#### AUDITED FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULES

**SEPTEMBER 30, 2024 and 2023** 

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#### PENSION BOARD MEMBERS

Robert Field, Chairman Robert Nolen, Jr. Connie Harris Billy Morace, Jr. Travis Hulsey



EXECUTIVE DIRECTOR
Amy Blomeley

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

The General Retirement System for Employees of Jefferson County is a governmental employee defined benefit retirement system established by Act 497, 1965 Regular Session of the Alabama Legislature. The Plan is governed by a five-member Pension Board which provides retirement, disability, death and survivor benefits for its members. Management's discussion and analysis of the financial performance of the Plan provides an overview and analysis of financial activities for the fiscal year ended September 30, 2024.

The General Retirement System's fundamental financial objective is to meet long-term benefit obligations through employer and employee contributions and investment income.

#### Financial Highlights

Net position held in trust by The General Retirement System, as reported on the *Statements of Fiduciary Net Position*, totaled \$1,503,381,489 as of September 30, 2024, the end of the plan fiscal year. During the fiscal year, net position increased \$224,826,315, or 17.58%, reflecting economic and market conditions.

The Statements of Changes in Fiduciary Net Position reflects an increase of \$304.4 million in additions to fiduciary net position. Of this amount, \$20.7 million represents member and employer contributions, \$491 thousand in other income, and \$283.2 million represents investment income less investment manager fees. Government Securities appreciated by \$13.6 million for the fiscal year ending September 30, 2024, compared to depreciation in value of \$6.4 million for the fiscal year ending September 30, 2023. Mutual funds appreciated by \$15.7 million for the fiscal year ending September 30, 2024, compared to appreciation of \$13.4 million for the fiscal year ending September 30, 2023. Corporate bonds appreciated by \$5.3 million for the fiscal year ending September 30, 2024, compared to appreciation of \$1.3 million for the fiscal year ending September 30, 2023. Common stocks appreciated by \$182.3 million for the fiscal year ending September 30, 2024, compared to appreciation of \$98.7 million for the fiscal year ending September 30, 2023. Foreign bonds appreciated by \$6.3 million for the fiscal year ending September 30, 2024, compared to appreciation of \$1.9 million for the fiscal year ending September 30, 2023. Municipal bonds appreciated by \$266 thousand for the fiscal year ending September 30, 2024, compared to depreciation \$140 thousand for the fiscal year ending September 30, 2023. Other investments appreciated by \$38 million for the fiscal year ending September 30, 2024, compared to appreciation of \$26.5 million for the fiscal year ending September 30, 2023. Participant expenses increased \$1.1 million from \$76.3 million in fiscal year 2023 to \$77.4 million in fiscal year 2024.

The General Retirement System's actuary has indicated that the System is in sound financial condition based on the results of the actuarial valuation ending October 1, 2024, which was conducted in accordance with actuarial principles. The rate of return on investments of 22.66% on a market value basis increased compared to last year's return of 13.17%.

#### Overview of the Financial Statements

This Comprehensive Annual Financial Report includes the basic financial statements, accompanying notes, required supplementary information and supporting schedules. The *Statements of Fiduciary Net Position* provides a snapshot of account balances at the end of the fiscal year. This statement reports the assets available for future payments to County retirees and any current liabilities that are owed at the end of the year. These assets, less liabilities, represent the amount of funds that are available for future payments. The *Statements of Changes in Fiduciary Net Position* reports additions and deductions during the current year.

These statements provide standards regarding required disclosures and the full accrual method of accounting in compliance with the Governmental Accounting Standards Board. The General Retirement System complies with all material requirements of the pronouncements.

The financial statements report the resources available to pay benefits to retirees and other beneficiaries as of the end of fiscal year. Plan investments are reported at their fair market value as of the end of the fiscal year. Liabilities for benefits and refunds are recognized when due and payable according to the terms of the Plan. Revenue is reported in the financial statements when earned and expenses are reported when incurred regardless of when cash is received or paid. Investment gains and losses are reported on a trade-date basis and both realized and unrealized gains and losses on investments are presented. The notes to the financial statements are an integral part of the report. The notes communicate information that is essential for fair presentation of the financial statements that is not displayed on the face of the financial statements. Supplementary information and supporting schedules serve to further enhance understanding of the overall financial picture.

This financial report is designed to provide the Pension Board and its members, Jefferson County Commission, System investment managers, and actuary, with an overview of The General Retirement System for Employees of Jefferson County's finances and to demonstrate the System's accountability for the fund under the Pension Board.

Robert Field Chairman



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#### INDEPENDENT AUDITOR'S REPORT

To the Pension Board of The General Retirement System for Employees of Jefferson County, Alabama

#### **Opinion**

We have audited the accompanying financial statements of The General Retirement System for Employees of Jefferson County, Alabama, which comprise the statements of fiduciary net position as of September 30, 2024 and 2023, and the related statements of changes in fiduciary net position for the years then ended, and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the fiduciary net position of The General Retirement System for Employees of Jefferson County, Alabama as of September 30, 2024 and 2023, and the changes in its fiduciary net position for the years then ended, in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

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

#### Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about The General Retirement System for Employees of Jefferson County, Alabama's ability to continue as a going concern for one year after the date the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments; administering the plan; and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

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

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards 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 generally accepted auditing standards, we:

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

#### **Report on Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that management's discussion and analysis on pages 1-2, and the supplementary schedules of changes in the net pension liability and related ratios and employer contributions, on pages 20-21 be presented to supplement the financial statements. Such information, although not a required part of the financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of the 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 auditing standards generally accepted in the United States of America, 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 financial statements, and other knowledge we obtained during our audit of the 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 Matter**

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The schedules of reserve for contingent refunds and reserve for retirement and disability benefits on pages 22-23 are presented for purposes of additional analysis and are not a required part of the financial statements. 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 financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

DiPiazza LaRocca Heeter & Co., LLC

D. Progga Laca Heater & Co., LK

Birmingham, Alabama

January 23, 2025

#### Statements of Fiduciary Net Position September 30, 2024 and 2023

ASSETS	_	2024	 2023
CASH AND SHORT-TERM INVESTMENTS	\$	66,935,473	\$ 86,901,895
INVESTMENTS, AT FAIR VALUE			
United States government securities		232,181,066	170,665,963
Mutual funds and trusts		254,573,682	218,407,639
Corporate bonds		108,124,989	83,074,801
Common stocks		580,664,945	511,665,729
Foreign stocks		45,364,390	37,258,186
Foreign bonds		77,689,109	62,580,952
Municipal bonds		4,250,784	5,137,061
Partnerships		154,273,608	 136,873,437
<b>Total investments</b>		1,457,122,573	1,225,663,768
RECEIVABLES			
Interest and dividends		3,074,959	2,531,369
Employee contributions		399,296	379,079
Employer contributions		399,296	379,079
Recapture of commission fees		11,760	3,740
Pistol permit revenue receivable	_	16,200	 48,704
Total receivables		3,901,511	3,341,971
RIGHT-OF-USE ASSET	_	518,121	 590,839
Total assets	\$	1,528,477,678	\$ 1,316,498,473
LIABILITIES			
Lease liability		582,774	640,881
Accounts payable		895,942	779,795
Due to brokers	_	23,617,473	 36,522,623
Total liabilities		25,096,189	37,943,299
NET POSITION HELD IN TRUST FOR PENSION BENEFITS			
Reserve for contingent refunds	\$	96,684,294	\$ 93,152,725
Reserve for retirement and disability benefits	_	1,406,697,195	 1,185,402,449
Total net assets held in trust for pension benefits	_	1,503,381,489	 1,278,555,174
Total liabilities and net assets held in trust for			
pension benefits	\$	1,528,477,678	\$ 1,316,498,473

See accompanying independent auditor's report and notes to financial statements.

#### Statements of Changes in Fiduciary Net Position For the Years Ended September 30, 2024 and 2023

		2024		2023
ADDITIONS TO NET POSITION ATTRIBUTED TO:				
Investment income:				
Net appreciation (depreciation) in government securities	\$	13,582,762	\$	(6,358,048)
Net appreciation (depreciation) in mutual funds and trusts		15,731,117		13,382,287
Net appreciation (depreciation) in corporate bonds		5,338,128		1,251,845
Net appreciation (depreciation) in common stocks		182,301,936		98,655,497
Net appreciation (depreciation) in foreign bonds		6,266,294		1,900,473
Net appreciation (depreciation) in other investments		37,996,798		26,529,430
Net appreciation (depreciation) in municipal bonds		266,088		(140,398)
Interest		13,921,376		12,843,244
Dividends		12,520,422		10,204,691
		287,924,921		158,269,021
Less investment manager fees	_	4,756,046	_	5,908,151
Total investment income		283,168,875		152,360,870
Contributions:				
Members		10,361,230		9,710,908
Employer	_	10,361,230	_	9,724,158
Total contributions		20,722,460		19,435,066
Other:				
Pistol permits	_	490,765		223,160
Total other		490,765		223,160
Total additions	\$	304,382,100	\$	172,019,096

# THE GENERAL RETIREMENT SYSTEM FOR EMPLOYEES OF JEFFERSON COUNTY, ALABAMA Statements of Changes in Fiduciary Net Position - Continued For the Years Ended September 30, 2024 and 2023

		2024	_	2023
DEDUCTIONS FROM NET POSITION ATTRIBUTED TO:				
Participant expenses:				
Benefits paid to participants and beneficiaries	\$	75,657,661	\$	74,405,495
Refunds of member contributions		1,310,604		1,553,766
Direct rollovers of employee contributions		442,364		303,781
Interest paid on refunds of member contributions	_		_	6,803
Total participant expenses		77,410,629		76,269,845
Administrative expenses:				
Office expenses		1,168,397		1,081,647
Legal and consulting fees		406,742		508,938
Fiduciary bond		346,803		333,036
Other expenses	_	149,214	_	149,261
Total administrative expenses		2,071,156		2,072,882
Transfer to 415(m) plan	_	74,000	_	55,100
Total deductions	_	79,555,785	_	78,397,827
CHANGE IN NET POSITION		224,826,315		93,621,269
NET POSITION HELD IN TRUST FOR PENSION BENEFITS				
Beginning of year	_	1,278,555,174	_	1,184,933,905
End of year	\$	1,503,381,489	\$_	1,278,555,174

Notes to Financial Statements September 30, 2024 and 2023

#### NOTE 1 – DESCRIPTION OF THE PLAN

The following description of The General Retirement System for Employees of Jefferson County, Alabama (the Plan) provides only general information. Participants should refer to Alabama Code Section 45-37-123 for a more complete description of the Plan's provisions.

#### General

The Plan is a defined benefit plan covering substantially all civil service employees of Jefferson County, Alabama (the County). The Plan was established by Act No. 497 of the Regular Session of the Alabama legislature effective August 20, 1965, and as amended provides benefits to retired and disabled employees of the County.

The responsibility for making effective the provisions of Act 497 is vested in the Pension Board which consists of five members. Member Number One serves as the Chairman and is appointed by the Jefferson County Commission and shall have had more than ten years' experience in an executive capacity in insurance, investment management/consultant, or actuarial work. Member Number Two is appointed by the Jefferson County Judge of Probate and shall have had at least ten years' experience in an executive capacity in investing or banking. Member Number Three is appointed by the Jefferson County Personnel Board, and shall have had at least ten years' experience as a certified public accountant. Member Number Four and Member Number Five are elected by the members of the Plan. Each members' term of office is for three years.

Plan membership is mandatory for all classified full-time Jefferson County civil service employees upon commencement of employment. Employees whose employment is not subject to the civil service system or those who are officers may elect to join. At September 30, 2024 and 2023, membership in the Plan consisted of the following:

	2024	2023
Current active members	2,478	2,477
Retirees and beneficiaries currently receiving benefits	2,442	2,442
Terminated employees electing deferred benefits	296	286

Plan benefits are determined by various criteria including, but not limited to, age, years of service and basic average salary. Basic average salary is defined as the average salary for the highest consecutive 36-month period of employment, excluding overtime and longevity pay. Benefits are limited to a maximum of 75 percent of a member's basic average salary and vest after 10 years of paid service. Benefits are received in monthly payments over the remaining life of the member. Vested members, upon termination, for reasons other than retirement, death or disability, may elect to forego monthly benefit payments and receive a one-time payment of their retirement contributions and related interest. Benefits may be received under the following conditions:

Normal Retirement – A member may retire upon reaching age 55 with a total of 30 years of service of which at least 20 years are paid membership time with the County, or the member may retire regardless of age after completing 30 years of paid membership time with the County. Otherwise, the member must have attained age 60 with a minimum of 10 years of paid service.

Notes to Financial Statements September 30, 2024 and 2023

#### NOTE 1 – DESCRIPTION OF THE PLAN – Continued

#### General (Continued)

Early Retirement – Any member who has completed 30 years of service, including 10 years of paid membership service, may elect to receive a Regular Early Retirement Benefit reduced by a percentage according to the member's age on the birthday preceding retirement. Any member who has completed 25 years of paid membership service may elect to receive a 25-Year Early Retirement Benefit reduced by 7% for each year less than 30 years of paid membership.

#### **Investment Policy**

The pension plan's policy in regard to the allocation of invested assets is established and may be amended by the Pension Board by a majority vote of its members. It is the policy of the Pension Board to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The pension plan's investment policy discourages the use of cash equivalents, except for liquidity purposes, and aims to refrain from dramatically shifting asset class allocations over short time spans. The following was the Board's adopted asset allocation policy as of October 27, 2022.

	Target
Asset Class	Allocation
Domestic equity	50%
International equity	5
Domestic fixed income	25
International fixed income	5
Real estate	10
Alternative	5
Total	100%

The following table represents the net pension liability as of September 30, 2024 (\$ thousands):

Total Pension Liability	\$ 1,265,332
Fiduciary Net Position	1,503,381
Net Pension Liability (Asset)	\$ (238,049)

Ratio of Fiduciary Net Position to Total Pension Liability: 118.81%

The total pension liability was determined by an actuarial valuation as of September 30, 2024, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75 percent
Salary increases	4.25 – 6.75 percent, including inflation
Investment rate of return	6.50 percent, net of pension plan investment expense, including inflation

Notes to Financial Statements September 30, 2024 and 2023

#### NOTE 1 – DESCRIPTION OF THE PLAN – Continued

#### Investment Policy (Continued)

Mortality rates are based on the Pub-2010 Headcount-weighted Mortality Table for General Employees Below Median and projected generationally with scale MP-2018, adjusted 105% for males and 110% for females for the period after service retirement and for dependent beneficiaries. The Pub-2010 Mortality Table for Non-Safety Disabled Retirees projected generationally with projection scale MP-2018, adjusted by 105% for males and 110% for females was used for the period after disability retirement.

The actuarial assumptions used in the September 30, 2024 valuation were based on the results of an actuarial experience study for the period of October 1, 2013 – September 30, 2018. The discount rate of 6.5% was adopted by the Board on January 27, 2022.

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which the best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
US Equity Large Cap	35%	8.4%
US Equity Small/Mid Cap	15%	8.4%
International Equity	5%	8.9%
Domestic Fixed	25%	4.0%
International Fixed	5%	3.8%
Alternatives	5%	5.8%
Real Estate	10%	6.8%
Total	100%	

Discount rate. The discount rate used to measure the total pension liability was 6.50 percent. The projection of cash flows used to measure the discount rate assumed that plan member and Employer contributions will be made at the current contribution rates. 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 plan members until the plan year ending September 30, 2064. Therefore, the long-term expected rate of return on pension plan investments of 6.50% was applied to all periods of projected benefit payments to determine the total pension liability.

Notes to Financial Statements September 30, 2024 and 2023

#### NOTE 1 – DESCRIPTION OF THE PLAN – Continued

#### Investment Policy (Continued)

The following presents the net pension liability (asset) of the System, calculated using the discount rate of 6.50 percent, as well as what the System's net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (5.50 percent) or 1-percentage-point higher (7.50 percent) than the current rate (\$ thousands):

	Current					
	1% Decrease (5.50%)		Discount Rate (6.50%)		1% Increase (7.50%)	
Plan's net pension liability (asset)	\$ (99,725)	\$	(238,049)	\$	(355,219)	

September 30, 2024 is the actuarial valuation date upon which the total pension liability (asset) is based. An expected total pension liability (TPL) is determined as of September 30, 2024 using standard roll forward techniques. The roll forward calculation adds the annual normal cost (also called the service cost), subtracts the actual benefit payments and refunds for the plan year and then applies interest at the discount rate that was used to determine the September 30, 2023 TPL of 6.01% for the year. The difference between the expected TPL and the actual TPL as of September 30, 2024 before reflecting any assumption changes is reflected as an experience gain or loss for the year. The difference between the actual TPL as of September 30, 2023 before and after reflecting assumption changes is reflected as an assumption change gain or loss for the year. The procedure was used to determine the total pension liability as of September 30, 2024, as shown in the following table (\$ thousands):

Total Pension Liability as of September 30, 2023	\$ 1,285,019
Entry Age Normal Cost for the year ended September 30, 2024	\$ 34,677
Actual Benefit Payments for the year ended September 30, 2024	\$ 77,411
Expected Actual Total Pension Liability as of September 30, 2024	\$ 1,317,188
Total Pension Liability as of September 30, 2024	\$ 1,330,177
Difference between Expected and Actual Experience (Gain)/Loss	\$ 12,989
Actual Total Pension Liability as of September 30, 2024	\$ 1,265,332
Difference Due to Benefit Change	\$ (64,845)

#### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Basis of Accounting

The accounting and reporting policies of the Plan conform to accounting principles generally accepted in the United States of America (GAAP).

#### Use of Estimates in the Preparation of Financial Statements

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities 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.

Notes to Financial Statements September 30, 2024 and 2023

#### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

#### Investment Valuation and Income Recognition

The Plan reports the value of its investments in accordance with Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 820 Fair Value Measurements and Disclosures as well as subsequent guidance in Accounting Standards Update (ASU) 2015-07 Fair Value Measurement (Topic 820); Disclosures for Investment in Certain Entities That Calculate Net Asset Value per Share (or its Equivalent) and ASU 2015-12 Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965): (Part I) Fully Benefit-Responsive Investment Contracts, (Part II) Plan Investment Disclosures, (Part III) Measurement Date Practical Expedient. ASC 820 requires that investments held by the Plan be stated at fair value, which is defined as the price that the Plan would receive upon selling an investment in an orderly transaction to an independent buyer in the principle or most advantageous market of the investment. For certain investments measured using net asset value (NAV) as the practical expedient for fair value, ASU 2015-07 exempts the inclusion of these investments from categorization with the fair value hierarchy established by ASC 820.

#### Leases

During fiscal year 2023, the Plan implemented GASB Statement No. 87, *Leases* (Statement). The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-of-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities.

A lease is defined as a contract that conveys control of the right to use another entity's nonfinancial asset (the underlying asset) as specified in the contract for a period of time in an exchange or exchange-like transaction. The lease term is defined as the period during which a lessee has a noncancelable right to use an underlying asset, plus additional periods, if applicable.

Under GASB 87, a short-term lease is defined as a lease that, at the commencement of the lease term, has a maximum possible term under the lease contract of 12 months (or less), including any options to extend, regardless of their probability of being exercised.

A lessee recognizes a lease liability and a lease asset at the commencement of the lease term, unless the lease is a short-term lease or it transfers ownership of the underlying asset. The lease liability is measured at the present value of payments expected to be made during the lease term (less any lease incentives). The lease asset is measured at the amount of the initial measurement of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs.

Lessees reduce the lease liability as payments are made and recognize an outflow of resources (expense) for interest on the liability. Lessees amortize the lease asset in a systematic and rational manner over the shorter of the lease term or the useful life of the underlying asset. Note 6 includes a description of leasing arrangements, the amount of lease assets recognized, and a schedule of future lease payments to be made.

Notes to Financial Statements September 30, 2024 and 2023

#### NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

#### Reclassifications

Certain reclassifications have been made in the previously reported financial statements to make prior year amounts comparable to those of the current year. Such reclassifications had no effect on previously reported fiduciary net position or changes in fiduciary net position.

#### Reserves for Contingent Refunds and Retirement and Disability Benefits

Contingent refunds represent all contributions made by members into the Plan until refunded or transferred to the reserve for retirement and disability benefits. Such transfers occur when benefit payments equal or exceed the amount of member contributions or when a terminated employee has not requested a refund of his/her personal contributions and the Board approves his/her write off.

#### Fair Value Measurements

The Plan adopted ASC 820, Fair Value Measurements and Disclosures, effective October 1, 2008. In accordance with ASC 820, fair value is defined as the price that the Plan would receive upon selling an investment in an orderly transaction to an independent buyer in the principal or most advantageous market of the investment. ASC 820 established a three-tier hierarchy to maximize the use of observable market data and minimize the use of unobservable inputs, and to establish classification of fair value measurements for disclosure purposes. Inputs refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk. Inputs may be observable or unobservable. Observable inputs are inputs that reflect the assumptions market participants would use in pricing the asset or liability developed based on market data obtained from sources independent of the reporting entity. Unobservable inputs are inputs that reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability developed based on the best information available. The three-tier hierarchy of inputs is summarized in the three broad levels listed as follows:

- Level 1 quoted prices in active markets for identical investments
- Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)
- Level 3 significant unobservable inputs (including the Plan's own assumptions in determining the fair value of investments)

See Note 4, Investments, for a summary of the inputs used as of September 30, 2024 in determining the fair value of the Plan's investments.

#### Subsequent Events

Subsequent events have been evaluated through the date of the Independent Auditor's Report, which is the date the financial statements were available to be issued.

Notes to Financial Statements September 30, 2024 and 2023

#### **NOTE 3 – RELATED PARTY TRANSACTIONS**

Certain Plan short-term investments are comprised of money market accounts managed by US Bank, the trustee as defined by the Plan; therefore, these transactions qualify as party-in-interest.

#### **NOTE 4 – INVESTMENTS**

The following table represents the fair value of investments by type at September 30, 2024:

United States government securities	\$ 232,181,066
Mutual funds and trusts	254,573,682
Corporate bonds	108,124,989
Common stocks	580,664,945
Foreign stocks	45,364,390
Foreign bonds	77,689,109
Municipal bonds	4,250,784
Partnerships	154,273,608
Total	\$ 1,457,122,573

The following table represents the fair value of investments by type at September 30, 2023:

United States government securities	\$	170,665,963
Mutual funds and trusts		218,407,639
Corporate bonds		83,074,801
Common stocks		511,665,729
Foreign stocks		37,258,186
Foreign bonds		62,580,952
Municipal bonds		5,137,061
Partnerships	_	136,873,437
Total	\$	1,225,663,768

The weighted average rate of return was 25.65% and 13.77% for the years ended September 30, 2024 and 2023, respectively.

#### Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the pension trust fund will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the plan, and are held by either: a) the counterparty or b) the counterparty's trust department or agent but not in the Plan's name.

The Plan's investments are held by the bank's trust department. The investments are in the bank's name as nominee and designated to the Plan. These investments are insured for \$10,000,000 per incident.

Notes to Financial Statements September 30, 2024 and 2023

#### **NOTE 4 – INVESTMENTS – Continued**

#### Interest Rate Risk

As of September 30, 2024, the Plan had the following investments and maturities:

		Investment Maturities (In Years)											
	Fair Value		Less than 1		1 – 5		6 – 10		More than 10				
U.S. government													
securities	\$ 232,181,066	\$	1,307,327	\$	63,667,661	\$	49,322,957	\$	117,883,121				
Corporate bonds	108,124,989		9,572,156		65,795,109		20,322,894		12,434,830				
Foreign bonds	77,689,109		9,864,937		30,149,472		33,111,204		4,563,496				
Municipal bonds	4,250,784	-	_		677,896		1,970,197		1,602,691				
Total	\$ 422,245,948	\$	20,744,420	\$	160,290,138	\$	104,727,252	\$	136,484,138				

The Plan's investment policy does not limit investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. Interest rate risk is controlled through diversification of portfolio management styles.

#### Credit Risk

Approved fixed income securities are to be selected from among U.S. Government and Federal Agency obligations, obligations of foreign governments and agencies, and securities rated "BBB-" or better by one of the recognized bond rating services at the time of purchase. Asset-backed securities, mortgage-backed securities, and collateral mortgage obligations are to be rated "AAA" at the time of purchase.

#### Concentration of Credit Risk

The Plan has investments in 2 single securities at September 30, 2024 and 2023 that exceeded 5% of fiduciary net position. The Boyd Watterson GSA Fund, which has a value of \$103,015,900 and \$110,795,310, accounting for 6.85% and 8.67% and the Bank of New York Mellon Dynamic Value Fund investment, which had a value of \$142,288,677 and \$116,460,982, accounting for 9.46% and 9.11% of the fiduciary net position as of September 30, 2024 and 2023, respectively.

Notes to Financial Statements September 30, 2024 and 2023

#### **NOTE 4 – INVESTMENTS – Continued**

#### Concentration of Credit Risk (Continued)

The following is a summary of the inputs used as of September 30, 2024 in valuing the Plan's investments carried at fair value:

	September 30, 2024	Quoted prices in active markets for identical assets (Level 1)		Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)		Net Asset Value (NAV)
United States government							
securities	\$ 232,181,066	\$ -	\$	232,181,066	\$ - 5	\$	-
Mutual funds and trusts	254,573,682	-		-	-		254,573,682
Corporate bonds	108,124,989	-		108,124,989	-		-
Common stocks	580,664,945	580,664,945		-	-		-
Foreign stocks	45,364,390	45,364,390		-	-		-
Foreign bonds	77,689,109	-		77,689,109	-		-
Municipal bonds	4,250,784	-		4,250,784	-		-
Partnerships	154,273,608		_,	-	154,273,608	_	
Total investments in the							
fair value hierarchy	\$ 1,457,122,573	\$ 626,029,335	\$	422,245,948	\$ 154,273,608	\$_	254,573,682

The following is a summary of the inputs used as of September 30, 2023 in valuing the Plan's investments carried at fair value:

		September 30, 2023		Quoted prices in active markets for identical assets (Level 1)		Significant other observable inputs (Level 2)		Significant unobservable inputs (Level 3)		Net Asset Value (NAV)
United States government securities	\$	170,665,963	\$	_	\$	170,665,963	\$	_	\$	_
Mutual funds and trusts	Ψ	218,407,639	Ψ	_	Ψ	-	Ψ	-	Ψ	218,407,639
Corporate bonds		83,074,801		_		83,074,801		-		-
Common stocks		511,665,729		511,665,729		-		-		-
Foreign stocks		37,258,186		37,258,186		-		-		-
Foreign bonds		62,580,952		-		62,580,952		-		-
Municipal bonds		5,137,061		-		5,137,061		-		-
Partnerships		136,873,437			_	-		136,873,437	_	
Total investments in the fair value hierarchy	\$	1,225,663,768	\$	548,923,915	\$	321,458,777	\$	136,873,437	\$	218,407,639

Notes to Financial Statements September 30, 2024 and 2023

#### **NOTE 4 – INVESTMENTS – Continued**

#### Concentration of Credit Risk (Continued)

The following is a summary of significant valuation techniques for assets and liabilities measured at fair value on a recurring basis:

#### Level 1 measurements

<u>Common and foreign stocks</u>: Comprised of actively traded, exchange-listed U.S. and international equity securities. Valuation is based on unadjusted quoted prices for identical assets in active markets that the Plan can access.

#### Level 2 measurements

<u>U.S. government securities</u>: Comprise financial debt instruments backed by the U.S. government. For example, mortgage-backed securities, treasury bills, and collateralized mortgage obligations. The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credits spreads.

#### Fixed income securities:

Corporate bonds, including privately placed: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads. Also included are privately placed securities valued using a discounted cash flow model that is widely accepted in the financial services industry and uses market observable inputs and inputs derived principally from, or corroborated by, observable market data. The primary inputs to the discounted cash flow model include an interest rate yield curve, as well as published credit spreads for similar assets in markets that are not active that incorporate the credit quality and industry sector of the issuer.

Foreign bonds: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads.

*Municipal bonds:* The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads.

#### Level 3 measurements

<u>Partnerships:</u> These privately owned investments are pooled investment funds valued at fair market value and managed by an investment company. The fair market value is determined daily by taking the current market value of total assets, subtracting any liabilities and dividing the result by the total number of shares (units) outstanding. Valuation inputs include trading volume and prices collected by third party vendors, brokers, and market maker dealers on similar assets in markets that are not actively traded.

Notes to Financial Statements September 30, 2024 and 2023

### NOTE 5 – FAIR VALUE OF INVESTMENTS IN ENTITIES THAT USE NAV AS A PRACTICAL EXPEDIENT OF FAIR VALUE

The following table summarizes investments measured at fair value based on NAV per share:

		value tember 30,	Unfunded	Redemption frequency (if currently	Redemption
Investment	2024	2023	commitments	eligible)	notice period
Mutual funds	\$ 236,102,394	\$ 202,492,371	n/a	daily	1 business day
Collective investment trust funds	\$ 18,471,288	\$ 15.915.268	n/a	dailv	1 business day

The mutual funds are comprised of pools of money managed by an investment company that brings together money from many people and invests it in stocks, bonds or other assets. Valuation of these investments is at NAV which is calculated by dividing the "rate" level market value less management fees by the number of participation units in the fund. Investment returns are not guaranteed and participants transact at NAV.

These collective investment trust funds seek to provide long-term capital growth by investing in small-cap growth strategies and a diversified portfolio of international companies with sustainable above-average earnings growth, efficient capital allocation and attractive prices. The collective investment trust funds include an international equity which use the MSCI ACW growth indexes and the Russell 2000 Growth index, respectively as benchmarks to achieve their investment objectives.

NAV is calculated as the value of assets of the investment class (class) less liabilities of the class with the result divided by the number of outstanding shares of the class. Valuation inputs include readily available market quotations, bid prices, last sales prices and third-party pricing services.

#### **NOTE 6 – LEASES**

During 2018, the Plan entered into a long-term lease for office space. The lease began January 1, 2018 and terminates December 1, 2038. The monthly payments are \$3,702 and escalate every five years by 5%. As of September 30, 2024, the ROU asset had a balance of \$518,121 and the lease liability had a balance of \$582,774. Amortization expense for the ROU asset was \$36,659 and lease interest expense totaled \$15,825. The incremental borrowing rate of 2.64% was used to calculate the net present value of the ROU assets and liabilities at inception of the leases.

The future interest and principal amounts for the next five years are as follows:

	Interest	 Principal
2025	\$ 15,004	\$ 31,642
2026	14,158	32,488
2027	13,290	33,356
2028	12,399	34,247
2029	11,469	36,927
Thereafter	54,098	411,198
Total	\$ 120,420	\$ 579,858

Rent expense, including short-term leases during 2024 and 2023, amounted to \$44,425.

#### REQUIRED SUPPLEMENTARY INFORMATION

#### Schedule of Changes in the Net Pension Liability and Related Ratios

(\$ in Thousands)

		2024		2023		2022		2021		2020		2019		2018		2017		2016		2015
Total pension liability			_		_		-		-		_		_		_		-		_	
Service cost	\$	34,677	\$	30,372	\$	28,455	\$	26,741	\$	25,372	\$	22,859	\$	20,890	\$	19,490	\$	17,798	\$	17,325
Interest		74,903		75,297		73,479		72,815		72,053		70,863		69,534		68,349		65,859		64,608
Benefit changes		-		-		2,998		-		2,756		-		-		-		-		-
Difference between expected and actual experience		12,989		(3,341)		(107)		(1,050)		(4,267)		(477)		(6,423)		(8,548)		12,504		(5,226)
Changes in assumptions		(64,845)		62,409		-		28,728		26,958		(6,178)		-		-		-		-
Benefit payments		(75,658)		(74,405)		(75,872)		(72,107)		(71,905)		(65,397)		(62,336)		(60,683)		(58,760)		(57,021)
Refunds of contributions	_	(1,753)	_	(1,864)	_	(1,581)	_	(1,497)	_	(1,392)	_	(1,448)		(852)	_	(844)	_	(902)	_	(985)
Net change in total pension liability		(19,687)		88,468		27,372		53,630		49,575		20,222		20,813		17,764		36,499		18,701
Total pension liability - beginning	_	1,285,019	_	1,196,551	_	1,169,179	-	1,115,549	-	1,065,974	_	1,045,752	_	1,024,939	_	1,007,175	-	970,676	_	951,975
Total pension liability - ending (a)	\$	1,265,332	\$_	1,285,019	\$_	1,196,551	\$_	1,169,179	\$	1,115,549	\$_	1,065,974	\$_	1,045,752	\$_	1,024,939	\$_	1,007,175	\$_	970,676
Plan net position																				
Contributions - employer	\$	10,361	\$	9,724	\$	9,502	\$	8,401	\$	9,180	\$	8,710	\$	8,340	\$	7,627	\$	7,393	\$	6,732
Contributions - member		10,361		9,711		9,450		8,355		9,177		8,677		8,319		7,592		7,385		6,716
Contributions - other		491		541		373		609		712		671		415		441		584		439
Net investment income		283,169		152,210		(200,037)		260,802		85,095		31,930		124,985		120,056		97,411		(1,107)
Benefit payments		(75,658)		(74,405)		(75,872)		(72,107)		(71,905)		(65,397)		(62,336)		(60,683)		(58,760)		(57,021)
Administrative expense		(2,071)		(2,241)		(1,847)		(1,994)		(1,726)		(1,648)		(1,426)		(1,865)		(1,300)		(998)
Refunds of contributions		(1,753)		(1,864)		(1,581)		(1,497)		(1,392)		(1,448)		(852)		(844)		(902)		(985)
Other	_	(74)	_	(55)	_	(109)	-	(111)	-	(281)	_	(291)	_	(195)	_	(78)	-	(78)	_	(78)
Net change in plan net position		224,826		93,621		(260,121)		202,458		28,860		(18,796)		77,250		72,246		51,733		(46,302)
Plan net position - beginning	_	1,278,555	_	1,184,934	_	1,445,055	-	1,242,597	-	1,213,737	_	1,232,533	_	1,155,283	_	1,083,037	_	1,031,304	_	1,077,606
Plan net position - ending (b)	\$_	1,503,381	\$_	1,278,555	\$_	1,184,934	\$_	1,445,055	\$	1,242,597	\$_	1,213,737	\$_	1,232,533	\$_	1,155,283	\$_	1,083,037	\$_	1,031,304
Net pension liability (asset) - ending (a) - (b)	\$	(238,049)	\$_	6,464	\$_	11,617	\$	(275,876)	\$	(127,048)	\$_	(147,763)	\$_	(186,781)	\$_	(130,344)	\$	(75,862)	\$	(60,628)
Ratio of plan net position to total pension liability		118.81%		99.50%		99.03%		123.60%		111.39%		113.86%		117.86%		112.72%		107.53%		106.25%
Covered-employee payroll	\$	172,683	\$	162,067	\$	158,367	\$	140,017	\$	153,000	\$	145,167	\$_	139,000	\$	127,117	\$	123,217	\$	112,200
Net pension liability as a percentage of covered- employee payroll		-137.85%		3.99%		7.34%		-197.03%		-83.04%		-101.79%		-134.37%		-102.54%		-61.57%		-54.04%

See accompanying independent auditor's report.

#### **Schedule of Employer Contributions**

(\$ in Thousands)

		2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Actuarially determined employer contribution	\$	10,361 \$	9,724 \$	9,502 \$	8,401 \$	9,180 \$	8,710 \$	8,340 \$	7,627 \$	7,393 \$	6,732
Actual employer contributions	_	10,361	9,724	9,502	8,401	9,180	8,710	8,340	7,627	7,393	6,732
Annual contribution deficiency (excess)	_		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<del>-</del>	<u> </u>	-
Covered-employee payroll	\$	172,683 \$	162,067 \$	158,367 \$	140,017 \$	153,000 \$	145,167 \$	139,000 \$	127,117 \$	123,217 \$	112,200
Actual contributions as a percentage of covered-employee payroll		6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%

#### **Notes to Required Supplementary Information**

Actuarial cost method Entry age

Amortization method Level percent, open
Asset valuation method 5-year smoothed market

Inflation 2.75 percent
Salary increase 4.25 - 6.75 percent

Investment rate of return 6.5 percent, net of pension plan investment expense, including inflation

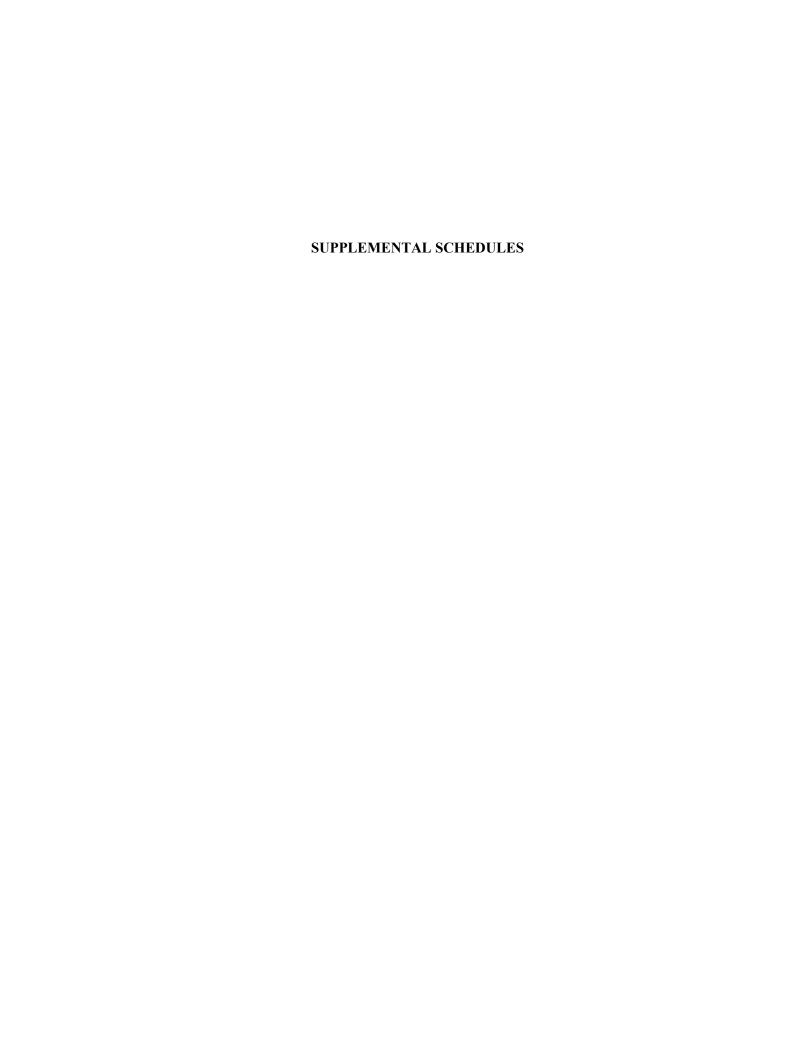
Valuation date - The actuarially determined contribution rates in the schedule of employer contributions are calculated as of September 30, one year prior to the end of the fiscal year in which contributions are reported.

Changes of assumptions - In 2023, the discount rate was changed from 6.50% to 6.01% for GASB purposes only due to the projected depletion of the assets in 2064. In 2024, the discount rate was changed from 6.01% to 6.50% for GASB purposes due to the plan passing the GASB solvency test.

In 2019, rates of withdrawal, retirement, disability and mortality were adjusted to more closely reflect actual experience. In 2019, assumed rates of salary increase were adjusted to more closely reflect actual and anticipated experience. The rate of 6.5% was adopted by the Board on January 27, 2022.

Changes of benefit terms - none

See accompanying independent auditor's report.



## THE GENERAL RETIREMENT SYSTEM FOR EMPLOYEES OF JEFFERSON COUNTY, ALABAMA SCHEDULES OF RESERVE FOR CONTINGENT REFUNDS

#### For the Years Ended September 30, 2024 and 2023

	 2024	· <u> </u>	2023
Additions:  Member contributions	\$ 10,361,230	\$	9,710,908
Deductions:			
Transfers to reserve for retirement and disability benefits	5,076,693		5,465,457
Refunds of member contributions	 1,752,968		1,857,547
	 6,829,661		7,323,004
Net increase	3,531,569		2,387,904
Balance - beginning of year	 93,152,725		90,764,821
Balance - end of year	\$ 96,684,294	\$	93,152,725

## THE GENERAL RETIREMENT SYSTEM FOR EMPLOYEES OF JEFFERSON COUNTY, ALABAMA SCHEDULES OF RESERVE FOR RETIREMENT AND DISABILITY BENEFITS For the Years Ended September 30, 2024 and 2023

	_	2024	_	2023
Additions:				
Investment income	\$	21,685,752	\$	17,139,784
Net appreciation in fair value of investments		261,483,123		135,221,086
Employer contributions		10,361,230		9,724,158
Transfers from reserve for contingent refunds		5,076,693		5,465,457
Pistol permits	_	490,765	_	223,160
		299,097,563		167,773,645
Deductions:				
Benefits paid to participants and beneficiaries		75,657,661		74,405,495
Transfer to 415(m) plan		74,000		55,100
Interest paid on refunds of member contributions		=		6,803
Administrative expenses	_	2,071,156	_	2,072,882
	_	77,802,817	_	76,540,280
Net increase		221,294,746		91,233,365
Balance - beginning of year	_	1,185,402,449	_	1,094,169,084
Balance - end of year	\$	1,406,697,195	\$	1,185,402,449