Sarpy County and will be integrated into the District's SSWTP expansion. This new line, known as the Cass to Sarpy Transmission Project, is intended to maintain grid reliability and enhance the grid for future load growth and generation expansion. It is anticipated that this line will be completed by the end of 2026 with an estimated cost of \$70 million, although this cost is currently being reviewed.

In addition to the expansion in Sarpy County and Cass County, the District is also performing some transmission upgrades in Douglas County including rebuilding a high voltage transmission corridor in westcentral Omaha to address aging infrastructure and increasing electric demand in the area. This project was energized in early summer 2024. The District is also building three new high voltage substations and associated transmission line extensions and rebuilds to those new substations in north-central and northwest Omaha to accommodate both load growth and the interconnection of the District's new SBLS. These projects are anticipated to be completed and phased in over a three-year horizon beginning in 2024.

The District will fund the upfront capital costs for all these transmission projects, however, since significant portions of these transmission projects also provide benefit to the SPP region, those portions are cost allocated to SPP members for which the District will receive cost recovery over the life of these facilities.

In addition to regional transmission expansion planning, SPP also engages in interregional transmission expansion planning. SPP recently engaged with the Midcontinent Independent System Operator (MISO), a neighboring region to the east, in an interregional transmission expansion planning study called the Joint Targeted Interconnection Queue ("JTIQ"). Through collaboration between SPP and MISO the study focused on mitigating transmission limitations restricting the opportunity to interconnect new generating resources near the SPP-MISO border.

The study identified five extra high voltage transmission expansion projects in the recommended JTIQ portfolio with an estimated cost of \$1.7 billion, and portions of two of the five projects would interconnect and be built in the District's area at an estimated cost of \$350 million. The JTIQ portfolio proposal recommends that constructing transmission owners fund the upfront capital costs of these projects with cost recovery from prospective future generation asset interconnections or from SPP load serving entities which will serve as a backstop for cost recovery in the event future generation interconnections do not materialize as forecast. In addition, the Department of Energy announced estimated grant funding towards these five projects of \$464 million. The District expects to receive \$87 million of this grant funding. Final transmission tariff language for these unique interregional projects was approved by the Federal Energy Regulatory Commission in November 2024, and both the SPP and MISO Board of Directors subsequently provided final approval for these JTIQ projects to move forward. SPP has issued the District a notice to construct for the District's portions of the JTIQ projects, and the District is currently working through the review requirements which precede acceptance of the notice to construct.

Insurance

The District maintains an insurance program designed to furnish protection against losses having an adverse effect on its financial position or operational capabilities. The District continually reviews its risks of loss and modifies the insurance program as warranted.

A property insurance policy is maintained by the District insuring physical damage on real and personal property (with the exception of FCS which is covered under a separate policy) subject to varying deductibles. The District self-insures transmission and distribution lines and District owned vehicles.

The District has primary nuclear liability insurance satisfying the NRC's financial protection requirements under the Price Anderson Act for any third-party personal injury or property damage claims resulting from a nuclear incident.

On April 7, 2018, the District received an exemption from the NRC to reduce nuclear property damage and decontamination insurance limits below previous requirements. The District currently

maintains nuclear property damage and decontamination insurance covering FCS, subject to a per occurrence deductible. The deductible increases if damages are a result of a water, wind or earth movement event.

Under the Nebraska Political Subdivisions Tort Claims Act, the total amount recoverable for claims is \$1 million for any one person and \$5 million for all claims arising out of a single occurrence. The District maintains an excess liability policy providing coverage beyond the District's self-insured retained limits for occurrences arising outside the parameters of the Nebraska Political Subdivisions Tort Claims Act or for situations subject to federal jurisdiction.

The District maintains a cyber-insurance policy. The policy indemnifies the District for all damages and claim expenses the District is legally obligated to pay as a result of any cyber incident. In addition, the District maintains a fiduciary and employee benefit policy which protects District employees having fiduciary responsibilities in connection with the defined benefit retirement plan or the defined contribution plans. The policy is subject to a deductible. Other types of insurance in force include excess workers' compensation, directors and officers, faithful performance, crime, and a bond on the District's Treasurer.

Enterprise Risk Management

The District maintains an Enterprise Risk Management ("ERM") program to help ensure strategic objectives are achieved. The program specifies risk management standards, management responsibilities, and controls to help ensure risk exposures are properly identified and managed within agreed upon risk tolerance levels. Specific risk mitigation plans and procedures are maintained and reviewed periodically to provide focused and consistent efforts to mitigate various risk exposures.

Several cross-functional risk committees and an Executive ERM Committee, which includes the executive leadership team and legal counsel, are utilized to discuss and analyze the potential risks that could hinder the achievement of the District's strategic objectives. Additionally, the District has established criteria for risk escalation and oversight. The District's risks are evaluated periodically and will be escalated to the appropriate oversight levels, up to and including the Board of Directors, when applicable. An overview of the ERM program is provided to the Board of Directors annually.

Cyber and Physical Security

The District's Board of Directors established a strategic directive in 2015 that governs information management and security. This directive states that the District will establish robust security and information management practices that effectively manage risk, ensure regulatory compliance, business resiliency and customer-owner satisfaction, and safeguard people and facilities. These practices will also protect data, information and assets from inappropriate use, improper disclosure and unauthorized release by formalizing efforts around information security, customer privacy, records management, and compliance.

The District's Technology & Security Business Unit has built a cyber and physical security program to meet the objectives provided by the directive through the development, implementation and management of security best practices and controls (the "Security Program").

The Security Program addresses security across the organization and its critical operational objectives, assets, functions, personnel, facilities, services and products whether physical, cyber, information, human or financial. The Security Program focusses on alignment with the District's strategic directives and obligations both internal and external, including legal responsibilities. The overall goal of

the Security Program is to enhance the security and safety of the District, and support preparedness and response. To accomplish these goals, processes have been implemented to identify and communicate security risks and develop mitigations for risk scenarios that could adversely affect the District's critical operations, functions or safety of employees or visitors.

Cyber Security. The District's Chief Executive Officer, Chief Information Officer, Director of Enterprise Security and Director of Information Management actively participate in industry groups and work with government representatives to address best practices to protect cyber and physical infrastructure and ensure reliability of the electric system. These affiliations support continually improving information sharing, expanded tools, and cooperation in developing solutions to achieve higher levels of resilience. The District is also an active participant in several governmental information sharing programs designed to enhance the energy sector's commitment to collective defense. There have been no known material breaches against the District's Security Program that have resulted in a material financial cost.

To enhance cyber security awareness efforts, the District trains employees to recognize and report suspicious cyber activities and to adopt best practices for computer use and information protection and privacy.

The Safety & Facilities Business Unit includes an Emergency Preparedness team responsible for readying the District for the response, business continuity and recovery missions to significant incidents. The District, through its Emergency Preparedness programs, disaster recovery and business resiliency functions, focuses on issues pertaining to cooperative planning, preparedness, resilience, and recovery related to events of regional and national significance that may affect the delivery of electricity.

Emergency Preparedness utilizes an emergency management model that incorporates the Incident Command System and National Incident Management System as part of the Federal Emergency Management Agency's emergency response structure.

Rate Stabilization Reserve

This reserve is used to stabilize rates through the transfer of funds to operations as necessary. Although there is no funding requirement, the District has decided to fund the reserve in a separate account with cash. This funded reserve may be used to provide additional liquidity for operations as necessary. The District added \$26.0 million to the reserve in 2023 increasing the balance to \$76.0 million as of December 31, 2023. During 2024, the District utilized \$13.3 million of the reserve to help stabilize rates by providing additional revenues for operations reducing the balance to \$62.7 million as of December 31, 2024.

Decommissioning and Benefits Reserve

This reserve (which is a Deferred Inflow of Resources on the Statement of Net Position) is intended to be utilized to assist in funding future decommissioning expenses beyond what was established in the current decommissioning funding plan in any given year and future Retirement Plan liabilities above the ADC. Since there is no funding requirement, the District has decided not to fund the reserve in a separate account with cash. During 2023, the District utilized \$35.0 million of the reserve to make a discretionary additional contribution to the retirement plan. The District contributed an additional \$2.0 million to the reserve at the end of 2023. There was no change to the reserve in 2024. The balance of the reserve is \$5.0 million as of both December 31, 2024, and 2023. For additional information regarding decommissioning expenses, see "THE ELECTRIC SYSTEM—Generating Facilities—Fort Calhoun Station—*Decommissioning Trust Funds.*" For additional information regarding Retirement Plan liabilities, see "THE DISTRICT—Defined Benefit Retirement Plan."

Liquidity

The District employs a probabilistic model that assists in determining a minimum level of liquidity to be maintained. The model employs a two-step process. The first step calculates the base level of liquidity needed to meet operational needs. The second step calculates the risk impacted level of liquidity needed based on material risks affecting the District. The sum of the base and risk-impacted liquidity levels determines the minimum total liquidity level. The District's minimum total liquidity level is \$298 million, or 106-days cash on hand. As of March 31, 2025, the District had 196 days cash on hand. If the District's undrawn lines of credit in excess of the outstanding amount of commercial paper and outstanding letters of credit are considered, the days cash and liquidity on hand is 297 days.

FACTORS AFFECTING THE DISTRICT AND THE ELECTRIC UTILITY INDUSTRY GENERALLY

General

The electric utility industry in general has been affected by regulatory changes, market developments, and other factors which have impacted, and will continue to impact, the financial condition and competitiveness of electric utilities, such as the District. Such factors discussed in more detail in the following sections, include: (a) effects of compliance with rapidly changing environmental, safety, licensing, regulatory, and legislative requirements; (b) changes resulting from energy efficiency and demand-side management programs on the timing and use of electric energy; and (c) nuclear waste disposal.

Additional factors affecting the utility industry include: (a) other federal and state legislative and regulatory changes; (b) increased competition from independent power producers; (c) "self-generation" by certain industrial and commercial customers; (d) issues relating to the ability to issue tax-exempt obligations; (e) severe restrictions on the ability to sell electricity from generation projects financed with outstanding tax-exempt obligations to nongovernmental entities; (f) changes in projected future load requirements; (g) increases in costs; (h) shifts in the availability and relative costs of different fuels; (i) climate change and the potential contributions made to climate change by coal-fired and other fossil-fueled generating units; and (j) issues relating to internet and data security. Any of these general factors and the factors discussed below could have an effect on the financial condition of the District.

Inflation Reduction Act and the Infrastructure Investment and Jobs Act

The Inflation Reduction Act (the "IRA") and the Infrastructure Investment and Jobs Act (the "IIJA") allow not-for-profit public power utilities like the District to potentially receive federal payments for a variety of generation and infrastructure projects. The District established an internal team to research and analyze the potential impacts of the IRA and IIJA. Multiple statutory provisions are subject to the issuance of pending regulatory guidance. No assurance can be given as to the potential benefits of the IRA or IIJA to the District.

Climate Risks

In the ordinary course of business, the District can experience weather-related risks. These risks can result in both operational and financial impacts. In response to such operational risks, the District looks for various areas for improvement including hardening the underground and overhead distribution grid, identifying and replacing aging infrastructure and equipment, and continuing its robust investment in tree trimming. In response to financial risks, the District maintains a robust amount of financial liquidity, load curtailment contracts, and employs energy hedging contracts to help to offset the financial risks related to

weather-related events. The District experienced one significant weather-related event so far in 2025 that is summarized below.

On March 19, 2025, the District's service territory experienced a blizzard that caused severe and widespread wind damage to the District's infrastructure. The combination of heavy ice and high winds caused significant damage to poles and crossarms and ripped fuses off structures. At its peak, the storm caused a high of 106,000 outages. The cost of the storm is estimated at between \$30 million to \$35 million and a request has been made for reimbursement from the Federal Emergency Management Agency.

Tariffs and Trade Restrictions

There is currently significant uncertainty about the future relationship between the United States and various other countries with respect to trade policies and tariffs. Tariffs or trade restrictions that may be implemented by the United States or retaliatory trade measures or tariffs implemented by other countries could result in reduced economic activity, increased costs in operating the District's business, reduced demand and changes in purchasing behaviors for the District's customers. In the ordinary course of business, the District procures some materials and equipment globally. Additionally, some customers of the District may rely on global trade and their businesses could be negatively impacted by tariffs and trade restrictions. While tariffs and other retaliatory trade measures imposed by other countries on the United States have not yet had a significant impact on the District's business, the District cannot predict future developments and its impact on operations.

Reliability

The District is a member of MRO and NERC as an owner, an operator, and a user of transmission and generation facilities. Both the MRO and NERC are reliability organizations responsible for the development of and compliance with reliability standards for applicable interconnected utilities. The District is required to follow and adhere to the reliability standards to ensure safe operation of the Bulk Electric System. The District has programs dedicated to maintaining reliability of the transmission and distribution facilities including vegetation management, inspections, and identification and proactive replacement of poor condition equipment.

Business Disruption Risk

Certain external events, such as pandemics, natural disasters, severe weather, technological emergencies, riots, acts of war or terrorism or other circumstances, could potentially disrupt the District's ability to conduct its business. A prolonged disruption in the District's operations could have an adverse effect on the District's financial condition and results of operations. No assurances can be given that the District's efforts to mitigate the effects of an emergency or other event will be successful in preventing disruptions to its operations in the event of an emergency.

Environmental Issues – General

The election of new administrations, including the President of the United States, could also impact substantially the current environmental standards and regulations and other matters described herein. For example, upon taking office in January 2025, President Trump issued a series of executive orders affecting executive actions and policies implemented by the prior administration. One such executive order revoked a number of executive actions taken by the Biden administration, including revoking certain executive orders of the Biden administration relating to climate change and clean energy, requiring federal agencies to review all federal government actions taken pursuant to the revoked orders and to take necessary steps to rescind, replace or amend such actions. In addition, the President issued a series of executive orders

affecting national energy policies and energy infrastructure. Among other things, such executive orders directed the heads of all federal agencies to review all agency actions affecting the development of domestic energy resources, such as oil, natural gas, coal, hydropower, biofuels, critical mineral, and nuclear energy, and within 30 days of identifying any agency action that unduly burdens the production of domestic energy resources, to develop and begin action plans to rescind or revise the agency actions. The District cannot predict the outcome of these executive orders and federal actions or the impact of any future changes in the policies of the new federal Administration. The outcome of these executive orders is not yet known.

Environmental Issues - Air Quality Issues and the Clean Air Act Amendments of 1990

The following includes Environmental Protection Agency rules that recently have been finalized and their projected impact on the District: On March 12, 2025 the U.S. Environmental Protection Agency ("EPA") Administrator Lee Zeldin announced 31 actions the EPA is planning to take to "advance President Trump's Day One executive orders." The following is a list of relevant rules that had been finalized prior to this announcement, with a note appended if the rule has been explicitly identified for reconsideration:

Greenhouse Gas Regulation. On April 25, 2024, EPA finalized a rulemaking which establishes CO2 emission limits and emission guidelines for existing coal, oil, and natural gas-fired steam Electric Generating Units ("EGUs") and new combustion turbines. The limits are based on the best system of emission reduction which the EPA considers to be carbon capture and sequestration/storage and natural gas co-firing for certain baseload units. Limits for existing combustion turbines were removed from the rule and will be included in a future rulemaking. Due to its broad industry impact, multiple stakeholders have filed petitions to challenge the rule in court. The District is evaluating potential strategies to comply with this rulemaking. Reconsideration of this rule was included as an EPA action in the March 12, 2025 announcement.

Regional Haze Rule ("RHR"). The RHR requires the states, in coordination with the EPA, the National Park Service, U.S. Fish and Wildlife Service ("USFWS"), the U.S. Forest Service, and other interested parties, to develop and implement air quality protection plans to reduce the pollution that causes visibility impairment. The State of Nebraska submitted its Regional Haze State Implementation Plan for the second planning period in August 2024. "Restructuring the Regional Haze Program" was included as an EPA action in the March 12, 2025 announcement. The cost of compliance is not expected to be material at this time.

Mercury and Air Toxics Standards ("MATS") Rule. On April 25, 2024, the EPA finalized a rule to revise the MATS for coal and oil-fired steam EGUs that lowers the filterable particulate matter limit from 0.030 lb/MMBtu to 0.010 lb/MMBtu and requires all affected units to demonstrate compliance with the filterable particulate standard limit by using continuous emission monitoring systems, thereby eliminating the option to use quarterly stack tests. Reconsideration of this rule was included as an EPA action in the March 12, 2025 announcement. The District does not expect a material financial impact.

Environmental Issues - Hazardous and Toxic Materials Regulations

Chemical Reporting. The electric utility industry is subject to the Emergency Planning and Community Right to Know Act ("EPCRA"), the Toxic Substances Control Act regulations ("TSCA") and the Resource Conservation & Recovery Act ("RCRA"), including applicable programs delegated to the NDEE by the EPA. The District conducts environmental audits to monitor compliance with these regulations in conjunction with the proper management and disposal of applicable hazardous, toxic, and low-level radioactive wastes.

The four major provisions of the EPCRA are emergency planning, emergency release notification, hazardous chemical storage reporting requirements, and toxic chemical release inventory. The emergency planning section of the law is designed to help communities prepare for and respond to emergencies involving hazardous substances. Specifically, the District annually reports the presence, location, and amount of hazardous substances at its facilities to local emergency responders and to local and state emergency planning committees. The District also annually reports the amounts of EPCRA chemicals that it releases to the environment at its coal-fired electric generating facilities to the State Emergency Response Commission and the EPA via the Toxics Release Inventory ("TRI"). The TRI is a publicly available EPA database that contains information on toxic chemical releases and other waste management activities reported annually by certain covered industry groups as well as federal facilities. Accidental or emergency releases of EPCRA chemicals above threshold amounts are reported to local agencies as well as the National Response Center.

The District manages TSCA waste (mainly asbestos and polychlorinated biphenyls from electrical transmission and distribution equipment) through a process involving reporting, sampling and analysis, and appropriate waste management to ensure compliance. RCRA waste is managed by characterizing, packaging and shipping radioactive and solid wastes to the District's approved waste vendors to ensure compliance and minimize liability associated with waste disposal. In order to ensure compliance, the District remains active in reviewing applicable regulatory changes and modifying facility environmental management plans accordingly. Pollution prevention efforts have been effective in reducing environmental liabilities and reducing operating costs.

Environmental Issues - Clean Water Act

316(b) Fish Protection Regulations. In May 2014, the EPA issued the final rule under Section 316(b) of the Clean Water Act, which went into effect in October 2014. Facilities are required to choose one of seven options to reduce fish impingement and to study the effects of entrainment and develop compliance strategies. All studies were previously completed, and the District is currently working towards installation of Coarse Mesh Modified Traveling Screens with a Fish Return at the intake structures at both NCS and NOS Units 3, 4, and 5, which is expected to be completed in 2025. The cost of compliance is expected to be \$18.7 million for NOS and NCS combined.

Effluent Limitations Guidelines ("ELGs"). ELGs are national standards developed under the Clean Water Act that apply to industrial wastewater discharges. In August 2020, the EPA finalized a rule revising the regulations for the Steam Electric Power Generating category of the ELGs, which eliminates the ability of operators to discharge Bottom Ash Transport Water. Although the 2020 rule was initially not applicable to NOS due to the planned cessation of coal generation at that facility, the extension of coal operations at NOS approved by the Board of Directors in August 2022 requires the District to develop a compliance plan to meet this regulation. The District is currently working towards installation of a high recycle system to be installed at NOS no later than December 31, 2025. The cost of compliance at NOS is expected to be \$13.9 million. NCS already meets the requirements of the 2020 ELG rule.

On March 9, 2024, the EPA published an additional rule that establishes more stringent ELGs for three categories of wastewater (effluent) from existing coal fired EGUs: flue gas desulfurization ("FGD") wastewater, combustion residual leachate, and bottom ash transport water. The FGD wastewater category does not apply to the District's facilities. The NOS bottom ash transport system upgrade, currently being installed, will not be subject to the 2024 rule as long as coal operation ceases by 2029. The rule also establishes that discharges of combustion residual leachate will no longer be allowed. This change will occur with the reissuance of each facility's NPDES permit. NCS currently operates the leachate ponds as complete retention. Future landfill projects will be designed to capture and retain all leachate. Reconsideration of these more stringent ELG requirements was included as an EPA action in the March

12, 2025 announcement. The cost of additional compliance activities is not expected to be material at this time.

Environmental Issues - Solid Waste

Coal Combustion Residuals ("CCR") Regulations. In April 2015, the EPA promulgated technical requirements for the CCR rule that impacted landfills and surface impoundments for the safe disposal of coal combustion residuals under Subtitle D of the Resource Conservation and Recovery Act. The regulation became effective in October 2015, and the District is in compliance with the requirements.

On May 8, 2024, the EPA issued an amendment to the 2015 CCR regulations that establishes two new classes of regulated CCR units: legacy CCR surface impoundments and CCR management units (CCRMUs). The final rule became effective November 8, 2024. A two-part evaluation will be required for the District's facilities that historically or currently handle CCR onsite. The first evaluation will require a review of historical site files, and the second evaluation will require a site assessment. Following identification of CCRMUs, new monitoring and reporting requirements will be implemented including groundwater monitoring, fugitive dust control, closure plans, and post-closure care requirements. This is anticipated to be implemented for the legacy landfill at North Omaha Station. All other facilities are not anticipated to have CCRMUs requiring additional monitoring requirements but will be confirmed through the two-part evaluation. The cost of compliance with the requirements of the CCR rule is expected to be minimal at this time. Reconsideration of this rule was included as an EPA action in the March 12, 2025 announcement.

Landfill-Specific Updates. In November of 2024 the District completed final closure of the NOS Landfill and the landfill has entered a 30-year post-closure care period, which includes ongoing groundwater monitoring and landfill cap integrity inspections. Off-site disposal of ash or sale of ash for beneficial use will continue to occur, as needed. A new landfill for NCS ash is currently in the design and permitting phase, with construction expected to begin in 2026.

Environmental Issues – Natural Resources

Northern Long-Eared Bat ("NLEB"). In November 2022, the USFWS published a final rule to the Federal Register to change the listing status of the NLEB from threatened to an endangered species under the Endangered Species Act ("ESA") of 1973, as amended. On March 31, 2023, this final rule went into effect. On October 23, 2024 USFWS released tools and guidance documents to help stakeholders determine impact and work in areas with NLEB populations. The District is incorporating this guidance into its processes. The cost of additional compliance activities is not expected to be material.

Tricolored Bat ("TCB"). In September 2022, the USFWS proposed to list the TCB as endangered under the ESA. If the TCB is listed as endangered, the tools and guidance documents created for the NLEB would also apply to the TCB.

Nuclear Regulation

The District is subject to continuing regulation by the NRC in connection with FCS, including both decommissioning and spent fuel management. NRC regulations require extensive review of both the radiological and environmental aspects of this facility. The District has incurred and expects to continue to incur expenditures as a result of these requirements. For additional information regarding the nuclear industry, see "THE ELECTRIC SYSTEM—Generating Facilities—*Fort Calhoun Station.*"

Low-Level Nuclear Waste

FCS generated three classes of low-level radioactive waste. Waste classified as Class A is the least radioactive and Classes B and C have successively higher levels of radioactivity. The District utilizes Energy Solutions near Clive, Utah for the disposal of Class A waste. The District shipped the Class B and C waste to Waste Control Specialists in Andrews County, Texas. Radioactive waste shipments have increased as expected with the conduct of decommissioning activities, with Class A shipments expected to continue throughout the decommissioning period.

High-Level Nuclear Waste Repository

Under the federal Nuclear Waste Disposal Act of 1982, the federal government assumed responsibility for the permanent disposal of spent nuclear fuel and greater than Class C waste. Under the terms of a contract with the District, whereby the District was to pay a fee of one mill per net kWh on net electricity generated and sold, the DOE was to begin accepting spent nuclear fuel and greater than Class C waste by January 1998. The U.S. Court of Appeals for the D.C. Circuit ruled in November 2013 that the DOE could not continue to collect the one mill per net kWh fee in light of the DOE's termination of the Yucca Mountain repository program. The DOE temporarily ceased collection of the fee effective May 16, 2014, until the DOE complies with the Nuclear Waste Policy Act of 1982 or Congress enacts an alternative used fuel management plan. The total amount paid over the life of the facility to the DOE is \$113.99 million. At this time, it is unclear when a DOE facility will be operational.

The District remains responsible for the safe storage of spent nuclear fuel and greater than Class C waste until the federal government takes delivery. As part of the decommissioning of FCS the District entered into a contract with TN Americas in February 2018 for materials and services to build the necessary structures for dry fuel storage and complete moves of all fuel into the independent spent fuel storage installation ("ISFSI"). Transfer of spent fuel to the ISFSI was completed in May 2020.

In June 2006, the District entered into a settlement agreement with the DOE under which the DOE is to reimburse the District for expenses associated with the storage of spent fuel at the District's nuclear power station pending the DOE fulfilling its contractual obligation to accept such fuel for permanent storage. The District continues to pursue reimbursement of spent fuel costs from the DOE after decommissioning and has submitted claims for 2017 through 2024, which have been substantially reimbursed by the DOE. The District incurred \$4.8 million and \$7.8 million in spent fuel management costs in 2024 and 2023, respectively, that were included in Other Long-Term Assets awaiting submission to the DOE for reimbursement. A long-term asset of \$210.3 million and \$205.9 million as of December 31, 2024, and 2023, respectively, was recorded for the future estimated recovery from the DOE for costs related to spent fuel management activities through 2058. The DOE recovery amount was based on conservative estimates of the potential reimbursement based on recent claim settlements with the DOE and in accordance with accounting standards.

OPERATING RESULTS

The following table lists the District's operating results for the three months ended March 31, 2025 and 2024, along with the years ended December 31, 2024 and 2023. The operating results for the three months ended March 31, 2025 and 2024 were derived from the unaudited condensed financial statements. The operating results for the years ended December 31, 2024 and 2023 were derived from the audited financial statements contained in Appendix A of this Official Statement. In the opinion of management, the unaudited condensed financial statements as of March 31, 2025 and 2024 include all adjustments (consisting of only normal and recurring accruals) necessary for a fair presentation of the financial position, results of operations and cash flows for these periods.

Total Operating Revenues were higher in the first three months of 2025 ("2025 period") than the first three months of 2024 ("2024 period") primarily due to an increase in Retail Sales Revenues. Total Operations and Maintenance Expenses increased in the 2025 period compared to the 2024 period primarily due to an increase in Distribution Expense. Depreciation and Amortization expense increased primarily due to an increase in electric utility plant assets.

	Three Months Ended March 31,		Year Ended December 31,	
	2025	2024	2024	2023
		(mill	ions)	
Operating Revenues	\$398.5	\$350.3	\$1,505.3	\$1,428.9
Operations and Maintenance Expenses	(314.6)	(275.2)	(1,099.9)	(1,036.2)
Depreciation and Amortization	(36.7)	(32.5)	(143.6)	(138.6)
Decommissioning	(4.2)	(3.8)	(17.2)	(33.3)
Payments in Lieu of Taxes	(11.8)	(10.4)	(45.7)	(42.5)
Operating Income	\$31.2	\$28.4	\$198.9	\$178.3
Other Income (Expenses) - net	(1.9)	(9.3)	(20.7)	6.6
Net Income	29.3	19.1	178.2	184.9
Net Position	\$1,744.3	\$1,555.9	\$1,715.0*	\$1,544.5

*Beginning Net Position was adjusted by \$7.7 million due to the implementation of a new accounting standard for compensated absences as indicated in the Annual Report.

NET RECEIPTS FOR THE ELECTRIC SYSTEM

The following table lists the District's net receipts for the electric system and debt service information for the three months ended March 31, 2025 and 2024, along with the years ended December 31, 2024 and 2023. The net receipts for the three months ended March 31, 2025 and 2024 were derived from the unaudited condensed financial statements. The net receipts for the years ended December 31, 2024 and 2023 were derived from the audited financial statements contained in Appendix A of this Official Statement.

	Three Months Ended March 31,		Year Ended December 31,	
	2025	2024	2024	2023
		(mill	ions)	
Operating Revenues ⁽¹⁾	\$380.1	\$333.9	\$1,436.2	\$1,355.5
Operations and Maintenance				
Expenses ⁽¹⁾	(308.7)	(266.1)	(1,067.1)	(988.2)
Payments in Lieu of Taxes	(11.8)	(10.4)	(45.7)	(42.5)
Net Operating Revenues	59.6	57.4	323.4	324.8
FCS Reg Asset Recovery Amortization	-	-	-	(13.6)
Investment Income of Related Reserve				`
Fund ⁽²⁾	1.2	1.0	5.4	3.2
Net Receipts for Electric System ⁽³⁾	\$61.1	\$58.4	\$328.8	\$314.4
Total Debt Service on Electric System Revenue Bonds ⁽⁴⁾ Debt Service Coverage on Electric	\$190.16	\$147.00	\$180.40	\$138.24
System Revenue Bonds ⁽⁵⁾	n/a	n/a	1.82	2.27
Debt Ratio ⁽⁶⁾	65.1%	64.1%	65.9%	64.6%

¹Electric System Revenue Bonds are not secured by Separate Electric System revenues. Accordingly, revenues and expenses for the Separate Electric System were excluded from this calculation.

² Investment Income was income derived from investments in reserve accounts under the District's bond resolutions.

³ Net Receipts as defined in Resolution No. 1788.

⁴ Total Debt Service on Electric System Revenue Bonds is accrued on a calendar year basis. Interest funded from bond proceeds, when applicable, is not included in Total Debt Service.

⁵Debt Service Coverage on Electric System Revenue Bonds is equal to Net Receipts divided by Total Debt Service on Electric System Revenue Bonds and is not calculated for periods of less than one year.

⁶Debt Ratio is equal to all Debt divided by the sum of Debt plus Net Position. This ratio does not include Separate System Bonds as these bonds are secured by revenues of the Separate System.

OPERATING REVENUES AND ENERGY SALES

The following table lists a breakdown of the District's Operating Revenues and energy sales for the three months ended March 31, 2025 and 2024, along with the years ended December 31, 2024 and 2023. The Operating Revenues for the three months ended March 31, 2025 and 2024 were derived from the unaudited condensed financial statements. The Operating Revenues for the years ended December 31, 2024 and 2023 were derived from the audited financial statements contained in Appendix A of this Official Statement.

Total Operating Revenues were \$398.5 million for the 2025 period, which was \$48.2 million or 13.8% more than the Operating Revenues in the 2024 period, primarily due to increased Retail Revenues. The increase in Retail Revenues was primarily due to higher usage in the industrial category.

	Three Months Ended March 31,		Year Ended December 31,	
	2025	2024	2024	2023
		(mil	lions)	
Operating Revenues				
Residential	\$126.0	\$106.6	\$477.0	\$472.6
Commercial	94.5	83.8	370.4	351.0
Industrial	101.6	87.9	370.4	317.8
Unbilled Revenues	(0.5)	(3.8)	0.2	(2.4)
Fuel and Purchase Power Adjustment	(0.4)	-	1.8	(7.4)
Provision for Rate Stabilization	-	-	13.3	(26.0)
Provision for Decommissioning and				22.0
Benefits Reserve	-	-	-	33.0
Total Retail Revenues	321.2	274.5	1,233.1	1,138.6
Off-System Sales	64.9	62.5	222.1	243.6
Other Electric Revenues	12.4	13.3	50.1	46.7
Total Operating Revenues	\$398.5	\$350.3	\$1,505.3	\$1,428.9
Retail Sales (GWh):				
Residential	1,054	970	3,861	3,948
Commercial	998	913	3,792	3,796
Industrial	1,497	1,263	5,784	4,684
Unbilled Sales	(90)	(38)	44	(56)
Total Retail Sales	3,459	3,108	13,481	12,372
Annual Percentage Change	n/a	n/a	9.0%	2.2%
Off-System Sales (GWh)	952.9	878.8	3,611	3,326
System Peak Load (MW)	n/a	n/a	2,811	2,789
Annual Percentage Change	n/a	n/a	0.8%	9.5%

OPERATIONS AND MAINTENANCE EXPENSES

The following table lists a breakdown of the District's Operations and Maintenance Expenses for the three months ended March 31, 2025 and 2024, along with the years ended December 31, 2024 and 2023. The Operations and Maintenance Expenses for the three months ended March 31, 2025 and 2024 were derived from the unaudited condensed financial statements. The Operations and Maintenance Expenses for the years ended December 31, 2024 and 2023 were derived from the audited financial statements contained in Appendix A of this Official Statement.

Total Operations and Maintenance Expenses were \$314.6 million for the 2025 period, which was \$39.4 million or 14.3% over the Operations and Maintenance Expenses during the 2024 period. The most significant variances were Purchased Power Expense and Transmission and Distribution Expense. The increase in Purchased Power Expense was a result of higher purchase volumes during generation outages. Transmission and Distribution Expense increased over 2024 primarily due to increased storm restoration costs.

	Three Months Ended March 31,		Year Ended December 31,	
	2025	2024	2024	2023
Operations and Maintenance		(mi	llions)	
Fuel	\$45.8	\$43.6	\$156.8	\$164.3
Purchased Power	112.2	104.5	399.4	332.4
Production	38.9	34.6	160.2	152.8
Transmission and Distribution	63.9	37.4	160.3	141.4
Customer	11.7	9.8	47.7	45.5
Administrative and General	42.1	45.3	175.5	199.8
Total Operations and Maintenance	\$314.6	\$275.2	\$1,099.9	\$1,036.2

Forvis Mazars, LLP, formerly known as FORVIS, LLP, the District's independent auditor, has not been engaged to perform and has not performed, since the date of its report included herein, any procedures on the financial statements addressed in that report. Forvis Mazars, LLP also has not performed any procedures relating to this offering document.

DEBT SERVICE ON THE DISTRICT'S BONDS

The following table shows by calendar year the future required debt service payments for the District's outstanding debt, excluding the Separate System Bonds, the CP Notes and debt that has been defeased by the District. With respect to the Electric System Revenue Bonds, the District is required to make monthly deposits into the interest and principal accounts of their respective Bond Funds. All other subordinated debt service requirements are paid by the District on the dates due to holders. The District's CP Notes bear a variable interest rate with no scheduled amortization and therefore no CP Notes debt service is included in the table.

The debt service related to the 2025 Bonds will require monthly deposits into the interest account (following the period in which interest is capitalized) and principal account of the Bond Fund related to the 2025 Bonds. To determine the debt service amount for each year, one-twelfth of the current year's February 1 principal payment is combined with eleven-twelfths of following year's February 1 principal payment. Similarly, one-sixth of the current year's February 1 interest payment is combined with the current year's February 1 interest payment is combined with the current year's February 1 interest payment is combined with the current year's February 1 interest payment. The resulting calculation of debt service is used herein for purposes of computing debt service coverage.

Calendar Year	Electric System Revenue Bonds Debt Service Before Issuance of the 2025 Bonds ¹	Plus Debt Service on the 2025 Bonds	Less Capitalized Interest ²	Total Debt Service
		(in thousands)		
2025	\$209,646	\$13,361	\$13,361	\$209,646
2026	210,323	25,859	25,859	236,182
2027	212,322	25,859	25,859	238,181
2028	212,326	25,859	25,859	238,185
2029	212,329	34,659		246,988
2030	212,324	35,469		247,793
2031	212,328	35,484		247,812
2032	212,326	35,494		247,820
2033	212,321	35,510		247,832
2034	212,322	35,524		247,847
2035	212,321	35,538		247,859
2036	212,326	35,555		247,881
2037	212,325	35,574		247,899
2038	212,325	35,593		247,918
2039	191,211	35,610		226,821
2040	191,627	35,634		227,260
2041	191,629	35,652		227,281
2042	191,629	35,677		227,306
2043	191,633	35,698		227,331
2044	191,627	35,726		227,353
2045	191,625	35,777		227,403
2046	142,875	35,806		178,681
2047	143,295	35,837		179,133
2048	143,295	35,870		179,165
2049	143,294	35,910		179,203
2050	143,291	35,944		179,235
2051	143,294	35,984		179,278
2052	86,491	36,025		122,515
2053	52,876	36,067		88,943
2054	4,191	36,113		40,304
2055		3,010		3,010

 ¹ Accrual based by fiscal year.
 ² See "USE OF THE 2025 BOND PROCEEDS" herein.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Management's Discussion and Analysis of financial activities prepared for the District's 2024 Annual Report can be found in Appendix A to this Official Statement and is adopted as if fully set forth herein.

BOOK-ENTRY SYSTEM

Portions of the information relating to the Book-Entry System under this heading have been furnished by The Depository Trust Company and have not been independently verified by the District or the Underwriters. Neither the Underwriters nor the District makes any representation whatsoever as to the accuracy, adequacy or completeness of such information.

General

The DTC, New York, New York, will act as securities depository for the 2025 Bonds. The 2025 Bonds will be issued as fully registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully registered Bond Certificate will be issued for each maturity of the 2025 Bonds in the aggregate principal amount of such maturity and will be deposited with DTC.

DTC and Its Direct and Indirect Participants

DTC, the world's largest depository, is a limited purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation, and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has an S&P rating of AA+. The DTC Rules applicable to its Direct and Indirect Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchase of Ownership Interests

Purchases of the 2025 Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the 2025 Bonds on DTC's records. The ownership interest of each actual purchaser of each 2025 Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmation providing details of

the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the 2025 Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the 2025 Bonds, except in the event that use of the book-entry system for the 2025 Bonds is discontinued.

Transfers and Exchanges of Beneficial Ownership Interests

To facilitate subsequent transfers, all 2025 Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co, or such other name as may be requested by an authorized representative of DTC. The deposit of 2025 Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee does not affect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the 2025 Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such 2025 Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Notices and Consents

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of 2025 Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the 2025 Bonds, such as redemptions, tenders, defaults and proposed amendments to the 2025 Bonds documents. For example, Beneficial Owners of 2025 Bonds may wish to ascertain that the nominee holding the 2025 Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the securities within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to 2025 Bonds unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the District as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts 2025 Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Payments of Principal, Interest and Redemption Price

Principal, redemption proceeds and interest payments on the 2025 Bonds will be made to Cede & Co, or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the District or the Bond Fund Trustee, on each payment date in accordance with their respective holdings shown on DTC's records. Payments by Participants on the payable date to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC (or its nominee), the Bond Fund Trustee or the District, subject to any statutory

or regulatory requirements as may be in effect from time to time. Payment of principal, redemption proceeds (if applicable) and interest to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the District or the Bond Fund Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to Beneficial Owners is the responsibility of Direct and Indirect Participants.

The Beneficial Owners of the 2025 Bonds will rely on DTC's Direct or Indirect Participants for timely payments and other notices and for otherwise making available to the Beneficial Owner the rights of a Bondholder. No assurances can be provided that in the event of bankruptcy or insolvency of DTC or a Direct or Indirect Participant through which a Beneficial Owner holds beneficial interests in the 2025 Bonds, payment will be made by DTC or the Direct or Indirect Participant on a timely basis.

Discontinuance of DTC Services

DTC may discontinue providing its services as depository with respect to the 2025 Bonds at any time by giving reasonable notice to the District or the Bond Fund Trustee. Under such circumstances, in the event that a successor depository is not obtained, 2025 Bond certificates are required to be printed and delivered.

The District may decide to discontinue use of the system of book-entry transfers through DTC (or a successor depository). In that event, 2025 Bond certificates will be printed and delivered.

The District, the Bond Fund Trustee and the Paying Agent will not have any responsibility or obligation to Direct or Indirect Participants or to any Beneficial Owner with respect to (i) the accuracy of any records maintained by DTC or any Direct or Indirect Participant; (ii) the payment by DTC or any Direct or Indirect Participant of any amount with respect to the principal or redemption price of, or interest on, the 2025 Bonds; (iii) any notice which is permitted or required to be given to Bondholders under the Resolution; (iv) the selection by DTC or any Direct or Indirect Participant of any person to receive payment in the event of a partial redemption of the 2025 Bonds; or (v) any consent given or other action taken by DTC as Bondholder.

The information included under this heading "BOOK-ENTRY SYSTEM," other than in this paragraph and the preceding bold face paragraphs, has been provided by DTC. No representation is made by the District, the Bond Fund Trustee or the Underwriters as to the accuracy or adequacy of such information provided by DTC or as to the absence of material adverse changes in such information subsequent to the date thereof.

SUMMARY OF CERTAIN PROVISIONS OF RESOLUTION NO. 1788

The following is a brief summary of certain provisions of Resolution No. 1788 and is not to be considered as a full statement of the provisions thereof. The summary is qualified by reference to and is subject to the complete Resolution No. 1788, copies of which may be examined at the offices of the District and the Bond Fund Trustee.

Electric System

The term "Electric System" means the electric utility properties and assets, real and personal, tangible and intangible, of the District used or useful in the generation, transmission, distribution and sale of electric energy and business incidental thereto, including all additions and betterments to, and extensions of said properties, and shall not include any facilities for the generation, transmission and distribution of

electric power and energy constructed or acquired by the District as a Separate Electric System with the proceeds of sale of bonds or other evidences of indebtedness (other than Bonds) which shall be payable solely from the revenues or other income derived from the ownership or operation of such Separate Electric System.

Revenue Fund

The District shall pay into the Revenue Fund, when and as collected, all revenues, income, receipts and profits received by the District from the sale, furnishing or supplying of electric energy and all other commodities, services and facilities sold, furnished or supplied by the District from or through the properties and facilities constituting the Electric System of the District, including all additions and betterments to, and extensions of, all such properties and facilities ("Revenues of the Electric System") and the proceeds received by the District directly or indirectly from the sale, lease or other disposition of any such properties or facilities. Moneys in the Revenue Fund may be used by the District for any lawful purpose of the District.

Bond Fund

The Bond Fund has been established for the payment of the Bonds and will be held by the Bond Fund Trustee. In each month, after providing for the expenses of operating and maintaining the Electric System in such month, the District will pay, out of the Revenues of the Electric System, into the Bond Fund for credit to the Interest Account, Principal Account and Bond Retirement Account therein, proportionate amounts of the next due interest, principal and sinking fund installments on each series of Bonds, respectively, which in the aggregate shall be sufficient to meet the principal and interest payments on the Bonds when due. The District may deliver in lieu of such cash deposits, noncallable Investment Securities (limited as described in the paragraph "Investment of Funds" herein) maturing on or prior to the next occurring payment from the applicable account of the Bond Fund. Such Investment Securities delivered to the Bond Fund Trustee pursuant to this paragraph shall be valued at an amount equal to the principal plus interest payable at maturity with respect to the Investment Security.

Reserve Account in the Bond Fund

The Reserve Account Requirement is an amount equal to the maximum amount required to be paid into the Interest Account in the Bond Fund in any calendar year to provide for the payment of interest on the Bonds then outstanding.

The Reserve Account Requirement may be funded in whole or in part through Reserve Account Cash Equivalents. "Reserve Account Cash Equivalent" means a letter of credit, insurance policy, surety, guarantee or other security arrangement which Reserve Account Cash Equivalent shall have such terms necessary to maintain the rating assigned to the Bonds and able to be drawn upon at any time that cash could be withdrawn from the Reserve Account. Each Reserve Account Cash Equivalent will be accompanied by an opinion of Bond Counsel that acceptance of and any payment of funds from such Reserve Account Cash Equivalent will not adversely affect the exclusion of interest on the Bonds from gross income for purposes of federal income taxation.

Upon the issuance of Additional Bonds, the amount in the Reserve Account will be increased to the amount of the new Reserve Account Requirement either from the proceeds of such Additional Bonds or by making payments to such Account within the next ensuing five-year period. Amounts in excess of the Reserve Account Requirement may be transferred to the District's Revenue Fund.

Covenants

The District has covenanted in Resolution No. 1788, among other things:

(1) That the District will fix, establish and collect or cause to be fixed, established and collected adequate rates, tolls, rents and other charges for electric energy and all other commodities, services and facilities sold, furnished or supplied through the properties of the Electric System or any part thereof, which rates, tolls, rents and charges shall be fair, reasonable and adequate to provide Revenues of the Electric System sufficient to pay the principal of and interest on all Bonds and the operations and maintenance expenses of the Electric System and to pay any other indebtedness payable from the revenues, income, receipts and profits of the Electric System.

(2) That the District will not at any time create or permit to accrue or to exist any lien or other encumbrance upon the Revenues of the Electric System or upon the properties of the Electric System unless adequate provision is made in the agreement or other instrument creating such lien so that the Bonds shall constitute a lien upon all such revenues, moneys, funds and other property prior to any such lien or other encumbrance.

(3) That the District will not sell, lease or otherwise dispose of all or any part of the properties of the Electric System for a consideration other than money, and, if payment thereof be deferred, the District shall retain a prior lien or charge on the income and revenues from the property sold, leased or otherwise disposed of until payment of such consideration, plus the costs and expenses of the District in servicing such deferred payment sales, is made in full.

(4) That the District will keep, or cause to be kept, the works, generating stations and facilities comprising the properties of the Electric System insured and will carry such other insurance, with responsible insurers with policies payable to the District, against fire and other risks, accidents or casualties at least to the extent and of the kinds that is usually carried by corporations operating like properties in the same area.

Additional Bonds

(1) The District may issue Additional Bonds, including refunding Bonds, for any of its corporate purposes, provided that an Authorized District Officer shall file with the Bond Fund Trustee a certificate stating that the Net Receipts of the Electric System in each calendar year thereafter will be at least equal to 1.40 times the amounts to be paid in such year into the Bond Fund to pay principal and interest on (a) the Bonds to be outstanding after the issuance of such Additional Bonds and (b) any Additional Bonds which in the opinion of an Authorized District Officer will be required to be issued in the future to complete any generating facility for which Additional Bonds have been or are then being issued. Debt service on any such Bonds to be issued in the future shall be estimated by an Authorized District Officer on a level debt service basis over a period ending not later than the final maturity date of the Additional Bonds theretofore or then being issued for such generating facility and on the basis of an interest rate equal to the average interest rate for the Bonds then being issued.

The "Net Receipts" for any year are the operating revenues of the Electric System less (i) operations and maintenance expenses, exclusive of depreciation or amortization of property values or property losses and (ii) taxes, or payments in lieu of taxes, plus the income from the investment of the Reserve Account for the Bonds.

To compute the Net Receipts for each year, an Authorized District Officer shall use as a basis the Net Receipts of the Electric System during the last year for which an independent audit has been prepared and shall adjust such Net Receipts as follows:

(A) To reflect changes in rates which have gone into effect since the beginning of the year for which the audit was made.

(B) To reflect such Authorized District Officer's estimate of the net increase over, or net decrease under, the Net Receipts of the Electric System for the year for which the audit was made by reason of (i) changes in the amounts payable under existing power sales contracts, (ii) additional general operating income from sales to customers (other than other electric utilities and public authorities) under existing rate schedules for the various classes of customers or as such schedules may be revised under a program of changes which has been adopted by the Board of Directors of the District, (iii) projected revisions in labor, wages, salary, fuel, machinery, equipment and supply costs, (iv) projected revisions in production, transmission and distribution and administration costs associated with increases in sales of power and energy and the acquisition of new facilities, (v) the projected cost of purchasing power and (vi) such other projections of revenues and expenses as the Authorized District Officer deems reasonable and proper.

(2) The District may also issue Additional Bonds to refund Bonds, provided that principal and interest payments are not increased in any year in which any Bonds not refunded are to be outstanding.

(3) The District also reserves the right to issue junior lien indebtedness.

Separate System Bonds

The District may issue evidences of indebtedness, other than Bonds, to acquire or construct facilities for the generation, transmission or distribution of electric power and energy, which facilities shall be a Separate Electric System and which evidences of indebtedness shall not be a charge upon or payable from the Revenues of the Electric System but shall be payable solely from the revenues or other income derived from the ownership or operation of such Separate Electric System.

Investment of Funds

The District may invest moneys in the Revenue Fund and the Bond Fund in Investment Securities, which are defined in Resolution No. 1788 as any of the following which at the time are legal investments under the laws of the State of Nebraska for the funds proposed to be invested: (i) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America; (ii) senior debt obligations rated in the Highest Rating Category issued by (A) a federally chartered corporation or entity (for example, Fannie Mae, the Federal Home Loan Mortgage Corporation, the Resolution Funding Corporation or the Federal Home Loan Banks) or (B) the World Bank; (iii) any written repurchase agreement ("Repurchase Agreement") entered into with a qualified financial institution, provided that the unsecured short-term obligations of the qualified financial institution under the Repurchase Agreement must be collateralized by Government Obligations; (iv) investments in a money market fund or other collective investment fund registered under the federal Investment Company Act of 1940, whose shares are registered under the federal Securities Act of 1933, having assets, comprised solely of the type of securities described in (i) or (ii) above, of at least \$100 million, and having a rating of

"Aaa-mf," AAAm" or "AAAm-G" by a nationally recognized rating agency; and (v) commercial paper and other corporate debt obligations, each rated no lower than the Second Highest Rating Category.

"Highest Rating Category" means, with respect to an Investment Security, that the Investment Security is, at the time it is acquired, rated by at least one Rating Agency rating the Investment Security in the highest rating category given by that Rating Agency for that general category of security. By way of example, the Highest Rating Category for debt established by S&P and Fitch, Inc. is "AAA" for a term greater than one year, with corresponding ratings by Moody's of "Aaa."

"Second Highest Rating Category" means, with respect to an Investment Security, that the Investment Security is, at the time it is acquired, rated by at least one Rating Agency rating such Investment Security in the second-highest rating category given by that Rating Agency for that general category of security. By way of example, the Second Highest Rating Category for debt established by S&P and Fitch is "AA" for a term greater than one year, with corresponding ratings by Moody's of "Aa."

Moneys in the Bond Fund may be invested in Investment Securities described in (i), (ii), (iii) and (iv).

Events of Default; Remedies

The happening of one or more of the following events constitutes an Event of Default: (i) default in the performance of any obligations with respect to payments into the Revenue Fund; (ii) default in the payment of the principal of, and premium, if any, on any Bonds either at maturity or when called for redemption; (iii) default for 30 days in the payment of interest or any sinking fund installment on any Bonds; (iv) default for 90 days in the observance and performance of any other of the covenants, conditions and agreements of the District contained in Resolution No. 1788; (v) the sale or conveyance of any properties of the Electric System except as permitted by Resolution No. 1788 or the voluntary forfeiture of any license, franchise or other privilege necessary or desirable in the operation of the Electric System; and (vi) certain events in connection with the bankruptcy, insolvency or reorganization of the District.

After the occurrence of an Event of Default and prior to the curing of such Event of Default, the Bondholders may elect a Bondholders' Committee. The Bondholders' Committee or the Bond Fund Trustee may take possession and control of the business and property of the Electric System and proceed to operate the same and to collect and receive the income therefrom so long as necessary to restore all payments of interest and principal to a current status. The Bondholders' Committee or the Bond Fund Trustee also shall be entitled to have appointed a receiver of the business and property of the Electric System, including all tolls, rents, revenues, income, receipts, profits and benefits.

No Bondholder has any right to institute suit to enforce any provision of Resolution No. 1788 or the execution of any trust thereunder (except to enforce the payment of principal or interest installments as they mature), unless the Bond Fund Trustee has been requested by the holders of not less than 20% aggregate principal amount of the Bonds then outstanding to exercise the powers granted it by Resolution No. 1788 or to institute such suit and, unless the Bond Fund Trustee has refused or failed, within 60 days after the receipt of such request and after having been offered adequate security and indemnity, to comply with such request.

Amendments; Supplemental Resolutions

Resolution No. 1788 may be amended by the District with the consent of the holders of at least 66^{2} % of the Bonds then outstanding. However, without the consent of the holder of each Bond affected thereby, no amendment may be made to Resolution No. 1788 which will permit the creation by the District

of a lien on the Revenues of the Electric System prior to or on a parity with the lien of the Bonds, extend the time of payment of the principal of or the interest on any Bond or reduce the principal amount thereof or the rate of interest thereon or the premium payable upon the redemption thereof or advance the redemption date, give any Bond any preference over any other Bond or reduce the percentage of Bonds required to amend Resolution No. 1788.

Without the consent of any holder of Bonds, the District may adopt supplemental resolutions for the following purposes: to authorize the issuance of Additional Bonds; to add to the covenants of the District contained in, or to surrender any rights reserved to or conferred upon the District by Resolution No. 1788; to add to the restrictions contained in Resolution No. 1788 upon the issuance of additional indebtedness; to confirm as further assurance any pledge under Resolution No. 1788 of the Revenues of the Electric System; to qualify Resolution No. 1788 under the United States Trust Indenture Act of 1939; otherwise to modify any of the provisions of Resolution No. 1788 (but no such modification may become effective while any Bonds outstanding at the time of adoption of the supplemental resolution remain outstanding); or, with the consent of the Bond Fund Trustee, to cure any ambiguity or defect or inconsistent provision in Resolution No. 1788.

Defeasance

The obligations of the District under Resolution No. 1788 shall be fully discharged and satisfied as to any Bond, and such Bond shall no longer be deemed to be outstanding thereunder, when payment of the principal of and the applicable redemption premium, if any, on such Bond, plus interest to the due date thereof, (a) shall have been made or caused to be made in accordance with the terms thereof or (b) shall have been provided by irrevocably depositing with the Bond Fund Trustee in trust exclusively for such payment (i) moneys sufficient to make such payments or (ii) noncallable Investment Securities or noncallable full faith and credit direct and general obligations of any state, or noncallable unlimited tax full faith and credit direct and general obligations of any political subdivision of any state, provided that such obligations of such state or political subdivision are rated in either of the two highest rating categories by two nationally recognized bond rating agencies and are legal investments for fiduciaries in the State of Nebraska, maturing as to principal and interest in such amounts and at such times as will ensure the availability of sufficient moneys to make such payment, and, except for the purposes of such payment from such moneys or Investment Securities, such Bond shall no longer be secured by or entitled to the benefits of Resolution No. 1788, provided that, with respect to Bonds which by their terms may be redeemed or otherwise prepaid prior to the stated maturities thereof, no deposit under (b) above shall constitute such discharge and satisfaction unless such Bond shall have been irrevocably called or designated for redemption on the first date thereafter, such Bond may be redeemed in accordance with the provisions thereof, and notice of such redemption shall have been given or irrevocable provision shall have been made for the giving of such notice.

The Series Resolution relating to the 2025 Bonds provides that the District may defease the 2025 Bonds as provided in Resolution No. 1788; provided, however, that the District surrenders the right, power and privilege to deposit for that purpose Permitted Investments as defined in Resolution No. 1788 other than noncallable direct obligations of, or noncallable obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America. Such obligations may include, but are not limited to, interest-only or principal-only obligations to the extent the interest or principal of such obligations is a direct obligation of, or unconditionally guaranteed by, the United States of America.

LEGAL PROCEEDINGS

There is not now pending or threatened litigation of any nature seeking to restrain or enjoin, or in any manner questioning, the issuance and delivery of the 2025 Bonds, the proceedings and authority under

which the 2025 Bonds are issued or affecting the validity of the 2025 Bonds thereunder, the power and authority of the District to fix and establish and collect adequate rates, tolls, rents or other charges for electric energy and all other commodities, services and facilities sold, furnished or supplied by the District, the proceedings and authority under which the District's present rates, tolls and other charges are made and the right and authority of the District to conduct its electrical business or operate any of its properties now constructed or contemplated to be constructed; and neither the corporate existence nor the boundaries of the District nor the title of its present officers to their respective offices is being contested.

RATINGS

Moody's has given the rating of "Aa2" with a stable outlook and S&P has given the rating of "AA" with a stable outlook to the 2025 Bonds. Such ratings reflect only the views of such organizations, and explanations of the significance of such ratings may be obtained only from the credit rating agencies. There is no assurance that such ratings will continue for any given period of time or that they will not be revised downward or withdrawn entirely by such credit rating agencies if in their judgment circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price of the 2025 Bonds. A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.

CONTINUING DISCLOSURE

The Series Resolution authorizing the 2025 Bonds includes the District's undertaking ("Undertaking") for the benefit of the holders of the 2025 Bonds to send certain financial information and operating data to certain information repositories annually and to provide notice to the Municipal Securities Rulemaking Board or certain other repositories of certain events, pursuant to the requirements of Section (b)(5)(i) of Securities and Exchange Commission Rule 15c2-12 (17 C.F.R. § 240.15c2-12) ("Rule"). See "APPENDIX C—FORM OF CONTINUING DISCLOSURE UNDERTAKING."

A failure by the District to comply with the Undertaking will not constitute an event of default with respect to the 2025 Bonds, although any holder would have any available remedy at law or in equity, including seeking specific performance by court order, to cause the District to comply with its obligations under the Undertaking. Any such failure must be reported in accordance with the Rule and must be considered by any broker, dealer or municipal securities dealer before recommending the purchase or sale of the 2025 Bonds in the secondary market. Consequently, such a failure may adversely affect the transferability and liquidity of the 2025 Bonds and their market price. The District has not, in the past five years, failed to comply in any material respect with its prior continuing disclosure undertakings pursuant to the Rule. The District notes, however, the District's Audited Financial Statement for the fiscal year ending December 31, 2020, while timely filed, was inadvertently not linked to all applicable CUSIP numbers. The District has subsequently remedied the filing. The District has previously included certain of the Annual Financial Information it is obligated to provide pursuant to its Undertakings in its Audited Financial Statements along with a supplemental filing containing additional operating data. Beginning with its fiscal year ending December 31, 2019, the District has incorporated such Annual Financial Information into the supplemental filing.

UNDERWRITING

The 2025 Bonds are being purchased by the underwriters shown on the cover page hereof, for which Goldman Sachs & Co. LLC and Wells Fargo Bank, National Association are acting as Senior Managers (collectively, the "Underwriters"). The Underwriters have agreed to purchase the 2025 Bonds from the District at a price of \$530,617,674.14, which is the principal amount of \$503,485,000 plus net original issue premium of \$28,875,544.85 less Underwriters' discount of \$1,742,870.71. The 2025 Bonds

may be offered and sold to certain dealers (including underwriters and other dealers depositing such 2025 Bonds into investment trusts) at prices lower than such public offering prices, and such public offering prices may be changed from time to time by the Underwriters.

The Underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. Certain of the Underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various investment banking services for the District, for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the District.

Certain of the Underwriters have entered into distribution agreements with other broker-dealers for the distribution of the 2025 Bonds at the initial public offering prices. Such agreements generally provide that the relevant Underwriter will share a portion of its underwriting compensation or selling concession with such broker-dealers.

BofA Securities, Inc. is an affiliate of Bank of America, N.A. which has extended credit in other transactions to the District.

Wells Fargo Bank, National Association has also extended credit in other transactions to the District.

Wells Fargo Securities is the trade name for certain securities-related capital markets and investment banking services of Wells Fargo & Company and its subsidiaries, including Wells Fargo Bank, National Association, which conducts its municipal securities sales, trading and underwriting operations through the Wells Fargo Bank, NA Municipal Finance Group, a separately identifiable department of Wells Fargo Bank, National Association, registered with the Securities and Exchange Commission as a municipal securities dealer pursuant to Section 15B(a) of the Securities Exchange Act of 1934.

TAX MATTERS

In General. In the opinion of Kutak Rock LLP, Bond Counsel, to be delivered at the time of original issuance of the 2025 Bonds, under existing laws, regulations, rulings and judicial decisions, interest on the 2025 Bonds is excludable from gross income for federal income tax purposes and is not a specific preference item for purposes of the federal alternative minimum tax imposed on individuals. The opinion described in the preceding sentence assumes the accuracy of certain representations and continuing compliance by the District with covenants designed to satisfy the requirements of the Code that must be met subsequent to the issuance of the 2025 Bonds. Failure to comply with such requirements could cause interest on the 2025 Bonds to be included in gross income for federal income tax purposes retroactive to the date of issuance of the 2025 Bonds. The District has covenanted to comply with such requirements. Bond Counsel has expressed no opinion regarding other federal tax consequences arising with respect to the 2025 Bonds. Interest on the 2025 Bonds any affect the federal tax consequences arising with respect to certain corporations.

The accrual or receipt of interest on the 2025 Bonds may otherwise affect the federal income tax liability of the owners of the 2025 Bonds. The extent of these other tax consequences will depend upon such owner's particular tax status and other items of income or deduction. Bond Counsel has expressed no opinion regarding any such consequences. Purchasers of the 2025 Bonds, particularly purchasers that are corporations (including S corporations, foreign corporations operating branches in the United States, and certain corporations subject to the alternative minimum tax imposed on corporations), property or casualty insurance companies, banks, thrifts or other financial institutions, certain recipients of social security or railroad retirement benefits, taxpayers otherwise entitled to claim the earned income credit, taxpayers entitled to claim the refundable credit in Section 36B of the Code for coverage under a qualified health plan or taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations, should consult their tax advisors as to the tax consequences of purchasing or owning the 2025 Bonds.

Tax Treatment of Original Issue Premium. Certain of the 2025 Bonds may be sold at a premium (collectively, the "Premium Bonds"). An amount equal to the excess of the issue price of a Premium Bond over its stated redemption price at maturity constitutes premium on such Premium Bond. An initial purchaser of a Premium Bond must amortize any premium over such Premium Bond's term using constant yield principles, based on the purchaser's yield to maturity (or, in the case of Premium Bonds callable prior to their maturity, by amortizing the premium to the call date, based on the purchaser's yield to the call date and giving effect to any call premium). As premium is amortized, the amount of the amortization offsets a corresponding amount of interest for the period and the purchaser's basis in such Premium Bond is reduced by a corresponding amount resulting in an increase in the gain (or decrease in the loss) to be recognized for federal income tax purposes upon a sale or disposition of such Premium Bond prior to its maturity. Even though the purchaser's basis may be reduced, no federal income tax deduction is allowed. Purchasers of the Premium Bonds should consult with their tax advisors with respect to the determination and treatment of premium for federal income tax purposes and with respect to the state and local tax consequences of owning a Premium Bond.

Tax Treatment of Original Issue Discount. Some of the 2025 Bonds may have an original yield above their interest rate (collectively, the "Discount Bonds"), and may be sold at an original issue discount. The difference between the initial public offering prices of such Discount Bonds and their stated amounts to be paid at maturity (excluding "qualified stated interest" within the meaning of Section 1.1273-1 of the Regulations) constitutes original issue discount treated in the same manner for federal income tax purposes as interest, as described above.

The amount of original issue discount is treated as having accrued with respect to such Discount Bond is added to the cost basis of the owner of the bond in determining, for federal income tax purposes, gain or loss upon disposition of such Discount Bond (including its sale, redemption or payment at maturity). Amounts received on disposition of such Discount Bond that are attributable to accrued or otherwise recognized original issue discount will be treated as tax-exempt interest, rather than as taxable gain, for federal income tax purposes.

Original issue discount is treated as compounding semiannually, at a rate determined by reference to the yield to maturity of each individual Discount Bond, on days that are determined by reference to the maturity date of such Discount Bond. The amount treated as original issue discount on such Discount Bond for a particular semiannual accrual period is equal to (a) the product of (i) the yield to maturity for such Discount Bond (determined by compounding at the close of each accrual period) and (ii) the amount that would have been the tax basis of such Discount Bond at the beginning of the particular accrual period if held by the original purchaser, (b) less the amount of any interest payable for such Discount Bond during the accrual period. The tax basis for purposes of the preceding sentence is determined by adding to the initial public offering price on such Discount Bond the sum of the amounts that have been treated as original

issue discount for such purposes during all prior periods. If such Discount Bond is sold between semiannual compounding dates, original issue discount that would have been accrued for that semiannual compounding period for federal income tax purposes is to be apportioned in equal amounts among the days in such compounding period.

Owners of Discount Bonds should consult their tax advisors with respect to the determination and treatment of original issue discount accrued as of any date and with respect to the state and local tax consequences of owning a Discount Bond. Subsequent purchasers of Discount Bonds that purchase such bonds for a price that is higher or lower than the "adjusted issue price" of the bonds at the time of purchase should consult their tax advisors as to the effect on the accrual of original issue discount.

Backup Withholding. As a result of the enactment of the Tax Increase Prevention and Reconciliation Act of 2005, interest on tax-exempt obligations such as the 2025 Bonds is subject to information reporting in a manner similar to interest paid on taxable obligations. Backup withholding may be imposed on payments to any bondholder who fails to provide certain required information including an accurate taxpayer identification number to any person required to collect such information pursuant to Section 6049 of the Code. This reporting requirement does not in and of itself affect or alter the excludability of interest on the 2025 Bonds from gross income for federal income tax purposes or any other federal tax consequence of purchasing, holding or selling tax-exempt obligations.

Exemption Under State Tax Law

In Bond Counsel's further opinion, under existing laws, regulations, rulings and judicial decisions, and assuming the accuracy of certain representations and continuing compliance with certain covenants, interest on the 2025 Bonds is exempt from all present State of Nebraska income taxes.

Changes in Federal and State Tax Law

From time to time, there are legislative proposals in the Congress and in the states that, if enacted, could alter or amend the federal and state tax matters referred to above or adversely affect the market value of the 2025 Bonds. In addition, regulatory actions are from time to time announced or proposed and litigation is threatened or commenced which, if implemented or concluded in a particular manner, could adversely affect the market value of the 2025 Bonds. It cannot be predicted whether any such regulatory action will be implemented, how any particular litigation or judicial action will be resolved, or whether the 2025 Bonds or the market value thereof would be impacted thereby. Purchasers of the 2025 Bonds should consult their tax advisors regarding any pending or proposed legislation, regulatory initiatives or litigation. The opinions expressed by Bond Counsel are based upon existing legislation and regulations as interpreted by relevant judicial and regulatory authorities as of the date of issuance and delivery of the 2025 Bonds, and Bond Counsel has expressed no opinion as of any date subsequent thereto or with respect to any pending legislation, regulatory initiatives or litigation.

LEGAL APPROVALS

All of the legal proceedings in connection with the authorization and issuance of the 2025 Bonds are subject to the approval of Kutak Rock LLP, Omaha, Nebraska, Bond Counsel. Certain legal matters in connection with the 2025 Bonds are subject to the approval of Fraser Stryker PC LLO, Omaha, Nebraska, General Counsel to the District and Nixon Peabody LLP, New York, New York, Counsel to the Underwriters. Certain fees of Bond Counsel and Counsel to the Underwriters are contingent upon the issuance and sale of the 2025 Bonds.

OFFICIAL STATEMENT

The information contained in this Official Statement has been obtained from records of the District and from other sources believed to be reliable, but the accuracy and completeness of the information are not guaranteed. All references to and explanations and summaries of statutes, resolutions, contracts, and other documents contained herein are qualified in their entirety by reference to said statutes and documents for a full and complete description of their respective provisions. Any statements contained herein involving matters of opinion, whether or not expressly so stated, are intended as such and not as representations of fact.

The execution, delivery, and distribution of this Official Statement have been duly authorized by the Board of Directors of the District.

MISCELLANEOUS

The references herein to the laws of the State of Nebraska and Resolution No. 1788, the Series Resolution and the Supplemental Resolution and other resolutions and contracts are brief outlines of certain provisions thereof. Such outlines do not purport to be complete, and reference is made to the laws of the State of Nebraska, to Resolution No. 1788, to the Series Resolution and to the Supplemental Resolution and to such other resolutions and contracts for full and complete statements of such provisions.

Any statements made in this Official Statement involving matters of opinion, whether or not so expressly stated, are set forth as such and not as representations of fact, and no representation is made that any of the estimates will be realized. Certain capitalized terms not otherwise defined herein will have the meanings assigned thereto in Resolution No. 1788, as applicable.

BOARD OF DIRECTORS OMAHA PUBLIC POWER DISTRICT

By <u>/s/ Bradley R. Underwood</u> Chief Financial Officer

APPENDIX A

FINANCIAL REPORT FOR THE YEAR ENDING DECEMBER 31, 2024

[THIS PAGE INTENTIONALLY LEFT BLANK]

REPORT OF MANAGEMENT

The management of Omaha Public Power District (OPPD) is responsible for the preparation of the following financial statements and for their integrity and objectivity. These financial statements conform to generally accepted accounting principles and, where required, include amounts which represent management's best judgments and estimates. OPPD's management also prepared the other information in this Annual Report and is responsible for its accuracy and consistency with the financial statements.

To fulfill its responsibility, management maintains strong internal controls, supported by formal policies and procedures that are communicated throughout the company. Management also maintains a staff of internal auditors who evaluate the adequacy of and investigate the adherence to these controls, policies and procedures. OPPD is committed to conducting business with integrity, in accordance with the highest ethical standards, and in compliance with all applicable laws, rules and regulations. A Code of Ethics has been adopted for the Executive Leadership Team and certain financial managers, stating their responsibilities and standards for professional and ethical conduct.

Our independent auditors have audited the financial statements and have rendered an unmodified opinion as to the financial statements' fairness of presentation, in all material respects, in accordance with accounting principles generally accepted in the United States of America. During the audit, they considered internal controls over financial reporting as required by generally accepted auditing standards.

The Board of Directors pursues its oversight with respect to OPPD's financial statements through the Risk Committee, which is comprised solely of non-management directors. The committee meets periodically with the independent auditors, internal auditors and management to ensure that all are properly discharging their responsibilities. The committee reviews the annual audit plan and any recommendations the independent auditors have related to the internal control structure. The Board of Directors, on the recommendation of the Risk Committee, engages the independent auditors who have unrestricted access to the Risk Committee.

L. Javier Ferhandez President and Chief Executive Officer

INDEPENDENT AUDITOR'S REPORT

Board of Directors Omaha Public Power District Omaha, Nebraska

Opinions

We have audited the financial statements of the business-type activities and the fiduciary activities of Omaha Public Power District (OPPD), as of and for the years ended December 31, 2024 and 2023, and the related notes to the financial statements, which collectively comprise OPPD's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the fiduciary activities of OPPD, as of December 31, 2024 and 2023, and the respective changes in financial position and, where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

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 OPPD and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

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 OPPD's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

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 opinions. 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 OPPD'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 OPPD'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.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, pension, and other postemployment benefit information be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the statistical section but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audits of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Forvis Mazars, LLP

Omaha, Nebraska March 20, 2025

OPPD ANNUAL REPORT 2024 13

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

USING THIS FINANCIAL REPORT

The Financial Report for the Omaha Public Power District (OPPD or Company) includes the Management's Discussion and Analysis, Financial Statements, Notes to Financial Statements, Required Supplementary Information and Notes to Required Supplementary Information. The Financial Statements consist of the Statement of Net Position; the Statement of Revenues, Expenses and Changes in Net Position; the Statement of Cash Flows; the Statement of Fiduciary Net Position; and the Statement of Changes in Fiduciary Net Position. The Financial Statements have been prepared in accordance with generally accepted accounting principles (GAAP) for governmental entities. Questions concerning any of the information provided in this report should be directed to Investor Relations at *finfo@oppd.com*.

Management's Discussion and Analysis (MD&A) – This unaudited information provides an objective and easily readable analysis of OPPD's financial activities based on currently known facts, decisions or conditions. In the MD&A, financial managers present both short-term and long-term analyses of the Company's activities. The MD&A should be read in conjunction with the Financial Statements, Required Supplementary Information and related Notes. This document contains forward-looking statements based on current plans.

Statement of Net Position – This statement reports resources with service capacity (assets) and obligations to sacrifice resources (liabilities). Deferrals result from outflows and inflows of resources that have already taken place but are not recognized in the financial statements as expenses and revenues because they relate to future periods. Net Position is the residual interest in the Company. On the Statement of Net Position, the sum of assets and deferred outflows equals the sum of liabilities, deferred inflows and net position. This statement facilitates the assessment and evaluation of liquidity, financial flexibility and capital structure.

Statement of Revenues, Expenses and Changes in Net Position – All revenues and expenses are accounted for in this statement. This statement measures the activities for the year and can be used to determine whether the revenues, rates, fees and other charges are adequate to recover expenses.

Statement of Cash Flows – This statement reports all cash receipts and payments summarized by net changes in cash from operating, noncapital financing, capital and related financing, and investing activities.

Statement of Fiduciary Net Position – This statement reports the financial resources available for pensions and other postemployment benefits (OPEB).

Statement of Changes in Fiduciary Net Position – This statement reflects the additions, deductions and changes in net position restricted for pensions and OPEB.

Notes to Financial Statements (Notes) – These Notes provide additional detailed information to support the financial statements.

Required Supplementary Information and Notes to Required Supplementary Information – This information provides additional detailed disclosures as required by the Governmental Accounting Standards Board.

ORGANIZATION

OPPD is a fully integrated, publicly owned electric utility governed by an elected board of eight directors. The Company serves an estimated population of 893,000 in a 13-county, 5,000-square-mile service area in southeast Nebraska.

FINANCIAL POSITION

The following table summarizes the financial position as of December 31 (in thousands).

Condensed Statements of Net Position	2024	2023	2022
Current Assets	\$ 1,327,828	\$ 1,261,923	\$ 1,212,506
Other Long-Term Assets and Special Purpose Funds	1,741,354	1,700,430	1,676,783
Electric Utility Plant	<u>4,277,949</u>	3,664,718	<u>3,218,417</u>
Total Assets	7,347,131	6,627,071	6,107,706
Deferred Outflows of Resources	337,046	457,246	226,902
Total Assets and Deferred Outflows	\$ <u>7,684,177</u>	\$ <u>7,084,317</u>	\$ <u>6,334,608</u>
Current Liabilities	\$ 574,577	\$ 535,571	\$ 532,158
Long-Term Liabilities	<u>5,037,251</u>	<u>4,680,013</u>	<u>4,072,890</u>
Total Liabilities	5,611,828	5,215,584	4,605,048
Deferred Inflows of Resources	357,306	324,255	369,982
Net Position	<u>1,715,043</u>	1,544,478	1,359,578
Total Liabilities, Deferred Inflows and Net Position	\$ <u>7,684,177</u>	\$ <u>7,084,317</u>	\$ <u>6,334,608</u>

2024 Compared to 2023

Total Assets and Deferred Outflows

Total Assets in 2024 increased \$720.1 million or 10.9% over 2023, primarily due to an increase in Electric Utility Plant from additional capital investments. There was also an increase in Other Long-Term Assets primarily due to an increase in Regulatory Assets – Other for Allowances for Funds Used During Construction (AFUDC) from increased capital spending. Current Assets also increased primarily due to the establishment of a regulatory asset for the 2024 storm recovery expenses. This was partially offset by a decrease in Special Purpose Funds from a reduction in the Fort Calhoun Station (FCS) decommissioning funds balance due to additional decommissioning spending.

Deferred Outflows of Resources in 2024 decreased \$120.2 million or 26.3% from 2023, primarily due to a decrease in pension contributions and an increase in investment gains as a result of favorable market conditions.

Total Liabilities, Deferred Inflows and Net Position

Total Liabilities in 2024 increased \$396.2 million or 7.6% over 2023, primarily due to the issuance of new Electric System Revenue Bonds. This was partially offset by a decrease in the Electric System Subordinated Revenue Bonds due to a refunding, a decrease in the Decommissioning Liability as a result of work completed and a decrease in the Pension Liability based on the most recent actuarial results.

Deferred Inflows of Resources in 2024 increased \$33.1 million or 10.2% over 2023, primarily due to an increase of the FCS decommissioning regulatory liability based on the most recent decommissioning cost study, which was partially offset by decreases from changes in actuarial assumptions for both the pension and OPEB plans. In addition, the Rate Stabilization Reserve decreased due to the utilization of the reserve.

Net Position in 2024 increased \$170.5 million or 11.0% over 2023 based on results of operations of \$178.2 million, which was partially offset by an adjustment of \$7.7 million due to the implementation of a new accounting standard.

2023 Compared to 2022

Total Assets and Deferred Outflows

Total Assets in 2023 increased \$519.4 million or 8.5% over 2022, primarily due to an increase in Electric Utility Plant from additional capital investments. There was also an increase in Other Long-Term Assets primarily due to an increase in Regulatory Assets – Other for AFUDC from increased capital spending. This was partially offset by a decrease in Special Purpose Funds from a reduction in the FCS decommissioning funds balance due to additional decommissioning spending.

Deferred Outflows of Resources in 2023 increased \$230.3 million or 101.5% over 2022, primarily due to increases in the pension and OPEB investment losses.

Total Liabilities, Deferred Inflows and Net Position

Total Liabilities in 2023 increased \$610.5 million or 13.3% over 2022, primarily due to the issuance of new Electric System Revenue Bonds and an increase in the Pension and OPEB Liabilities based on the most recent actuarial results. This was partially offset by a decrease in the Decommissioning Liability as a result of work completed and a decrease in the outstanding Electric System Subordinated Revenue Bonds due to a defeasance.

Deferred Inflows of Resources in 2023 decreased \$45.7 million or 12.4% from 2022, primarily due to decreases in the unrealized pension and OPEB gains due to lower investment returns as a result of unfavorable market conditions, which was partially offset by an increase in the FCS decommissioning regulatory liability.

Net Position in 2023 increased \$184.9 million or 13.6% over 2022 based on results of operations.

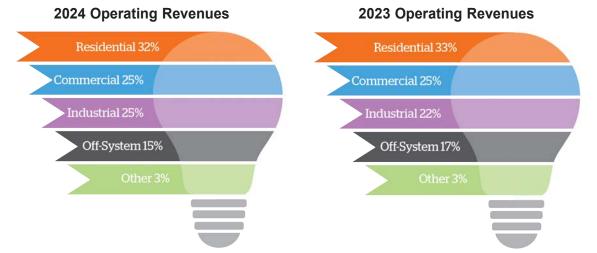
RESULTS OF OPERATIONS

The following table summarizes the operating results for the years ended December 31 (in thousands).

Condensed Statements of Revenues, Expenses and Changes in Net Position			
	2024	2023	2022
Operating Revenues	\$ 1,505,286	\$ 1,428,905	\$ 1,400,784
Operating Expenses	(<u>1,306,313</u>)	(<u>1,250,562</u>)	(<u>1,309,747</u>)
Operating Income	198,973	178,343	91,037
Other Income (Expenses)	(20,731)	6,557	(79,832)
Net Income	\$178,242	\$	\$11,205

Operating Revenues

The following charts illustrate 2024 and 2023 operating revenues by category and percentage of the total.



2024 Compared to 2023 – Total operating revenues were \$1,505.3 million for 2024, an increase of \$76.4 million or 5.3% over 2023 operating revenues of \$1,428.9 million.

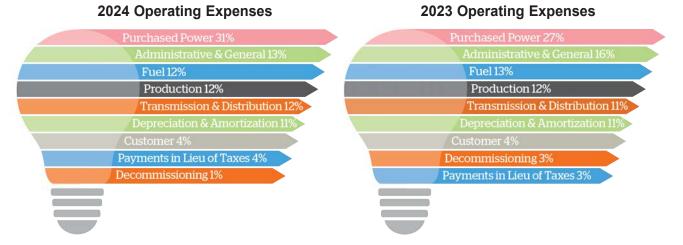
- Revenues from retail sales increased \$94.5 million or 8.3% over 2023, primarily due to an increase in revenues from the industrial customer category due to higher usage and from changes in reserves with only the utilization of the Rate Stabilization Reserve in 2024.
- Revenues from off-system sales decreased \$21.5 million or 8.8% from 2023, primarily due to lower market prices and lower volumes as a result of generation outages.
- Other electric revenues include connection charges, late payment charges, leases, renewable energy credit sales, wheeling fees and miscellaneous revenues. These revenues increased \$3.4 million or 7.2% over 2023, primarily due to an increase in transmission revenues.

2023 Compared to 2022 – Total operating revenues were \$1,428.9 million for 2023, an increase of \$28.1 million or 2.0% over 2022 operating revenues of \$1,400.8 million.

- Revenues from retail sales increased \$38.2 million or 3.5% over 2022, primarily due to an increase in the revenue across all customer categories due to higher usage and from the utilization of the Decommissioning and Benefits Reserve in 2023, which was partially offset by decreased revenue from the Fuel and Purchased Power Adjustment (FPPA) and a transfer to the Rate Stabilization Reserve.
- Revenues from off-system sales decreased \$12.9 million or 5.0% from 2022, primarily due to lower sales volumes.
- Other electric revenues increased \$2.8 million or 6.5% over 2022, primarily due to an increase in transmission revenues.

Operating Expenses

The following charts illustrate 2024 and 2023 operating expenses by expense classification and percentage of the total.



2024 Compared to 2023 – Total operating expenses were \$1,306.3 million for 2024, an increase of \$55.7 million or 4.5% over 2023 operating expenses of \$1,250.6 million.

- Fuel expense decreased \$7.5 million or 4.6% from 2023, primarily due to lower production volumes from more maintenance outages at North Omaha Station (NOS) and Nebraska City Station Unit 1 (NC1), which was partially offset by higher production at Nebraska City Station Unit 2 (NC2).
- Purchased Power expense increased \$67.0 million or 20.2% over 2023, primarily due to higher volumes as a result of additional generation outages and increased capacity contracts.
- Production expense increased \$7.4 million or 4.8% over 2023, primarily due to higher maintenance outage expenses.
- Transmission and Distribution expense increased \$18.9 million or 13.4% over 2023, primarily due to storm restoration costs.
- Customer expense increased \$2.2 million or 5.0% over 2023, primarily due to increased customer rebates and an increase in uncollectible accounts.
- Administrative and General expense decreased \$24.3 million or 12.2% from 2023, primarily due to decreased employee benefit costs compared to the 2023 utilization of the Decommissioning and Benefits Reserve for additional pension contributions.
- Depreciation and Amortization expense increased \$5.0 million or 3.6% over 2023, primarily due to an increase in electric utility plant assets.

- Decommissioning expense decreased \$16.2 million or 48.5% from 2023, primarily due to the discontinuation of funding from retail rates to the Decommissioning Trusts during 2023.
- Payments in Lieu of Taxes expense increased \$3.2 million or 7.5% over 2023, due to higher retail revenues in incorporated areas of the service territory.

2023 Compared to 2022 – Total operating expenses were \$1,250.6 million for 2023, a decrease of \$59.2 million or 4.5% from 2022 operating expenses of \$1,309.7 million.

- Fuel expense decreased \$22.1 million or 11.9% from 2022, primarily due to lower production volumes from longer maintenance outages.
- Purchased Power expense decreased \$28.0 million or 7.8% from 2022, primarily due to lower energy prices in the marketplace.
- Production expense increased \$47.3 million or 44.8% over 2022, primarily due to higher maintenance costs at NC2 and NOS from longer planned maintenance outages.
- Transmission and Distribution expense increased \$10.5 million or 8.0% over 2022, primarily due to increased fees to the Southwest Power Pool (SPP).
- Customer expense increased \$1.6 million or 3.7% over 2022, primarily due to increased professional service costs.
- Administrative and General expense increased \$64.4 million or 47.6% over 2022, primarily due to increased employee benefit costs from an additional pension contribution of \$50.0 million utilizing \$35.0 million of the Decommissioning and Benefits Reserve.
- Depreciation and Amortization expense decreased \$26.3 million or 16.0% from 2022, due to the implementation of new depreciation rates from a new depreciation study, which was partially offset by an increase in Depreciation and Amortization expense from additional electric utility plant assets.
- Decommissioning expense decreased \$108.6 million or 76.5% from 2022, primarily due to the discontinuation of funding from retail rates to the Decommissioning Trusts in April 2023.
- Payments in Lieu of Taxes expense increased \$2.0 million or 5.0% over 2022, due to higher retail revenues in incorporated areas of the service territory.

Other Income (Expenses)

2024 Compared to 2023 – Other income (expenses) totaled (\$20.7) million in 2024, a decrease of \$27.3 million from 2023 income (expenses) of \$6.6 million.

- Interest Expense increased \$24.0 million or 22.3% over 2023, primarily due to higher outstanding long-term debt.
- Investment Income, including Decommissioning Funds, decreased \$10.7 million or 14.8% from 2023, due to lower fair market value adjustments. OPPD typically holds investments to maturity and, therefore, will rarely realize fair market gains or losses.
- AFUDC increased \$11.5 million or 34.9% over 2023, due to higher construction balances subject to AFUDC.
- Products and Services Net increased \$0.8 million or 40.4% over 2023, due to more completed projects.
- Other Net decreased \$4.9 million or 81.1% from 2023, primarily due to a decrease in revenue from grants from the Federal Emergency Management Agency (FEMA) for storm related costs.

2023 Compared to 2022 – Other income (expenses) totaled \$6.6 million in 2023, an increase of \$86.4 million over 2022 income (expenses) of (\$79.8) million.

• Interest Expense increased \$22.7 million or 26.7% over 2022, primarily due to higher interest rates and higher outstanding long-term debt.

- Investment Income, including Decommissioning Funds, increased \$114.6 million or 274.8% over 2022, primarily due to higher fair market value adjustments.
- AFUDC increased \$16.7 million or 101.4% over 2022, due to higher construction balances subject to AFUDC..
- Products and Services Net decreased \$0.8 million or 27.1% from 2022, due to fewer completed projects.
- Other Net decreased \$21.4 million or 78.0% from 2022, primarily due to a decrease in revenue from grants from FEMA for storm related costs.

Net Income

Net income was \$178.2 million for 2024 compared to \$184.9 million in 2023, primarily due to results of operations and an adjustment to the Rate Stabilization Reserve.

Net income was \$184.9 million for 2023 compared to \$11.2 million in 2022, primarily due to results of operations and adjustments to the Decommissioning and Benefits and Rate Stabilization reserves.

CAPITAL PROGRAM

The Company's electric utility plant includes production, transmission and distribution, and general plant facilities. The following table summarizes the balance of electric utility plant as of December 31 (in thousands).

	2024	2023
Electric utility plant	\$ 6,720,740	\$ 6,045,003
Accumulated depreciation and amortization	(2,442,791)	(2,380,285)
Total electric utility plant – net	\$ 4,277,949	\$ 3,664,718

Electric system requirements, including the identification of future capital investments, are reviewed annually to ensure current and future load requirements are serviced by a reliable and diverse power supply. Capital investments are financed with revenues from operations, bond proceeds, investment income and cash on hand.

The following table shows actual capital program expenditures for the last two years and budgeted expenditures for 2025 (in thousands).

	Budget	Ac	ctual	
Capital Program	2025	2024	2023	
Production	\$ 330,586	\$ 359,894	\$ 255,580	
Transmission and distribution	338,625	251,010	230,381	
General	118,789	134,868	88,647	
Total	\$ 788,000	\$ 745,772	\$ 574,608	

Actual and budgeted expenditures for 2023 through 2025 include the following:

- Production expenditures include equipment to maintain reliability, enhance efficiency, comply with environmental regulations and maintain a safe work environment. Budgeted and actual expenditures have largely been focused on investments for the New Generation projects that were approved by the Board of Directors in 2019 and 2023 to add new generation that will be required to maintain energy generation and capacity requirements. Budgeted expenditures have remained consistent as the Company continues to support the remaining scope of the New Generation projects.
- Transmission and distribution expenditures include various substation and transmission projects to facilitate load growth and reliability and improve substation security, as well as the Transmission Distribution Improvement Program, which focuses on cable, conductor, and pole replacements.

Budgeted expenditures in 2025 have increased primarily due to planned investments in new infrastructure.

General plant expenditures include facilities, fleet vehicles, construction equipment, technology
equipment and software applications. Budgeted expenditures include facilities investments and
upgrades and expenditures that support the implementation of advanced metering infrastructure
technology as well as other technology investments.

Details of the Company's electric utility plant asset balances and activity are included in Note 5 in the Notes to Financial Statements.

CASH AND LIQUIDITY

Financing

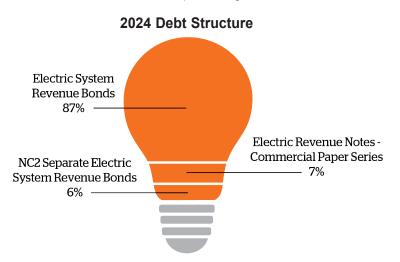
Sufficient liquidity is maintained to ensure working capital is available for normal operational needs and unexpected, but predictable, risk events. OPPD's liquidity includes cash, marketable securities and lines of credit. Debt offerings also provide a significant source of liquidity for capital investments not funded by revenues from operations.

The financing plan optimizes the debt structure to ensure capital needs are financed, liquidity needs are achieved, and the Company's strong financial position is maintained. The 2025 financing plan anticipates the issuance of approximately \$460.0 million of new Electric System Revenue Bonds to support capital projects.

OPPD issued \$581.7 million of Series A and Series C Electric System Revenue Bonds during 2024. The proceeds were used for future and reimbursable capital expenditures. OPPD also issued \$322.5 million of Series B Electric System Revenue Bonds during 2024 to refund \$228.1 million of Electric Service Revenue Bonds and \$132.2 million of Electric System Subordinated Revenue Bonds. OPPD also issued \$76.1 million of Series D Electric System Revenue Bonds during 2024 to defease \$84.8 million of Electric System Revenue Bonds. Repayments of \$45.9 million of Electric System Revenue Bonds, \$2.6 million of Electric System Subordinated Revenue Bonds, \$2.6 million of Electric System Revenue Bonds were made in 2024.

The Company has two Credit Agreements in place. The first Credit Agreement for \$250.0 million was originally executed on July 22, 2019, and extended on October 31, 2022. On April 24, 2024, the Credit Agreement was further amended with the commitment increased to \$400.0 million and the expiration date extended to April 1, 2027. The second Credit Agreement for \$200.0 million was executed on June 1, 2021, and extended on April 19, 2024, with an expiration date of April 19, 2027. The Credit Agreements can be used to support the Commercial Paper Program and provide additional sources of working capital, if needed. There were letters of credit issued against the Credit Agreements in the amount of \$30.9 million and \$30.3 million as of December 31, 2024 and 2023, respectively. The letters of credit reduced the available Credit Agreement leaving an unused amount of \$569.1 million and \$419.7 million as of December 31, 2024 and 2023, respectively.

The following chart illustrates the debt structure and percentage of the total as of December 31, 2024.



Details of the Company's debt balances and activity are included in Note 7 in the Notes to Financial Statements.

Debt Service Coverage for Electric System Revenue Bonds

Debt service coverage for the Electric System Revenue Bonds was 1.82 times and 2.27 times in 2024 and 2023, respectively. OPPD's senior lien bond indenture provides that additional bonds may not be issued unless estimated net receipts for each future year shall equal or exceed 1.4 times the debt service on all Electric System Revenue Bonds outstanding, including the additional bonds being issued. Transactions in 2024 and 2023 for the NC2 Separate Electric System were not included in the calculation because the Electric System Revenue Bonds are not secured by the revenues from the NC2 Separate Electric System. The Company is in compliance with all debt covenants.

Debt Ratio

The debt ratio is a measure of financial solvency and represents the share of debt to total capitalization (debt and net position). This ratio does not include the NC2 Separate Electric System Revenue Bonds since this debt is secured by revenues of the NC2 Separate Electric System. The debt ratio was 65.9% and 64.6% at December 31, 2024 and 2023, respectively.

Credit Ratings

High credit ratings allow the Company to borrow funds at more favorable interest rates. Both quantitative (financial strength) and qualitative (business and operating characteristics) factors are considered by the credit rating agencies in establishing a company's credit rating. The credit ratings received from S&P Global Ratings (S&P) and Moody's Investors Service (Moody's), independent bond rating agencies for the latest bond issues, were among the highest ratings granted to electric utilities and confirm the agencies' assessment of the Company's strong ability to meet its debt service requirements. S&P and Moody's affirmed OPPD's senior lien debt and subordinated ratings, and both have stable outlooks for OPPD's credit ratings.

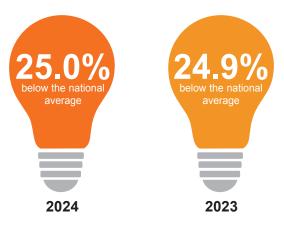
The following table summarizes credit ratings in effect on December 31, 2024.

	S&P	Moody's
Electric System Revenue Bonds	AA	Aa2
Electric Revenue Notes – Commercial Paper Series	A–1+	P–1
NC2 Separate Electric System Revenue Bonds	A+	A1

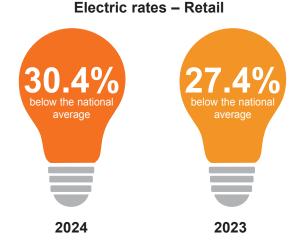
COMPETITIVE AND REGULATORY ENVIRONMENT

Electric Rates

Electric rates – Residential



The Company strives to manage costs to align with the mission of providing affordable, reliable and environmentally sensitive energy services to our customers. Residential customers paid an average of 12.36 and 12.02 cents per kilowatt-hour (kWh) in 2024 and 2023, respectively. The national average residential cents per kWh according to the Energy Information Administration (EIA), U.S. Department of Energy, was 16.48 for 2024 (preliminary year-to-date December 2024) and 16.00 cents per kWh for 2023. Based on the EIA data, OPPD residential rates were 25.0% and 24.9% below the national average for 2024 and 2023, respectively.



Retail customers paid an average of 9.04 and 9.21 cents per kWh in 2024 and 2023, respectively. The national average retail cents per kWh according to the EIA, was 12.99 for 2024 (preliminary year-to-date December 2024) and 12.68 cents per kWh for 2023. Based on the EIA data, OPPD retail rates were 30.4% and 27.4% below the national average for 2024 and 2023, respectively.

In January 2024, OPPD implemented a 3.1% average general rate increase and a (0.6%) average decrease in the FPPA base rate and factor, for a total overall average rate impact of 2.5%. In January 2023, there was no general rate increase but there was a 2.9% average increase due to a change in the FPPA factor.

In January 2025, there was a 5.9% average general rate increase and a 0.4% average increase in the FPPA base rate and factor, for a total overall average rate impact of 6.3%.

Energy Risk Management

OPPD actively participates in the SPP energy markets. The market mechanism rewards low-cost, flexible and reliable providers of electricity. OPPD is in competition with other generation owners to serve load across the SPP footprint. The Company must be able to offer energy at competitive prices and maintain reliability to successfully compete in this market. Energy market prices may fluctuate substantially in a short period of time due to changes in the supply and demand of electricity, fuel and environmentalrelated commodities. Policies provide requirements for transacting in the marketplace with the intent to mitigate and monitor market risk. A cross-functional risk committee is responsible for identifying, measuring and mitigating various risk exposures related to power marketing and fuel purchase activities.

Fuel expense represents a significant cost and affects the ability to generate and market competitively priced power. To maintain a diverse portfolio of power supply, OPPD uses various fuel types for generation. Commodity risk management policies mitigate volumetric and price risk associated with the forecasted use of fuel for OPPD's generation.

Environmental Matters

Environmental matters can have a significant impact on operations and financial results. OPPD complies with all applicable local, state and federal environmental rules and regulations. The items mentioned below include proposed, enacted or enforceable laws, rules and regulations.

Carbon Dioxide (CO_2) Performance Standards – On April 25, 2024, the Environmental Protection Agency (EPA) finalized a rulemaking which establishes CO_2 emission limits and emission guidelines for existing coal, oil, and natural gas-fired steam Electric Generating Units (EGUs) and new combustion turbines. The limits are based on the best system of emission reduction which the EPA considers to be carbon capture and sequestration/storage and natural gas co-firing for certain baseload units. Limits for existing combustion turbines were removed from the rule and will be included in a future rulemaking. Due to its broad industry impact, multiple stakeholders have filed petitions to challenge the rule in court. OPPD is evaluating potential strategies to comply with this rulemaking.

Regional Haze Rule (RHR) – The RHR requires the states, in coordination with the EPA, the National Park Service, U.S. Fish and Wildlife Service (USFWS), the U.S. Forest Service, and other interested parties, to develop and implement air quality protection plans to reduce the pollution that causes visibility impairment. The State of Nebraska submitted its Regional Haze State Implementation Plan for the second planning period in August 2024. The cost of compliance is not expected to be material at this time.

Mercury and Air Toxics Standards (MATS) Rule –On April 25, 2024, the EPA finalized a rule to revise the MATS for coal and oil-fired steam EGUs that lowers the filterable particulate matter limit and requires all affected units to demonstrate compliance with the filterable particulate standard limit by using continuous emission monitoring systems, thereby eliminating the option to use quarterly stack tests. The cost of compliance is not expected to be material at this time.

Coal Combustion Residuals (CCR) – In April 2015, the EPA promulgated technical requirements for the CCR rule that impacted landfills and surface impoundments for the safe disposal of coal combustion residuals under Subtitle D of the Resource Conservation and Recovery Act. The regulation became effective in October 2015, and OPPD is in compliance with the 2015 CCR requirements. On May 8, 2024, the EPA issued an amendment to the 2015 CCR regulations that established two new classes of regulated CCR units: legacy CCR surface impoundments and CCR management units (CCRMUs). The final rule became effective November 8, 2024. A two-part evaluation will be required for OPPD's facilities that historically or currently handle CCR onsite. The first evaluation will require a review of historical site files, and the second evaluation will require a site assessment. Following identification of CCRMUs, new monitoring and reporting requirements will be implemented including groundwater monitoring, fugitive dust control, closure plans, and post-closure care requirements. This is anticipated to be implemented for the legacy landfill at NOS. All other facilities are not anticipated to have CCRMUs requiring additional monitoring requirements that will be confirmed through the two-part evaluation. The cost of compliance

with the requirements of the CCR rule is expected to be minimal at this time.

316(b) Fish Protection Regulations (316(b)) – In May 2014, the EPA issued the final rule under Section 316(b) Rule of the Clean Water Act, which went into effect in October 2014. Facilities are required to choose one of seven options to reduce fish impingement and to study the effects of entrainment and develop compliance strategies. All studies were previously completed, and the Company is currently working towards installation of Coarse Mesh Modified Traveling Screens with a Fish Return at the intake structures at both Nebraska City Station (NCS) and NOS Units 4 and 5, which is expected in 2025. The cost of compliance is expected to be \$18.7 million for NOS and NCS combined.

Effluent Limitations Guidelines (ELG) – ELGs are national standards developed under the Clean Water Act that apply to industrial wastewater discharges. In August 2020, the EPA finalized a rule revising the regulations for the Steam Electric Power Generating category of the ELGs, which eliminates the ability of operators to discharge Bottom Ash Transport Water. Although the 2020 rule was initially not applicable to NOS due to the planned cessation of coal generation at that facility, the extension of coal operations at NOS approved by the Board of Directors in August 2022 requires the Company to develop a compliance plan to meet this regulation. The Company is currently working towards installation of a high efficiency recycle system to be installed at NOS no later than December 31, 2025. The cost of compliance at NOS is expected to be \$13.9 million. NCS already meets the requirements of the 2020 ELG rule.

On March 9, 2024, the EPA published an additional rule that establishes more stringent ELGs for three categories of wastewater (effluent) from existing coal fired EGUs: flue gas desulfurization (FGD) wastewater, combustion residual leachate, and bottom ash transport water. The FGD wastewater category does not apply to the Company's facilities. The NOS bottom ash transport system upgrade, currently being installed, will not be subject to the 2024 rule as long as coal operation ceases by 2034. The rule also establishes that discharges of combustion residual leachate will no longer be allowed. This change will occur with the reissuance of each facility's wastewater permit. NCS currently operates the leachate ponds as complete retention. Future landfill projects will be designed to capture and retain all leachate. The cost of additional compliance activities is not expected to be material at this time.

Northern Long-Eared Bat (NLEB) – In November 2022, the USFWS published a final rule to the Federal Register to change the listing status of the northern long-eared bat from threatened to an endangered species under the Endangered Species Act of 1973, as amended. In March 2023, the final rule went into effect. On October 23, 2024, USFWS finalized a tools and guidance document to help stakeholders determine impact and work in areas with NLEB populations. The Company is incorporating this guidance into its processes. The cost of additional compliance activities is not expected to be material at this time.

GENERATION UPDATE AND RESOURCE PLANNING

Generation Update

In 2019, OPPD's board of directors approved an initiative to add new generation that supports anticipated load growth, the retirement of NOS Units 1, 2, and 3 and the conversion of NOS Units 4 and 5 from coal to natural gas. The initiative recommended utility-scale solar of 400-600 megawatts (MW) with up to 600 MW of modernized natural gas generation.

The sourcing for the utility scale solar generation began in November 2019. In 2021, OPPD executed its first utility-scale solar Power Purchase Agreement (PPA) for Platteview Solar, which is an 81-MW solar facility in Saunders County, Nebraska. The Platteview Solar project began construction in 2023 and began commercial operations in May 2024.

In September 2020, OPPD announced the locations and capacity of two natural gas generation facilities with onsite secondary fuel storage capability. The Standing Bear Lake Station (SBL) in Douglas County is co-located with a Metropolitan Utilities District facility. This site will produce approximately 150 MW using reciprocating internal combustion engine assets. The Turtle Creek Station (TCS) is located in Sarpy County. This second site will produce approximately 450 MW using two simple-cycle combustion

turbine assets. Zachry Group is the engineer, procure, and construct (EPC) vendor for both SBL and TCS. Construction is in progress with expected completion of both new natural gas generation sites in early 2025.

In August 2022, the Board of Directors approved a plan to extend NOS operations thus delaying the retirement of NOS Units 1, 2, and 3 and the refueling of Units 4 and 5 from coal to natural gas until both TCS and SBL are able to generate electricity, have executed the required generation interconnection and transmission service agreements along with fulfilling the conditions and obligations set forth in those agreements and are able to operate on a non-interim basis, fully accredited capability. This decision was made in order to maintain compliance with applicable federal reliability standards and regional transmission tariff requirements and assure the continued reliability and resiliency of the OPPD electric system.

In August 2023, the Board of Directors approved an initiative to address unprecedented growth in energy demand, which incorporates all New Generation plans. This includes 1,000 to 1,500 MW of renewables (wind and solar), approximately 125 MW of battery storage, 600 to 950 MW of generation from dual-fueled combustion turbines, 32 MW or more of demand response, and approximately 320 MW of added dual fuel capability through the addition of fuel oil storage at existing generation facilities.

In January 2024, OPPD executed contracts to purchase four simple cycle combustion turbines (CT) with one CT to be located at TCS and three CTs to be located at Cass County Station (CC). The expected increase in the SPP winter planning reserve margin guided the decision to add the four CTs, which will total 900 MW. The Company filed applications to construct the assets with the Nebraska Power Review Board, which were unanimously approved during a hearing on the applications in March 2024.

In January 2025, OPPD executed contracts with Kiewit Power Constructors as the EPC vendor for the new turbines to be installed as TCS Unit 3 and CC Units 3, 4 and 5 and for the dual fuel conversion of the existing CC Units 1 and 2. The new units are expected to begin commercial operations by 2029.

In addition, various renewable energy and storage assets have been contracted to fulfill the New Generation initiative. OPPD contracted to purchase capacity from the 600 MW High Banks Wind Energy Center, entered into a PPA with the 300 MW Milligan 1 Wind Farm, and entered into a PPA to purchase capacity and portions of the energy rights from the future 420 MW solar and 170 MW battery storage at the Pierce County Energy Center. The Pierce County Energy Center is expected to begin commercial operations in spring of 2027. The capacity of these renewable facilities totals 1,320 MWs.

Renewable Capability including Purchased Power Contracts

Renewable portfolio standards are currently mandated in several states, but not in Nebraska. In 2019, the Board of Directors established a goal to conduct all its operations in a manner that strives for net zero carbon production by 2050. OPPD completed its directional Pathways to Decarbonization Strategic Initiative in 2022, studying pathways to meet the 2050 goal and providing a foundation for resource planning into the future. OPPD's renewable generation resources includes a mix of wind, solar, hydro, and methane gas. As of December 31, 2024, the Company had 1,363.9 MW of renewable generation capacity primarily through purchase power agreements.

Fort Calhoun Station Decommissioning

In 2016, the OPPD Board of Directors approved a recommendation by management to cease operations at FCS. The station ceased operations on October 24, 2016 and began the decommissioning process. FCS is being decommissioned using the DECON process, which provides for the immediate decontamination and dismantling of the nuclear systems and structures. OPPD contracted with EnergySolutions LLC (ES) to provide technical support during the completion of the DECON process. OPPD retains the license and management responsibility for the facility, while benefitting from the advisory services provided by ES.

The decommissioning project achieved another major milestone in 2024 with the removal of the structures and equipment inside containment. Shipment of this, and similar, radiological material was conducted throughout the year and will continue through 2025. The key focus for 2025 is the demolition of the containment shell, which is the last remaining permanent radiological structure. OPPD will continue to

perform site radiological surveys in support of eventual release of most of the site for unrestricted use. The used nuclear fuel facility will remain on-site until the Department of Energy provides an alternative storage solution.

Southwest Power Pool Integrated Marketplace and Transmission Planning

OPPD is a transmission-owning member of SPP, and all of OPPD's transmission facilities are under the jurisdiction of the SPP Open Access Transmission Tariff. In addition to tariff administration services, SPP also provides reliability coordination services, generation reserve sharing, energy market services, balancing authority services and planning authority services.

As the regional transmission expansion planning authority, SPP works with its members and stakeholders to develop transmission projects needed in the footprint to meet the reliability, economic, and public policy needs. In the OPPD service territory, transmission expansion has recently been focused on the Douglas County, Sarpy County and Cass County areas and will continue to occur in these counties for the next few years. This is part of a comprehensive expansion plan to reliably serve increasing electricity demand for the growing customer base in those areas, along with accommodating the interconnection of TCS and SBL.

A new high-voltage transmission line, known as the Sarpy Transmission Project (STP), and associated new interconnection high-voltage substation facilities were flagship components of the initial phase of the expansion plan and were energized in 2020. The next phases of the expansion plan began in 2021 and involve three new high-voltage transmission lines to be built in Sarpy County along with two new high-voltage substation expansions to interconnect the three new transmission lines. This transmission plan, known as the Sarpy Southwest Transmission Project (SSWTP), is an extension of the initial STP plan and was completed in 2024.

In the fall of 2022, the SPP Board issued OPPD a notice to construct a new extra high-voltage transmission line that will run from CC to an OPPD Substation in Sarpy County and will be integrated into the SSWTP expansion. This new line, known as the Cass-to-Sarpy Transmission Project, is intended to maintain grid reliability and enhance the grid for future load growth and generation expansion. It is anticipated that this line will be completed by the end of 2026.

In addition to the expansion in Sarpy County and Cass County, OPPD is also performing some transmission upgrades in Douglas County including rebuilding a high voltage transmission corridor in west-central Omaha to address aging infrastructure and increasing electric demand in the area. This project was energized in early summer 2024. The Company is also building three new high voltage substations and associated transmission line extensions and rebuilds to those new substations in northern Douglas County to accommodate both load growth and the interconnection of SBL. These projects are anticipated to be completed and phased in over a three-year horizon that began in 2024.

OPPD will fund the upfront capital costs for all these transmission projects, however, since significant portions of these transmission projects also provide benefit to the SPP region, those portions are cost allocated to SPP members for which OPPD will receive cost recovery over the life of these facilities.

In addition to regional transmission expansion planning, SPP also engages in interregional transmission expansion planning. SPP recently engaged with the Midcontinent Independent System Operator (MISO), a neighboring region to the east, in an interregional transmission expansion planning study called the Joint Targeted Interconnection Queue (JTIQ). Through collaboration between SPP and MISO, the study focused on mitigating transmission limitations restricting the opportunity to interconnect new generating resources near the SPP-MISO border.

The study identified five extra high voltage transmission expansion projects in the recommended JTIQ portfolio with an estimated cost of \$1.7 billion, and portions of two of the five projects would interconnect and be built in the OPPD service area at an estimated cost of \$350.0 million. The constructing transmission owners of the JTIQ portfolio, which includes OPPD, will fund the upfront capital costs of these projects with cost recovery from prospective future generation asset interconnections or from SPP load serving

entities which will serve as a backstop for cost recovery in the event future generation interconnections do not materialize as forecast. In addition, the Department of Energy announced estimated grant funding towards these five projects of \$464.0 million. OPPD expects to receive \$86.7 million of this grant funding for the projects in the Company's service area, however, the work will proceed with or without any grant funding. Final transmission tariff language for these unique interregional projects was approved by the Federal Energy Regulatory Commission in November 2024, and both the SPP and MISO Board of Directors subsequently provided final approval for these JTIQ projects to move forward.

Omaha Public Power District Statements of Net Position

as of December 31, 2024 and 2023

ASSETS	2024 2023 (thousands)	
CURRENT ASSETS	(inou	oundo)
Cash and cash equivalents	\$ 8,958	\$ 7,747
Investments	810,261	804,360
Investments – separate electric system	51,835	36,899
Accounts receivable – net	147,748	176,929
Fossil fuels – at average cost	44,480	38,027
Materials and supplies – at average cost	161,342	131,610
Regulatory assets	42,128	966
Other	61,076	65,385
Total current assets	1,327,828	1,261,923
SPECIAL PURPOSE FUNDS – at fair value		
Investments – net of current	125,181	83,328
Segregated funds	192,042	179,928
Decommissioning funds	403,699	479,964
Total special purpose funds	720,922	743,220
ELECTRIC UTILITY PLANT – at cost		
Electric utility plant	6,720,740	6,045,003
Less accumulated depreciation and amortization	2,442,791	2,380,285
Total electric utility plant – net	4,277,949	3,664,718
OTHER LONG-TERM ASSETS		
Regulatory assets – pension	373,523	346,169
Regulatory assets – other postemployment benefits	171,481	186,245
Regulatory assets – other	177,420	131,159
Other	298,008	293,637
Total other long-term assets	1,020,432	957,210
TOTAL ASSETS	7,347,131	6,627,071
DEFERRED OUTFLOWS OF RESOURCES		
Unrealized pension contributions and losses	213,249	346,432
Unrealized OPEB contributions and losses	65,881	51,462
Unamortized loss on refunded debt	48,200	49,561
Other	9,716	9,791
Total deferred outflows of resources	337,046	457,246
TOTAL ASSETS AND DEFERRED OUTFLOWS	\$ 7,684,177	\$7,084,317

Omaha Public Power District Statements of Net Position

as of December 31, 2024 and 2023

LIABILITIES	2024 2023 (thousands)	
CURRENT LIABILITIES Current maturities of long-term debt Current maturities of long-term debt – separate electric system Accounts payable and other current liabilities Accrued interest payable Decommissioning Total current liabilities	\$ 52,535 4,415 364,315 61,319 91,993 574,577	\$ 48,455 4,200 310,761 49,623 122,532 535,571
LIABILITIES PAYABLE FROM SEGREGATED FUNDS	107,907	102,196
LONG-TERM DEBT Long-term debt – net of current Long-term debt – net of current – separate electric system Unamortized premiums Total long-term debt – net	3,258,835 185,065 296,035 3,739,935	2,776,065 189,480 239,823 3,205,368
OTHER LIABILITIES Decommissioning – net of current Pension liability Net OPEB liability Other Total other liabilities TOTAL LIABILITIES	328,920 585,465 214,559 60,465 1,189,409 5,611,828	419,652 689,717 204,848 58,232 1,372,449 5,215,584
DEFERRED INFLOWS OF RESOURCES		
Regulatory liability – FCS decommissioning Regulatory liability – rate stabilization reserve Regulatory liability – decommissioning and benefits reserve Unrealized pension gains Unrealized OPEB gains Leases Other Total deferred inflows of resources	213,640 62,700 5,000 536 22,526 26,985 25,919 357,306	163,250 76,000 5,000 1,962 32,581 38,919 6,543 324,255
NET POSITION		
Net investment in capital assets Restricted Unrestricted Total net position TOTAL LIABILITIES, DEFERRED INFLOWS AND NET POSITION	655,257 239,102 <u>820,684</u> <u>1,715,043</u> \$7,684,177	555,918 207,459 <u>781,101</u> <u>1,544,478</u> \$ 7,084,317
-,	· /·· /···	<u>, , , , , , , , , , , , , , , , , , , </u>

See notes to financial statements

Omaha Public Power District

Statements of Revenues, Expenses and Changes in Net Position

for the Years Ended December 31, 2024 and 2023

	2024	2023
OPERATING REVENUES	(thousands)	
Retail	\$ 1,233,135	\$1,138,663
Off-system	222,109	243,580
Other electric	50,042	46,662
Total operating revenues	1,505,286	1,428,905
OPERATING EXPENSES		
Operations and maintenance		
Fuel	156,760	164,240
Purchased power	399,392	332,382
Production	160,202	152,812
Transmission and distribution	160,286	141,390
Customer	47,782	45,520
Administrative and general	175,488	199,820
Total operations and maintenance	1,099,910	1,036,164
Depreciation and amortization	143,539	138,580
Decommissioning	17,158	33,320
Payments in lieu of taxes	45,706	42,498
Total operating expenses	1,306,313	1,250,562
OPERATING INCOME	198,973	178,343
OTHER INCOME (EXPENSES)		
Interest expense	(131,484)	(107,491)
Contributions in aid of construction	20,351	30,990
Reduction of plant costs recovered through	(00.054)	(00,000)
contributions in aid of construction	(20,351) 15,017	(30,990) 27,119
Decommissioning funds – investment income Investment income	47,045	45,731
Allowances for funds used during construction	44,615	33,079
Products and services – net	2,937	2,092
Other – net	1,139	6,027
Total other income (expenses) – net	(20,731)	6,557
NET INCOME	178,242	184,900
NET POSITION, BEGINNING OF YEAR	1,536,801	1,359,578
NET POSITION, END OF YEAR	\$ 1,715,043	\$1,544,478

This page has intentionally been left blank

Omaha Public Power District Statements of Cash Flows

for the Years Ended December 31, 2024 and 2023

CASH FLOWS FROM OPERATING ACTIVITIES	2024 (tho	2023 Jusands)
Receipts from retail customers	\$ 1,225,850	\$ 1.165.791
Receipts from collection of sales tax	63,016	58,749
Receipts from off-system counterparties	106,168	114,831
Receipts from other sources	13,810	16,766
Payments for sales tax	(62,577)	(58,440)
Payments to operations and maintenance suppliers	(610,355)	(622,022)
Payments to off-system counterparties	(260,836)	(201,162)
Payments to employees	(243,918)	(222,236)
Payments for in lieu of taxes and other taxes	(42,549)	(40,494)
Net cash provided from operating activities	188,609	211,783
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Receipts from federal and state agencies	4,894	6,464
Net cash provided from noncapital financing activities	4,894	6,464
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVIT	IES	
Receipts from debt issuances	734,680	486,574
Principal reduction of debt	(157,176)	(51,860)
Interest paid on debt	(139,625)	, ,
Acquisition and construction of capital assets	(754,097)	· ,
Contributions in aid of construction and other reimbursements	52,316	37,348
Net cash used for capital and related financing activities	(263,902)	(240,634)
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchases of investments	(3,118,515)	(2,708,496)
Maturities and sales of investments	3,053,059	2,631,999
Purchases of investments for decommissioning funds	(366,255)	(289,784)
Maturities and sales of investments in decommissioning funds	439,702	357,426
Investment income	63,619	33,285
Net cash provided from investing activities	71,610	24,430
CHANGE IN CASH AND CASH EQUIVALENTS	1,211	2,043
CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR	7,747	5,704
CASH AND CASH EQUIVALENTS, END OF YEAR	\$ 8,958	\$ 7,747

Omaha Public Power District Statements of Cash Flows

for the Years Ended December 31, 2024 and 2023

The following table provides a reconciliation of the statements of cash flows from operating activities to operating income as of December 31.

	2024	2023
	(thousands)	
Operating income	\$ 198,973	\$ 178,343
Adjustments to reconcile operating income to net cash provided from operating activities:		
Depreciation and amortization Changes in assets and liabilities:	143,539	124,980
Accounts receivable	8,669	(10,518)
Fossil fuels	(6,462)	(8,933)
Materials and supplies	(29,732)	(10,409)
Accounts payable	(9,368)	5,027
Accrued payments in lieu of taxes and other taxes	3,157	2,005
Accrued payroll	1,269	(1,421)
Special deposits (SPP and others)	(2,236)	1,460
Regulatory assets	(131,616)	(93,904)
Regulatory liabilities	37,090	25,246
Other	(24,674)	(93)
Net cash provided from operating activities	\$ 188,609	\$ 211,783

The following table summarizes the supplemental disclosure of noncash capital, financing and investing activities as of December 31.

	2024	2023
	(thousands)	
NONCASH CAPITAL, FINANCING AND INVESTING ACTIVITIES		
Bond proceeds transferred directly to		
irrevocable trust to defease or refund outstanding debt	\$ 440,569	\$ 189,748
Electric utility plant additions from outstanding liabilities	73,730	79,663
Net amortization of debt-related expenses and premiums	18,215	15,767
Allowances for funds used during construction	44,615	33,079
Changes in fair value of investments	(2,594)	38,747

Omaha Public Power District Statements of Fiduciary Net Position

as of December 31, 2024 and 2023

	2024	2023
ASSETS	(thousands)	
Investments, at fair value	\$ 1,509,665	\$ 1,425,794
Receivables		
Accrued interest and dividend receivables	1,141	1,085
Receivable from broker	24,899	5,543
Other receivables	913	844
Total receivables	26,953	7,472
TOTAL ASSETS	1,536,618	1,433,266
LIABILITIES		
Payables		
Accrued management fees and administrative expenses	582	575
Payable to broker	54,353	35,211
Other liabilities	682	488
TOTAL LIABILITIES	55,617	36,274
NET POSITION RESTRICTED FOR PENSIONS AND OPEB	<u>\$ 1,481,001</u>	\$ 1,396,992

Omaha Public Power District

Statements of Changes in Fiduciary Net Position for the Years Ended December 31, 2024 and 2023

ADDITIONS		2024 (thou	ısaı	2023 nds)
Contributions				
Employer	\$	86,579	\$	129,338
Employee		21,008		19,231
Total contributions	_	107,587		148,569
Investment income Interest and dividend income Net appreciation in fair value of investments		20,870 98,957		17,506 130,972
Total investment income		119,827		148,478
Less: Investment expenses		(7,732)		(7,193)
Net investment income		112,095		141,285
	_	112,000		141,200
Total additions		219,682		289,854
DEDUCTIONS				
Benefits paid to participants		113,713		111,411
Healthcare and life insurance benefits (net of member premiums)		21,653		21,721
Administrative and other expenses		307		328
Total deductions		135,673		133,460
NET CHANGE	_	84,009	_	156,394
NET POSITION RESTRICTED FOR PENSIONS AND OPEB				
Beginning of year		1,396,992	1	,240,598
End of year		1,481,001		,396,992
,	=	, - ,- ,- ,-	=	, ,

See notes to financial statements

OPPD ANNUAL REPORT 2024 35

Notes to Financial Statements

as of and for the Years Ended December 31, 2024 and 2023

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization and Business – The Omaha Public Power District (OPPD or Company), a political subdivision of the state of Nebraska, is a public utility engaged in the generation, transmission and distribution of electric power and energy and other related activities. The Board of Directors is authorized to establish rates. OPPD is generally not liable for federal and state income or ad valorem taxes on property; however, payments in lieu of taxes are made to various local governments.

Reporting Entity – These financial statements present OPPD and its component units. The following component units are presented as fiduciary funds of OPPD: the Retirement Plan and the Other Postemployment Benefit Plans. OPPD's Board of Directors performs the duties of a governing board for each of these defined benefit plans, and OPPD has a financial burden to make contributions to each plan. Detailed financial statements and note disclosures for these fiduciary funds can be found in separately issued financial reports. These financial reports can be obtained by contacting Investor Relations at *finfo@ oppd.com* or by visiting *oppd.com*. Additional information on these plans can also be found in Note 8.

OPPD has one component unit that was acquired in 2023 and is wholly owned, funded, and governed by OPPD. The component unit is used for the development activities of a potential solar facility. Although the component unit is legally separate from OPPD, it is blended into and reported as part of OPPD because of the nature and extent of its operational and financial relationship with OPPD. The only assets of the component unit are development rights and costs of \$14.2 million and \$13.8 million as of December 31, 2024 and 2023, respectively, which is reported on OPPD's financial statements with Other Long-Term Assets – Other.

Basis of Accounting – The financial statements are presented in accordance with generally accepted accounting principles (GAAP) for proprietary funds of governmental entities. Accounting records are maintained generally in accordance with the Uniform System of Accounts prescribed by the Federal Energy Regulatory Commission (FERC) and all applicable pronouncements of the Governmental Accounting Standards Board (GASB).

OPPD applies the accounting policies established in the GASB Codification Section Re10, *Regulated Operations*. This guidance permits an entity with cost-based rates to include costs in a period other than the period in which the costs would be charged to expense by an unregulated entity if it is probable that these costs will be recovered through rates charged to customers. This guidance also permits an entity to defer revenues by recognizing liabilities to cover future expenditures. The guidance applies to OPPD because the rates of the Company's regulated operations are established and approved by the governing board.

If, as a result of changes in regulation or competition, the ability to recover these assets and to satisfy these liabilities would not be assured, OPPD would be required to write off or write down such regulatory assets and liabilities unless some form of transition cost-recovery continues through established rates. In addition, any impairment to the carrying costs of deregulated plant and inventory assets would be determined. The Board of Directors approved the write-off of the Fuel and Purchased Power Adjustment (FPPA) under-recoveries of \$0.1 million for the year ended December 31, 2023 (Note 9). There were no write-downs of regulatory assets for the year ended December 31, 2024.

Use of Estimates – The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities and deferred inflows of resources and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Classification of Revenues and Expenses – Revenues and expenses related to providing energy services in connection with the Company's principal ongoing operations are classified as operating. All other

revenues and expenses are classified as non-operating and reported as other income (expenses) on the Statements of Revenues, Expenses and Changes in Net Position.

Revenue Recognition – Electric operating revenues are recognized as earned. Meters are read and bills are rendered on a cycle basis. Revenues earned after meters are read are estimated and accrued as unbilled revenues at the end of each accounting period.

Cash and Cash Equivalents – The operating fund account is called the Electric System Revenue Fund (Note 2). Highly liquid investments for the Electric System Revenue Fund with an original maturity of three months or less are considered cash equivalents.

Investments – Investments are reported at fair value. Realized and unrealized gains and losses for all investments are included in Investment Income on the Statements of Revenues, Expenses and Changes in Net Position.

Hedging and Other Derivative Instruments – OPPD is exposed to market price fluctuations on its purchases of natural gas and sales and purchases of energy. The Company may enter into financial futures contracts to purchase natural gas or buy or sell energy in order to manage the risk of volatility in the market prices of anticipated transactions. The Company does not enter into derivative instruments for speculative purposes. Fair value is estimated by comparing contract prices to forward market prices quoted by independent third-party pricing services. In accordance with GASB Codification Section D40, *Derivative Instruments*, outstanding derivatives are evaluated and classified as either hedging derivative instruments (effective) or other derivative instruments (ineffective), with the accumulated change in fair market value recognized as deferred inflows/outflows of resources on the Statements of Net Position or other income/ expense on the Statements of Revenues, Expenses and Changes in Net Position, respectively (Note 4).

Accounts Receivable – Accounts Receivable includes outstanding amounts from customers and an estimate for unbilled revenues. An estimate is made for the Reserve for Uncollectible Accounts for retail customers based on an analysis of Accounts Receivable, economic conditions affecting customers and historical write-offs net of recoveries. Additional amounts may be included based on the credit risks of significant parties. Accounts Receivable includes \$61.2 million and \$60.9 million in unbilled revenues as of December 31, 2024 and 2023, respectively. Accounts Receivable was reported net of the Reserve for Uncollectible Accounts of \$2.1 million as of December 31, 2024 and 2023.

Materials and Supplies – The Company maintains inventories that are valued at average cost.

Electric Utility Plant – Electric utility plant is stated at cost, which includes property additions, replacements of property units and betterments. Maintenance and replacement of minor items are charged to operating expenses. Costs of depreciable units of electric utility plant retirements are eliminated from electric utility plant accounts by charges, less salvage plus removal expenses, to the accumulated depreciation account. Electric utility plant includes both tangible and intangible assets. Intangible assets include costs related to software licenses, contractual arrangements, and other rights to use property (Note 5).

Long-lived assets, such as property, plant and equipment, are periodically reviewed for impairment or whenever changes in circumstances indicate that the carrying amount of an asset may not be recoverable. When the magnitude of the decline in service utility is significant and not part of the asset's normal life cycle, the asset is considered impaired. There were no impairments to utility plant for the years ended December 31, 2024 and 2023.

Leases – Leases are contracts that convey control of the right to use another entity's nonfinancial asset as specified for a period of time in an exchange or exchange-like transaction without the transfer of ownership of the asset. The lease term is the period of time where there is a noncancellable right to use the underlying asset (Note 5).

For lessor contracts, lease receivables and deferred inflows of resources are reported at present value using OPPD's incremental borrowing rate unless otherwise noted in the contract terms. Lease receivables are reported in Accounts Receivable – Net for the current portion and Other Long-term Assets – Other for the

Notes to Financial Statements

as of and for the Years Ended December 31, 2023 and 2022

long-term portion on the Statements of Net Position. The amortization of the discount for lessor contracts is recorded as interest receivable in Current Assets - Other on the Statements of Net Position with the offset to interest income in Other – Net on the Statements of Revenues, Expenses and Changes in Net Position.

For lessee contracts, lease assets and liabilities are reported at present value using OPPD's incremental borrowing rate unless otherwise noted in the contract terms. Lease assets are reported in Electric Utility Plant and lease liabilities are reported in Accounts Payable and Other Current Liabilities for the current portion and Other Liabilities – Other for the long-term portion on the Statements of Net Position. The amortization of the discount for lessee contracts is reported as Accrued Interest Payable on the Statements of Net Position with the offset to Interest Expense on the Statements of Revenues, Expenses and Changes in Net Position.

Subscription Based Information Technology Arrangements (SBITA) – SBITAs are contracts that convey the control of the right to use software, alone or in combination with tangible assets, as specified in a contract for the subscription term in an exchange or exchange-like transaction. The subscription term is the period of time that OPPD has a noncancellable right to use the underlying asset (Note 5). SBITA assets and liabilities are reported at present value using OPPD's incremental borrowing rate unless otherwise noted in the contract terms. SBITA assets are reported in Electric Utility Plant, and SBITA liabilities are reported in Accounts Payable and Other Current Liabilities for the current portion and Other Liabilities – Other for the long-term portion on the Statements of Net Position. The amortization of the discount is recorded as Accrued Interest Payable on the Statements of Net Position with the offset to Interest Expense on the Statements of Revenues, Expenses and Changes in Net Position.

Contributions in Aid of Construction (CIAC) – Payments are received from customers for construction costs, primarily relating to the expansion of the electric system. CIAC primarily includes payments for transmission, distribution and generating station assets. FERC guidelines are followed in recording CIAC. These guidelines direct the reduction of electric utility plant assets by the amount of the contributions received toward the construction of electric utility plant. CIAC is recorded as other income and offset by an expense in the same amount representing the recovery of plant costs. This allows for compliance with GASB Codification Section N50, *Nonexchange Transactions*, while continuing to follow FERC guidelines.

Depreciation and Amortization – Depreciation for assets is computed on the straight-line basis at rates based on the estimated useful lives of the various classes of tangible property. Intangible assets are amortized over their expected useful life. Lease assets are amortized over the term of the contract. SBITA assets are amortized over the subscription term of the related contract. Depreciation expense for depreciable property averaged approximately 2.7% and 2.5% for the years ended December 31, 2024 and 2023, respectively. Depreciation is generally calculated using the following estimated lives:

Generation	40 to 70 years
 Transmission and Distribution 	15 to 75 years
• General	6 to 25 years

Asset Retirement Obligations (AROs) – AROs represent the best estimate of the current value of cash outlays expected to be incurred for legally enforceable retirement obligations of tangible capital assets, which is offset with a deferred outflow of resources. The cost is amortized over the asset's useful life, reducing the deferred outflow and increasing the depreciation and amortization expense. AROs are reported in current year dollars as Deferred Outflows – Other and Other Liabilities – Other on the Statements of Net Position (Note 6).

Nuclear Decommissioning – Based on the decommissioning plan established in 1983, the Board of Directors approved the collection of nuclear decommissioning costs using an independent engineering study of the costs to decommission FCS. The Company established a Decommissioning Funding Plan for FCS in 1990 in compliance with Nuclear Regulatory Commission (NRC) regulations. Its purpose is to accumulate

funds to decommission the radiated portions of FCS as defined by the NRC. OPPD is no longer required to calculate a minimum funding amount. OPPD's annual financial submittal to the NRC must show that the Company has adequate funds to meet its decommissioning cost estimate. The Company established a Supplemental Decommissioning Funding Plan for FCS in 1992 to accumulate funds to fully decommission FCS. This includes funds for additional costs beyond the previously calculated NRC minimum that are needed to decommission the radiated plant, the fuel facility and the non-radiated plant. Decommissioning trust funds are reported at fair value.

The decommissioning liability is the estimated current cost to decommission the plant for the NRCrequired obligations, which is based upon a third-party, site-specific cost study (Note 11). The decommissioning cost liability, which includes a current and long-term portion on the Statements of Net Position, is adjusted annually for inflation and any significant changes in the cost estimate.

The Board of Directors authorized the use of regulatory accounting to match decommissioning expense to the amount funded from both retail rates and realized decommissioning trust fund investment income.

Nuclear Fuel Disposal Costs – Permanent disposal of spent nuclear fuel is the responsibility of the federal government under an agreement entered into with the Department of Energy (DOE). The agreement required the federal government to begin accepting high-level nuclear waste by January 1998; however, the DOE does not have a storage facility. In May 1998, the United States Court of Appeals confirmed the DOE's statutory obligation to accept spent fuel by 1998 but rejected the request that a move-fuel order be issued. In March 2001, OPPD, along with several of other utilities, filed suit against the DOE in the United States Court of Federal Claims, alleging breach of contract. In 2006, the DOE agreed to reimburse OPPD for allowable costs for managing and storing spent nuclear fuel and high-level waste incurred due to the DOE's delay in accepting waste. Applications are submitted periodically to the DOE for reimbursement of costs incurred for the storage of high-level nuclear waste. Spent fuel management costs awaiting submission to the DOE for reimbursement are recorded as Other Long-Term Assets – Other on the Statements of Net Position, as incurred (Note 11).

Compensated Absences – OPPD accrues vacation leave when employees earn the benefit. Beginning in 2024 in accordance with GASB Statement No. 101, *Compensated Absences* (GASB 101), OPPD also accrues a liability for sick leave earned that is more likely than not to be used for time off in the future. There is no cash payment made for sick leave when an employee terminates or retires. Salary related payments related to both compensated absence liabilities are also accrued. The compensated absence liabilities are recorded as Accounts Payable and Other Current Liabilities on the Statements of Net Position.

Pension – Information about the fiduciary net position of the OPPD Retirement Plan and changes to the fiduciary net position have been determined on the same basis as they are reported for purposes of measuring the net pension liability, deferred outflows of resources, deferred inflows of resources and pension expense. Benefit payments are recognized when distributed in accordance with the benefit terms. Investments are reported at fair value (Note 8).

Other Postemployment Benefits (OPEB) – Information about the fiduciary net position of the OPPD OPEB Plans and changes to the fiduciary net positions have been determined on the same basis as they are reported for purposes of measuring the net OPEB liability, deferred outflows of resources, deferred inflows of resources and OPEB expense. Benefit payments are recognized when distributed in accordance with the benefit terms. Investments are reported at fair value (Note 8).

Regulatory Assets and Liabilities – Rates for regulated operations are established and approved by the Board of Directors. The provisions of GASB Codification Section Re10, *Regulated Operations*, are applied. This guidance provides that regulatory assets are rights to additional revenues or deferred expenses, which are expected to be recovered through customer rates over some future period. Regulatory liabilities are reductions in earnings (or costs recovered) to cover future expenditures (Note 9).

Notes to Financial Statements

as of and for the Years Ended December 31, 2024 and 2023

Ash Landfills – There is no current or proposed GASB statement providing accounting treatment for closure and postclosure care costs of ash landfills. The Company applies GASB Codification Section L10, *Landfill Closure and Postclosure Care Costs*, as analogous authoritative literature since the accounting treatment for this situation is not specified in authoritative GAAP.

Although closure and postclosure care costs will be paid only near or after the date the landfills stop accepting ash, OPPD reports a portion of these closure and postclosure care costs as an operating expense in each reporting period based on landfill capacity used as of each period end. The remaining amount to be amortized over the remaining capacity of the landfills is reported as a Deferred Outflow - Other. The landfill closure and postclosure care liability represents the estimated liability to perform the required closure and postclosure care at the related landfills based on the regulatory requirements. The ash landfill liability is reported in current year dollars in Accounts Payable and Other Current Liabilities and Other Liabilities – Other on the Statements of Net Position. Actual closure and postclosure care costs may be higher or lower than the estimated amounts due to inflation, changes in technology, or changes in regulations (Note 6).

Net Position – Net position is reported in three separate components on the Statements of Net Position. Net Investment in Capital Assets is the net position share attributable to net electric utility plant assets reduced by outstanding related liabilities. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related liabilities also are included in this component of net position. Restricted is the share of net position that has usage restraints imposed by law or by debt covenants, such as certain revenue bond funds and segregated funds, net of related liabilities and deferred inflows of resources related to those assets. Unrestricted is the share of net position that is neither restricted nor invested in capital assets.

Comparative Data – Certain amounts presented in the prior year data have been reclassified in order to be consistent with the current year presentation.

The Company conducted a comprehensive review of the Cash Paid to Employees line item of the Statement of Cash Flows in 2024. As a result, certain amounts in the 2023 Statement of Cash Flows have been reclassified to conform to the 2024 presentation in accordance with GASB Codification Section 2450, *Cash Flows Statements*. These reclassifications had no effect on previously reported cash and cash equivalents, Net Income or Net Position.

The following table summarizes the reclassification on each of the affected Statement of Cash Flows line items for the year ended December 31, 2023 (in thousands).

	As previously reported	Reclassification	As Reclassified
CASH FLOWS FROM OPERATING ACTIVITIES Payments to operations and maintenance supplie	ers (670,204)	48,182	(622,022)
Payments to employees	(131,825)	(90,411)	(222,236)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Acquisition and construction of capital assets	(637,746)	42,229	(595,517)
ADJUSTMENTS TO RECONCILE OPERATING INCOME TO NET CASH PROVIDED FROM OPERATING ACTIVITIES Accrued payroll	40,808	(42,229)	(1,421)

Recent Accounting Pronouncements, adopted – GASB 101 was issued in June 2022, effective for reporting periods beginning after December 15, 2023. The objective of this statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. OPPD provides vacation leave which accumulates over time that was already recorded on the Statement of Net Position. Additionally, OPPD provides sick leave which also accumulates over time. The implementation of this statement due to the addition of the sick leave amounts that were more likely than not to be used and the salary related payments resulted in an increase to the compensated absence balance liability and a restatement of beginning net position as a decrease in the amount of \$7.7 million as of January 1, 2024. Prior periods were not restated as the amounts were considered immaterial to the overall financial statements.

GASB issued Statement No. 102, *Certain Risk Disclosures*, (GASB 102) in December 2023, effective for reporting periods beginning after June 15, 2024. The objective of this statement is to provide users with essential information about risks related to a government's vulnerabilities due to certain concentrations or constraints. The Company early adopted GASB 102 in 2024. This statement had no impact to OPPD's financial position, results of operations or cash flows.

Recent Accounting Pronouncements, not yet adopted – GASB issued Statement No. 103, *Financial Reporting Model Improvements*, in April 2024, effective for reporting periods beginning after June 15, 2025. The objective of this statement is to improve key components of the financial reporting model to enhance its effectiveness in providing information that is essential for decision making and for assessing a government's accountability. The impact to OPPD's financial statements is being evaluated.

GASB issued Statement No. 104, *Disclosure of Certain Capital Assets*, in September 2024, effective for reporting periods beginning after June 15, 2025. The objective of this statement is to provide users of government financial statements with essential information about certain types of capital assets. The impact to OPPD's financial statements is being evaluated.

Notes to Financial Statements

as of and for the Years Ended December 31, 2024 and 2023

2. FUNDS AND INVESTMENTS

Funds and investments of OPPD were as follows:

		2024 2023 (thousands)		
CURRENT ASSETS				
Investments				
Electric system revenue fund	\$	78,000	\$	97,000
Electric system revenue bond fund		121,817		114,742
Electric system subordinated revenue bond fund		-		4,590
Electric system construction fund		610,444		588,028
Total investments	-	810,261	_	804,360
Investments – separate electric system				
NC2 separate electric system revenue fund		20,377		18,561
NC2 separate electric system revenue bond fund		17,251		17,423
NC2 separate electric system capital costs fund	_	14,207		915
Total investments – separate electric system	_	51,835	_	36,899
SPECIAL PURPOSE FUNDS				
Investments				
Electric system revenue bond fund – net of current	_	125,181	_	83,328
Total investments	_	125,181	-	83,328
Segregated Funds				
Segregated fund – rate stabilization		76,000		50,000
Segregated fund – other	-	116,042	-	129,928
Total segregated funds	-	192,042	-	179,928
Decommissioning Funds				
Decommissioning trust – 1990 plan		27,958		93,756
Decommissioning trust – 1992 plan		375,741		386,208
Total decommissioning funds	-	403,699	-	479,964
Total funds and investments	\$	1,583,018	\$´	1,584,479

The above table includes interest receivables for the Decommissioning Trusts of \$1.2 million and \$1.6 million for December 31, 2024 and 2023, respectively.

Electric System Revenue Fund and Nebraska City Station Unit 2 (NC2) Separate Electric System Revenue Fund – These funds are used for operating activities for their respective electric system. Cash and cash equivalents in the Electric System Revenue Fund are shown separately from Investments on the Statements of Net Position.

Electric System Revenue Bond Fund, Electric System Subordinated Revenue Bond Fund and NC2 Separate Electric System Revenue Bond Fund – These funds are used for the retirement of their respective revenue bonds and the payment of the related interest and reserves as required. Investments with maturity dates within the next year are designated as current.

Electric System Construction Fund and NC2 Separate Electric System Capital Costs Fund – These funds are used for capital improvements, additions and betterments to and extensions of their respective electric system.

Segregated Fund – **Rate Stabilization** – This fund is used to help stabilize rates through the transfer of funds to operations, as necessary. Since there is no funding requirement for the Rate Stabilization Reserve, this fund also may be used to provide additional liquidity for operations, as necessary.

Segregated Fund – **Other** – This fund represents assets held for payment of customer deposits, refundable advances, OPPD's self-insured health insurance plans (Note 8), and certain other liabilities.

Decommissioning Trust Funds – These funds are used for the costs to decommission FCS. The Decommissioning Trust Funds are held by an outside trustee in compliance with the decommissioning funding plans approved by the Board of Directors.

Fair Value of Investments – Fair values in most cases are externally provided by the trustees that manage the funds. The trustees frequently utilize third-party pricing services to assist in their valuations (Note 3). The fair value of investments was as follows as of December 31 (in thousands).

	20	2024		2023		
Investment Type	Fair Value	Weighted Average Maturity (Years)	Fair Value	Weighted Average Maturity (Years)		
Money market funds	\$ 199,993	-	\$ 126,452	-		
U.S. government securities	1,013,212	1.0	867,886	1.0		
Mutual funds	160,819	-	223,912	-		
Commercial paper	-	-	99,891	0.5		
Corporate bonds and other debentu	ires 207,821	1.7	264,747	1.6		
Total	\$ 1,581,845		\$ 1,582,888			
Portfolio weighted average maturity		0.8		0.8		

The above table excludes interest receivables related to the Decommissioning Trusts of \$1.2 million and \$1.6 million for December 31, 2024 and 2023, respectively.

Interest Rate Risk – The investments in relatively short-term securities reduce interest rate risk, as evidenced by its portfolio weighted average maturity of 0.8 years as of December 31, 2024 and 2023. In addition, OPPD is generally a buy-and-hold investor, which further reduces interest rate risk.

Credit Risk – OPPD's investment policy complies with bond covenants and state statutes for governmental entities, which limit investments to investment-grade fixed income obligations. The Company was in full compliance with bond covenants and state statutes as of December 31, 2024 and 2023.

At December 31, 2024 and 2023, the Company's investments in money market funds were rated Aaamf and AAAm by Moody's Investors Service (Moody's) and S&P Global Ratings (S&P), respectively. At December 31, 2024 and 2023, the U.S. government securities were rated Aaa and AA+ by Moody's and S&P, respectively. The mutual fund investments are not rated. At December 31, 2023, the commercial paper investments were rated P-1 and A-1+ by Moody's and S&P, respectively.

The following tables summarize the ratings on the Company's investments in corporate bonds and other debentures as of December 31 (in thousands).

Moody's			S&P			
	2024	2023	Rating	2024	2023	Rating
	\$ 141,824	\$ 188,787	Aaa	\$ 139,843	\$ 178,165	AAA
	16,171	15,572	Aal	40,752	42,873	AA+
	4,946	4,794	Aa2	-	2,937	AA
	44,880	53,257	Aa3	27,226	40,772	AA-
		2,337	A3	Total \$ 207,821	\$ 264,747	
Total	\$207,821	\$ 264,747				

Notes to Financial Statements

as of and for the Years Ended December 31, 2024 and 2023

Custodial Credit Risk – Bank deposits were entirely insured or collateralized with securities held by OPPD or by its agent in OPPD's name at December 31, 2024 and 2023. All investment securities are delivered under contractual trust agreements.

Concentration of Credit Risk – Concentration of credit risk is the risk of loss attributed to the magnitude of the Company's investment with a single issuer. OPPD did not have any investments greater than five percent from a single issuer as of December 31, 2024. OPPD had a concentration of credit risk greater than five percent from a single issuer with the investment in International Bank of Reconstruction and Development corporate bonds at 8.0% as of December 31, 2023.

3. FAIR VALUE MEASUREMENTS

OPPD accounts for fair value in accordance with GASB Codification Section 3100, *Fair Value Measurement*, which defines fair value, establishes methods for measuring fair value by applying one of three observable valuation approaches (market approach, income approach and cost approach) and establishes required disclosures about fair measurements.

Fair value is the exchange price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date.

GASB establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in an active market for identical assets or liabilities and the lowest priority to unobservable inputs. Financial assets and liabilities are classified in their entirety based on the lowest level input that is significant to the fair value measurement. The three levels of fair value hierarchy defined by GASB are as follows:

Level 1: Quoted prices are available in active markets for identical assets or liabilities as of the reporting date. Active markets are those in which transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2: Inputs are other than quoted market prices in the active markets included in Level 1, which are either directly or indirectly observable for the asset or liability as of the reporting date. Level 2 inputs include the following:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3: Pricing inputs include significant inputs that are unobservable and cannot be corroborated by market data. Level 3 assets and liabilities are valued based on internally developed models and assumptions or methodologies using significant unobservable inputs.

The fair value of investments in most cases is externally provided by the trustees that manage the funds. The trustees frequently utilize third-party pricing services to assist in their valuations. The following tables summarize, in accordance with the fair value hierarchy, the Company's assets and liabilities that are accounted for and reported at fair value on a recurring basis by level as of December 31 (in thousands):

				202	4			
Investment Type		Total		Level 1	Le	evel 2	Leve	el 3
Mutual funds	\$	71,279	\$	71,279	\$	-	\$	-
Money market funds		199,993		199,993		-		-
U.S. government securities		1,013,212		-	1,0	13,212		-
Corporate bonds and other debentures		207,821	_		2	07,821		_
Total fair value measurement by level		1,492,305	\$	271,272	\$ 1,2	21,033	\$	-
Investments measured at net asset value (I	VAV)							
Mutual funds		89,540						
Total investments measured at fair value	\$	1,581,845						
Derivative instruments								
Hedging derivatives – energy futures contracts – asset	\$	385	\$	-	\$	385	\$	-
Hedging derivatives – energy futures contracts – liability		176		-		176		-
Other derivatives – energy futures contracts – asset		137		-		137		-
Other derivatives – energy futures contracts – liability		100		-		100		-
Hedging derivatives – natural gas futures contracts – asset		162		162		-		-
Total derivative instruments measured								
at fair value	\$	960	\$	162	\$	798	\$	-
				202	3			
Investment Type		Total		Level 1		evel 2	Lev	el 3
Mutual funds	\$	115,548	\$	115,548	\$	-	\$	-
Money market funds		126,452		126,452		-		-
U.S. government securities		867,886		-	8	67,886		-
Corporate bonds and other debentures		264,747		-	2	64,747		-
Commercial paper	_	99,891				99,891		_
Total fair value measurement by level		1,474,524	\$	242,000	\$ 1,2	32,524	\$	-
Investments measured at NAV								
Mutual funds	_	108,364						
Total investments measured at fair value	\$	1,582,888						

There were no outstanding derivative instruments at December 31, 2023.

VALUATION METHODOLOGIES

Mutual Funds Measured at Fair Value: Mutual funds are priced using active market exchanges. The fair values of shares in mutual funds are based on inputs that are quoted prices in active markets for identical assets and, therefore, have been categorized as Level 1 assets.

as of and for the Years Ended December 31, 2024 and 2023

Money Market Funds: The fair value of shares in money market funds is valued with a NAV of \$1, which approximates fair value. They are priced on inputs obtained from pricing services whose prices are obtained from direct feeds from exchanges that are either directly or indirectly observable. Money Market Funds are included as Level 1 assets.

U.S. Government Securities: The fair value of U.S. government securities is derived from quoted prices on similar assets in active or non-active markets, from other observable inputs such as interest rates, yield curves, or credit spreads, and inputs that are derived from or corroborated by observable market data. U.S. treasury and other federal agency securities are included as Level 2 assets.

Corporate Bonds and Other Debentures: For fixed-income securities, multiple prices and price types are obtained from pricing vendors whenever possible, which enables cross-provider validation in addition to checks for unusual daily movements. The fair values of fixed-income securities are based on evaluated prices that reflect observable market information, such as actual trade information of similar securities, adjusted for observable differences. Corporate bonds and other debentures are included as Level 2 assets.

Commercial Paper: The fair value of commercial paper is priced according to recent transactions, as the carrying value of the commercial paper approximated its fair value due to the short maturity. Commercial Paper is included as a Level 2 asset.

Hedging and Other Derivative Instruments: Energy financial futures contracts use the market approach based on monthly quoted prices from an independent external pricing service using market quotes. The market is not active to the point where identical contracts are available on a regular basis. These energy derivative instruments are included as Level 2 assets and liabilities. Natural gas financial futures contracts use the market approach based on monthly quoted prices from an independent external pricing service using market quotes in active markets (i.e. Henry Hub) where identical contracts are available. Natural gas derivatives are included as a Level 1 asset (Note 4).

Investments Measured at NAV – The following tables summarize the fair value measurement of investments calculated at NAV per share (or its equivalent) as of December 31 (in thousands).

	2024					
	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period		
Mutual funds	\$ 88,393	none	daily	N/A		
Mutual funds	1,147	none	daily	1 day		
Total investments measured at NAV	\$ 89,540					
		20	23			
	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period		
Mutual funds			•			
Mutual funds Mutual funds	Value	Commitments	Frequency	Notice Period		

Mutual Funds Measured at NAV: These mutual funds invest in fixed income securities including treasuries, agencies, corporate debt, mortgage-backed securities and some non-U.S. debt. The fair value of these investments has been determined using the NAV per share (or its equivalent) of the investment.

4. DERIVATIVES AND FINANCIAL INSTRUMENTS

Financial Futures Contracts – OPPD enters into financial futures contracts to hedge the volatility of the market price risk of electricity for anticipated off-system sales revenue or purchased power expense transactions or the market price risk of natural gas for fuel expense transactions. These transactions must comply with the risk management policy in place to control the volumes that can be hedged and the length of the contracts. The Company does not enter into derivative instruments for speculative purposes.

OPPD entered into energy financial future contracts and natural gas financial future contracts with the Intercontinental Exchange (ICE) to hedge the expected cash flows associated with purchases and sales of energy and purchases of natural gas due to market price volatility. By entering into these arrangements, OPPD will receive and make payments based on market prices without actually entering into the related commodity transactions. In accordance with GASB Codification Section D40, *Derivative Instruments*, outstanding derivatives are evaluated and classified as either hedging derivative instruments, or cash flow hedges (effective), or other derivative instruments (ineffective), with the accumulated change in fair market value recognized as deferred inflows/outflows of resources on the Statements of Net Position or other income/expense on the Statements of Revenues, Expenses and Changes in Net Position, respectively. The fair value and deferred cash flows, if any, for these contracts are determined by comparing the contract price to the forward market prices quoted by an independent external pricing service.

Realized gains or losses from hedging derivative instruments are recognized as either off-system sales revenue or purchased power expense for energy futures contracts or fuel expense for natural gas futures contracts on the Statements of Revenues, Expenses and Changes in Net Position in the month the contract matures. Gains or losses from other derivative instruments are recognized immediately as other income/ expense. All derivative contracts are cash settled in the month subsequent to the period in which the contract matures.

The following table summarizes the outstanding contracts and related volumes, with energy futures contracts in megawatt hours (MWh) and natural gas futures contracts in metric million British thermal unit (MMBtu) as of December 31, 2024.

	Effective Date	Maturity Date	Notional Amount	
Energy futures contract	Aug. 2024	Jan. 2025	26,400	MWh
Energy futures contract	Aug. 2024	Feb. 2025	24,000	MWh
Energy futures contract	Sep. 2024	Jan. 2025	44,000	MWh
Energy futures contract	Sep. 2024	Feb. 2025	40,000	MWh
Energy futures contract	Dec. 2024	Jan. 2025	29,400	MWh
Energy futures contract	Dec. 2024	Feb. 2025	26,400	MWh
Total MWh hedged			190,200	
Natural gas futures contract Total MMBtu hedged	Dec. 2024	Jan. 2025	77,500 77,500	MMBtu

as of and for the Years Ended December 31, 2024 and 2023

The following table summarizes the fair value, changes in fair value and notional amounts of energy financial futures contracts in MWh and natural gas futures contracts in MMBtu, classified by type, outstanding as of December 31, 2024 (in thousands).

	Changes in Fai	Changes in Fair Value		Fair Value at December 31, 2024		
	Classification	Amount	Classification	Amount	Notional	
Hedging derivative i	ntruments:					
Commodity futures	Deferred inflow - other	\$ 385	Current assets - other	\$ 385	80,200 MWh	
			Accounts payable and			
Commodity futures	Deferred outflow - other	\$ 176	other current liabilities	\$ 176	72,800 MWh	
Commodity futures	Deferred inflow - other	\$ 162	Current assets - other	\$ 162	77,500 MMBtu	
Other derivative intr	uments:					
Commodity futures	Other - net	\$ 137	Current assets - other	\$ 137	19,600 MWh	
Commodity futures	Other - net	\$ 100	Accounts payable and other current liabilities		17.600 MWh	
		φ 100		φ 100		

There were no outstanding derivative instruments as of December 31, 2023.

As a result of engaging in hedging activities, OPPD is subject to the following key risks:

- **Basis Risk** Basis risk is the risk that arises when variable rates or prices of a hedging derivative instrument and a hedged item are based on different reference rates. OPPD is exposed to this risk due to a difference in commodity value between the general benchmark and the specific location sites (delivery points) or between cash market prices and the pricing points used in the SPP financial market.
- Credit Risk Credit risk is the risk that results when counterparties or the clearing agent are unable or unwilling to fulfill their obligations. OPPD addresses this risk with the counterparties by executing these contracts using an independent clearing agent, which requires collateral and will spread any unfilled obligations across all participants utilizing their services. The risk of default by the clearing agent is mitigated by their membership in the commodities clearing house, which requires collateral and guaranty funds by each clearing agent to be used to offset any socialized unfilled obligations between member clearing agents.

Auction Revenue Rights (ARRs) – ARRs are financial instruments that entitle the owner to a share of the revenues generated in the applicable Transmission Congestion Rights (TCR) auctions. ARRs are allocated during annual and/or incremental monthly auctions and have the option of being converted into a TCR. OPPD is entitled to these financial payments as a substitute for firm (physical) transmission service. ARRs are accounted for at cost on the Statements of Net Position as they are not readily convertible to cash and therefore do not meet the definition of a derivative. The balance of ARRs, reported in Accounts Payable and Other Current Liabilities, was \$18.0 million and \$16.9 million as of December 31, 2024 and 2023, respectively.

Transmission Congestion Rights – TCRs are financial instruments that entitle the holder to an offset to congestion charges on the transmission grid that take place in the day-ahead market. The Company utilizes TCRs to hedge against congestion differentials between OPPD generators and OPPD load in the SPP Integrated Marketplace.

TCRs qualify for the normal purchases and sales exception under GASB guidance and are reported on a cost basis on the Statements of Net Position. The total notional amount of TCRs outstanding as of December 31, 2024 and 2023, was 5,456,104 MWh and 5,491,350 MWh, respectively. The balance of TCRs reported in Current Assets - Other was \$12.2 million and \$9.1 million as of December 31, 2024 and 2023, respectively.

5. ELECTRIC UTILITY PLANT

The following table summarizes electric utility plant balances as of December 31, 2023, activity for 2024 and balances as of December 31, 2024 (in thousands).

	2023	Increases	Decreases	2024
Nondepreciable electric utility plant:				
Land and improvements	\$ 43,139	\$ 36	\$ (41)	\$ 43,134
Construction work in progress	875,197	739,624	(212,961)	1,401,860
Electric utility plant held for future use	2,413			2,413
Total nondepreciable electric utility pla	nt 920,749	739,660	(213,002)	1,447,407
Depreciable electric utility plant:				
Generation	2,083,035	45,200	(36,471)	2,091,764
Transmission and distribution	2,719,534	177,013	(93,039)	2,803,508
General plant	211,938	39,853	(13,202)	238,589
Intangible plant	65,942	301	(5,473)	60,770
Leases	11,511	2,343	-	13,854
SBITA	32,294	40,137	(7,583)	64,848
Total depreciable electric utility plant	5,124,254	304,847	(155,768)	5,273,333
Less accumulated depreciation and				
amortization	(2,380,285)) (140,902)	78,396	(2,442,791)
Depreciable electric utility plant, net	2,743,969	163,945	(77,372)	2,830,542
Net electric utility plant	\$ 3,664,718	\$903,605	\$ <u>(290,374</u>)	\$ 4,277,949

The following table summarizes electric utility plant balances as of December 31, 2022, activity for 2023 and balances as of December 31, 2023 (in thousands).

	2022	Increases	Decreases	2023
Nondepreciable electric utility plant:				
Land and improvements	\$ 43,144	\$ -	\$ (5)	\$ 43,139
Construction work in progress	699,462	573,424	(397,689)	875,197
Electric utility plant held for future use	2,413			2,413
Total nondepreciable electric utility pla	nt 745,019	573,424	(397,694)	920,749
Depreciable electric utility plant:				
Generation	2,029,722	63,761	(10,448)	2,083,035
Transmission and distribution	2,473,767	258,803	(13,036)	2,719,534
General plant	214,308	23,682	(26,052)	211,938
Intangible plant	50,879	16,327	(1,264)	65,942
Leases	11,077	434	-	11,511
SBITA	22,084	18,267	(8,057)	32,294
Total depreciable electric utility plant	4,801,837	381,274	(58,857)	5,124,254
Less accumulated depreciation and				
amortization	(2,328,439)	(127,144)	75,298	(2,380,285)
Depreciable electric utility plant, net	2,473,398	254,130	16,441	2,743,969
Net electric utility plant	\$ 3,218,417	\$827,554	\$ <u>(381,253</u>)	\$ 3,664,718

OPPD engages in lease contracts, either as the lessor or the lessee, in the normal course of doing business.

as of and for the Years Ended December 31, 2024 and 2023

Lessor – OPPD leases land, pole space and other assets to third parties. The leases have contract terms that expire between 2025 and 2053. Several leases have an option to extend the lease term after completion of the contracted term. The lease receivable balance was \$30.9 million and \$43.2 million as of December 31, 2024 and 2023, respectively. This included \$1.2 million in Accounts Receivable - Net and \$29.7 million in Other Long-Term Assets - Other as of December 31, 2024 and \$1.6 million in Accounts Receivable - Net and \$41.6 million in Other Long-Term Assets - Other as of December 31, 2024 and 2023, respectively. This included \$1.2 million and \$1.6 million in Accounts Receivable - Net and \$41.6 million in Other Long-Term Assets - Other as of December 31, 2024 and 2023, respectively, which is reported as Other Electric Revenues on the Statements of Revenues, Expenses and Changes in Net Position. There were no variable lease payments received in 2024 or 2023.

Lessee – OPPD leases antenna tower space, printers and office space from third parties. The leases have contract terms that expire between 2026 and 2028. Several leases have an option to extend the lease term after completion of the contracted term. OPPD reported lease assets totaling \$13.9 million and \$11.5 million as of December 31, 2024 and 2023, respectively. The associated accumulated amortization was \$6.0 million and \$3.5 million as of December 31, 2024 and 2023, respectively, which was included in Electric Utility Plant and Accumulated Depreciation and Amortization on the Statements of Net Position. There were no payments recorded in the current period that were not included in the measurement of the lease liability and no lease impairments as of December 31, 2024 and 2023.

The following table summarizes the lease principal and interest payments as of December 31, 2024 (in thousands).

	Principal	Interest	Total	
2025	\$ 2,664	\$ 215	\$ 2,879	
2026	2,723	136	2,859	
2027	2,818	57	2,875	
2028	724	2	726	
Total	\$ 8,929	\$ 410	\$ 9,339	

The following table summarizes the total liability balance as of December 31, 2023, activity for 2024, balances as of December 31, 2024, and the amounts due within one year (in thousands) for the lessee lease liabilities: **Amounts**

					due within
	2023	Increases	Decreases	2024	one year
Leases	\$ 9,103	\$ 2,343	\$ (2,517)	\$ 8,929	\$ 2,664

The following table summarizes the total liability balance as of December 31, 2022, activity for 2023, balances as of December 31, 2023, and the amounts due within one year (in thousands) for the lessee lease liabilities:

	2022		Deereese	2022	due within
	2022	Increases	Decreases	2023	one year
Leases	\$ 10,464	\$ 434	\$ (1,795)	\$ 9,103	\$ 2,017

SBITA – OPPD has SBITAs for software-related assets with contract terms that expire between 2025 and 2030, when including applicable extensions. OPPD reported SBITA assets totaling \$64.8 million and \$32.3 million as of December 31, 2024 and 2023, respectively. The associated accumulated amortization was \$25.3 million and \$10.6 million as of December 31, 2024 and 2023, respectively, which is included in Electric Utility Plant and Accumulated Depreciation and Amortization on the Statements of Net Position.

There were no payments recorded in the current period that were not included in the measurement of the SBITA liability and no SBITA impairments as of December 31, 2024 and 2023.

The following table summarizes the SBITA principal and interest payments as of December 31, 2024 (in thousands).

	Principal	Interest	Total	
2025	\$ 8,333	\$ 356	\$ 8,689	
2026	4,475	153	4,628	
2027	676	35	711	
2028	443	16	459	
2029	288	3	291	
2030	6		6	
Total	\$14,221	<u>\$ 563</u>	\$14,784	

The following table summarizes the total liability balance as of December 31, 2023, activity for 2024, balances as of December 31, 2024, and the amounts due within one year (in thousands) for the SBITA liabilities:

					due within
	2023	Increases	Decreases	2024	one year
SBITA	\$ 10,422	\$ 17,356	\$ (13,557)	\$ 14,221	\$ 8,333

The following table summarizes the total liability balance as of December 31, 2022, activity for 2023, balances as of December 31, 2023, and the amounts due within one year (in thousands) for the SBITA liabilities:

		_			Amounts due within
	2022	Increases	Decreases	2023	one year
SBITA	\$ 4,935	\$ 18,456	\$ (12,969)	\$ 10,422	\$ 5,766

6. ENVIRONMENTAL AND REGULATORY OBLIGATIONS

The following table summarizes the total liability balance as of December 31, 2023, activity for 2024, balances as of December 31, 2024, and the amounts due within one year (in thousands) for the Environmental and Regulatory Obligations included in Other Liabilities – Other and Accounts Payable and Other Current Liabilities:

	2023	Increases	Decreases	2024	Amounts due within one year
Ash landfill	\$ 18,117	\$ 753	\$ (2,793)	\$ 16,077	\$85
Asset retirement obligation	5,058	98	-	5,156	-
Total	\$ 23,175	\$ 851	\$ (2,793)	\$ 21,233	\$ 85

The following table summarizes the total liability balance as of December 31, 2022, activity for 2023, balances as of December 31, 2023, and the amounts due within one year (in thousands) for the Environmental and Regulatory Obligations included in Other Liabilities – Other and Accounts Payable and Other Current Liabilities:

	2022	Increases	Decreases	2023	due within one year
Ash landfill	\$ 17,303	\$ 1,794	\$ (980)	\$ 18,117	\$ 2,560
Asset retirement obligation	4,369	689	-	5,058	-
Total	\$ 21,672	\$ 2,483	\$ (980)	\$ 23,175	\$ 2,560

OPPD ANNUAL REPORT 2024 51

as of and for the Years Ended December 31, 2024 and 2023

Ash Landfills – OPPD operates ash landfills at the North Omaha Station (NOS) and the Nebraska City Station (NCS) locations. State and federal laws and regulations require OPPD to place a final cover on its landfills at the NOS and NCS locations when they no longer receive ash and to perform certain maintenance and monitoring functions at the sites for 30 years after closure. Closure and postclosure care financial assurance information is provided to the Nebraska Department of Environment and Energy (NDEE) on an annual basis as required by law. OPPD is not required to restrict any funds for closure and postclosure care costs. At December 31, 2024, the total ash landfill liability in current-year dollars was \$16.1 million and recorded as \$0.1 million in Accounts Payable and Other Current Liabilities and \$16.0 million in Other Liabilities – Other on the Statements of Net Position. At December 31, 2023, the total ash landfill liability in current-year dollars was \$18.1 million and recorded as \$2.6 million in Accounts Payable and Other Current Liabilities and \$15.5 million in Other Liabilities – Other on the Statements of Net Position.

The following table summarizes the current estimated landfill closure date and the percentage of capacity used for each landfill as of December 31. The NOS landfill was closed during 2024, and the remaining closure date may be earlier or later than estimated.

Location	Estimated landfill closure date	Estimated percentage of capacity as of December 31, 2024	Estimated percentage of capacity as of December 31, 2023
NOS	Closed	100%	98%
NCS unit 1	Closed	100%	100%
NCS unit 2 cell 1	Closed	100%	100%
NCS cells 2 & 3	2029	43%	38%

Asset Retirement Obligations – OPPD has several AROs related to certain generation, transmission, distribution and general building facilities. There are no legally required funding provisions, assurance provisions or restricted assets related to these items unless otherwise stated below.

Underground Fuel Storage Tanks – OPPD has underground fuel tanks housing fuel for vehicles at various locations. The Company is required by the NDEE to decommission the underground fuel storage tanks, consistent with its regulations. There is not adequate information to be able to estimate the costs to decommission the storage tanks; however, OPPD has provided guarantees and financial assurance to the NDEE in the amount of \$1.0 million associated with the storage tanks. The remaining lives of the storage tanks cannot be reasonably estimated and therefore the deferred outflow will not be amortized.

Nebraska City Station Sanitary Lagoons (NCS Lagoons) – OPPD uses sanitary lagoons as an integral part of the sewer system at NCS, supporting NCS Unit 1 (NC1) and NC2. When the use of the sanitary lagoons is discontinued, the Company is required by the NDEE to close the system, consistent with its regulations. The estimated remaining useful life as of December 31, 2024 is 40 years. The estimated initial liability was determined by environmental subject matter experts. The liability is evaluated annually for the effects of general inflation and potential changes in relevant factors used in the initial calculation.

Elk City Station – OPPD owns equipment at this landfill site. The contract for the site states that OPPD is responsible for the costs to remove, dispose or restore the property to a similar condition in which the property was in prior to the contract commencing. The contract was initiated in 2005 and is a 20-year agreement with an automatic five-year extension unless either party opts to not pursue the extension. OPPD personnel do not expect to opt out of the automatic extension and have no reason to believe the other party will opt out. Based on these contract terms, the estimated remaining useful life as of December 31, 2024 is 6 years. The estimated initial liability was determined by engineering subject matter experts. The liability is evaluated annually for the effects of general inflation and potential changes in relevant factors used in the initial calculation.

Easements – OPPD has identified potential retirement obligations related to certain generation, transmission and distribution facilities. OPPD's non-perpetual land rights are renewed continuously because OPPD intends to utilize these facilities indefinitely. Since the timing and extent of any potential asset retirements are unknown, the value of any obligations associated with these facilities cannot be reasonably estimated. Accordingly, a liability has not been recorded.

The following table summarizes the ARO Liability recorded as Other Liabilities – Other on the Statements of Net Position as of December 31, 2024 and 2023 (in thousands):

	2024	2023
NCS lagoons	\$ 3,629	\$ 3,544
Underground fuel storage tanks	1,000	1,000
Elk City Station	527	514
Total	<u>\$ 5,156</u>	\$ 5,058

7. DEBT

The proceeds of debt issued are utilized primarily to finance the capital program. The following table summarizes the debt balances as of December 31, 2023, activity for 2024, balances as of December 31, 2024, and the amounts due within one year (in thousands).

	2023	Additions	Retirements	2024	within one year
Electric system revenue bonds	\$ 2,439,775	\$ 980,395	\$ (358,800)	\$ 3,061,370	\$ 52,535
Electric system subordinated revenue bonds	134,745	-	(134,745)	-	-
Electric revenue notes – comme paper series	ercial 250,000	100,000	(100,000)	250,000	-
NC2 separate electric system revenue bonds	193,680	-	(4,200)	189,480	4,415
Total	\$ 3,018,200	\$1,080,395	\$ (597,745)	\$ 3,500,850	\$ 56,950

The following table summarizes the debt balances as of December 31, 2022, activity for 2023, balances as of December 31, 2023, and the amounts due within one year (in thousands).

Electric system revenue bonds	2022 \$ 1,935,320	Additions \$ 549,760	Retirements \$ (45,305)	2023 \$ 2,439,775	within one year \$ 45,895
Electric system subordinated revenue bonds	227,225	-	(92,480)	134,745	2,560
Electric revenue notes – comme paper series	ercial 250,000	100,000	(100,000)	250,000	-
NC2 separate electric system revenue bonds	197,680	-	(4,000)	193,680	4,200
Total	\$ 2,610,225	\$ 649,760	\$ (241,785)	\$ 3,018,200	\$ 52,655

Electric System Revenue Bonds – These bonds are payable from and secured by a pledge of and lien upon the revenues of the Electric System, subject to the prior payment therefrom of the operations and maintenance expenses of the Electric System. The Electric System Revenue Bonds are Senior Bonds.

Electric System Subordinated Revenue Bonds – These bonds are payable from and secured by a pledge of revenues of the Electric System, subject to the prior payment of the operations and maintenance expenses of the Electric System and the prior payment of the Electric System Revenue Bonds. All outstanding Electric System Subordinated Revenue Bonds were refunded in 2024.

OPPD ANNUAL REPORT 2024 53

as of and for the Years Ended December 31, 2024 and 2023

Electric Revenue Notes - Commercial Paper Series – The Commercial Paper Notes mature at various dates, but not more than 270 days after the date of issuance. The average borrowing rate was 3.52% and 3.29% for the years ended December 31, 2024 and 2023, respectively. An OPPD Board of Directors' Resolution includes a covenant to retain drawing capacity under its Credit Agreements at least equal to the issued and outstanding amount of Commercial Paper Notes. Commercial Paper is classified as long-term debt due to the existence of these Credit Agreements, and OPPD's intent and ability to refinance Commercial Paper on a long-term basis.

NC2 Separate Electric System Revenue Bonds – These bonds are payable from and secured by a pledge of and lien upon the revenues of the NC2 Separate Electric System, subject to the prior payment therefrom of the operations and maintenance expenses of the NC2 Separate Electric System. The general revenues of OPPD's electric system are not pledged for the payment of these bonds. Participation Power Agreements were executed with seven public power and municipal utilities for half of the output of NC2. The participants' rights to receive, and obligations to pay costs related to, half of the output is the "Separate System."

Credit Agreements – OPPD has two Credit Agreements. The first Credit Agreement is with the Bank of America, N.A. It originally was executed on July 22, 2019, and extended on October 31, 2022 for \$250.0 million. On April 24, 2024, the Credit Agreement was further amended with the commitment increased to \$400.0 million and the expiration date extended to April 1, 2027. The second Credit Agreement is with Wells Fargo Bank, N.A., for \$200.0 million which was executed on June 1, 2021, and extended on April 19, 2024 with an expiration date of April 19, 2027. There were letters of credit issued against the Credit Agreements in the amount of \$30.9 million and \$30.3 million as of December 31, 2024 and 2023, respectively. The letters of credit reduced the available Wells Fargo Bank, N.A. Credit Agreement leaving an unused amount for both Credit Agreements of \$569.1 million and \$419.7 million as of December 31, 2024 and 2023, respectively.

Lien Structure – In the event of a default, subject to the terms and conditions of debt covenants, OPPD is required to satisfy all Electric System Revenue Bond obligations before paying second-tier bonds and notes, which are the Electric Revenue Notes – Commercial Paper Series.

Bond Restrictions – OPPD's bond indenture for the Electric System Revenue Bonds, amended effective February 6, 2015, provides for certain restrictions. The most significant of these is that additional bonds may not be issued unless estimated net receipts (as defined) for each future year equal or exceed 1.4 times the debt service on all Electric System Revenue Bonds outstanding, including the additional bonds being issued or to be issued in the case of a power plant (as defined) being financed in increments. The Electric System is required to be maintained by the Company in good condition. The Company is in compliance with all debt covenants.

The following tables summarize the outstanding Electric System Revenue Bonds, Electric System Subordinated Revenue Bonds, and NC2 Separate Electric System Revenue Bonds as of December 31, 2024 and 2023 (in thousands) and interest rates as of December 31, 2024.

Electric System Revenue Bonds

	Final Maturity			
Issue	Date	Interest Rates	2024	2023
2010 Series A	*	5.431%	\$-	\$ 115,590
2015 Series A	2045	2.85% - 5.0%	33,470	88,460
2015 Series B	2033	2.75% - 5.0%	14,005	81,860
2015 Series C	2042	3.5% - 4.0%	9,385	94,145
2016 Series A	2039	3.0% - 5.0%	148,180	165,220
2017 Series A	2042	4.0% - 5.0%	220,195	220,195
2018 Series A	2039	3.25% - 5.0%	117,420	131,395
2019 Series A	2034	3.0% - 5.0%	133,165	137,755
2021 Series A	2051	3.0% - 5.0%	381,580	381,580
2021 Series B	2046	4.0% - 5.0%	53,250	53,250
2022 Series A	2052	4.0% - 5.25%	351,540	351,540
2022 Series B	2035	5.0%	69,025	69,025
2023 Series A	2053	5.0% - 5.25%	360,820	360,820
2023 Series B	2053	5.0% - 5.25%	188,940	188,940
2024 Series A	2054	5.0% - 5.5%	284,230	-
2024 Series B	2045	5.0%	322,525	-
2024 Series C	2054	4.0% - 5.0%	297,530	-
2024 Series D	2043	5.0%	76,110	
Total			\$ 3,061,370	\$ 2,439,775

*Refunded in 2024

Electric System Subordinated Revenue Bonds

	Final Matu	irity		
Issue	Date	Interest Rates	2024	2023
2014 Series AA	*	4.0% - 5.0%	\$ -	\$ 30,980
2014 Series CC	*	4.0%	 -	 103,765
Total			\$ _	\$ 134,745

*Refunded in 2024

NC2 Separate Electric System Revenue Bonds

F	inal Maturity	У		
Issue	Date	Interest Rates	2024	2023
2015 Series A	2046	3.25% - 5.25%	\$ 94,295	\$ 97,090
2016 Series A	2049	3.25% - 5.0%	95,185	96,590
Total			\$ 189,480	\$ 193,680

as of and for the Years Ended December 31, 2024 and 2023

The following table summarizes the bond payments as of December 31, 2024 for the Electric System Revenue Bonds and NC2 Separate Electric System Revenue Bonds (in thousands).

		Electric System Revenue Bonds		NC2 Separate Electric System Revenue Bonds		
	Principal	Interest	Principal	Interest		
2025	\$ 52,535	\$ 139,469	\$ 4,415	\$ 9,253		
2026	65,350	143,100	4,630	9,027		
2027	68,855	139,869	4,860	8,790		
2028	74,255	136,431	5,110	8,541		
2029	77,695	132,705	5,365	8,279		
2030 - 2034	450,005	600,661	30,960	37,208		
2035 - 2039	570,945	476,588	38,640	29,313		
2040 - 2044	603,650	338,609	42,295	19,077		
2045 - 2049	603,105	191,499	53,205	6,773		
2050 - 2054	494,975	54,002				
Total	\$3,061,370	\$2,352,933	\$ 189,480	\$136,261		

Debt Issuances – OPPD issued \$284.2 million of 2024 Series A Electric System Revenue Bonds and \$297.5 million of 2024 Series C Electric System Revenue Bonds during 2024. OPPD issued \$360.8 million of 2023 Series A Electric System Revenue Bonds during 2023. These bond proceeds were used for future and reimbursable capital expenditures. OPPD increased its outstanding Commercial Paper from \$250.0 million to \$350.0 million during both 2024 and 2023. These proceeds of \$100.0 million were used to reimburse capital expenditures.

Debt Payments – Repayments of \$45.9 million of Electric System Revenue Bonds, \$2.6 million of Electric System Subordinated Revenue Bonds, and \$4.2 million of NC2 Separate Electric System Revenue Bonds were made in 2024. In 2024, OPPD also repaid \$100.0 million of outstanding Commercial Paper Notes resulting in a decrease of its outstanding Commercial Paper from \$350.0 million to \$250.0 million. Repayments of \$45.3 million of Electric System Revenue Bonds, \$2.6 million of Electric System Subordinated Revenue Bonds, and \$4.0 million of NC2 Separate Electric System Revenue Bonds were made in 2023.

Debt Refunding – OPPD issued \$322.5 million of 2024 Series B Electric System Revenue Bonds during 2024. Electric System Revenue and Electric System Subordinated Revenue Bonds from the following series, with an aggregate outstanding principal of \$360.3 million, were fully or partially refunded: 2010 Series A, 2015 Series A, 2015 Series B, 2014 Series AA, and 2014 Series CC. The refunding reduced the total debt service payments over the life of the bonds by \$12.5 million resulting in an economic gain (difference between the present value of the old and new debt service payments) of \$11.3 million.

OPPD issued \$188.9 million of 2023 Series B Electric System Revenue Bonds during 2023, a portion of which refunded \$100.0 million of its Commercial Paper Notes, resulting in a decrease of its outstanding Commercial Paper from \$350.0 million to \$250.0 million.

Debt Defeasances – OPPD issued \$76.1 million of 2024 Series D Electric System Revenue Bonds during 2024, which partially defeased \$84.8 million of its 2015 Series C Electric System Revenue Bonds. The defeasance reduced the total debt service payments over the life of the bonds by \$11.1 million and resulted in an economic gain of \$7.4 million.

OPPD issued \$188.9 million of 2023 Series B Electric System Revenue Bonds during 2023, a portion of which defeased \$89.9 million of the 2014 Series AA and 2014 Series CC Electric System Subordinated Revenue Bonds. The Electric System Subordinated Revenue Bond defeasance increased the total debt

service payments over the life of the bonds by \$1.5 million, but due to the release of reserve investments, the defeasance resulted in an economic gain of \$2.9 million.

Electric System Revenue Bonds from the 2015 Series C issue, with an aggregate outstanding principal of \$84.8 million as of December 31, 2024 were legally defeased. Electric System Revenue Bonds from the 2015 Series B issue, with an aggregate outstanding principal of \$46.0 million as of December 31, 2023 were legally defeased. There were no Electric System Subordinated Revenue Bonds legally defeased as of December 31, 2024. Electric System Subordinated Revenue Bonds from the 2014 Series AA and 2014 Series CC, with an aggregate outstanding principal of \$89.9 million as of December 31, 2023, were legally defeased. As of December 31, 2024 and 2023, OPPD had no outstanding defeased NC2 Separate System Electric System Revenue Bonds. Defeased bonds are funded by government securities in irrevocable escrow accounts. Accordingly, the bonds and related government securities escrow accounts are not included on the Statements of Net Position.

8. BENEFIT PLANS FOR EMPLOYEES AND RETIREES

RETIREMENT PLAN AND SUPPLEMENTAL RETIREMENT PLAN

Plan Descriptions and Benefits Provided – The Omaha Public Power District Retirement Plan (Retirement Plan) is a single-employer, defined benefit plan, which provides retirement and death benefits to Plan members and their beneficiaries. The Retirement Plan covers all full-time employees as they are not covered by Social Security. The Retirement Plan was established and may be amended at the direction of OPPD's Board of Directors and is administered by the Company. Ad-hoc cost-of-living adjustments may be provided to retirees and beneficiaries at the discretion of the Board of Directors.

Generally, employees at the normal retirement age of 65 are entitled to annual pension benefits equal to 2.25% of their highest compensation (as defined by the Plan document) times years of credited service (as defined by the Plan document) under the Traditional provision (as defined by the Plan document). Employees have the option to retire before the age of 65 if they meet eligibility requirements based on age and years of service. The Retirement Plan was amended as of January 1, 2008 to add a Cash Balance provision (as defined by the Plan document). Under the Cash Balance provision, members can receive the total vested value of their Cash Balance Account at separation from employment with OPPD. Effective January 1, 2013, all new employees are only eligible for the Cash Balance provision.

The Non-Qualified Plan is a single-employer, non-qualified defined benefit pension plan. The purpose of this plan is to allow certain current and former employees to retain the benefits to which they would have been entitled under the Retirement Plan, except for federally mandated limits. The benefits are derived from the Retirement Plan formula noted herein less amounts paid from the qualified Retirement Plan. The assets of this plan are held in an irrevocable trust but are not legally protected from creditors. Accordingly, the trust does not meet the criteria for GASB Codification Section P20, *Pension Activities – Reporting for Benefits Provided through Trusts that Meet Specified Criteria–Defined Benefit.* Typically, annuities are purchased in the participant's name at the time of retirement. The Non-Qualified Plan was established and may be amended at the direction of OPPD's Board of Directors and is administered by the Company. The Non-Qualified Plan was amended as of January 1, 2018 to address the compensation limits in Internal Revenue Code 401(a)(17).

The following table summarizes the employees covered by the benefit terms of the Retirement Plan as of January 1, the actuarial valuation date and measurement date.

	2024	2023
Retirees and beneficiaries receiving benefits	2,385	2,348
Terminated Retirement Plan members entitled to, but not receiving, benefits	523	513
Active Retirement Plan members*	1,975	1,877
Total	4,883	4,738

*There were 1,034 and 870 members with the Cash Balance provision at January 1, 2024 and 2023, respectively.

as of and for the Years Ended December 31, 2024 and 2023

The following table summarizes the employees covered by the benefit terms of the Non-Qualified Plan as of January 1.

	2024	2023
Terminated Non-Qualified Plan members entitled to,		
but not receiving benefits	-	-
Active Non-Qualified Plan members	7	7
Total	7	7

Contributions – Employees contributed 9.0% of their covered payroll to the Retirement Plan for the years ended December 31, 2024 and 2023. Employee contributions are immediately 100% vested. An employee's deferred retirement allowance is 100% vested after five years of continuous service (as defined by the Plan document). The Company is obligated to contribute the balance of the funds needed on an actuarially determined basis and has met this funding requirement. The employer contribution was \$63.2 million and \$111.5 million for the years ended December 31, 2024 and 2023, respectively. The employer contribution for the year ended December 31, 2023 included a discretionary additional contribution of \$50.0 million of which \$35.0 million was from the utilization of the Decommissioning and Benefits Reserve.

Employees do not contribute to the Non-Qualified Plan. The Company contributes the funds needed on an actuarially determined basis and has met this funding requirement. The employer contribution was \$0.2 million for both the years ended December 31, 2024 and 2023. According to GASB Codification Section P22, Pension Activities – Reporting for Benefits Not Provided through Trusts that Meet Specified Criteria-Defined Benefit, assets accumulated for non-qualified pension plan benefit payments are reported in OPPD's financial statements.

Actuarial Assumptions - Actuarial calculations reflect a long-term perspective. Consistent with that perspective, actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. Actuarially determined amounts are subject to continual revision as results are compared to past expectations and new estimates are made about the future. The total pension liabilities in the January 1, 2024 and 2023 actuarial valuation were determined using the following actuarial assumptions applied to all periods included in the measurement.

The total pension liabilities must be determined using the Entry Age Normal (Level Percent of Pay) cost method per GASB. Under this actuarial method, an allocation to past service and future service is made by spreading the costs over an employee's career as a level percentage of pay. The actuarial value of the Retirement Plan assets was determined using a method which smooths the effect of short-term volatility in the market value of investments over five years. Ad-hoc cost-of-living adjustments are provided to retirees and beneficiaries of both plans at the discretion of the Board of Directors and are amortized in the year for which the increase is authorized. Except for the liability associated with cost-of-living adjustments, if any, the unfunded actuarial accrued liability was amortized on a level basis (closed group) over 20 years. The mortality table used for healthy participants was the PUB-2010 General table projected using Scale MP-2021 with generational projection for both 2024 and 2023.

The other actuarial assumptions for the valuations of both plans as of January 1, 2024 and 2023, were as follows:

- The average rate of compensation increase varies by age.
- There were no ad-hoc cost-of-living adjustments.
- The average rate of inflation was 2.5%.
- The investment rate of return for the Retirement Plan was 6.5%, net of pension plan investment expenses, including inflation. **58** OPPD ANNUAL REPORT 2024

The actuarial assumptions are based on a study of the experience of the covered group. The last actuarial experience study was performed during 2021.

Discount Rate – The discount rate used to measure the total pension liability for the Retirement Plan was 6.5% for 2024 and 2023. The discount rate is determined using the expected long-term rate of return of each asset class, including inflation and additional yields due to active investment management. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that OPPD contributions will be made at rates equal to the difference between actuarially determined contribution rates and the employee rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

In accordance with the provisions of GASB, OPPD elected to use the Bond Buyer General Obligation 20-Bond Municipal Bond Index as the discount rate used to measure the total pension liability of the Non-Qualified Plan. The discount rate was 3.26% and 3.72% for 2024 and 2023, respectively.

The following table summarizes the Target Allocation and Long-term Expected Real Rate of Return, presented in geometric means, for each major Asset Class in the Retirement Plan.

Asset Class	Target Allocation	Long-term Expected Real Rate of Return*
Domestic equity	28.0%	6.3%
Domestic fixed income	23.0	1.7
International developed equity	14.0	6.4
Emerging markets equity	10.0	7.6
Private credit	7.5	5.9
Private real estate	7.5	3.2
Emerging markets fixed income	5.0	3.5
High yield fixed income	3.0	3.4
Treasury inflation protected securities	2.0	1.7
Total	100%	

*Based on 2024 forward-looking capital market assumptions.

Total Pension Liability, Plan Fiduciary Net Position and Net Pension Liability – The total pension liabilities, plan fiduciary net position and net pension liability are determined in accordance with GASB. The amounts are based on the results of an actuarial valuation measurement date of January 1, 2024.

as of and for the Years Ended December 31, 2024 and 2023

The following table shows the Total Pension Liability, Plan Fiduciary Net Position, and Net Pension Liability for the Retirement Plan for the Measurement Period from January 1, 2023, to January 1, 2024, and the changes for the year ended December 31, 2024 (in thousands).

	Increase (Decrease)		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
	(a)	(b)	(a-b)
Balance at 12/31/2023	\$ 1,751,138	\$ 1,062,201	\$ 688,937
(Based on 1/1/2023 measurement date)			
Changes recognized for the fiscal year:			
Service cost	28,158		28,158
Interest on total pension liability	112,090		112,090
Difference between expected and actual experien	ce 7,763		7,763
Changes of assumptions			-
Contributions from employer		111,502	(111,502)
Contributions from employee		19,231	(19,231)
Net investment income		121,981	(121,981)
Benefit payments, including refunds of employee			
contributions	(111,411)	(111,411)	-
Administrative expense		(230)	230
Net changes	36,600	141,073	(104,473)
Balance at 12/31/2024	<u>\$ 1,787,738</u>	<u>\$ 1,203,274</u>	<u>\$ 584,464</u>
(Based on 1/1/2024 measurement date)			

The following table shows the Total Pension Liability, Plan Fiduciary Net Position, and Net Pension Liability for the Retirement Plan for the Measurement Period from January 1, 2022, to January 1, 2023, and the changes for the year ended December 31, 2023 (in thousands).

	Increase (Decrease)		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
	(a)	(b)	(a-b)
Balance at 12/31/2022	\$ 1,719,541	\$ 1,289,136	\$ 430,405
(Based on 1/1/2022 measurement date)			
Changes recognized for the fiscal year:			
Service cost	26,666		26,666
Interest on total pension liability	109,966		109,966
Changes in benefit terms	1,522		1,522
Difference between expected and actual experie	ence 4,047		4,047
Contributions from employer		55,798	(55,798)
Contributions from employee		17,573	(17,573)
Net investment income		(189,464)	189,464
Benefit payments, including refunds of employee	e		
contributions	(110,604)	(110,604)	-
Administrative expense		(238)	238
Net changes	31,597	(226,935)	258,532
Balance at 12/31/2023	\$ 1,751,138	\$ 1,062,201	\$ 688,937
(Based on 1/1/2023 measurement date)			

(Based on 1/1/2023 measurement date)

	2024	2023
Plan fiduciary net position as a percentage of the		
total pension liability	67.31%	60.66%
Actuarially determined contributions	\$ 63,227	\$ 61,502

The following table shows the Total Pension Liability for the Non-Qualified Plan for the Measurement Period from January 1, 2023, to January 1, 2024, and the changes for the year ended December 31, 2024 (in thousands).

	Increase (Decrease) Total Pension Liability	
Balance at 12/31/2023	\$ 780	
(Based on 1/1/2023 measurement date)		
Changes recognized for the fiscal year:		
Service cost	121	
Interest on total pension liability	33	
Difference between expected and actual experience	44	
Changes of assumptions	23	
Net changes	221	
Balance at 12/31/2024 (Based on 1/1/2024 measurement date)	\$ 1,001	

The following table shows the Total Pension Liability for the Non-Qualified Plan for the Measurement Period from January 1, 2022, to January 1, 2023, and the changes for the year ended December 31, 2023 (in thousands).

	Increase (Decrease) Total Pension Liability	
Balance at 12/31/2022	\$ 718	
(Based on 1/1/2022 measurement date)		
Changes recognized for the fiscal year:		
Service cost	155	
Interest on total pension liability	18	
Difference between expected and actual experience	(21)	
Changes of assumptions	(70)	
Benefit payments	(20)	
Net changes	62	
Balance at 12/31/2023 (Based on 1/1/2023 measurement date)	<u>\$ 780</u>	

Pension Plan Fiduciary Net Position – Detailed information about the pension plan's fiduciary net position is available in the separately issued Retirement Plan financial report and can be reviewed by contacting Investor Relations at *finfo@oppd.com* or by visiting *oppd.com*.

as of and for the Years Ended December 31, 2024 and 2023

Pension Liability – The following table shows the Pension Liability as reported on the Statements of Net Position as of December 31 (in thousands).

	2024	2023
Retirement Plan		
Total pension liability	\$1,787,738	\$ 1,751,138
Plan fiduciary net position	(1,203,274)	(1,062,201)
Net pension liability	584,464	688,937
Non-Qualified Plan		
Total pension liability	1,001	780
Pension Liability	\$ 585,465	\$ 689,717
Net pension liability Non-Qualified Plan Total pension liability	584,464	688,937 780

Sensitivity – The following table illustrates the impact of interest rate sensitivity on the Total Pension Liability and Net Pension Liability as of December 31, 2024 (in thousands) if it were calculated using a 1% change in the discount rate as of the measurement date (1/1/2024). The information provided below is calculated based on the applicable governmental accounting standards, which require the presentation of the discount rate at the rate in effect as of the measurement date.

	1% Decrease	Discount Rate	1% Increase
Retirement Plan	5.5%	6.5%	7.5%
Total pension liability	\$1,984,592	\$ 1,787,738	\$ 1,620,893
Plan fiduciary net position	(1,203,274)	(1,203,274)	(1,203,274)
Net pension liability	<u>\$ 781,318</u>	\$ 584,464	\$ 417,619
Non-Qualified Plan	2.26%	3.26%	4.26%
Total pension liability	\$ 1,093	\$ 1,001	\$ 930

The following table illustrates the impact of interest rate sensitivity on the Total Pension Liability and Net Pension Liability as of December 31, 2023, (in thousands) if it were calculated using a 1% change in the discount rate as of the measurement date (1/1/2023).

	1% Decrease	Discount Rate	1% Increase
Retirement Plan	5.5%	6.5%	7.5%
Total pension liability Plan fiduciary net position Net pension liability	\$ 1,946,241 (1,062,201) \$ 884,040	\$ 1,751,138 (1,062,201) \$ 688,937	\$ 1,586,064 (1,062,201) \$ 523,863
Non-Qualified Plan	2.72%	3.72%	4.72%
Total pension liability	<u>\$858</u>	\$ 780	<u>\$712</u>

Pension Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions – For the year ended December 31, 2024, OPPD recognized pension expense of \$63.2 million and non-qualified pension expense of \$0.2 million. For the year ended December 31, 2023, OPPD recognized pension expense of \$111.5 million and non-qualified pension expense of \$0.2 million. The following table summarizes the reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources as of December 31, 2024 (in thousands).

	Deferred Outflows	Deferred Inflows
Retirement Plan	outhono	lillene
Difference between expected and actual experience	\$ 9,876	\$-
Changes of assumptions	26,445	432
Net difference between expected and actual earnings on		
pension plan investments	112,880	-
Contribution made in fiscal year ending December 31, 2024	63,227	-
Total	\$212,428	\$ 432
Non-Qualified Plan		
Difference between expected and actual experience	\$ 483	\$ 34
Changes of assumptions	338	70
Total	\$ 821	\$ 104
Total deferred outflows/inflows of resources	\$213,249	\$ 536

The following table summarizes the reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources as of December 31, 2023 (in thousands).

Deferred Outflows	Deferred Inflows
\$ 7,088	\$-
46,747	1,824
180,133	-
111,502	-
\$345,470	\$ 1,824
\$ 537	\$ 48
425	89
\$ 962	\$ 138
\$ 346,432	\$ 1,962
	Outflows \$ 7,088 46,747 180,133 111,502 \$ 345,470 \$ 537 425 \$ 962

As of December 31, 2024, the Company reported \$63.2 million as deferred outflows of resources related to pensions resulting from the contributions made to the Retirement Plan subsequent to the measurement date. This amount will be recognized as a reduction in the net Pension liability in the year ended December 31, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows (in thousands):

	Qualified Plan	Non-Qualified Plan
2025	\$ 57,269	\$ 152
2026	54,914	165
2027	45,939	155
2028	(9,353)	62
2029	-	58
Thereafter	-	125

OPPD ANNUAL REPORT 2024 63

as of and for the Years Ended December 31, 2024 and 2023

DEFINED CONTRIBUTION RETIREMENT SAVINGS PLANS - 401(k)/457(b)

OPPD sponsors a Defined Contribution Retirement Savings Plan – 401(k) (401k Plan) and a Defined Contribution Retirement Savings Plan – 457(b) (457b Plan). Both the 401k Plan and 457b Plan cover all full-time employees and certain part-time employees and allow contributions by employees that are partially matched by the Company. The Defined Contribution plans were established and may be amended at the direction of OPPD's Board of Directors and are administered by the Company. The 401k Plan's and 457b Plan's assets and income are held in an external trust account in each employee's name. The matching share of contributions was \$6.5 million and \$6.2 million for the years ended December 31, 2024 and 2023, respectively. The employer maximum annual match on employee contributions was \$4,000 per employee for the years ended December 31, 2024 and 2023.

POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS

There are two separate plans for OPEB. OPEB Plan A provides postemployment healthcare and life insurance benefits to qualifying members. OPEB Plan B provides postemployment healthcare premium coverage for the Company's share to qualifying members who were hired after December 31, 2007. The OPEB Plans were established and may be amended at the direction of OPPD's Board of Directors and are administered by the Company.

OPEB Plan A

Plan Description and Benefits Provided – OPEB Plan A (Plan A) is a single-employer defined benefit OPEB plan administered by the Company. Plan A provides postemployment healthcare benefits to retirees, surviving spouses, and employees on long-term disability and their dependents and life insurance benefits to retirees and employees on long-term disability. The requirements for retirement eligibility under OPPD's Retirement Plan determines when Plan A members are eligible for medical benefits. OPPD is self-insured for healthcare benefits. Healthcare benefits are based on the coverage elected by Plan A members. Plan members are required to pay a premium based on the elected coverage and their respective premium cost share. When members are retired and eligible for Medicare benefits, coverage moves from OPPD's Medical Plans to OPPD's Medicare Advantage plan, which includes a Part D drug plan.

Life insurance coverage is purchased from a third-party and benefits are based on one and one-half times the participant's salary at the time of retirement until age 65. At age 65, the benefits are reduced to \$20,000 if retired on or after June 1, 1996 or \$15,000 if retired prior to June 1, 1996.

The following table summarizes the employees covered by the benefit terms of Plan A as of January 1.

	2024	2023
Inactive plan members currently receiving benefits	2,080	2,055
Active Plan A members	1,975	1,877
Total	4,055	3,932

Contributions – Plan A members are required to pay a monthly premium based on the elected coverage and the respective premium cost share. The Company contributes the balance of the funds needed on an actuarially determined basis. The employer contribution was \$21.9 million and \$16.6 million for the years ended December 31, 2024 and 2023, respectively.

Actuarial Assumptions – Actuarial calculations reflect a long-term perspective. Consistent with that perspective, actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. Actuarially determined amounts are subject to continual revision as results are compared to past expectations and new estimates are made about the future. The total Plan A liability in the January 1, 2024 and 2023 actuarial

valuation was determined using the following actuarial assumptions applied to all periods included in the measurement.

The total Plan A liability must be determined using the Entry Age Normal (Level Percent of Pay) cost method per GASB Codification Section P50, *Postemployment Benefits Other Than Pensions-Reporting for Benefits through Trusts that Meet Specified Criteria-Defined Benefit.* Under this actuarial method, an allocation to past service and future service is made by spreading the costs over an employee's career as a level percentage of pay. The actuarial value of the Plan A assets was determined using a method which smooths the effect of short-term volatility in the market value of investments over five years. The mortality table used for healthy participants was the PUB-2010 General table projected using Scale MP-2021 with generational projection for both 2024 and 2023.

The other actuarial assumptions for the valuations as of January 1, 2024 and 2023, were as follows:

- The average rate of compensation increase varies by age.
- The average rate of inflation was 2.5%.
- The investment rate of return was 7.0%, net of OPEB plan investment expenses, including inflation.
- The pre-Medicare healthcare trend rates ranged from 7.7% immediate to 4.5% ultimate for 2024, and 7.3% immediate to 4.5% ultimate for 2023.
- The post-Medicare healthcare trend rates ranged from 12.9% immediate to 4.5% ultimate for 2024 and 7.7% immediate to 4.5% ultimate for 2023.
- Amortization for the initial unfunded actuarial accrued liability and OPEB Plan changes was determined using a period of 30 years and the increasing method at a rate of 3.0% per year.
- Amortization for all changes (including gains/losses, assumption and plan provisions) after the initial year were determined using a closed period of 15 years and the level-dollar method.

The actuarial assumptions are based on a study of the experience of the covered group. The last actuarial experience study was performed during 2021.

Discount Rate – The discount rate used to measure the total Plan A liability was 7.0% for both 2024 and 2023. The discount rate is determined using the expected long-term rate of return of each asset class, including inflation and additional yields due to active investment management. The projection of cash flows used to determine the discount rate assumed that OPPD contributions will be equal to the actuarially determined contribution rates. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on Plan A investments was applied to all periods of projected benefit payments to determine the total OPEB Plan A liability.

The following table summarizes the Target Allocation and Long-term Expected Real Rate of Return, presented in geometric means, for each major Asset Class in the OPEB Plan A.

Asset Class	Target Allocation	Long-term Expected Real Rate of Return*
Global equity	50.0%	6.5%
Domestic fixed income	20.0	1.7
Real return	20.0	5.2
Private real estate	10.0	3.2
Total	100.0%	

*Based on 2024 forward-looking capital market assumptions.

Total OPEB Plan A Liability, Plan Fiduciary Net Position and Net OPEB Plan A Liability – The total OPEB Plan A liability, plan fiduciary net position and net OPEB Plan A liability are determined in accordance with GASB. The amounts are based on the results of an actuarial valuation measurement date of January 1, 2024.

as of and for the Years Ended December 31, 2024 and 2023

The following table shows the Total OPEB Liability, Plan Fiduciary Net Position, and Net OPEB Liability for Plan A for the Measurement Period from January 1, 2023, to January 1, 2024, and the changes for the year ended December 31, 2024 (in thousands).

	í Increase (Decrease)		
	Total OPEB A Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB A Liability (a-b)
Balance at 12/31/2023	\$ 374,014	\$ 171,097	\$ 202,917
(Based on 1/1/2023 measurement date)	φ 3/4,014	φ 171,097	φ 202,917
Changes recognized for the fiscal year:			
Service cost	3,488		3,488
Interest on total OPEB liability	25,681		25,681
Difference between expected and actual experien	ce (7,891)		(7,891)
Changes of assumptions	23,673		23,673
Contributions from employer		16,575	(16,575)
Net investment income		18,497	(18,497)
Benefit payments	(21,624)	(21,624)	-
Administrative expense		(56)	56
Net changes	23,327	13,392	9,935
Balance at 12/31/2024 (Based on 1/1/2024 measurement date)	<u>\$ 397,341</u>	<u>\$ 184,489</u>	\$ 212,852

The following table shows the Total OPEB Liability, Plan Fiduciary Net Position, and Net OPEB Liability for Plan A for the Measurement Period from January 1, 2022, to January 1, 2023, and the changes for the

vear ended December 31, 2023 (in thousands).

year ended December 31, 2023 (in thousands).	Ir	ncrease (Decrease	e)
	Total OPEB A Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB A Liability (a-b)
Balance at 12/31/2022	\$ 350,222	\$ 197,567	\$ 152,655
(Based on 1/1/2022 measurement date)			
Changes recognized for the fiscal year:			
Service cost	3,255		3,255
Interest on total OPEB liability	24,060		24,060
Changes in benefit terms	1,043		1,043
Difference between expected and actual experien	ce (3,057)		(3,057)
Changes of assumptions	18,351		18,351
Contributions from employer		12,553	(12,553)
Net investment income		(19,110)	19,110
Benefit payments	(19,860)	(19,860)	-
Administrative expense		(53)	53
Net changes	23,792	(26,470)	50,262
Balance at 12/31/2023	\$ 374,014	\$ 171,097	\$ 202,917
(Based on 1/1/2023 measurement date)	2024	2022	
Plan fiduciary net position as a percentage of the total	2024	2023	
OPEB Plan A liability	46.43%	45.75%	
Actuarially determined contributions	\$ 21,937	\$ 16,575	

OPEB Plan A Fiduciary Net Position – Detailed information about OPEB Plan A's fiduciary net position is available in the separately issued Plan A financial report and can be reviewed by contacting Investor Relations at *finfo@oppd.com* or by visiting *oppd.com*.

Sensitivity – The following table illustrates the impact of interest rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2024 (in thousands) if it were calculated using a 1% change in the discount rate as of the measurement date (1/1/2024). The information provided below is calculated based on the applicable governmental accounting standards, which require the presentation of the discount rate at the rate in effect as of the measurement date.

	1% Decrease	Discount Rate	1% Increase
OPEB Plan A	6.0%	7.0%	8.0%
Total OPEB liability	\$ 444,540	\$ 397,341	\$357,780
Plan fiduciary net position	(184,489)	(184,489)	(184,489)
Net OPEB liability	\$ 260,051	\$ 212,852	\$173,291

The following table illustrates the impact of interest rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2023 (in thousands) if it were calculated using a 1% change in the discount rate as of the measurement date (1/1/2023).

	1% Decrease	Discount Rate	1% Increase
OPEB Plan A	6.0%	7.0%	8.0%
Total OPEB liability	\$ 419,214	\$ 374,014	\$336,236
Plan fiduciary net position	(171,097)	(171,097)	(171,097)
Net OPEB liability	\$ 248,117	\$ 202,917	\$165,139

The following table illustrates the impact of healthcare cost trend rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2024 (in thousands) if it were calculated using a 1% change in the healthcare cost trend rates as of the measurement date (1/1/2024).

	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
Pre-Medicare	6.7%-3.5%	7.7%-4.5%	8.7%-5.5%
Post-Medicare	11.9%-3.5%	12.9%-4.5%	13.9%-5.5%
Total OPEB liability	\$ 358,788	\$ 397,341	\$ 443,297
Plan fiduciary net position	(184,489)	(184,489)	(184,489)
Net OPEB liability	\$ 174,299	\$ 212,852	\$ 258,808

The following table illustrates the impact of healthcare cost trend rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2023 (in thousands) if it were calculated using a 1% change in the healthcare cost trend rates as of the measurement date (1/1/2023).

	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
Pre-Medicare	6.3%-3.5%	7.3%-4.5%	8.3%-5.5%
Post-Medicare	6.7%-3.5%	7.7%-4.5%	8.7%-5.5%
Total OPEB liability	\$ 337,222	\$ 374,014	\$ 418,010
Plan fiduciary net position	(171,097)	(171,097)	(171,097)
Net OPEB liability	\$ 166,125	\$ 202,917	\$ 246,913

as of and for the Years Ended December 31, 2024 and 2023

OPEB Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Plan A – For the years ended December 31, 2024 and 2023, OPPD recognized OPEB expense of \$21.9 million and \$16.6 million, respectively.

The following table summarizes the reported deferred outflows of resources and deferred inflows of resources related to Plan A from the following sources as of December 31, 2024 (in thousands).

	Deferred Outflows	Deferred Inflows
OPEB Plan A		
Difference between expected and actual experience	ce\$ -	\$13,637
Changes of assumptions	31,374	8,180
Net difference between expected and actual earnings on OPEB plan investments	9,305	
Contribution made in fiscal year ending		
December 31, 2024	_21,937	
Total deferred outflows/inflows of resources	\$62,616	\$21,817

The following table summarizes the reported deferred outflows of resources and deferred inflows of resources related to Plan A from the following sources as of December 31, 2023 (in thousands).

	Deferred Outflows	Deferred Inflows
OPEB Plan A		
Difference between expected and actual experience	ce\$ -	\$ 18,867
Changes of assumptions	16,907	12,954
Net difference between expected and actual earnings on OPEB plan investments	14,496	
Contribution made in fiscal year ending		
December 31, 2023	16,575	
Total deferred outflows/inflows of resources	\$47,978	\$31,821

As of December 31, 2024, the Company reported \$21.9 million as deferred outflows of resources related to Plan A resulting from the contributions made to the OPEB Plan subsequent to the measurement date. This amount will be recognized as a reduction in the net OPEB liability in the year ended December 31, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB Plan A will be recognized in OPEB expense as follows (in thousands):

	Amount
2025	\$ (2,476)
2026	5,910
2027	10,268
2028	3,030
2029	2,130

OPEB Plan B

Plan Description and Benefits Provided – OPEB Plan B (Plan B) is a single-employer defined benefit OPEB plan administered by the Company. Plan B provides postemployment healthcare premium coverage for the Company's share for retirees and surviving spouses and their dependents to qualifying members who were hired after December 31, 2007. Benefits are based on the coverage elected by the

Plan B members and the balance in the member's hypothetical account, which is a bookkeeping account. The hypothetical accounts are credited with \$10,000 upon commencement of full-time employment, \$1,000 annually on the member's anniversary date and interest income at 5.0% annually. Plan B benefits are for the payment of OPPD's share of the members' healthcare premiums. Plan benefits will continue until the member and eligible spouse cease to be covered under the Company's medical plan, the member's hypothetical account is depleted, or Plan B terminates, whichever occurs first. Benefits are forfeited for any member who fails to retire or who retires but does not immediately commence payments.

The following table summarizes the employees covered by the benefit terms of Plan B as of January 1.

	2024	2023
Inactive plan members currently receiving benefits	27	22
Active Plan B members	1,309	1,151
Total	1,336	1,173

Contributions – Funds are contributed, as needed, on an actuarially determined basis. Members do not contribute to Plan B. The employer contribution was \$1.4 million and \$1.3 million for the years ended December 31, 2024 and 2023, respectively.

Actuarial Assumptions – Actuarial calculations reflect a long-term perspective. Consistent with that perspective, actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. Actuarially determined amounts are subject to continual revision as results are compared to past expectations and new estimates are made about the future. The total Plan B liability in the January 1, 2024 and 2023, actuarial valuation was determined using the following actuarial assumptions applied to all periods included in the measurement.

The total Plan B liability must be determined using the Entry Age Normal (Level Percent of Pay) cost method per GASB. Under this actuarial method, an allocation to past service and future service is made by spreading the costs over an employee's career as a level percentage of pay. The actuarial value of the Plan B assets was determined using market value. The mortality table used for healthy participants was the PUB-2010 General table projected using Scale MP-2021 with generational projection for both 2024 and 2023.

The other actuarial assumptions for the valuations as of January 1, 2024 and 2023, were as follows:

- The average rate of inflation was 2.5%.
- The investment rate of return was 5.25%, net of OPEB plan investment expenses, including inflation.
- The pre-Medicare healthcare trend rates ranged from 7.7% immediate to 4.5% ultimate for 2024, and 7.3% immediate to 4.5% ultimate for 2023.
- The post-Medicare healthcare trend rates ranged from 12.9% immediate to 4.5% ultimate for 2024 and 7.7% immediate to 4.5% ultimate for 2023.
- Amortization for all changes (including gains/losses, assumption and plan provisions) after the initial year were determined using a closed period of 15 years and the level-dollar method.

The actuarial assumptions are based on a study of the experience of the covered group. The last actuarial experience study was performed during 2021.

Discount Rate – The discount rate used to measure the total Plan B liability was 5.25% for both 2024 and 2023. The discount rate is determined using the expected long-term rate of return of each asset class, including inflation. The projection of cash flows used to determine the discount rate assumed that OPPD contributions will be made equal to the actuarially determined contribution rates. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return

as of and for the Years Ended December 31, 2024 and 2023

on Plan B investments was applied to all periods of projected benefit payments to determine the total OPEB Plan B liability.

The following table summarizes the Target Allocation and Long-term Expected Real Rate of Return, presented in geometric means, for each major Asset Class in Plan B.

Asset Class	Target Allocation	Long-term Expected Real Rate of Return*
Domestic fixed income	70.0%	1.7%
Global equity	30.0	6.5
Total	100.0%	

* Based on 2024 forward-looking capital market assumptions.

Total OPEB Plan B Liability, Plan Fiduciary Net Position and Net OPEB Plan B Liability – The total OPEB Plan B liability, plan fiduciary net position and net OPEB Plan B liability are determined in accordance with GASB. The amounts are based on the results of an actuarial valuation measurement date of January 1, 2024.

The following table shows the Total OPEB Liability, Plan Fiduciary Net Position, and Net OPEB Liability for Plan B for the Measurement Period from January 1, 2023, to January 1, 2024, and the changes for the year ended December 31, 2024 (in thousands).

		Increase (Decrease)				
		I OPEB B ability (a)		Fiduciary Position (b)		OPEB B iability (a-b)
Balance at 12/31/2023 (Based on 1/1/2023 measurement date)	\$	9,232	\$	7,301	\$	1,931
Changes recognized for the fiscal year:						
Service cost		1,044				1,044
Interest on total OPEB liability		537				537
Difference between expected and actual experience	Э	216				216
Changes of assumptions		5				5
Contributions from employer				1,262		(1,262)
Net investment income				806		(806)
Benefit payments		(97)		(97)		-
Administrative expense				(42)		42
Net changes		1,705		1,929		(224)
Balance at 12/31/2024	\$	10,937	\$	9,230	\$	1,707
(Based on 1/1/2024 measurement date)					_	

The following table shows the Total OPEB Liability, Plan Fiduciary Net Position, and Net OPEB Liability for Plan B for the Measurement Period from January 1, 2022, to January 1, 2023, and the changes for the year ended December 31, 2023 (in thousands).

	Increase (Decrease)					
		OPEB B ability (a)		Fiduciary Position (b)	Li	OPEB B ability (a-b)
Balance at 12/31/2022	\$	8,194	\$	7,462	\$	732
(Based on 1/1/2022 measurement date)						
Changes recognized for the fiscal year:						
Service cost		946				946
Interest on total OPEB liability		477				477
Changes in benefit terms		76				76
Difference between expected and actual experience	e	(38)				(38)
Changes of assumptions		(314)				(314)
Contributions from employer				1,000		(1,000)
Net investment income				(1,017)		1,017
Benefit payments		(109)		(109)		-
Administrative expense	_			(35)		35
Net changes		1,038		(161)		1,199
Balance at 12/31/2023	\$	9,232	\$	7,301	\$	1,931
(Based on 1/1/2023 measurement date)						
			202	4	2023	
Plan fiduciary net position as a percentage of the tot OPEB Plan B liability	al		84.39	9%	79.08%	6
Actuarially determined contributions			\$ 1,4	15	\$ 1,262	2

OPEB Plan B Fiduciary Net Position – Detailed information about OPEB Plan B's fiduciary net position is available in the separately issued Plan B financial report and can be reviewed by contacting Investor Relations at *finfo@oppd.com* or by visiting *oppd.com*.

Sensitivity – The following table illustrates the impact of interest rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2024 (in thousands) if it were calculated using a 1% change in the discount rate as of the measurement date (1/1/2024). The information provided below is calculated based on the applicable governmental accounting standards, which require the presentation of the discount rate at the rate in effect as of the measurement date.

	1% Decrease	Discount Rate	1% Increase
OPEB Plan B	4.25%	5.25%	6.25%
Total OPEB liability	\$ 11,962	\$ 10,937	\$ 9,989
Plan fiduciary net position	(9,230)	(9,230)	(9,230)
Net OPEB liability	\$ 2,732	\$ 1,707	\$ 759

The following table illustrates the impact of interest rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2023 (in thousands) if it were calculated using a 1% change in the discount rate as of the measurement date (1/1/2023).

OPEB Plan B	1% Decrease 4.25%	Discount Rate 5.25%	1% Increase 6.25%
Total OPEB liability	\$ 10,131	\$ 9,232	\$ 8,404
Plan fiduciary net position	(7,301)	(7,301)	(7,301)
Net OPEB liability	\$ 2,830	\$ 1,931	\$ 1,103

OPPD ANNUAL REPORT 2024 71

as of and for the Years Ended December 31, 2024 and 2023

The following table illustrates the impact of healthcare cost trend rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2024 (in thousands) if it were calculated using a 1% change in the healthcare cost trend rates as of the measurement date (1/1/2024).

Pre-Medicare Post-Medicare	6.7	Decrease 7%-3.5% 9%-3.5%	Cost 7.7	t Healthcare Trend Rate 7%-4.5% 9%-4.5%	1% 8.7	Increase 7%-5.5% 9%-5.5%
Total OPEB liability	\$	10,834	\$	10,937	\$	11,006
Plan fiduciary net position		(9,230)		(9,230)		(9,230)
Net OPEB liability	\$	1,604	\$	1,707	\$	1,776

The following table illustrates the impact of healthcare cost trend rate sensitivity on the Total OPEB Liability and Net OPEB Liability as of December 31, 2023 (in thousands) if it were calculated using a 1% change in the healthcare cost trend rates as of the measurement date (1/1/2023).

Pre-Medicare Post-Medicare	1% Decrease 6.3%-3.5% 6.7%-3.5%	Current Healthcare Cost Trend Rate 7.3%-4.5% 7.7%-4.5%	1% Increase 8.3%-5.5% 8.7%-5.5%
Total OPEB liability	\$ 9,135	\$ 9,232	\$ 9,298
Plan fiduciary net position	(7,301)	(7,301)	(7,301)
Net OPEB liability	\$ 1,834	\$ 1,931	\$ 1,997

OPEB Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB Plan B – For the years ended December 31, 2024 and 2023, OPPD recognized OPEB expense of \$1.4 million and \$1.3 million, respectively.

The following table summarizes the reported deferred outflows of resources and deferred inflows of resources related to Plan B from the following sources as of December 31, 2024 (in thousands).

	Deferred Outflows	Deferred Inflows
OPEB Plan B		
Difference between expected and actual experience	e \$ 784	\$ 33
Changes of assumptions	558	676
Net difference between expected and actual earnings on OPEB plan investments	508	
Contribution made in fiscal year ending December 31, 2024	1,415	-
Total deferred outflows/inflows of resources	\$ 3,265	\$ 709

The following table summarizes the reported deferred outflows of resources and deferred inflows of resources related to Plan B from the following sources as of December 31, 2023 (in thousands).

	Deferred Outflows	Deferred Inflows
OPEB Plan B		
Difference between expected and actual experience	e \$ 623	\$ 35
Changes of assumptions	604	725
Net difference between expected and actual earnings on OPEB plan investments	995	
Contribution made in fiscal year ending December 31, 2023	1,262	-
Total deferred outflows/inflows of resources	\$ 3,484	\$ 760

As of December 31, 2024, the Company reported \$1.4 million as deferred outflows of resources related to Plan B resulting from the contributions made to the OPEB Plan subsequent to the measurement date. This amount will be recognized as a reduction in the net OPEB liability in the year ended December 31, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB Plan B will be recognized in OPEB expense as follows (in thousands):

	An	Amount		
2025	\$	217		
2026		269		
2027		261		
2028		(25)		
2029		53		
Thereafter		366		

SELF-INSURANCE HEALTH PROGRAM

Employee healthcare and life insurance benefits are provided to substantially all employees. There were 1,858 and 1,740 employees with medical coverage as of December 31, 2024 and 2023, respectively. An Administrative Services Only (ASO) Health Insurance Program is used to account for the health insurance claims. With respect to the ASO program, reserves sufficient to satisfy both statutory and OPPD-directed requirements have been established to provide risk protection in the Segregated Fund – Other (Note 2). Additionally, private insurance has been purchased to cover claims in excess of 120% of expected aggregate levels and \$400,000 per member.

Healthcare expenses for employees were \$36.2 million and \$33.1 million for the years ended December 31, 2024 and 2023, respectively.

The total cost of life and long-term disability insurance for full-time employees was \$1.5 million and \$1.7 million for the years ended December 31, 2024 and 2023, respectively.

The balance of the Incurred but Not Presented (IBNP) Reserve is reported in Liabilities Payable from Segregated Funds on the Statements of Net Position and was \$4.0 million and \$3.8 million as of December 31, 2024 and 2023, respectively.

9. REGULATORY ASSETS AND LIABILITIES

Rates for regulated operations are established and approved by the Board of Directors. The provisions of GASB Codification Section Re10, *Regulated Operations*, are applied. This guidance provides that regulatory assets are rights to additional revenues or deferred expenses, which are expected to be recovered through customer rates over some future period. Regulatory liabilities are reductions in earnings (or costs recovered) to cover future expenditures.

as of and for the Years Ended December 31, 2024 and 2023

REGULATORY ASSETS

The following table summarizes the balances of regulatory assets as of December 31, 2024 and 2023 (in thousands).

	2024	2023
Pension	\$ 372,476	\$ 345,297
Other postemployment benefits	171,481	186,245
AFUDC	111,901	67,593
NC2	54,801	54,432
Storm restoration costs	38,963	-
Financing costs	12,115	10,100
FPPA	1,768	-
Supplemental pension	 1,047	 872
Total	\$ 764,552	\$ 664,539

Pension Plan – The Company adopted the GASB accounting standards for the financial accounting and reporting of pension plans in 2015. These standards required the Company to recognize a liability for the net pension liability on the Statements of Net Position. In 2014, the Board of Directors authorized the use of regulatory accounting for pension costs to establish a regulatory asset to match the pension expense to the amounts funded and the cost recovery through rates (Note 8).

Other Postemployment Benefits – The Company adopted the GASB accounting standards for the financial accounting and reporting of other postemployment benefit plans in 2018. These standards required the Company to recognize a liability for the net other postemployment benefit liability on the Statements of Net Position. In 2017, the Board of Directors authorized the use of regulatory accounting for other postemployment costs to establish a regulatory asset to match the other postemployment benefit expense to the amounts funded and the cost recovery through rates (Note 8).

Allowances for Funds Used During Construction – In 2020, the Company adopted the GASB accounting standard that eliminated capitalized interest for governmental entities, except for those entities with regulated operations. As an entity with regulated operations, OPPD continues to record AFUDC as a regulatory asset, as allowed by GASB. AFUDC approximates OPPD's current weighted average cost of debt and was computed at 3.7% and 3.4% for the years ended December 31, 2024 and 2023, respectively.

NC2 – The station was placed in commercial operation in 2009. Half of the unit's output is sold under 40-year Participation Power Agreements (PPAs). Certain participants funded their share of construction costs with NC2 Separate Electric System Revenue Bonds. These participants are billed for the debt service related to these bonds. The amounts recovered for debt service for the electric utility plant construction and other costs are included in off-system sales revenues. The revenues related to principal repayment will equal related depreciation and other deferred NC2 expenses over the 40-year term of the PPAs. A regulatory asset was established to equate expenses and the amount included in off-system sales revenues for principal repayment in order to maintain revenue neutrality in the interim years. This regulatory asset will increase annually until 2026 when principal repayments begin exceeding depreciation and other deferred expenses. After 2026, the regulatory asset will be reduced annually by recognizing deferred depreciation and other deferred expenses until its elimination in 2049, which is the end of the initial term of the PPAs.

Storm Restoration Costs – The Board of Directors authorized the use of regulatory accounting for storm restoration costs for the 2024 storm events that qualified for reimbursement from the Federal Emergency Management Agency (FEMA)/Nebraska Emergency Management Agency (NEMA) to better match the grant revenue to the related expenses. These costs will be recognized as expense when the FEMA/NEMA grant revenue is recognized.

Financing Costs – The Board of Directors authorized the use of regulatory accounting for debt issuance costs in 2012 because of new accounting standards that would have required these costs to be expensed in the period incurred. These costs are amortized over the life of the associated bond issues consistent with the rate methodology.

FPPA – The FPPA was implemented in the retail rate structure in 2010. The Board of Directors authorized the use of regulatory accounting to maintain revenue neutrality by matching retail revenues attributed to fuel costs and net power costs (purchased power and off-system sales) with the actual costs incurred. This regulatory asset represents the rights to additional revenues based on incurred expenses due to under-recoveries of fuel and net power costs. The Board of Directors approved the write-off of all FPPA under-recoveries of \$0.1 million for the year ended December 31, 2023, resulting in no FPPA regulatory asset.

Supplemental Pension Plan – The Company adopted the GASB accounting standards for the financial accounting and reporting of supplemental pension plans in 2017. These standards required the Company to recognize a liability for the total supplemental pension obligation on the Statements of Net Position. In 2017, the Board of Directors authorized the use of regulatory accounting for supplemental pension costs to establish a regulatory asset to match the supplemental pension expense to the amounts funded and the cost recovery through rates (Note 8).

REGULATORY LIABILITIES

The following table summarizes the balances of the regulatory liabilities reported as deferred inflows as of December 31, 2024 and 2023, (in thousands).

	2024	2023
FCS decommissioning	\$ 213,640	\$ 163,250
Rate stabilization reserve	62,700	76,000
Decommissioning and benefits reserve	5,000	5,000
Total	\$ 281,340	\$ 244,250

FCS Decommissioning – The Board of Directors authorized the use of regulatory accounting to match decommissioning expense to the amounts funded from retail rates and realized decommissioning trust fund investment income. This regulatory liability represents the advanced funding of decommissioning costs through retail rates and realized decommissioning trust fund investment income (Note 11).

Rate Stabilization Reserve – This reserve was established to help maintain stability in OPPD's long-term rate structure. The Company utilized \$13.3 million of the reserve in 2024 to help stabilize rates by providing additional revenues for operations. The Company added \$26.0 million to the reserve in 2023.

Decommissioning and Benefits Reserve – This reserve was established in 2016 to assist in funding future decommissioning expenses beyond what was established in the current funding plan in any given year and future pension liabilities above the actuarially determined contribution. The Company added \$2.0 million to the reserve in 2023. The Company also decreased the reserve by \$35.0 million in 2023 to increase employer funding in the pension plan. There were no changes to the reserve in 2024.

10. RISK MITIGATION AND RECOVERIES

OPPD is exposed to various risks of loss related to general liability and property damage. The Company procures property and liability insurance, subject to certain limits and deductibles, to reduce the adverse effect on its financial position or operational capabilities from claims caused by such matters. There have been no significant changes to the Company's insurance portfolio. Claims have not exceeded the limits of property or liability insurance in any of the three preceding years.

as of and for the Years Ended December 31, 2024 and 2023

The following table summarizes the total claims liability, comprising claims received and medical claims incurred but not presented, at December 31, 2024 and 2023 (in thousands).

	2024	2023
IBNP reserve	\$ 3,954	\$ 3,765
Workers' compensation reserve	5,072	4,875
Public liability reserve	1,563	1,329
Total	\$ 10,589	\$ 9,969

The following table summarizes the changes in the total claims liability during 2024 and 2023 (in thousands).

	2024	2023
Claims liability, beginning of year	\$ 9,969	\$ 8,756
Payments on claims	(46,949)	(41,613)
Claims and adjustments	47,569	42,826
Claims liability, end of year	\$ 10,589	\$ 9,969

OPPD is eligible for disaster assistance from FEMA when a disaster is declared for damage in the Company's service area. FEMA declared disasters for events during 2024 (April tornado, May, June and July storms, and June flooding), 2021 (July and December storms), 2020 (COVID-19 Pandemic) and 2019 (flooding). The receivable for the 2021, 2020, and 2019 events was \$1.6 million and \$6.5 million at December 31, 2024 and 2023, respectively.

There is no receivable from FEMA for the 2024 events as those grant agreements were not executed in 2024 and cannot be recognized in accordance with GASB guidance. The Board of Directors approved the use of regulatory accounting for the expenses that are eligible for FEMA reimbursement for the 2024 events (Note 9). This reduced 2024 operating expenses by \$39.0 million, which will be recognized in future periods when the grant revenue is recognized for the 2024 events.

11. FORT CALHOUN STATION DECOMMISSIONING

In 2016, the OPPD Board of Directors approved a recommendation by management to cease operations at FCS. As a result of the Board decision to cease operations, the FCS assets were impaired in 2016. The station ceased operations on October 24, 2016, and began the decommissioning process. FCS is being decommissioned using the DECON process, which provides for the immediate decontamination and dismantling of the nuclear systems and structures. OPPD contracted with EnergySolutions LLC (ES) to provide technical support during the completion of the DECON process. OPPD retains the license and management responsibility for the facility, while benefitting from the advisory services provided by ES.

The total estimated cost in current-year dollars to decommission FCS using the DECON methodology was \$433.4 million and \$560.4 million as of December 31, 2024 and 2023, respectively. The estimated cost to decommission the station in current-year dollars for the NRC-required obligations using the DECON methodology was \$420.9 million and \$542.2 million as of December 31, 2024 and 2023, respectively. This included \$92.0 million in Current Liabilities and \$328.9 million in Other Liabilities as of December 31, 2024 and \$122.5 million in Current Liabilities and \$419.7 million in Other Liabilities as of December 31, 2023, on the Statements of Net Position. The estimated costs were based on a third-party, site-specific cost study.

The major assumptions used in the cost estimate as the basis for the decommissioning liability for

December 31, 2024 and 2023 were as follows:

- Costs are provided in current-year dollars.
- Costs based on Prompt DECON Decommissioning model.
- · Overhead costs are for site and corporate support.
- Site facilities and systems data are based on current existing site drawings and data provided by OPPD combined with experience from ES to establish station systems and buildings inventories. These were used to generate labor hours, cost, and waste volumes and classifications.
- Personnel costs are based on a single average salary for plant staff, plant security, spent fuel staff, and spent fuel security, adjusted for headcount reductions.

The Board of Directors authorized the use of regulatory accounting for decommissioning expense to match the expense to the amounts funded from both retail rates and realized decommissioning trust fund investment income (Note 9). The balance of the regulatory liability was \$213.6 million and \$163.3 million as of December 31, 2024 and 2023, respectively.

The annual funding amount was \$0 and \$18.5 million for the years ended December 31, 2024 and 2023, respectively. The Board of Directors approved the discontinuation of funding from retail rates in April 2023 based on the funded status of the Decommissioning Trust Funds. The Decommissioning Trust Funds were reduced by \$98.8 million and \$112.7 million for the years ended December 31, 2024 and 2023, respectively, for expenditures incurred during the decommissioning process at FCS.

The balance of the decommissioning trust assets was \$403.7 million and \$480.0 million as of December 31, 2024 and 2023, respectively, and includes interest receivables of \$1.2 million and \$1.6 million as of December 31, 2024 and 2023, respectively. Investment income was \$17.4 million and \$14.8 million for the years ended December 31, 2024 and 2023, respectively. The fair value of the Decommissioning Trust Funds decreased \$2.4 million and increased \$12.3 million for the years ended December 31, 2024 and 2023, respectively.

OPPD continues to pursue reimbursement of spent fuel costs from the DOE after decommissioning and has submitted claims for 2017 through 2023, which have been substantially reimbursed by the DOE with no outstanding receivable as of December 31, 2024 or 2023. OPPD incurred \$4.8 million and \$7.8 million in spent fuel management costs in 2024 and 2023, respectively, that were included in Other Long-Term Assets awaiting submission to the DOE for reimbursement. A long-term asset of \$210.3 million and \$205.9 million as of December 31, 2024 and 2023, respectively, was recorded for the future estimated recovery from the DOE for costs related to spent fuel management activities. The DOE recovery amount was based on conservative estimates of the potential reimbursement based on recent claim settlements with the DOE and in accordance with accounting standards.

12. COMMITMENTS AND CONTINGENCIES

Commitments for the uncompleted portion of construction contracts were approximately \$598.4 million at December 31, 2024.

Power sales commitments that extend through 2027 were \$4.6 million as of December 31, 2024. Power purchase commitments, including capacity contracts were \$370.6 million as of December 31, 2024. These commitments extend through 2050 and do not include the PPAs for OPPD's commitments for wind energy purchases or NC2, which are separately disclosed below.

as of and for the Years Ended December 31, 2024 and 2023

The following table summarizes OPPD's commitments for wind purchase agreements as of December 31, 2024.

	Total Capacity	pacity OPPD Share Commitment		Amount	
	(in MW)	(in MW)	Through	(in thousands)	
Ainsworth*	59.4	10.0	2025	\$ 1,821	
Elkhorn Ridge**	80.0	25.0	2029	5,087	
Total	139.4	35.0		\$ 6,908	

* This PPA is on a "take-or-pay" basis and the Company is obligated to make payments for purchased power even if the power is not available, delivered or taken by OPPD. In addition, the Company is obligated, through a stepup provision, to pay a share of any deficit in funds resulting from a default at the Ainsworth facility. Included in this amount is OPPD's expected share of decommissioning costs.

**This PPA is on a "take-and-pay" basis and requires payments when the power is made available to OPPD. The commitment amount includes monthly fixed demand charges.

There were no commitments for the solar or other wind PPAs.

There are 40-year PPAs with seven public power and municipal utilities (the Participants) for the sale of half of the net capacity of NC2. The Participants have agreed to purchase their respective shares of the output on a "take-or-pay" basis even if the power is not available, delivered to or taken by the Participants. The Participants are subject to a step-up provision, whereby in the event of a Participant default, the remaining Participants are obligated to pay a share of any deficit in funds resulting from the default. There is an NC2 Transmission Facilities Cost Agreement with the Participants that addresses the cost allocation, payment and cost recovery for delivery of their respective power.

OPPD has coal supply contracts with minimum future payments of \$122.4 million at December 31, 2024. The Company also has coal-transportation contracts with minimum future payments of \$88.7 million as of December 31, 2024. These contracts are subject to price adjustments.

The Company is engaged in routine litigation incidental to the conduct of its business and, in the opinion of Management, based upon the advice of General Counsel, the aggregate amounts recoverable or payable, taking into account amounts provided in the financial statements, are not significant.

13. SUBSEQUENT EVENT

Management evaluated subsequent events through the date the financial statements were available to be issued to identify subsequent events that would require recognition or disclosure as of and for the year ended December 31, 2024.

In January 2025, OPPD executed contracts with Kiewit Power Constructors as the engineer, procure, and construct vendor for the new turbines to be installed as Turtle Creek Station unit 3 and Cass County (CC) units 3, 4 and 5 and for the dual fuel conversion of the existing CC units 1 and 2. The new units are expected to begin commercial operations by 2029.

In February 2025, OPPD accepted the resignation of its Chief Financial Officer (CFO), Jeff Bishop. In March 2025, Bradley Underwood was appointed as CFO. Mr. Underwood's previous position was Vice President – Systems Transformation, and he will continue to be responsible for those activities in addition to the CFO responsibilities.

This page has intentionally been left blank

Required Supplementary Information (Unaudited)

Schedule of Changes in Total Pension Liability, Net Pension Liability and Related Ratios

The following schedules show the history of changes in Total Pension Liability and Net Pension Liability as of December 31 using a January 1 measurement date (*in thousands*).

Retirement Plan	2024	2023	2022
Total Pension Liability			
Service cost	\$ 28,158	\$ 26,666	\$ 22,973
Interest on total pension liability	112,090	109,966	110,172
Changes of benefit terms	-	1,522	-
Difference between expected and actual experience	7,763	4,047	2,737
Changes of assumptions	-	-	86,548
Benefit payments, including refunds of employee contributions	(111,411)	(110,604)	(105,821)
Net change in total pension liability	36,600	31,597	116,609
Total pension liability (beginning)	1,751,138	1,719,541	1,602,932
Total pension liability (ending) (a)	\$ 1,787,738	\$ 1,751,138	\$ 1,719,541
Plan Fiduciary Net Position			
Contributions from employer	\$ 111,502	\$ 55,798	\$ 151,500
Contributions from employee	19,231	17,573	15,645
Net investment income	121,981	(189,464)	70,247
Benefit payments, including refunds of employee contributions	(111,411)	(110,604)	(105,821)
Administrative expense	(230)	(238)	(188)
Net change in plan fiduciary net position	141,073	(226,935)	131,383
Plan fiduciary net position (beginning)	1,062,201	1,289,136	1,157,753
Plan fiduciary net position (ending) (b)	\$ 1,203,274	\$ 1,062,201	\$ 1,289,136
Net pension liability (ending) (a)-(b)	\$ 584,464	\$ 688,937	\$ 430,405
Plan fiduciary net position as a percentage of total pension liability	67.31%	60.66%	74.97%
Covered payroll	\$ 232,010	\$ 214,340	\$ 199,012
Net pension liability as a percentage of covered payroll	251.91%	321.42%	216.27%
Non-Qualified Plan			
Total Pension Liability	2024	2023	2022
Service cost	\$ 121	\$ 155	\$ 430
Interest on total pension liability	33	18	69
Changes of benefit terms	-	-	-
Difference between expected and actual experience Changes of assumptions	44 23	(21)	574 35
Benefit payments	- 23	(70) (20)	(6,356)
Net change in total pension liability	221	62	(5,248)
Total pension liability (beginning)	780	718	5,966
Total pension liability (ending)	\$ 1,001	\$ 780	\$ 718
Covered payroll	\$ 3,347	3,155	\$ 2,398
Total pension liability as a percentage of covered payroll	29.92%	24.74%	29.55%
Only adult is interested at the stress information for 40 second Adultion at se			

Schedule is intended to show information for 10 years. Additional years will be displayed when available.

See notes to required supplementary information

2021	2020	2019	2018	2017	2016	2015	
\$ 22,717	\$ 21,502	\$ 21,156	\$ 21,135	\$ 23,406	\$ 23,224	\$ 22,492	
108,155	103,374	102,466	99,501	103,695	100,285	93,643	
-	-	-	909	-	1,268	-	
7,823	7,747	2,867	16,421	4,667	2,593	(5,328)	
(6,001)	36,067	(14,834)	(1,306)	42,537	-	54,712	
(102,515)	(100,724)	(97,375)	(91,372)	(85,752)	(81,441)	(79,681)	
30,179	67,966	14,280	45,288	88,553	45,929	85,838	
1,572,753	1,504,787	1,490,507	1,445,219	1,356,666	1,310,737	1,224,899	
\$ 1,602,932	\$ 1,572,753	\$ 1,504,787	\$ 1,490,507	\$ 1,445,219	\$ 1,356,666	\$1,310,737	
\$ 59,093	\$ 59,201	\$ 53,563	\$ 53,073	\$ 50,711	\$ 46,568	\$ 53,008	
13,971	12,506	11,417	10,890	11,957	12,375	11,720	
132,006	164,636	(68,088)	143,070	58,549	(11,465)	32,020	
(102,515)	(100,724)	(97,375)	(91,372)	(85,752)	(81,441)	(79,681)	
(146)	(80)	(98)	(95)	(134)	(111)	(193)	
102,409	135,539	(100,581)	115,566	35,331	(34,074)	16,874	
1,055,344	919,805	1,020,386	904,820	869,489	903,563	886,689	
<u>\$ 1,157,753</u>	<u>\$ 1,055,344</u>	\$ <u>919,805</u>	<u>\$ 1,020,386</u>	\$	\$ 869,489	<u>\$ 903,563</u>	
<u>\$ 445,179</u>	\$ 517,409	\$ 584,982	\$ 470,121	\$540,399	\$ 487,177	\$ 407,174	
70.000/	07 400/	04 4 00/	CD 40%	CD C40/	C4 00%	CD 0.49/	
72.23%	67.10%	61.13%	68.46%	62.61%	64.09%	68.94%	
\$ 192,252	\$ 187,099	\$ 179,364	\$ 179,607	\$ 187,605	\$ 200,905	\$ 196,344	
231.56%	276.54%	326.14%	261.75%	288.05%	242.49%	207.38%	

2021		2020	2019	2018	2017
\$ 366	\$	239	\$ 237	\$ 275	\$ 252
156		179	183	223	211
-		-	-	144	-
92		(3)	(87)	1,966	765
19		792	(82)	(28)	461
-		-	(2,399)	(3,852)	-
633		1,207	 (2,148)	 (1,272)	 1,689
5,333		4,126	6,274	7,546	5,857
\$ 5,966	\$	5,333	\$ 4,126	\$ 6,274	\$ 7,546
\$ 2,908	\$	2,726	\$ 2,292	\$ 2,561	\$ 1,305
205.20%	1	95.63%	180.02%	244.99%	578.24%

Required Supplementary Information (Unaudited)

Schedule of Retirement Plan Contributions

The following table shows the history of Contributions for the Retirement Plan as of December 31, using a January 1 measurement date (in thousands).

	Actuarially Determined Contribution	Actual Employer Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contribution as Percentage of Covered Payroll
2024	\$ 63,227	\$ 63,227	\$ -	\$ 232,010	27.25%
2023	61,502	111,502	(50,000)	214,340	52.02%
2022	55,798	55,798	-	199,012	28.04%
2021	56,547	151,500	(94,953)	192,252	78.80%
2020	59,093	59,093	-	187,099	31.58%
2019	59,201	59,201	-	179,364	33.01%
2018	53,563	53,563	-	179,607	29.82%
2017	53,073	53,073	-	187,605	28.29%
2016	50,711	50,711	-	200,905	25.24%
2015	46,568	46,568	-	196,344	23.72%

This page has intentionally been left blank

Required Supplementary Information (Unaudited)

Schedule of Changes in Total OPEB Liability, Net OPEB Liability and Related Ratios

The following schedules show the history of changes in Total OPEB Liability and Net OPEB Liability as of December 31 using a January 1 measurement date (in thousands).

Plan A	2024		2023	2022
Total OPEB Liability				
Service cost	\$ 3,488	\$	3,255	\$ 3,075
Interest on total OPEB liability	25,681		24,060	24,599
Changes of benefit terms	-		1,043	-
Difference between expected and actual experience	(7,891)		(3,057)	(1,066)
Changes of assumptions	23,673		18,351	(14,961)
Benefit payments	(21,624)	_	(19,860)	 (19,219)
Net change in total OPEB liability	23,327		23,792	(7,572)
Total OPEB liability (beginning)	374,014		350,222	 357,794
Total OPEB liability (ending) (a)	<u>\$ 397,341</u>	\$	374,014	\$ 350,222
Plan Fiduciary Net Position				
Contributions from employer	\$ 16,575	\$	12,553	\$ 13,400
Net investment income	18,497		(19,110)	19,105
Benefit payments	(21,624)		(19,860)	(19,219)
Administrative expense	(56)		(53)	 (55)
Net change in plan fiduciary net position	13,392		(26,470)	13,231
Plan fiduciary net position (beginning)	171,097		197,567	 184,336
Plan fiduciary net position (ending) (b)	<u>\$ 184,489</u>	\$	171,097	\$ 197,567
Net OPEB liability (ending) (a)-(b)	<u>\$ 212,852</u>	\$	202,917	\$ 152,655
Plan fiduciary net position as a percentage of				
total OPEB liability	46.43%		45.75%	56.41%
Covered payroll	\$ 232,010	\$	214,340	\$ 199,012
Net OPEB liability as a percentage of covered payroll	91.74%		94.67%	76.71%

Schedule is intended to show information for 10 years. Additional years will be displayed when available.

2021		2020		2019	2018
\$ 3,417 26,112	\$	4,064 27,514	\$	4,171 27,717	\$ 4,459 29,015
-		-		(37,614)	-
(22,453)		(43,551)		24,899	(31,210)
(9,396)		12,163		(1,255)	-
 (18,685)	_	(20,409)	_	(21,028)	 (20,017)
(21,005)		(20,219)		(3,110)	(17,753)
 378,799		399,018		402,128	 419,881
\$ 357,794	\$	378,799	\$	399,018	\$ 402,128
\$ 14,836	\$	20,621	\$	19,973	\$ 22,568
23,733		24,706		(11,695)	18,705
(18,685)		(20,409)		(21,028)	(20,017)
 (67)		(49)		(168)	 (121)
19,817		24,869		(12,918)	21,135
 164,519		139,650	_	152,568	 131,433
\$ 184,336	\$	164,519	\$	139,650	\$ 152,568
\$ 173,458	\$	214,280	\$	259,368	\$ 249,560
51.52%		43.43%		35.00%	37.94%
\$ 192,252	\$	187,099	\$	179,364	\$ 179,607
90.22%		114.53%		144.60%	138.95%

Required Supplementary Information (Unaudited)

Schedule of Changes in Total OPEB Liability, Net OPEB Liability and Related Ratios

The following schedules show the history of changes in Total OPEB Liability and Net OPEB Liability as of December 31 using a January 1 measurement date (in thousands).

Plan B	2024	2023	2022
Total OPEB Liability			
Service cost	\$ 1,044	\$ 946	\$ 780
Interest on total OPEB liability	537	477	377
Changes of benefit terms	-	76	-
Difference between expected and actual experience	216	(38)	10
Changes of assumptions	5	(314)	632
Benefit payments	 (97)	 (109)	 (12)
Net change in total OPEB liability	1,705	1,038	1,787
Total OPEB liability (beginning)	9,232	8,194	6,407
Total OPEB liability (ending) (a)	\$ 10,937	\$ 9,232	\$ 8,194
Plan Fiduciary Net Position			
Contributions from employer	\$ 1,262	\$ 1,000	\$ 1,000
Net investment income	806	(1,017)	313
Benefit payments	(97)	(109)	(12)
Administrative expense	(42)	(35)	(36)
Net change in plan fiduciary net position	 1,929	(161)	 1,265
Plan fiduciary net position (beginning)	7,301	7,462	6,197
Plan fiduciary net position (ending) (b)	\$ 9,230	\$ 7,301	\$ 7,462
Net OPEB liability/(asset) (ending) (a)-(b)	\$ 1,707	\$ 1,931	\$ 732
Plan fiduciary net position as a percentage of total OPEB liability	84.39%	79.08%	91.08%
Covered-employee payroll	\$ 149,118	\$ 125,568	\$ 106,312
Net OPEB liability/(asset) as a percentage of covered-employee payroll	1.14%	1.54%	0.69%

Schedule is intended to show information for 10 years. Additional years will be displayed when available.

See notes to required supplementary information

2021	2020	2019	2018
\$ 706	\$ 565	\$ 492	\$ 459
321	243	219	182
-	-	-	-
115	462	145	57
(112)	81	(451)	-
 (44)	 (9)	 (17)	 (13)
986	1,342	388	685
 5,421	 4,079	 3,691	 3,006
\$ 6,407	\$ 5,421	\$ 4,079	\$ 3,691
\$ 746	\$ 625	\$ -	\$ -
541	568	(133)	356
(44)	(9)	(17)	(13)
 (39)	 (48)	 (35)	 (36)
1,204	 1,136	(185)	 307
4,993	3,857	4,042	3,735
\$ 6,197	\$ 4,993	\$ 3,857	\$ 4,042
\$ 210	\$ 428	\$ 222	\$ (351)
96.72%	92.10%	94.57%	109.52%
\$ 108,669	\$ 85,679	\$ 73,931	\$ 55,747
0.19%	0.50%	0.30%	(0.63%)

OPPD ANNUAL REPORT 2024 87

Required Supplementary Information (Unaudited)

Schedule of OPEB Contributions

The following table shows the history of Contributions for the OPEB Plans as of December 31 using a January 1 measurement date (in thousands).

Plan A	Actuarially Determined Contribution	Actual Employer Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contribution as Percentage of Covered Payroll
2024	\$21,937	\$ 21,937	\$ -	\$ 232,010	9.46%
2023	16,575	16,575	-	214,340	7.73%
2022	12,553	12,553	-	199,012	6.31%
2021	13,417	13,400	17	192,252	6.97%
2020	14,836	14,836	-	187,099	7.93%
2019	20,621	20,621	-	179,364	11.50%
2018	19,973	19,973	-	179,607	11.12%

Plan B	Actuarially Determined Contribution	Actual Employer Contribution	Contribution Deficiency (Excess)	Covered- Employee Payroll	Contribution as Percentage of Covered-Employee Payroll
2024	\$ 1,415	\$ 1,415	\$ -	\$149,118	0.95%
2023	1,262	1,262	-	125,568	1.00%
2022	1,000	1,000	-	106,312	0.94%
2021	987	1,000	(13)	108,669	0.92%
2020	746	746	-	85,679	0.87%
2019	625	625	-	73,931	0.85%
2018*	323	-	-	55,747	0.00%

* Plan B was overfunded as of December 31, 2018, so no employer contribution was required, despite the actuarially determined contribution.

Schedules are intended to show information for 10 years. Additional years will be displayed when available.

This page has intentionally been left blank

Notes to Required Supplementary Information (Unaudited)

Retirement Plan

Valuation Date: Actuarially determined contribution rates are calculated as of January 1, one-year prior to the end of the fiscal year in which contributions are reported.

Methods and Assumptions used to Determine Contribution Rates

Actuarial Cost Method: Entry Age Normal with 20-year closed amortization period for unfunded liability

Asset Valuation Method: 5-year smoothing

Salary Increases: Varies by age

Investment Rate of Return: 6.5% for 2024 through 2022, 7.0% for 2021 through 2016, 7.75% for 2015 and 2014

Retirement Rates: Varies by age and service

Mortality Rates: PUB-2010 General table projected using the most recent mortality improvement scale available for 2024 through 2020, RP-2014 Aggregate mortality table with generational projection using Scale MP-2014 and was updated annually as new actuarial tables were published for 2019 through 2014.

Non-Qualified Plan

OPPD contributes to a fund for the Non-Qualified Plan on an actuarially determined basis. The fund will be used to pay related benefits; however, it does not meet the criteria per GASB as the assets are not legally protected from creditors. As such, assets were reported in the Company's financial statements and were not netted against the total pension liability.

Valuation Date: Actuarially determined calculations are as of January 1, one-year prior to the end of the fiscal year in which contributions are reported.

Methods and Assumptions used to Determine Contribution Rates

Actuarial Cost Method: Aggregate

Salary Increases: Varies by age

Retirement Rates: Varies by age and service

Mortality Rates: PUB-2010 General table projected using the most recent mortality improvement scale available for 2024 through 2020, RP-2014 Aggregate mortality table with generational projection using Scale MP-2014 and was updated annually as new actuarial tables were published for 2019 through 2017.

OPEB Plan A

Valuation Date: Actuarially determined contribution rates are calculated as of January 1, one-year prior to the end of the fiscal year in which contributions are reported.

Methods and Assumptions used to Determine Contribution Rates

Actuarial Cost Method: Entry Age Normal with 15-year closed amortization period for unfunded liability

Asset Valuation Method: 5-year smoothing

Salary Increases: Varies by age

Investment Rate of Return: 7.0% for 2024 through 2017

Retirement Rates: Varies by age and service

Mortality Rates: PUB-2010 General table with generational projection using the most recent mortality improvement scale available for 2024 through 2020. RP-2014 Aggregate mortality table with generational projection using Scale MP-2014 and was updated annually as new actuarial tables were published for years 2019 through 2017.

Healthcare Cost Trend Rates: The following table shows the pre-Medicare and post-Medicare healthcare trend rates (immediate to ultimate).

	Pre-Medicare	Post-Medicare
2024	7.7% to 4.5%	12.9% to 4.5%
2023	7.3% to 4.5%	7.7% to 4.5%
2022	6.2% to 4.5%	8.0% to 4.5%
2021	6.3% to 4.5%	8.3% to 4.5%
2020	6.8% to 4.5%	11.6% to 4.5%
2019	7.1% to 4.5%	11.6% to 4.5%
2018	7.1% to 4.5%	8.0% to 4.5%
2017	7.4% to 4.5%	8.6% to 4.5%

OPEB Plan B

Valuation Date: Actuarially determined contribution rates are calculated as of January 1, one-year prior to the end of the fiscal year in which contributions are reported.

Methods and Assumptions used to Determine Contribution Rates

Actuarial Cost Method: Entry Age Normal with 15-year closed amortization period for unfunded liability

Asset Valuation Method: Market Value

Investment Rate of Return: 5.25% for 2024 through 2017

Mortality Rates: PUB-2010 General table with generational projection using the most recent mortality improvement scale available for 2024 through 2020. RP-2014 Aggregate mortality table with generational projection using Scale MP-2014 and is updated annually as new actuarial tables are published for years 2019 through 2017.

Healthcare Cost Trend Rates: The following table shows the pre-Medicare and post-Medicare healthcare trend rates (immediate to ultimate). The account utilization assumption was changed effective January 1, 2023, to use healthcare trend rates to project the premiums necessary for each member, and the utilization of the member's account. Changes to healthcare trend rates have a small impact on the account balance utilization, but no impact on the account balance earned. Prior to 2023, healthcare trend rates did not impact the member's hypothetical account utilization.

	Pre-Medicare	Post-Medicare
2024	7.7% to 4.5%	12.9% to 4.5%
2023	7.3% to 4.5%	7.7% to 4.5%

Statistics (Unaudited)

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Total Electric Utility Plant (at year end) (in thousands of dollars)	6,720,740	6,045,003	5,546,856	5,011,756	4,726,802	4,586,990	4,429,791	4,350,603	4,305,055	5,574,941
Total Indebtedness (at year end) (in thousands of dollars)	3,500,850	3,018,200	2,610,225	2,280,900	1,925,302	1,980,651	2,049,020	2,132,253	2,193,921	2,256,348
Operating Revenues (in thousands of dollars) Residential Commercial Industrial Off-System Sales FPPA Revenue Unbilled Revenues Provision for Rate Stabilization Provision for Decommissioning	477,016 370,368 370,433 222,109 1,769 249 13,300	472,633 350,956 317,828 243,580 (7,400) (2,354) (26,000)	460,848 336,360 291,343 256,478 7,400 10,556	439,609 324,790 276,264 328,376 7,616 (372)	431,965 315,788 225,078 137,282 (45,917) 3,847 —	423,574 329,616 215,765 147,509 20,896 2,956 —	431,199 331,773 213,606 183,714 8,579 (2,532)	409,272 324,723 214,580 163,761 6,708 (1,049) (8,000)	410,957 324,545 210,912 175,506 (6,115) 6,753 (26,000)	383,051 315,079 201,805 195,512 (19,166) (976) 25,000
& Benefits Reserve Other Electric Revenues Total		33,000 46,662 1,428,905	(6,000) 43,799 1,400,784	83,000 37,637 1,496,920	(21,000) 36,858 1,083,901	(17,000) 37,403 1,160,719	(42,500) 33,094 1,156,933	(34,500) 28,806 1,104,301		
Operations & Maintenance Expenses (in thousands of dollars)	1,009,910	1,036,164	962,458	1,093,592	686,086	724,890	699,944	653,293	823,857	841,939
Payments in Lieu of Taxes (in thousands of dollars)	45,706	42,498	40,462	38,555	35,437	35,030	34,915	33,989	34,138	32,241
Net Operating Revenues before Depreciation, Amortization and Decommissioning (in thousands of dollars)	359,670	350,243	397,864	364,773	362,378	400,799	422,074	417,019	268,481	257,055
Net Income Before Special Item (in thousands of dollars)	178,242	184,900	11,205	27,948	74,003	86,949	68,734	79,168	25,750	32,322
Special Item (in thousands of dollars)	_	_	_	_	_	_	_	(1,972)	(959,575)	_
Net Income (Loss) (in thousands of dollars)	178,242	184,900	11,205	27,948	74,003	86,949	68,734	77,196	(933,825)	32,322
Energy Sales (in megawatt-hours) Residential Commercial Industrial Off-System Sales Unbilled Sales Total	3,860,697 3,792,270 5,784,043 3,610,983 44,227 17,092,220	3,947,870 3,796,608 4,683,632 3,325,638 (56,155) 15,697,593	3,937,046 3,763,330 4,293,784 4,410,693 111,815 16,516,668	3,868,322 3,668,742 4,014,243 4,222,712 (43,517) 15,730,502	3,792,482 3,529,531 3,683,609 4,950,477 83,316 16,039,415	3,751,130 3,735,317 3,389,005 4,427,468 44,351 15,347,271	3,841,043 3,765,727 3,371,856 5,658,707 (28,596) 16,608,737	3,568,164 3,675,829 3,394,003 5,701,008 (19,868) 16,319,136	3,588,933 3,683,821 3,328,290 7,238,266 63,638 17,902,948	3,470,523 3,630,557 3,301,175 7,840,683 (26,640) 18,216,298
Number of Customers (average per year) Residential Commercial Industrial Off-System Total	362,919 50,364 131 13 413,427	357,528 49,782 133 13 407,456	351,712 49,550 135 13 401,410	346,503 48,780 141 13 395,437	342,716 47,461 144 13 390,334	337,517 46,837 147 14 384,515	333,567 46,589 151 15 380,322	328,576 46,084 157 14 374,831	323,784 45,537 164 15 369,500	319,501 45,104 174 11 364,790
Cents Per kWh (average) Residential Commercial Industrial Retail	12.36 9.79 6.36 9.04	12.02 9.27 6.81 9.21	11.68 8.93 6.81 9.08	11.38 8.86 6.97 9.04	11.40 8.95 6.02 8.84	11.30 8.82 6.37 8.90	11.21 8.81 6.33 8.90	11.49 8.83 6.32 8.92	11.47 8.81 6.35 8.94	11.07 8.69 6.12 8.66
Generating Capability (at year end) (in megawatts)	2,667.8	2,669.9	2,671.4	2,692.1	2,691.5	2,690.8	2,691.4	2,645.7	2,490.1	3,080.3
System Peak Load (in megawatts)	2,810.9	2,789.0	2,545.8	2,509.0	2,384.0	2,436.1	2,363.7	2,426.9	2,354.4	2,315.1
Net System Requirements (in megawatt-hours) Generated Purchased and Net	7,547,931	7,959,596	9,335,876	8,977,573	9,703,434	9,022,252	11,116,129	10,760,108	14,689,524	15,399,002
Interchange Net	6,579,960 14,127,891	4,995,139 12,954,735	3,376,444 12,712,320	3,130,597 12,108,170	1,950,971 11,654,405	2,414,090 11,436,342	367,609 11,483,738	395,288 11,155,396	(3,502,796) 11,186,728	(4,488,016) 10,910,986

Investor Relations and Corporate Information

Corporate Headquarters Energy Plaza 444 South 16th Street Mall Omaha, Nebraska 68102-2247 oppd.com

General Counsel Fraser Stryker PC LLO Omaha, Nebraska

Financial Advisor Barclays Capital Inc. New York, New York

Consulting Engineer Brattle Group Inc. Boston, Massachusetts

Independent Auditors Forvis Mazars, LLP Omaha, Nebraska

Bond Counsel Kutak Rock LLP Omaha, Nebraska **Commercial Paper Holders** Issuing and Paying Agent The Bank of New York Mellon Trust Company, N.A. New York, New York

Senior, Subordinate and Separate System Bondholders You may contact OPPD with questions about OPPD debt at:

Treasury & Financial Operations Omaha Public Power District 444 South 16th Street Mall Omaha, Nebraska 68102-2247 Email: *finfo@oppd.com* 800-428-5584

The Trustee and Paying Agent on OPPD's Senior Lien Debt, Subordinated Revenue Bonds and Separate System Revenue Bonds is The Bank of New York Mellon Trust Company, N.A. You may contact The Bank of New York Mellon Trust Company, N.A. directly at: The Bank of New York Mellon Trust Company, N.A. Global Corporate Trust 2 North LaSalle Street, Suite 1020

Chicago, Illinois 60602 Email: corporate.bond.research@ bnymellon.com

Bondholder Communications: 800-254-2826

Available Financial Information In compliance with Securities and Exchange Commission Rule 15c2-12, information regarding OPPD is available through the Municipal Securities Rulemaking Board's Electronic Municipal Market Access System. Copies of its most recent annual reports and official statements also are available upon request at *finfo@ oppd.com* or at the following address:

Treasury & Financial Operations Division Omaha Public Power District 444 South 16th Street Mall Omaha, Nebraska 68102-2247 Financial information in the annual report also is available at *oppd.com*



Energy Plaza 444 South 16th Street Mall Omaha, Nebraska 68102

oppd.com

An Equal Opportunity Employer. Minorities/Women/ Disabled/Veterans/Sexual Orientation/Gender Identity

APPENDIX B

PROPOSED FORM OF LEGAL OPINION OF KUTAK ROCK LLP, BOND COUNSEL

[THIS PAGE INTENTIONALLY LEFT BLANK]

Kutak Rock LLP The Omaha Building | 1650 Farnam Street, Omaha, NE 68102-2103 office 402.346.6000

June 25, 2025

Omaha Public Power District 444 South 16th Street Mall Omaha, NE 68102-2247

OMAHA PUBLIC POWER DISTRICT (NEBRASKA) \$503,485,000 Electric System Revenue Bonds, 2025 Series A

Ladies and Gentlemen:

We have examined proceedings relating to the issuance by the Omaha Public Power District (the "District") of its \$503,485,000 Electric System Revenue Bonds, 2025 Series A (the "2025 Bonds"). The 2025 Bonds are issued under the provisions of the hereinafter-described Authorizing Resolution.

The 2025 Bonds recite that they are issued for valid corporate purposes of the District under the authority of and in full compliance with the Constitution and laws of the State of Nebraska, including Chapter 70, Article 6 of the Nebraska Reissue Revised Statutes, as amended, and the Authorizing Resolution.

We have examined the Constitution and statutes of the State of Nebraska and a certified transcript of the proceedings of the Board of Directors of the District authorizing or relating to the issuance of the 2025 Bonds, including the following resolutions adopted by the Board of Directors of the District:

1. Resolution No. 1788 adopted on January 20, 1972, as amended by Resolution No. 5432 adopted by the District on April 14, 2005 and Resolution No. 5882 adopted by the District on October 13, 2011 (Resolution No. 1788, Resolution No. 5432 and Resolution No. 5882 are herein collectively referred to as the "General Resolution") pursuant to which, along with certain series resolutions, the District has issued its Electric System Revenue Bonds (the "Electric System Revenue Bonds"); and

2. Resolution No. 6627 adopted on January 18, 2024 and Resolution No. 6698 adopted on March 20, 2025, pursuant to which, along with the General Resolution, the District has issued the 2025 Bonds (Resolution No. 6627, Resolution No. 6698 and the General Resolution are herein collectively referred to as the "Authorizing Resolution").

Omaha Public Power District June 25, 2025 Page 2

We have also reviewed such other documentation and certificates as we deem relevant and necessary in rendering this opinion.

Based on such examination, we are of the opinion that:

1. Pursuant to the Constitution and statutes of the State of Nebraska, the District is empowered to issue the 2025 Bonds. The 2025 Bonds (a) constitute valid and legally binding obligations of the District in accordance with their terms; (b) are issued on a parity with all other Electric System Revenue Bonds outstanding as of the date hereof and any bonds of the District which, pursuant to the Authorizing Resolution, may be hereafter issued on a parity with the 2025 Bonds and are payable solely from and secured by a pledge of and lien upon the Revenues of the District, as defined in the General Resolution, and the prior payment therefrom of the Operating Expenses of the Electric System, as defined in the General Resolution; and (c) are entitled to the benefits and security provided by the agreements and covenants contained in the Authorizing Resolution, which are valid, legally binding and enforceable upon the District according to their terms.

2. Under existing laws, regulations, rulings and judicial decisions, interest on the 2025 Bonds is not includable in gross income for federal income tax purposes. Interest on the 2025 Bonds does not constitute an item of tax preference for purposes of the alternative minimum tax imposed on individuals by the Internal Revenue Code of 1986, as amended (the "Code"). Interest on the 2025 Bonds may affect the federal alternative minimum tax imposed on certain corporations. The opinions set forth in this paragraph are subject to continuing compliance by the District with covenants regarding federal tax law contained in the Authorizing Resolution. Failure to comply with such covenants could cause interest on the 2025 Bonds to be included in gross income retroactive to the date of issue of the 2025 Bonds. Although we are of the opinion that interest on the 2025 Bonds is excluded from gross income for federal income tax purposes, the accrual or receipt of interest on the 2025 Bonds may otherwise affect the federal income tax liability of the recipient. The extent of these other tax consequences will depend upon the recipient's particular tax status and other items of income or deduction. We express no opinion regarding any such consequences.

3. Under existing laws, regulations and judicial decisions, interest on the 2025 Bonds is exempt from all present Nebraska state income taxes.

The obligations of the District contained in the 2025 Bonds and the Authorizing Resolution, and the enforceability thereof, are subject to general principles of equity which may permit the exercise of judicial discretion, the reasonable exercise in the future by the State of Nebraska and its governmental bodies of the police power inherent in the sovereignty of the State, applicable bankruptcy, insolvency, moratorium or similar laws relating to or affecting creditors' rights generally and the exercise by the United States of America of the powers delegated to it by the Constitution of the United States of America.

The scope of our engagement has not extended beyond the examinations and the rendering of the opinions expressed herein. This letter is issued to and for the sole benefit of the above addressees and is issued for the sole purpose of the transaction specifically referred to herein. No person other than the above addressees may rely upon this letter without our express prior written consent. This letter may not be utilized by you for any other purpose whatsoever and may not be quoted by you without our express prior written consent. We have not assumed any responsibility with respect to the creditworthiness of the security for the 2025 Bonds, and our engagement as bond counsel with respect to the transaction referred to herein

Omaha Public Power District June 25, 2025 Page 3

terminates upon the date of this letter. We assume no obligation to review or supplement this letter subsequent to its date, whether by reason of a change in the current laws, by legislative or regulatory action, by judicial decision or for any other reason.

Very truly yours,

[THIS PAGE INTENTIONALLY LEFT BLANK]

APPENDIX C

FORM OF CONTINUING DISCLOSURE UNDERTAKING

Following is substantially the text of a Section of the Omaha Public Power District Series Resolution comprising the District's continuing disclosure undertaking pursuant to Securities and Exchange Commission Rule 15c2-12(b)(5)(i).

Undertaking To Provide Ongoing Disclosure.

This Section constitutes the written undertaking for the benefit of the holders of the Authorized Bonds required by Section (b)(5)(i) of Securities and Exchange Commission Rule 15c2-12 under the Securities Exchange Act of 1934, as amended (17 C.F.R. § 240.15c2-12) (the "Rule"). Capitalized terms used in this Section and not otherwise defined in the Series Resolution shall have the meanings assigned such terms in subsection (d) hereof. It being the intention of the District that there be full and complete compliance with the Rule, this Section shall be construed in accordance with the written interpretative guidance and no action letters published from time to time by the Securities and Exchange Commission and its staff with respect to the Rule and in accordance with amendments to the Rule adopted or effective after the date hereof. The provisions of this Section may be modified in a Pricing Certificate as necessary or appropriate to reflect different or additional provisions of the Rule applicable to all or a portion of the Authorized Bonds.

The District, as an "obligated person" within the meaning of the Rule, undertakes to provide the following information to the Municipal Securities Rulemaking Board (the "MSRB") in an electronic format as presented by the MSRB, as provided in this Section:

Annual Financial Information;

Audited Financial Statements, if any; and

Required Event Notices.

1. The District shall, while any Authorized Bonds are Outstanding, provide the Annual Financial Information on or before the date which is 180 days after the end of each fiscal year of the District (the "Report Date"), beginning with the fiscal year in which the applicable Series of Authorized Bonds is issued. If the District changes its fiscal year, it shall provide written notice of the change of fiscal year to the MSRB. It shall be sufficient if the District provides to the MSRB any or all of the Annual Financial Information by specific reference to documents previously provided to the MSRB or filed with the Securities and Exchange Commission and, if such a document is a final official statement within the meaning of the Rule, available from the MSRB.

If not provided as part of the Annual Financial Information, the District shall provide the Audited Financial Statements to the MSRB, when and if available, while any Authorized Bonds are Outstanding.

If a Notice Event occurs while any Authorized Bonds are Outstanding, the District shall provide a Required Event Notice in a timely manner (not in excess of 10 business days after the occurrence of such Notice Event) to the MSRB. Each Required Event Notice shall be so captioned and shall prominently state the date, title and CUSIP numbers of the Authorized Bonds.

The District shall provide in a timely manner to the MSRB notice of any failure by the District while any Authorized Bonds are Outstanding to provide to the MSRB Annual Financial Information on or before the Report Date.

All documents provided to the MSRB shall be accompanied by identifying information as prescribed by the MSRB and shall be in an electronic format as prescribed by the MSRB.

The following are the definitions of the capitalized terms used in this Section and not otherwise defined in the Series Resolution:

"Annual Financial Information" means the financial information or operating data with respect to the District, provided at least annually, of the type included in the final official statement with respect to the Authorized Bonds under the headings "CAPITAL EXPENDITURES"; "ELECTRIC RATES AND RATE REGULATION"; "THE ELECTRIC SYSTEM"; "OPERATING RESULTS"; "NET RECEIPTS FOR THE ELECTRIC SYSTEM"; "OPERATING REVENUES AND ENERGY SALES"; "OPERATIONS AND MAINTENANCE EXPENSES"; "DEBT SERVICE ON THE DISTRICT'S BONDS"; and also "APPENDIX A—MANAGEMENT'S DISCUSSION AND ANALYSIS— FINANCIAL POSITION AND RESULTS OF OPERATIONS"; "—CAPITAL PROGRAMS"; and "— CASH AND LIQUIDITY." The financial statements included in the Annual Financial Information shall be prepared in accordance with generally accepted accounting principles ("GAAP") for governmental units as prescribed by the Governmental Accounting Standards Board ("GASB"). Such financial statements may, but are not required to be, Audited Financial Statements.

"Audited Financial Statements" means the District's annual financial statements, prepared in accordance with GAAP for governmental units as prescribed by GASB, which financial statements shall have been audited by such auditor as shall be then required or permitted by the laws of the State.

"Notice Event" means any of the following events with respect to the Authorized Bonds:

Principal and interest payment delinquencies;

Non-payment related defaults, if material;

Unscheduled draws on debt service reserves reflecting financial difficulties;

Unscheduled draws on credit enhancements reflecting financial difficulties;

Substitution of credit or liquidity providers, or their failure to perform;

Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices of determinations with respect to the tax status of the Authorized Bonds or other material events affecting the tax-exempt status of the Authorized Bonds;

Modifications to rights of holders of the Authorized Bonds, if material;

Authorized Bond calls, if material, and tender offers;

Defeasances;

Release, substitution, or sale of property securing repayment of the Authorized Bonds, if material;

Rating changes;

Bankruptcy, insolvency, receivership or similar events relating to the District;

The consummation of a merger, consolidation, or acquisition involving the District or the sale of all or substantially all of the assets of the District, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;

Appointment of a successor or additional trustee or the change of name of a trustee, if material;

Incurrence of a financial obligation (as defined in the Rule) of the District, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation (as defined in the Rule) of the District, any of which affect holders of the Authorized Bonds, if material; and

Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation (as defined in the Rule) of the District, any of which reflect financial difficulties.

"Required Event Notice" means written or electronic notice of a Notice Event.

2. The continuing obligation hereunder of the District to provide Annual Financial Information, Audited Financial Statements, if any, and Required Event Notices shall terminate immediately once the Authorized Bonds no longer are Outstanding. This Section, or any provision hereof, shall be null and void in the event that the District obtains an opinion of nationally recognized bond counsel to the effect that those portions of the Rule which require this Section, or any such provision, are invalid, have been repealed retroactively or otherwise do not apply to the Authorized Bonds, provided that the District shall have provided notice of such delivery and the cancellation of this Section to the MSRB.

This Section may be amended without the consent of the holders of the Authorized Bonds, but only upon the delivery to the District of an opinion of nationally recognized bond counsel to the effect that such amendment, and giving effect thereto, will not adversely affect the District's compliance with this Section and with the Rule, provided that the District shall have provided notice of such delivery and of the amendment to the MSRB. Any such amendment shall satisfy, unless otherwise permitted by the Rule, the following conditions:

The amendment may only be made in connection with a change in circumstances that arises from a change in legal requirements, change in law or change in the identity, nature or status of the obligated person or type of business conducted;

This Section, as amended, would have complied with the requirements of the Rule at the time of the primary offering, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

The amendment does not materially impair the interests of holders of the Authorized Bonds, as determined either by parties unaffiliated with the District (such as nationally recognized bond counsel), or by approving vote of holders of the Authorized Bonds pursuant to the terms of the General Resolution at the time of the amendment.

The initial Annual Financial Information after the amendment shall explain, in narrative form, the reasons for the amendment and the effect of the change, if any, in the type of operating data or financial information being provided.

Any failure by the District to perform in accordance with this Section shall not constitute an "Event of Default" under the General Resolution, and the rights and remedies provided by the General Resolution upon the occurrence of an "Event of Default" shall not apply to any such failure. In the event of a breach by the District of any of its obligations under this Section, any owner of any interest in the Authorized Bonds may bring an action against the District for specific performance to cause the District to perform its obligations hereunder, but shall have no other remedy for such breach.





Printed by: ImageMaster, LLC www.imagemaster.com