

**NORTHWEST KANSAS GROUNDWATER
MANAGEMENT DISTRICT NO. 4**

Financial Statement
With Independent Auditors' Report

For the Year Ended December 31, 2022

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Financial Statement With Independent Auditors' Report
For the Year Ended December 31, 2022

TABLE OF CONTENTS

Independent Auditors' Report	1
Summary Statement of Receipts, Expenditures, and Unencumbered Cash – Regulatory Basis	4
Notes to Financial Statement	5

Regulatory–Required Supplementary Information

Schedule 1 – Summary of Expenditures – Actual and Budget – Regulatory Basis	9
Schedule 2 – Schedule of Receipts and Expenditures – Regulatory Basis Individually presented by fund	

Governmental Type Fund

General Fund

2-1 General Fund	10
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INDEPENDENT AUDITORS' REPORT

To the Board of Directors
Northwest Kansas Groundwater Management District No. 4
Colby, Kansas

Adverse and Unmodified Opinions

We have audited the accompanying fund summary statement of regulatory basis receipts, expenditures, and unencumbered cash balances of **Northwest Kansas Groundwater Management District No. 4**, as of and for the year ended December 31, 2022 and the related notes to the financial statement.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matters discussed in the Basis for Adverse and Unmodified Opinions section of our report, the accompanying financial statement referred to above does not present fairly, in conformity with accounting principles generally accepted in the United States of America, the financial position of the District as of December 31, 2022, or changes in financial position and cash flows thereof for the year then ended.

Unmodified Opinion on Regulatory Basis of Accounting

In our opinion, the accompanying financial statement referred to above presents fairly, in all material respects, the aggregate cash and unencumbered cash balance of the District as of December 31, 2022, and the aggregate receipts and expenditures for the year then ended in accordance with the financial reporting provisions of the *Kansas Municipal Audit and Accounting Guide* described in Note 1.

Basis for Adverse and Unmodified Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the *Kansas Municipal Audit and Accounting Guide*. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statement section of our report. We are required to be independent of the District, 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 adverse and unmodified audit opinions.

Matter Giving Rise to Adverse Opinion on U.S. Generally Accepted Accounting Principles

As discussed in Note 1 of the financial statement, the financial statement is prepared by the District on the basis of the financial reporting provisions of the *Kansas Municipal Audit and Accounting Guide*, which is a basis of accounting other than accounting principles generally accepted in the United States of America. The effects on the financial statement of the variances between the regulatory basis of accounting described in Note 1 and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

Responsibilities of Management for the Financial Statement

Management is responsible for the preparation and fair presentation of this financial statement in accordance with the *Kansas Municipal Audit and Accounting Guide* as described in Note 1; this includes determining that the regulatory basis of accounting is an acceptable basis for the preparation of the financial statement in the circumstances. Management is also responsible for the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of the financial statement that is free from material misstatement, whether due to fraud or error.

In preparing the financial statement, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' Responsibilities for the Audit of the Financial Statement

Our objectives are to obtain reasonable assurance about whether the financial statement as a whole is 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 statement.

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 statement, 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 statement.
- obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District'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 statement.
- conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District'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.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the fund summary statement of regulatory basis receipts, expenditures and unencumbered cash balances (basic financial statement) as a whole. The summary of regulatory basis expenditures – actual and budget and individual fund schedules of regulatory basis receipts and expenditures – actual and budget (Schedules 1 and 2 as listed in the table of contents) are presented for purposes of additional analysis and are not a required part of the basic financial statement; however, are required to be presented under the provisions of the *Kansas Municipal Audit and Accounting Guide*. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statement. The information has been subjected to the auditing procedures applied in the audit of the basic financial statement and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statement or to the basic financial statement itself, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the accompanying supplementary information is fairly stated, in all material respects, in relation to the basic financial statement as a whole, on the basis of accounting described in Note 1.

We also previously audited, in accordance with auditing standards generally accepted in the United States of America, the basic financial statement of the District as of and for the year ended December 31, 2021 (not presented herein), and have issued our report thereon dated March 2, 2022, which contained an unmodified opinion on the basic financial statement. The 2021 basic financial statement and our accompanying report are not presented herein, but are available in electronic form from the web site of the Kansas Department of Administration at the following link <https://admin.ks.gov/offices/oar/municipal-services>. The 2021 actual column (2021 comparative information) presented in the individual fund schedules of regulatory basis receipts and expenditures – actual and budget for the year ended December 31, 2022 (Schedule 2 as listed in the table of contents) is presented for purposes of additional analysis and is not a required part of the basic financial statement. Such 2021 comparative information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the 2021 basic financial statement. The 2021 comparative information was subjected to the auditing procedures applied in the audit of the 2021 basic financial statement and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the 2021 basic financial statement or to the 2021 basic financial statement itself, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the 2021 comparative information is fairly stated in all material respects in relation to the basic financial statement as a whole for the year ended December 31, 2021, on the basis of accounting described in Note 1.



ADAMSBROWN, LLC

Certified Public Accountants

Colby, Kansas

February 15, 2023

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Summary Statement of Receipts, Expenditures, and Unencumbered Cash

Regulatory Basis

For the Year Ended December 31, 2022

		Beginning	Prior Year		Ending	Add		
		Unencumbered	Cancelled		Unencumbered	Encumbrances		
		Cash Balance	Encumbrances		Cash Balance	and Accounts		
				Receipts	Expenditures	Payable		
Funds								Ending
								Cash Balance
Governmental Type Fund								
General Fund	\$	351,559	-	439,699	534,158	34		257,134
				Composition of Cash				
					Checking Accounts	\$		36,976
					Money Market Account			220,158
					Total Primary Government	\$		257,134

The notes to the financial statement are an integral part of this statement.

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Notes to Financial Statement

December 31, 2022

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Northwest Kansas Groundwater Management District No. 4 has established a uniform system of accounting maintained to reflect compliance with the applicable laws of the State of Kansas. The accompanying financial statement is presented to conform to the cash basis and budget laws of the State of Kansas, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. The following is a summary of such significant policies.

Financial Reporting Entity

The District is a municipal corporation governed by an elected eleven-member board. A related municipal entity is an entity established to benefit the District and/or its constituents. The District has no related municipal entities.

Basis of Presentation – Fund Accounting

The accounts of the District are organized and operated on the basis of funds. In governmental accounting, a fund is defined as an independent fiscal and accounting entity with a self-balancing set of accounts. Fund accounting segregates funds according to their intended purpose and is used to aid management in demonstrating compliance with finance related legal and contractual provisions. The minimum number of funds is maintained consistent with legal and managerial requirements.

The following type of fund comprises the financial activities of the District for the year ended December 31, 2022.

Regulatory Basis Fund Type

General Fund – the chief operating fund. Used to account for all resources except those required to be accounted for in another fund.

Basis of Accounting

Regulatory Basis of Accounting and Departure from Accounting Principles Generally Accepted in the United States of America. The KMAAG regulatory basis of accounting involves the recognition of cash, cash equivalents, marketable investments, and certain accounts payable and encumbrance obligations to arrive at a net unencumbered cash and investments balance on a regulatory basis for each fund, and the reporting of changes in unencumbered cash and investments of a fund resulting from the difference in regulatory basis receipts and regulatory basis expenditures for the fiscal year. All recognized assets and liabilities are measured and reported at cost, unless they have been permanently impaired and have no future cash value or represent no future obligation against cash. The KMAAG regulatory basis does not recognize capital assets, long-term debt, accrued receivables and payables, or any other assets, liabilities or deferred inflows or outflows, other than those mentioned above.

The District has approved a resolution that is in compliance with K.S.A. 75-1120a(c), waiving the requirement for application of generally accepted accounting principles and allowing the District to use the regulatory basis of accounting.

Reimbursements

The District records reimbursable expenditures in the fund that makes the disbursement and records reimbursements as a receipt to the fund that receives the reimbursement. For purposes of budgetary comparisons, the expenditures are properly offset by the reimbursements under KMAAG regulatory basis of accounting.

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Notes to Financial Statement

December 31, 2022

NOTE 2 – BUDGETARY INFORMATION

Kansas statutes require that before any assessment can be made, the District's board must prepare a budget for the upcoming year to the eligible voters of the **Northwest Kansas Groundwater Management District No. 4** at a budget hearing. The budget hearing must be published in the newspaper in the District at least 28 days prior to the meeting. After the budget hearing, the Board will adopt the proposed budget by resolution as well as determine the amount of land assessment or user charge, or both, that will be needed to support the adopted budget.

The Board can increase the originally adopted budget for previously unbudgeted increases in revenue. There was one budget amendment for this year for the General Fund.

The statutes permit transferring budgeted amounts between line items within an individual fund. However, such statutes prohibit expenditures in excess of the total amount of the adopted budget of expenditures of individual funds. Budget comparison schedules are presented for each fund showing actual receipts and expenditures compared to legally budgeted receipts and expenditures.

All legal annual operating budgets are prepared using the regulatory basis of accounting, in which revenues are recognized when cash is received and expenditures include disbursements, accounts payable, and encumbrances, with disbursements being adjusted for prior year's accounts payable and encumbrances. Encumbrances are commitments by the District for future payments and are supported by a document evidencing the commitment, such as a purchase order or contract. Any unused budgeted expenditure authority lapses at year end.

NOTE 3 – DEPOSITS AND INVESTMENTS

Northwest Kansas Groundwater Management District No. 4 follows the practice of pooling cash and investments of all funds. Each fund's portion of total cash and investments is summarized by fund category in the summary statement of receipts, expenditures and unencumbered cash.

K.S.A. 9-1401 establishes the depositories which may be used by the District. The statute requires banks eligible to hold the District's funds have a main or branch bank in the District in which the District is located, or in an adjoining District if such institution has been designated as an official depository, and the banks provide an acceptable rate of return on funds. In addition, K.S.A. 9-1402 requires the banks to pledge securities for deposits in excess of FDIC coverage. The District has no other policies that would further limit interest rate risk.

K.S.A. 12-1675 limits the District's investment of idle funds to time deposits, open accounts, and certificates of deposit with allowable financial institutions; U.S. government securities; temporary notes; no-fund warrants; repurchase agreements; and the Kansas Municipal Investment Pool. The District has no investment policy that would further limit its investment choices.

Concentration of Credit Risk

State statutes place no limit on the amount the District may invest in any one issuer as long as the investments are adequately secured under K.S.A. 9-1402 and K.S.A. 9-1405.

Custodial Credit Risk – Deposits

Custodial credit risk is the risk that in the event of a bank failure, the District's deposits may not be returned to it. State statutes require the District's deposits in financial institutions to be entirely covered by federal depository insurance or by collateral held under a joint custody receipt issued by a bank within the State of Kansas, the Federal Reserve Bank of Kansas City, or the Federal Home Loan Bank of Topeka, except during designated "peak periods" when required coverage is 50%. The District does not use "peak periods". All deposits were legally secured at December 31, 2022.

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Notes to Financial Statement

December 31, 2022

At December 31, 2022, the District's carrying amount of deposits was \$257,134 and the bank balance was \$263,843. The bank balance was held by one bank resulting in a concentration of credit risk. Of the bank balance, \$250,000 was covered by federal depository insurance and \$13,843 was collateralized with securities held by the pledging financial institutions' agents in the District's name.

Custodial Credit Risk – Investments

For an investment, this is the risk that, in the event of the failure of the issuer or counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. State statutes require investments to be adequately secured. The District had no investments at December 31, 2022.

NOTE 4 – LITIGATION

Northwest Kansas Groundwater Management District No. 4 is a party to various legal proceedings which normally occur in governmental operations. These legal proceedings are not likely to have a material financial impact on the affected funds of the District.

NOTE 5 – RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; damage to and destruction of assets; business interruptions; errors and omissions; employee injuries and illnesses; natural disasters; and employee health, dental and accident benefits. Commercial insurance coverage is purchased for claims arising from such matters other than related to employee health benefits. Settled claims have not exceeded this commercial coverage in any of the three preceding years. There have not been significant reductions in coverage from prior years.

NOTE 6 – DEFINED BENEFIT PENSION PLAN

General Information about the Pension Plan

Plan Description

Northwest Kansas Groundwater Management District No. 4 participates in the Kansas Public Employees Retirement System (KPERS), a cost-sharing, multiple-employer defined benefit pension plan as provided by K.S.A. 74-4901, et. seq. Kansas law establishes and amends benefit provisions. KPERS issues a publicly available financial report that includes financial statements and required supplementary information. KPERS' financial statements are included in its Annual Comprehensive Financial Report which can be found on the KPERS website at www.kpers.org or by writing to KPERS (611 S Kansas, Suite 100; Topeka, KS 66603) or by calling 1-888-275-5737.

Contributions

K.S.A. 74-4919 and K.S.A. 74-49,210 establish the KPERS member-employee contribution rates. KPERS has multiple benefit structures and contribution rates depending on whether the employee is a KPERS 1, KPERS 2 or KPERS 3 member. KPERS 1 members are active and contributing members hired before July 1, 2009. KPERS 2 members were first employed in a covered position on or after July 1, 2009, and KPERS 3 members were first employed in a covered position on or after January 1, 2015. Effective January 1, 2015, Kansas law established the KPERS member-employee contribution rate at 6% of covered salary for KPERS 1, KPERS 2, and KPERS 3 members. Member contributions are withheld by their employer and paid to KPERS according to the provisions of Section 414(h) of the Internal Revenue Code.

State law provides that the employer contribution rates for KPERS 1, KPERS 2, and KPERS 3 be

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Notes to Financial Statement

December 31, 2022

determined based on the results of each annual actuarial valuation. Kansas law sets a limitation on annual increases in the employer contribution rates. The actuarially determined employer contribution rate (not including the 1% contribution rate for the Death and Disability Program) and the statutory contribution rate was 8.90% for the fiscal year ended December 31, 2022. Contributions to the pension plan from the District were \$17,170 for the year ended December 31, 2022.

Net Pension Liability

At December 31, 2022, the District's proportionate share of the collective net pension liability reported by KPERS was \$192,522. The net pension liability was measured as of June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2021, which was rolled forward to June 30, 2022. The District's proportion of the net pension liability was based on the ratio of the District's contributions to KPERS, relative to the total employer and non-employer contributions of the Local subgroup within KPERS. Since the KMAAG regulatory basis of accounting does not recognize long-term debt, this liability is not reported in this financial statement.

The complete actuarial valuation report including all actuarial assumptions and methods, and the report on the allocation of the KPERS collective net pension liability to all participating employers are publicly available on the website at www.kpers.org or can be obtained as described above.

NOTE 7 – DEATH AND DISABILITY OTHER POST EMPLOYMENT BENEFITS

As provided by K.S.A.74-4927, disabled members in the Kansas Public Employees Retirement System (KPERS) receive long-term disability benefits and life insurance benefits. The plan is administered through a trust held by KPERS that is funded to pay annual benefit payments. The employer contribution rate is set at 1% for the year ended December 31, 2022.

NOTE 8 – COMPENSATED ABSENCES

Vacation

Northwest Kansas Groundwater Management District No. 4's policy regarding vacation for full-time employees is as follows:

Years Worked	Amount Earned
0-2	1.00 day/month
2-5	1.25 days/month
5-10	1.50 days/month
10 and over	2.00 days/month

The maximum accrual for vacation shall be no more than 24 days for full-time employees. Upon termination of employment under any circumstances, the employee will be reimbursed for any unused vacation at the employee's pay scale at the time of termination.

Sick Leave

The District's policy for sick leave permits a full-time employee to earn sick leave at the rate of one day per calendar month worked with no accumulation limit. Sick leave is not paid upon termination of employment.

Discretionary Leave

Two days of discretionary leave is earned per calendar year. There is no carryover allowed.

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Regulatory-Required Supplementary Information

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4

Summary of Expenditures - Actual and Budget

Regulatory Basis

For the Year Ended December 31, 2022

Fund	Certified Budget	Adjustment for Qualifying Budget Credits	Total Budget for Comparison	Expenditures Chargeable to Current Year	Variance Over (Under)
Governmental Type Fund					
General Fund	\$ 655,043	-	655,043	534,158	(120,885)

NORTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 4
General Fund
Schedule of Receipts and Expenditures - Actual and Budget
Regulatory Basis
For the Year Ended December 31, 2022
(With Comparative Actual Totals for the Prior Year Ended December 31, 2021)

		Current Year		Variance
	Prior Year Actual	Actual	Budget	Over (Under)
Receipts				
County Assessments	\$ 408,821	438,446	431,827	6,619
Interest Income	514	712	-	712
Reimbursements	106	541	-	541
Total Receipts	<u>409,441</u>	<u>439,699</u>	<u>431,827</u>	<u>7,872</u>
Expenditures				
Postage	3,981	2,941	7,000	(4,059)
Printing	2,846	3,155	4,000	(845)
Dues	200	1,100	600	500
Subscriptions	1,358	791	2,500	(1,709)
Insurance	10,488	11,150	10,900	250
Telephone	4,645	4,915	6,000	(1,085)
Salaries and Benefits	247,780	227,263	240,000	(12,737)
Travel	6,978	15,413	14,000	1,413
Vehicles	6,244	4,540	7,327	(2,787)
Contracted Services	34,581	39,685	81,800	(42,115)
Publications	1,119	650	1,200	(550)
Co-op Programs	320	1,210	2,000	(790)
Administrative	6,608	8,667	10,650	(1,983)
New Equipment	1,803	15,180	13,000	2,180
Reserve for Contingency	36	180,000	235,066	(55,066)
Miscellaneous	-	30	-	30
Facility	21,227	17,468	19,000	(1,532)
Total Expenditures	<u>350,214</u>	<u>534,158</u>	<u>655,043</u>	<u>(120,885)</u>
Receipts Over (Under) Expenditures	59,227	(94,459)		
Unencumbered Cash - Beginning	<u>292,332</u>	<u>351,559</u>		
Unencumbered Cash - Ending	\$ <u>351,559</u>	<u>257,100</u>		