





for the year ended June 30, 2023

prepared by the Finance Division

Lee H. Brouner, Chief Financial Officer

Vonda M. Patrick, Deputy Chief Financial Officer

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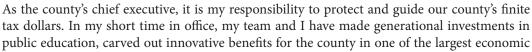
## Hamilton County, Tennessee

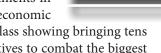
#### OFFICE OF THE COUNTY MAYOR WESTON WAMP

March 14, 2024

To the County Board of Commissioners And Citizens of Hamilton County

Hamilton County's economic opportunity and rich natural beauty make it one of the best places in America to live, work, and raise a family. Thanks to decades of strong leadership and conservative fiscal stewardship, Hamilton County is poised for a strong 2024 full of new opportunities for citizens from Alton Park to Sale Creek.





development deals in Chattanooga's history, reinvented the county fair into a world-class showing bringing tens of thousands of people to historic McDonald Farm, and launched a number of initiatives to combat the biggest epidemic in modern history.

While the state of Hamilton County is strong, I'm not naive to the fact that there are challenges our citizens face every day and people are relying on us to bring forward solutions. In the last year, we made substantial progress closing the gaps in our underserved communities, and we have a bold vision laid out as we strive to do right by Hamilton County taxpayers.

We know a good education can alter the course of a child's life, which is why we are making historic investments in public education. My office brought forward a series of recommendations addressing the facilities crisis in our public schools, representing one of the boldest commitments to education in the history of Hamilton County. This resulted in the school board unanimously passing a project list impacting 13 school communities, highlighted by the all-new Chattanooga High School, a sixth through twelfth grade campus. In the months to come, my office will present a proposal to fund these projects solidifying our commitment to modernize school facilities across the district.

Chattanooga High School will be paramount in addressing the lack of career and vocational training opportunities for our students in Chattanooga's downtown core. As the downtown area experiences record levels of economic development, the curriculum will align with the industry coming online on Chattanooga's Westside, providing internship opportunities and seamless transitions into the workforce.

Hamilton County Parks and Recreation had a record year hosting the reimagined, world-class County Fair at the breathtaking 2,100-acre McDonald Farm in Sale Creek over Veterans Day weekend. The event drew more than 40,000 people to the north end of the county celebrating family values and America's heroes.

McDonald Farm is a treasured asset in the north end of the county, where we must be intentional and methodical in our planning to ensure Hamilton County government is aligned with its citizens for its intended purpose. We are preserving hundreds of acres as a community park with assets no other park in the county currently has. I am in regular meetings with planning officials as we seek zoning options to develop the land for industrial possibilities and position the site for state investment, of which we have already been awarded \$3 million for water infrastructure.

## TO THE COUNTY BOARD OF COMMISSIONERS AND CITIZENS OF HAMILTON COUNTY

- continued from page one

Our newly-created Department of Economic and Community Development has helped carry out a number of my office's initiatives in its first year. "Forty" is up and running serving forty students in two of our community's inner-city high schools. This mentorship initiative is focused on equipping young boys and girls with the necessary skills to become productive men and women in society, both personally and professionally, and ensures they have a set of skills to contribute to the future of our workforce. Our office also launched an internship program placing more than 50 young people, ages 14- 24, with internship opportunities across various departments in county government.

Hamilton County took an aggressive approach in the fight against the opioid epidemic distributing Opioid Abatement Settlement Funds to projects and groups on the front lines of this crisis. I included funding in the District Attorney's budget for a Chief Opioid Prosecutor, who has successfully resolved three 2nd degree murder cases with convictions for 2nd degree murder or facilitation to 2nd degree murder, and has another ten cases pending.

With collaboration from the mayor's office, Hamilton County Emergency Medical Services (HCEMS), and the Hamilton County Health Department, our overdose alert system is up and running. Officials are monitoring overdose data alerting internal stakeholders when the number rises to a threshold above a normal average with a plan to disseminate information to the public, warning citizens when dangerous drugs are infiltrating our streets. We also awarded \$300,000 to several local organizations who are deploying grassroots strategies to combat opioid's destructive impact on Hamilton County families, and we plan to open another round of grant funding this year furthering our commitment to make Hamilton County the worst place to deal deadly drugs.

Hamilton County EMS welcomed the county's seventeenth ambulance to the HCEMS fleet. In this year's budget, I proposed a 13 percent pay raise to all HCEMS employees, which resulted in the department being fully staffed for the first time in years. The pay increase also contributed to Medic 17 entering service, which reduced response times across the county.

Over the next few years, I intend to lead with civic courage, refusing to bow to the status quo, knowing parents, students, and families depend upon our leadership for a brighter future. Hamilton County is a hub of opportunity, and as my administration showcases all that Hamilton County and its citizens are, we hope to leave a generational impact further enriching this place we call home.

Sincerely,

**Weston Wamp** *Hamilton County Mayor* 



## BOARD OF COMMISSIONERS - As of June 30, 2023



D.C. (Chip) Baker Chairman



Greg Beck
Commissioner



Mike Chauncey Commissioner



Jeff Eversole Commissioner



Joe Graham Chairman, Pro Tempore



Lee Helton
Commissioner



Dr. Steve Highlander Commissioner



Warren Mackey Commissioner



David Sharpe Commissioner



Gene-o Shipley
Commissioner



Ken Smith
Commissioner





#### HAMILTON COUNTY, TENNESSEE

## Lee H. Brouner

Chief Financial Officer March 14, 2024

#### TO THE CITIZENS, COUNTY MAYOR AND COUNTY BOARD OF COMMISSIONERS

I am pleased to present to you the Annual Comprehensive Financial Report (ACFR) of Hamilton County, Tennessee, for the fiscal year ended June 30, 2023. This report was prepared in accordance with generally accepted accounting principles (GAAP) by the Finance Division of Hamilton County.

Responsibility for both the accuracy of the presented data and the completeness and fairness of presentation, including all disclosures, rests with the County. The County ensures accuracy and fairness of presentation through the implementation of an integrated framework of internal control. The framework consists of the following components: effective control environment; periodic risk assessment; design, implementation, and maintenance of effective control activities; effective information and communication; and ongoing monitoring of the effectiveness of controlrelated procedures. Because the cost of internal controls should not exceed the benefits to be derived, the objective of the County's internal control framework is to provide reasonable, but not absolute, assurance that the financial statements are free of any material misstatements.

We believe the financial statements and accompanying data, as presented, are accurate in all material aspects. They are presented in a manner designed to fairly set forth the financial activity of the various funds. All disclosures necessary to enable the reader to gain the maximum understanding of the County's financial affairs have been included.

The State of Tennessee requires an annual audit of the County's financial statements. An independent firm of certified public accountants, Mauldin & Jenkins, LLC, has audited the County's financial statements in accordance with this requirement. The independent firm is responsible to the County Board of Commissioners and the County Audit Committee, and is under contract with the Tennessee Comptroller of the Treasury. The independent auditor concluded, based upon the audit, that the County's financial statements for the fiscal year ended June 30, 2023, are fairly presented in conformity with GAAP and thus rendered an unmodified opinion. The report of the independent auditors is presented in the financial section of this report, pages i-v of the Financial Section.

This report contains the traditional County funds, the constitutional offices of the County, and the County's discretely presented component units: Hamilton County Schools, Hamilton County "911" Emergency Communication District, Hamilton County Water and Wastewater Treatment Authority, and Hamilton County Railroad Authority. These agencies are included based on criteria established by the Governmental Accounting Standards Board (GASB).

GAAP requires that management provide a narrative introduction, overview and analysis in the form of a Management's Discussion and Analysis (MD&A) to accompany the basic financial statements. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The County's MD&A can be found beginning on page vi of the Financial Section.

# PROFILE OF HAMILTON COUNTY, TENNESSEE

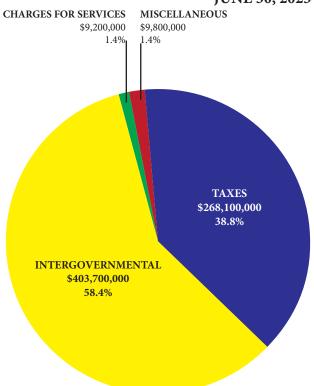
Hamilton County is located in the southeast region of the State of Tennessee, with the City of Chattanooga as its largest city. It is approximately 120 miles southwest of Knoxville, Tennessee; 360 miles east of Memphis, Tennessee; 120 miles southeast of Nashville, Tennessee, which is the State capital; and 120 miles northwest of Atlanta, Georgia.

The County was incorporated on October 25, 1819, by the Tennessee State Legislature. It operates under a County Commission/County Mayor form of government. The County Mayor, the chief fiscal officer of the County, is elected at-large to a four-year term, as are the Assessor of Property, Circuit Court Clerk, County Clerk, Criminal Court Clerk, Juvenile Court Clerk, Register of Deeds, Sheriff and Trustee. The District Attorney General, District Public Defender and all Hamilton County judges are elected at-large for eight-year terms. The members of the County's Board of Commissioners are elected by district to four-year terms. Hamilton County Schools, a component unit, is managed by the Hamilton County Board of Education, whose members are elected by district to four-year terms that are staggered so that no more than six are elected in any election year. The County increased the number of members serving on each of its Board of Commissioners and its Board of Education from nine members to eleven members effective with the August 2022 County-wide election.

The County provides its citizens with a range of services that includes, but is not limited to, police, ambulance, sanitation and solid waste, health and social services, culture and recreation, highways and streets, planning, courts, corrections and general administrative services. Other services are provided by organizations which have their own board of directors and include Hamilton County Schools, Hamilton County Water and Wastewater Treatment Authority, Hamilton County "911" Emergency Communication District, and Hamilton County Railroad Authority.

Even though Hamilton County Schools (HCS) is a separate legal entity from Hamilton County government, it constitutes a major portion of the funding requirements for the County. The HCS has approximately 6,300 employees and serves a total student population of over 45,000. The total HCS operating budget for fiscal year 2023 was \$690.8 million. Hamilton County provided funding for 38.8%, or \$268.1 million of this operating budget through property taxes and sales taxes. State and

## HAMILTON COUNTY SCHOOLS REVENUE BUDGET BY SOURCE FOR FISCAL YEAR ENDING JUNE 30, 2023



federal appropriations and grants provided \$403.7 million; charges for services provided \$9.2 million; and investments, miscellaneous items and transfers in from other funds provided \$9.8 million.

The Board of Commissioners adopted the fiscal year 2023 annual operating budget for the County on June 29, 2022, via Resolution 622-14. The County uses the annual budget as a management control device. The budget is prepared on a basis consistent with GAAP. All unexpended appropriations lapse at year-end. The level at which expenditures may not legally exceed appropriations is the division level.

Constitutional offices, departments and agencies requesting funding by the Board of Commissioners must submit their budget requests during January of each year. The County Mayor reviews and edits these requests, and publicly submits a budget each year to the Board of Commissioners for approval prior to June 30. After the budget is formally adopted, any changes within a division that do not require additional resources must be approved by the County Mayor; the Commission must approve all other changes.

Budget to actual comparisons are presented in this ACFR for each individual fund for which an annual



budget has been adopted. Hamilton County follows the laws of Tennessee regarding the control, adoption and amendment of the budget during each fiscal year. Hamilton County's budget practices not only comply with all state statutes but are more stringent due to the County's formal budget policy.

### LOCAL ECONOMIC OUTLOOK

The economy for Hamilton County continues to be steady, strong and healthy. Unemployment rates have remained relatively low over the previous three years, and according to the Bureau of Labor Statistics, the unemployment rate for Hamilton County as of June 30, 2023, was 4.0%, as compared to the state's rate of 3.2% and the national rate of 3.6%. With the County's continued emphasis on economic development, we continue to foresee plenty of opportunities for employment growth on the horizon.

#### **FUND BALANCE**

Hamilton County's fund balances continue to remain healthy. At year end June 30, 2023, the fund balance for the General Fund grew to \$152.2 million, and total fund balances for Hamilton County Schools ended the year at \$130.7 million.

The County's strong reserves allow us to manage unexpected shortfalls in revenues. The County has consistently maintained a reserve in the General Fund equivalent to at least three months of expenditures and will continue to do so.

### Ten year analysis of the change in fund balance (expressed in thousands)

		Special	Debt
	General	Revenue	Service
	Fund	Funds	Fund
2014	112,106	4,566	923
2015	91,394	3,536	1,330
2016	92,395	4,119	1,849
2017	94,179	4,451	2,163
2018	100,335	5,232	10,256
2019	111,635	6,237	10,401
2020	121,074	4,930	10,401
2021	144,434	6,558	9,808
2022	146,925	6,953	9,794
2023	152,221	7,629	7,952





#### LONG-TERM FINANCIAL PLANNING

Long-term financial planning includes both operating and capital needs. The Mayor and Commission work closely together in a timely and thorough budgeting process to map out an operational plan for each upcoming year.

The County's capital needs are addressed annually in its operating budget and long-term through its five-year capital plan. Short-term capital needs such as vehicles, computers, office equipment, etc., are funded through the annual operating budget.

The County's long-term capital needs are financed using fifteen-year general obligation bond debt. This rapid, fifteen-year debt amortization has proven effective in keeping the County's total debt load at a manageable level. This fifteen-year amortization results in principal retirement of approximately fifty percent (50%) within five years and eighty-five percent (85%) within ten years.

#### RELEVANT FINANCIAL POLICIES

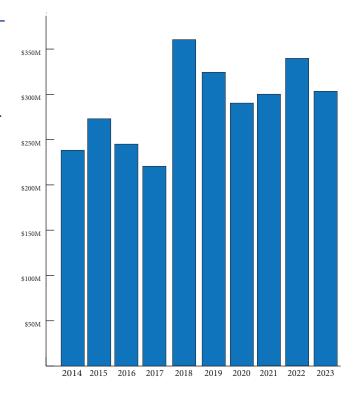
Hamilton County consistently maintains a low debt burden. This has been accomplished through sound, conservative debt management practices. The County has adopted a formal debt management policy, and we use this policy as a guide in maintaining our debt objectives and practices. The policy's goal is to assist all concerned parties in understanding the County's debt management approach and to promote transparency for the County's citizens, investors and all other interested parties.

The County consistently maintains a strong unassigned fund balance in the general fund which exceeds its reserve policy of twenty-five percent (25%) of its operating budget. This minimizes the negative effect of any unanticipated expenditures and/or loss of any major revenue source.

### General Obligation Bond Debt Outstanding

Fiscal Year Ended June 30	General Obligation Bonds	Percentage of Actual Taxable Value of Property	Per Capita
2014	238,300,000	0.83%	701
2015	272,965,000	0.92%	779
2016	245,030,000	0.94%	805
2017	220,635,000	0.81%	771
2018	360,180,000	1.04%	996
2019	324,425,000	0.91%	891
2020	290,345,000	0.80%	789
2021	299,920,000	0.67%	819
2022	339,520,000	0.74%	920
2023	303,435,000	0.64%	810

#### General Obligation Bonds by Year





### **MAJOR INITIATIVES**

Hamilton County's commitment to its mission of meeting the needs of people where they live, work and play guides our plans for the future and directs us toward delivering quality services to our citizens.

Hamilton County issued general obligation bonds in December 2021 that are currently being directed to fund several major capital improvements in Hamilton County. A significant portion of the bond proceeds are being used to fund the construction of a new middle/high school to replace the aging Tyner Middle School and Tyner High School buildings. The proceeds are also being used for additional capital improvements for county general government, including major renovations to the Emergency Operations Center, the second phase of the Cromwell Road public works facility, renovations at the Business Development Center, and other essential governmental capital needs.

#### PLANNED GROWTH STRATEGIES

Hamilton County Government has established a team consisting of elected officials, business leaders, civic and community organizations and involved citizens to create and implement a strategic plan to manage the expected population growth in our area resulting from recent economic developments. This regional plan will ensure balanced growth, promote economic development, and protect and enhance the quality of life for all. Specific areas addressed include housing, transportation, land use, environmental, energy, green space and infrastructure.

#### ECONOMIC DEVELOPMENT

Our economic development initiative reflects our goal of a viable and sustainable economic future for our community. We believe this is vital for those who live here and for those who are considering relocating to Hamilton County.

Enterprise South Industrial Park (ESIP) – Investment in economic growth continues at the Enterprise South Industrial Park. This 3,000-acre industrial park was identified by TVA as Tennessee's first industrial mega site. Today, it is home to the Volkswagen Group of America's (VW) North American assembly plant. Volkswagen recently completed an \$800 million plant expansion adding more than 750,000 square feet and 1,300 new jobs for the production of Chattanooga's first electric vehicle. The ID-4 electric SUV, cited as the "World Car of the Year" in 2021, was officially rolled out in October 2022.

Enterprise South Industrial Park currently is home to multiple companies such as Volkswagen (VW), Amazon, Gestamp, ADM, Plastic Omnium, Empire Distributors of Tennessee, TAG manufacturing, and Sese Industrial Services.

Consequently, infrastructure of roads throughout ESIP has increased. To accommodate growth in businesses as well as residents, the Tennessee Department of Transportation (TDOT) has built a public highway that directly connects Interstate I-75 with Highway 58 through the VW plant site.

**Job Growth outside of Enterprise South** - While a significant amount of the County's growth was sparked by the Volkswagen expansions and associated supplier companies, other notable projects include:

- Steam Logistics, one of the fastest growing third party logistics transport companies in the US, created approximately 400 new jobs in a \$7 million expansion located in the historic John Ross building in downtown Chattanooga.
- Text Request, a local company that aids other businesses in sending and receiving businessrelated text messages, was recently recognized as one of the fastest growing technology companies in the US.
- Kordsa, a nylon manufacturing company headquartered at the former DuPont site in Hixson, is in the process of a \$50 million expansion to its existing site. This expansion project will include construction of a new building and is anticipated to add 200 new jobs.

**Business Development Center** – The Hamilton County Business Development Center (BDC) is a 125,000 square-foot former manufacturing facility that has been renovated into a highly successful business incubator owned by the County and managed by the Chattanooga Area Chamber of Commerce. The BDC offers start-up businesses office and manufacturing space at highly competitive lease rates for up to 3 years. Tenants have access to clerical support, manufacturing and office space, training workshops, conference centers, and free onsite business counseling from the Tennessee Small Business Development Center (TSBDC). The BDC is currently home to 50 startup businesses and has graduated in excess of 600 small businesses over its 34-year history. The BDC is acclaimed as the largest business INCubator in Tennessee and the third largest in the United States.

Future Industrial Park - McDonald Farm - The County had been actively looking for an optimal spot for its next major industrial park for several years, and

in December 2021, the County closed on a \$16 million purchase of a 2,100-acre site in the northwestern section of the County. Use of the land as an industrial park is projected to be a long-term project that we, in conjunction with the state of Tennessee, will be developing over the next several years. The County will continue to use this land resource for community and recreational events until plans and funding are finalized for the future industrial park.

Planned Development at The Bend and The South Broad District – Hamilton County and the City of Chattanooga have partnered with the private sector on the redevelopment of two major areas near downtown Chattanooga. In July 2022, the County, the City of Chattanooga, and the industrial development board of the City of Chattanooga each approved an economic impact plan with the private sector for the construction of a new minor league baseball and multi-use stadium and the private development of the area adjacent to the new stadium (South Broad Street District). The area encompassed within the economic impact area is just south of downtown Chattanooga and includes more than 400 acres.

In November 2023, the County, the City of Chattanooga, and the industrial development board of the City of Chattanooga each approved an economic impact plan with a private developer for significant economic development at The Bend, a large area adjacent to downtown Chattanooga which is currently in a brownfield site. Development at the site is anticipated to include retail, hotels, offices, apartments, condominiums and recreational facilities.

#### PUBLIC EDUCATION IMPROVEMENT

Hamilton County Schools (HCS) has an independently elected board tasked with operating the K-12 public school system in the County. Hamilton County is a primary funding source for the school system, with over 45 percent of the County property tax levy directed toward the operation of the school system.

The County also assists the school system through the issuance of debt and general obligation bonds to build, renovate and expand the school facilities. The County expended \$34.1 million in debt service payments for principal and interest due in FY 2023 from bonds outstanding for Hamilton County Schools' capital projects.

In January 2022, the Hamilton County Commission approved a contract for the design of the replacement Tyner Middle/High School. Construction of the new

Tyner Middle/High School progressed throughout fiscal year 2023, with plans to have the school ready for use by fall of 2024. In addition, the Hamilton County Commission expended \$10 million in June 2023 to purchase the Gateway building and property in the heart of downtown Chattanooga, with plans to add a new downtown high school at the site in the next couple of years.

Hamilton County Schools strives to provide an exceptional learning environment in order to prepare students for future endeavors. In order to achieve this, HCS implements priority-based budgeting with emphasis on the following areas: Investment in Talent, Community Ownership, Opportunities and Access, Facilities, and Future Ready Students. These efforts create pathways for all students in our community by equipping them with skills and knowledge.

Construction Career Center (CCC) – The Hamilton County Construction Career Center opened in October 2022. The CCC is a joint public-private collaboration between Hamilton County government, the City of Chattanooga, Hamilton County Schools, Chattanooga State Community College, Associated General Contractors of East Tennessee, and the Chattanooga Area Chamber of Commerce. The CCC was established for the purpose of the development and operation of a vocational trade school focused on teaching and developing the skills needed in today's building and construction industry.

#### **QUALITY OF LIFE ISSUES**

The Chattanooga-Hamilton County Health Department continues to take steps to increase the span and quality of life, reduce health disparities and ensure access to preventive health services for all Hamilton County residents.

- Step ONE This County-wide initiative addresses the problem of obesity in our community by promoting physical fitness, nutrition, and healthy lifestyles. This effort is guided by the County Mayor and the Hamilton County Regional Health Council.
- IRIS Project Increasing the Rate of Infant Survival This project works to initiate new, creative and innovative programs that have a positive impact on infant mortality rates, which are thought to be one of the best predictors of a community's overall health status.



- Hamilton Shines Designed to reduce the practice of littering through education, Hamilton Shines strives to foster a sense of community pride in programs for school children and to inform all citizens on the consequences of littering.
- The Courts Community Service program provides litter removal on roads and highways in Hamilton County. This unique program provides for litter collection and public education to reduce unsightly and environmentally harmful litter from the public right-of-ways. The program utilizes non-violent offenders to relieve overcrowding in the corrections system by offering alternative sentencing in lieu of incarceration.
- Opioid Abatement and Remediation - Hamilton County has joined many governmental entities across the nation as a participant in opioid lawsuit settlements. We received and will continue to receive restricted and unrestricted distributions from these settlements beginning in September 2022. County Mayor has formed a committee consisting of representatives within Hamilton County government and from nongovernment persons to make recommendations to the County Legislative Body so these funds can most effectively be used to address the opioid epidemic crisis.

#### **RECREATIONAL ASSETS**

Hamilton County citizens and visitors are able to enjoy one of the finest naturally beautiful environments in the Southeast. The County's surrounding mountains, state and national forests, as well as its rivers and streams have afforded this area its reputation as a leading destination for outdoor activities.

The RiverPark – Managed in partnership with the City of Chattanooga, the Tennessee RiverPark is a 16-mile paved, landscaped and lighted scenic urban greenway anchored along the southern bank of the Tennessee River. The family friendly route begins at the Chickamauga Dam and stretches to the heart of the downtown business and tourism

- district to Lookout Mountain and the hundreds of miles of trails extending into Alabama and Georgia. The RiverPark is an acknowledged catalyst for billions of dollars of downtown redevelopment and a connector for neighborhoods and business districts.
- of Lake Chickamauga, Chester Frost Park has long been a favorite destination for those who enjoy camping, fishing, swimming and other outdoor activities. The park is situated on 198 acres and is well-known among outdoor enthusiasts as a clean, safe and beautiful place to camp. The park hosts numerous fishing tournaments as Lake Chickamauga is a favorite among bass fishermen.
- Enterprise South Nature Park The City of Chattanooga and Hamilton County elected to set aside 2,800 rolling, wooded acres for public recreation when Enterprise South Nature Park was first developed. Today, Enterprise South Nature Park attracts visitors from throughout the region and beyond who enjoy passive recreation in a natural setting. The park contains miles of trails and walking paths for pedestrians, cyclists, horseback riders and mountain bikers. Summit Knobs Equestrian Trails, a seventeen-mile trail system, is the first public facility in the County designed specifically for horseback riding. The park contains an abundance of wildlife deer and wild turkey in particular - and abandoned underground storage bunkers which serve as remnants of an old Army ammunition plant once located on the site.
- McDonald Farm Park Hamilton County purchased the former McDonald Farm property in December 2021. This land is anticipated to be used both as an industrial development park and as a recreation park for those residing in the northern region of Hamilton County. The County held its annual County Fair at the site in November 2023, where thousands of County residents and visitors were able to enjoy the natural beauty of the site.

# AWARDS AND ACKNOWLEDGMENTS

#### **AWARDS**

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Hamilton County, Tennessee for its Annual Comprehensive Financial Report for the year ended June 30, 2022. Hamilton County has received this award for 42 consecutive years.

In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized annual comprehensive financial report, whose contents conform to program standards. Such report must satisfy both generally accepted accounting principles and applicable legal requirements.

The Certificate of Achievement is valid for a period of one year only. We believe our current report continues to conform to Certificate of Achievement program requirements, and we are currently submitting it to the GFOA to determine its eligibility for another certificate.

GFOA also presented a Distinguished Budget Presentation Award to the County for its Comprehensive Annual Budget Report (CABR) for the fiscal year ended June, 2024. This is the 22st consecutive year Hamilton County has received this award for the CABR. In order to be awarded a Distinguished Budget Presentation Award, a governmental unit must publish an easily readable and efficiently organized annual budget report, which must conform to program standards and satisfy both generally accepted accounting principles and applicable legal requirements. Like the Certificate of Achievement for Financial Reporting, this award is valid for a period of one year only.

#### **ACKNOWLEDGMENTS**

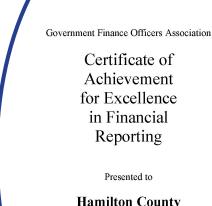
I would like to thank the entire staff of the Finance Division, the County Auditor's Office and the independent auditors for their cooperation and dedication in the preparation of this report. I would also like to express my gratitude for the support we have received from the County Mayor and the County Board of Commissioners in conducting the financial operations of the County in a sound and progressive manner.

Respectfully submitted,

Le Bour

Lee H. Brouner, CPA, CGFM, CCFO Chief Financial Officer





Hamilton County Tennessee

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

June 30, 2022

Chuitophu P. Morrill
Executive Director/CEO



**Vonda M. Patrick, CPA, CCFO**Deputy Chief Financial Officer



## HAMILTON COUNTY GENERAL GOVERNMENT OFFICIALS

(as of June 30, 2023)

Weston Wamp, County Mayor

Cory Gearrin, Deputy Mayor, Economic & Community Development Tucker McClendon, Deputy Mayor, Education & Workforce Development Claire McVay, Chief of Staff

#### **Board of Commissioners**

D.C. (Chip) Baker, Chairman

Greg Beck

Mike Chauncey

Jeff Eversole

Joe Graham, Chairman Pro Tempore

Lee Helton

Dr. Steve Highlander

Warren Mackey

David Sharpe

Gene-o Shipley

Ken Smith

#### Legislative

Patricia Moore, Legislative Administrator

#### **Constitutional Officers**

Michael S. Allen, Administrator of Elections

Marty Haynes, Assessor of Property

Larry Henry, Circuit Court Clerk

Robin Miller, Clerk & Master

William F. Knowles, County Clerk

Vince Dean, Criminal Court Clerk

Coty Wamp, District Attorney General

Steve Smith, District Public Defender

Gary Behler, Juvenile Court Clerk

Robert D. Philyaw, Juvenile Court Judge

Dr. James Metcalfe, Medical Examiner

Marc Gravitt, Register of Deeds

Austin Garrett, Sheriff

Bill Hullander, Trustee

#### **Division & Department Heads**

#### **AUDITING**

Chris McCollough, County Auditor

#### **ECONOMIC & COMMUNITY DEVELOPMENT**

Carla Sewell, Interim Director, Economic & Community Development Alexa LeBoeuf, Deputy Director, Intergovernmental Affairs

Ladarius Price, Deputy Director, Community Development

#### OFFICE OF EMERGENCY MANAGEMENT/HOMELAND

#### SECURITY

Chris Adams, Director of Emergency Mangement/Homeland Security Winston Shields, Deputy Director, Emergency Services

#### FINANCE

Lee H. Brouner, Administrator

Vonda Patrick, Assistant Administrator of Finance

Jerald Carpenter, Director of Procurement & Fleet Management
Bart McKinney, Director of Information Technology
Holly Wormsley, Director of Accounting

#### **GENERAL SERVICES**

Christina Cooper, Administrator

Chris Jackson, Director of Corrections

Matt Folz, Director of Recreation

Karen Shostak, Deputy Director of Recreation

John Miller, Director of Emergency Medical Services

Wade Batson, Deputy Director of Emergency Medical Services

Beka Bohannon, Director of Mental Health Court

Shannon Morgan, Director of Drug Recovery Court

#### **HEALTH SERVICES**

Sabrina Novak, Administrator

Diana Kreider, Director of Clinical Services

Angela Easter-Gonzales, Director of Case Management Services

Lowe Wilkins, Director of Environmental Health

Sonia Calvin, Director of Administrative Services

Carleena Angwin, Director of Community Health Services

#### **HUMAN RESOURCES**

Sandra Ellis, Administrator

Jenny Godwin, Director of Human Resources

Charlotte Randolph-Parker, Assistant Director of Human Resources

Charles Alsobrook, Veterans Service Officer

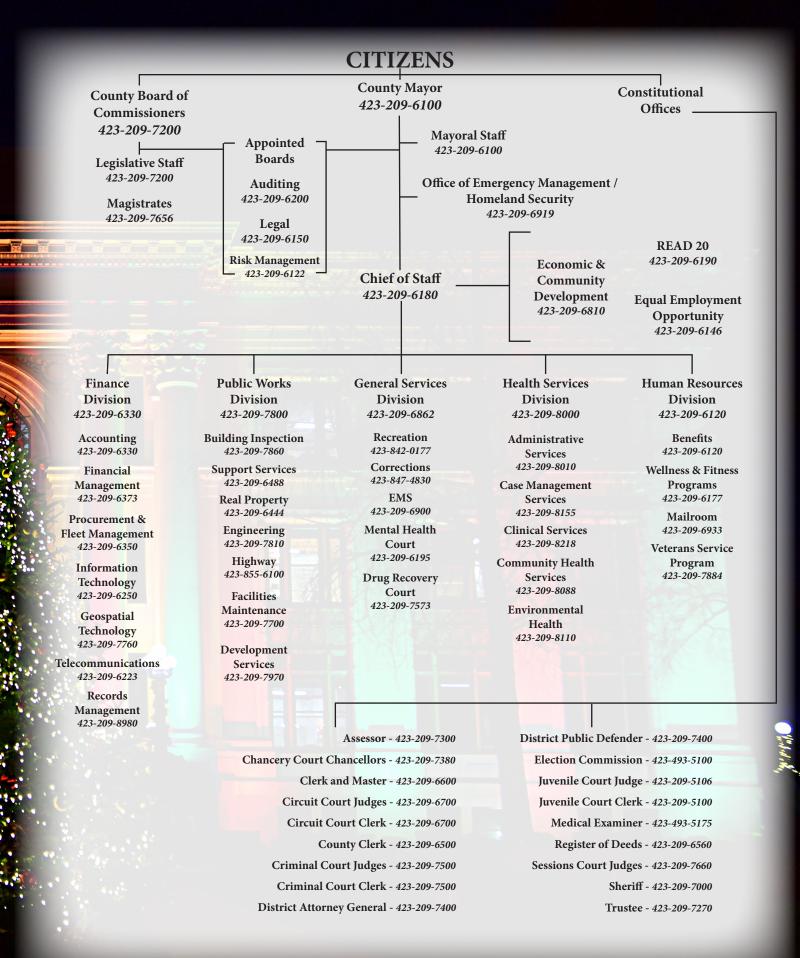
#### LEGAL

Rheubin M. Taylor, County Attorney

Bill Stoll, Risk Manager

#### **PUBLIC WORKS**

Todd Leamon, Administrator and County Engineer
Brandon Mauracher, Director of Highway Department
John Agan, Director of Engineering and Facilities Maintenance
Ronnie Blaylock, Director of Building Inspection
Nathan Janeway, Director of Development Services
Autumn Friday, Deputy Director of Development Services







#### INDEPENDENT AUDITORS' REPORT

To the County Commission of Hamilton County, Tennessee Chattanooga, Tennessee

#### **Report on the Audit of the Financial Statements**

#### **Opinions**

We have audited the financial statements of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of **Hamilton County, Tennessee** (the County), as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the report of the other auditors, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County, as of June 30, 2023, and the respective changes in financial position, and, where applicable cash flows thereof and the budgetary comparison for the General Fund for the year ended in accordance with accounting principles generally accepted in the United States of America.

We did not audit the financial statements of the Hamilton County "911" Emergency Communications District, which represent 2 percent, 4 percent, and 3 percent, respectively, of the assets, net position, and revenues of the aggregate discretely presented component units. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Hamilton County "911" Emergency Communications District, is based solely on the report of the other auditors.

#### **Basis for Opinions**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. 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 County, 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.

### Emphasis of Matter - Change in Accounting Principle

As described in Note A and Note S to the financial statements, the County implemented Governmental Accounting Standards Board (GASB) Statement No. 96, Subscription-Based Information Technology Arrangements, as of July 1, 2022. This standard significantly changed the accounting for the County's subscription-based information technology arrangements. Our opinions are not modified with respect to this matter.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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 County'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 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 and *Government 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 GAAS and Government 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 County'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 County'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 and the required supplementary information (unaudited), as listed in the table of contents (collectively the required supplementary information), be presented to supplement the basic financial statements. Such information, 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 and other auditors 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 basic financial statements, and other knowledge we obtained during our audit 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.



#### **Supplementary Information**

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Hamilton County, Tennessee's basic financial statements. The combining and individual nonmajor fund financial statements for the governmental funds, fiduciary funds, discretely presented component unit - Hamilton County Schools, the budgetary comparison schedules, the financial schedules, and the schedule of expenditures of federal awards as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basis 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 basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements for the governmental funds, fiduciary funds, discretely presented component unit – Hamilton County Schools, the budgetary comparison schedules, the financial schedules, and the schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections 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 audit 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.



#### Other Reporting Required by Government Auditing Standards

Mauldin & Jenkins, LLC

In accordance with *Government Auditing Standards*, we have also issued our report dated March 14, 2024, on our consideration of Hamilton County, Tennessee's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the County's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the County's internal control over financial reporting and compliance.

Chattanooga, Tennessee

March 14, 2024



## MANAGEMENT'S DISCUSSION AND ANALYSIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2023

The discussion and analysis of Hamilton County's financial performance provides an overall review of the County's financial activities for the year ended June 30, 2023. It is designed to:

- (a) Assist the reader in focusing on significant financial issues,
- (b) Provide an overview of the County's financial activities,
- (c) Identify changes in the County's financial position,
- (d) Identify any material deviations from the original financial plan, and
- (e) Identify individual fund issues or concerns.

This discussion and analysis is an integral part of the financial statements as a whole.

#### FINANCIAL HIGHLIGHTS

#### **Government-wide Financial Statements**

- The government-wide assets of Hamilton County at the close of fiscal year 2023 were \$1,025.8 million, a decrease of \$17.8 million (1.7%) over the prior year.
- The government-wide liabilities of Hamilton County at the close of fiscal year 2023 were \$506.0 million, a decrease of \$30.2 million (6.0%) from the prior year.
- Government-wide revenues totaled \$340.1 million, an increase of \$21.4 million (6.7%) over the prior year.
- Government-wide expenses were \$282.8 million, an increase of \$42.5 million (17.7%) over the prior year.
- Total bonded debt at June 30, 2023 for the County was \$303.4 million, of which \$172.1 million (56.7%) was assigned to the Hamilton County Schools for capital additions and improvements.

#### **Fund Financial Statements**

- Revenues for governmental funds increased \$18.6 million, or 5.8% from last year. This increase primarily occurred in the Capital Projects Fund, with an increase in intergovernmental revenues of \$11.8 million (118.0%).
- Expenditures for governmental funds were consistent with the prior year at \$367.6 million.
- Capital project expenditures were \$50.7 million, with \$34.8 million spent for general government construction projects and \$15.9 million spent for school construction projects.
- Other financing sources includes an accounting change of \$8.6 million related to the

implementation of GASB 96 Subscription-Based Information Technology Arrangements. Similar to the adoption of GASB 87 Accounting for Leases in the prior year, this new guidance required the recognition of the present value of applicable right-to-use IT arrangements as of July 1, 2022.

## OVERVIEW OF THE FINANCIAL STATEMENTS

The County's basic financial statements consist of three main components:

- (1) Government-wide financial statements,
- (2) Fund financial statements, and
- (3) Notes to the basic financial statements.

This report also contains other supplementary information in addition to the basic financial statements. Required supplementary information includes various schedules and trend information relative to the County's employee pension plans and other postemployment benefits. The other supplementary information includes detailed budget to actual comparisons of the General Fund and other budgeted County funds; combining statements for nonmajor governmental funds; statements of account activity in fiduciary custodial funds; and combining financial statements for the County's largest discretely presented component unit, Hamilton County Schools.

## GOVERNMENT-WIDE FINANCIAL STATEMENTS

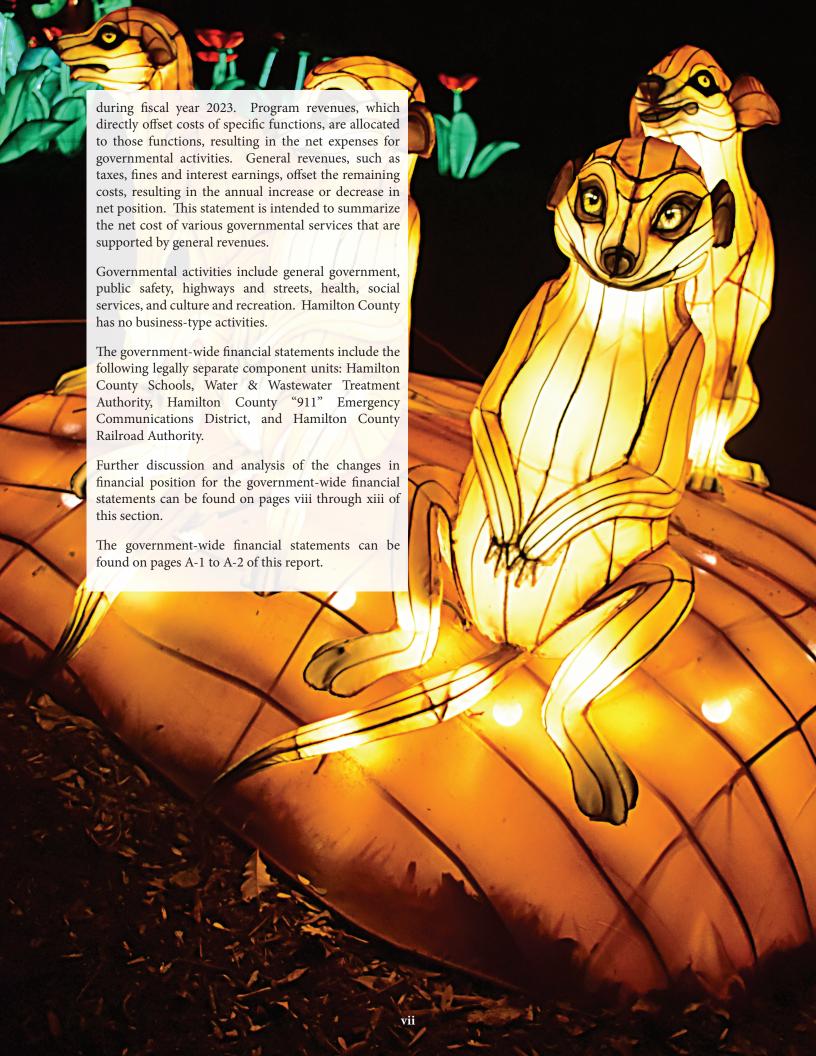
In the government-wide financial statements, the Statement of Net Position and Statement of Activities provide the reader with a broad overview of the County's financial condition.

The Statement of Net Position combines and consolidates all the County's current financial resources with capital assets and long-term obligations. The end result is net position, which is segregated into three components:

- (1) Net investment in capital assets,
- (2) Restricted net position, and
- (3) Unrestricted net position.

The County's net position at the end of fiscal year 2023 of \$381.6 million increased \$57.3 million (17.7%) from the balance at the prior year end.

The Statement of Activities presents information showing how the government's net position changed



## MANAGEMENT'S DISCUSSION AND ANALYSIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2023

#### **FUND FINANCIAL STATEMENTS**

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The County, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The funds of the County are divided into three categories: governmental funds, proprietary funds and fiduciary funds.

#### **GOVERNMENTAL FUNDS**

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information is useful in evaluating a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental funds balance sheet and the governmental funds statement of revenues, expenditures and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The County maintains several individual governmental funds. Information is presented separately in the Governmental Funds Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balances for the major funds, which include the General, Debt Service and Capital Projects funds. Data from the other governmental funds, certain Constitutional Offices, Governmental Law Library, Hotel/Motel and Economic Crimes, is combined into a single, aggregated presentation. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements on pages C-9 to C-16 of this report.

The County adopts an annual budget for the General and Debt Service funds and certain Special Revenue funds. A budgetary comparison statement has been provided for these funds to demonstrate budgetary compliance. The basic governmental fund financial statements can be found on pages A-3 to A-7 of this report.

#### PROPRIETARY FUNDS

There are two types of proprietary funds – enterprise funds and internal service funds. An internal service fund is the only type of proprietary fund the County maintains. An internal service fund is an accounting device used to accumulate and allocate costs internally among the County's various functions. The County uses its internal service funds to account for its self-insurance and risk management programs. Because these services predominantly benefit governmental rather than business-type functions, they have been included within governmental activities in the government-wide financial statements.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. Individual fund data for the Internal Service Fund is provided on pages A-8 to A-10 of this report.

#### FIDUCIARY FUNDS

Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the County's own programs. The fiduciary fund financial statements can be found on pages A-11 and A-12 of this report.

#### NOTES TO BASIC FINANCIAL STATEMENTS

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the basic financial statements can be found on pages A-16 to A-95 of this report.

#### OTHER INFORMATION

In addition to the basic financial statements and accompanying notes, this report also presents required and other supplementary information. Required Supplementary Information includes the funding progress and employer contributions for the Public Employee Retirement Systems and for the County's Other Post-Employment Benefits programs. Required Supplementary Information can be found on pages B-1 to B-17.

Other Supplementary Information includes detailed budgetary information for the General Fund, Debt Service Fund and certain other budgeted funds; combining statements for the nonmajor governmental funds; combining statement of changes in assets and liabilities for the Constitutional Offices Custodial Funds; combining statements for the Hamilton County Schools; and various financial and statistical tables. Budgetary comparison schedules can be found on pages C-1 to C-8; combining and individual fund schedules can be found on pages C-9 to D-12; and the various financial and statistical tables can be found on pages E-1 to F-18.



# **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

#### **NET POSITION**

Primary Government (Rounded to the thousands)

	<b>Governmental Activities</b>				
	2023	2022			
ASSETS					
Current and Other Assets	\$ 621,846,000	\$ 689,715,000			
Capital Assets	403,943,000	353,911,000			
TOTAL ASSETS	1,025,789,000	1,043,626,000			
DEFERRED OUTFLOWS OF RESOURCES					
Deferred outflows from pensions and OPEB	35,794,000	38,928,000			
LIABILITIES					
Long-term Liabilities	405,395,000	423,573,000			
Other Liabilities	100,640,000	112,616,000			
TOTAL LIABILITIES	506,035,000	536,189,000			
DEFERRED INFLOWS OF RESOURCES					
Unearned property tax revenue	160,560,000	149,669,000			
Deferred inflows from leases	5,070,000	5,520,000			
Deferred inflows from pensions and OPEB	7,107,000	65,581,000			
Deferred gain on refunding	1,216,000	1,309,000			
	173,953,000	222,079,000			
NET POSITION					
Net Investment in Capital Assets	321,792,000	283,299,000			
Restricted	13,623,000	12,686,000			
Unrestricted	46,180,000	28,301,000			
TOTAL NET POSITION	\$ 381,595,000	\$ 324,286,000			

As noted earlier, net position may serve over time as a useful indicator of a government's overall financial health. In the case of the County, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$381.6 million at the close of the fiscal year ended June 30, 2023.

Net position is comprised of three elements:

- (1) Net investment in capital assets (e.g., land, buildings, infrastructure and equipment);
- (2) Restricted net position held for restrictions as prescribed by law; and
- (3) Unrestricted net position.

### **CHANGES IN NET POSITION**

Primary Government (Rounded to the thousands)

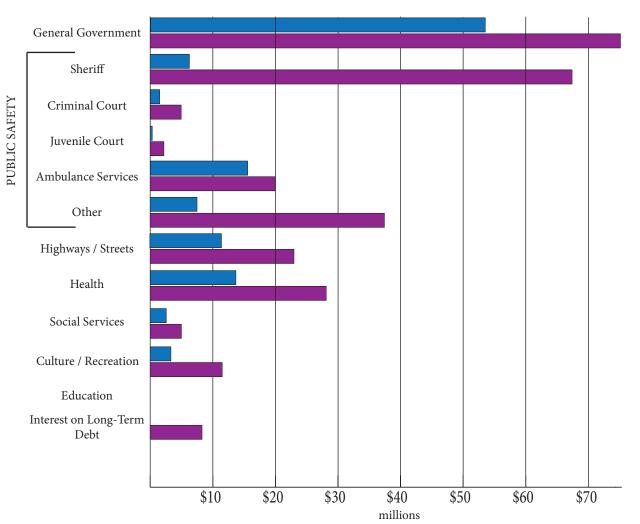
	<b>Governmental Activities</b>					
	2023	2022				
REVENUES	The state of the s					
Program Revenues:						
Charges for Services	\$ 60,748,000	\$ 57,491,000				
Operating Grants and Contributions	33,000,000	42,277,000				
Capital Grants and Contributions	21,758,000	9,982,000				
Total Program Revenues	115,506,000	109,750,000				
General Revenues:						
Property Taxes	179,096,000	174,498,000				
Other Taxes	35,598,000	33,034,000				
Other	9,918,000	1,429,000				
Total General Revenues	224,612,000	208,961,000				
TOTAL REVENUES	340,118,000	318,711,000				
EXPENSES						
General Government	75,132,000	65,413,000				
Public Safety	131,872,000	110,513,000				
Highways and Streets	22,933,000	22,447,000				
Health	28,130,000	25,253,000				
Social Services	4,955,000	4,096,000				
Culture and Recreation	11,502,000	10,998,000				
Education		415,000				
Interest on Long-Term Debt	8,285,000	1,128,000				
TOTAL EXPENSES	282,809,000	240,263,000				
CHANGE IN NET POSITION	57,309,000	78,448,000				
Net Position, beginning	324,286,000	245,838,000				
Net Position, ending	\$ 381,595,000	\$ 324,286,000				

The County's revenues increased by \$5.6 million over revenues for the prior fiscal year. Total expenses for fiscal year 2023 increased by \$42.5 million (17.7%) from the prior year's expenses. The increased expenses in 2023 resulted from various factors, including significant pay increases in order to fill vacancies in critical areas such as EMS first responders, corrections officers and deputies; and increased interest related bond issuances (\$7.2 million).

# **GOVERNMENT-WIDE FINANCIAL ANALYSIS - continued**

## **EXPENSES AND PROGRAM REVENUES**

Primary Government for fiscal year ending June 30, 2023 (Rounded to the thousands)	PROGRAM REVENUES	EXPENSES
General Government	\$ 53,460,000	\$ 75,132,000
Public Safety		
Sheriff	6,236,000	67,400,000
Criminal Court	1,481,000	4,904,000
Juvenile Court	336,000	2,193,000
Ambulance Services	15,526,000	19,951,000
Other	7,487,000	37,424,000
Highways and Streets	11,431,000	22,933,000
Health	13,658,000	28,130,000
Social Services	2,578,000	4,955,000
Culture and Recreation	3,313,000	11,502,000
Education	-	-
Interest on long-term debt		8,285,000
TOTAL	\$ 115,506,000	\$ 282,809,000

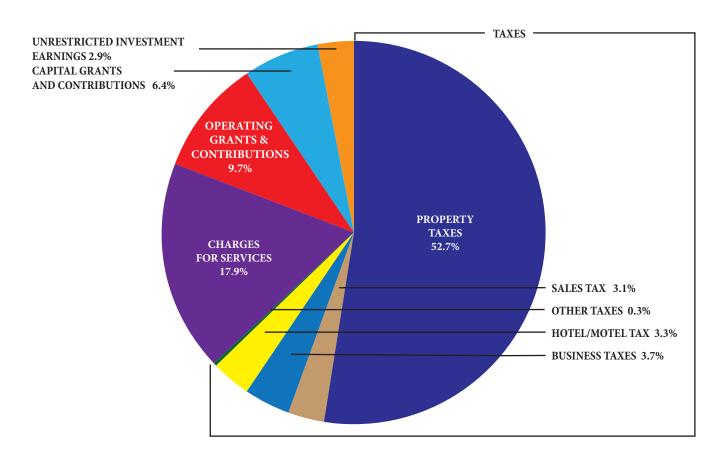


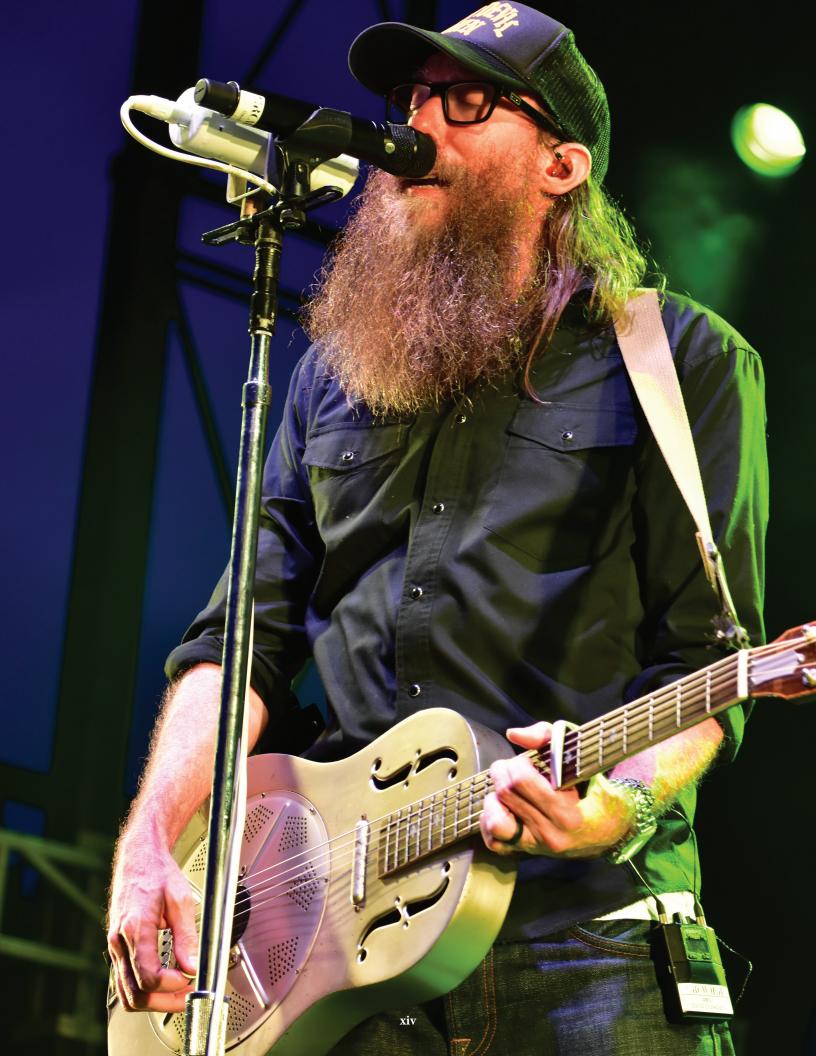
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### **REVENUES BY SOURCE**

**Primary Government**for fiscal year ending June 30, 2023
(Rounded to the thousands)

	2023	PERCENTAGE 2022		PERCENTAGE	
Taxes					
Property Taxes	\$ 179,096,000	52.7%	\$	174,498,000	54.8%
Sales Tax	10,596,000	3.1%		9,863,000	3.1%
Business Taxes	12,539,000	3.7%		11,253,000	3.5%
Hotel/Motel Taxes	11,364,000	3.3%		10,858,000	3.4%
Other Taxes	1,099,000	0.3%		1,060,000	0.3%
Charges for Services	60,748,000	17.9%		57,491,000	18.0%
Operating Grants and Contributions	33,000,000	9.7%		42,277,000	13.3%
Capital Grants and Contributions	21,758,000	6.4%		9,982,000	3.1%
Unrestricted Investment Earnings	9,918,000	2.9%		1,429,000	0.5%
TOTAL	\$ 340,118,000	100%	\$	318,711,000	100%





FOR THE FISCAL YEAR ENDED JUNE 30, 2023

#### FINANCIAL ANALYSIS OF THE COUNTY'S FUNDS

The County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

#### **GOVERNMENTAL FUNDS**

The focus of the County's governmental funds is to provide information on near-term inflows, outflows and balances of spendable resources. Such

information is useful in assessing the County's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of the end of fiscal year 2023, the County's governmental funds reported combined ending fund balances of \$292.8 million, a decrease of \$18.4 million. This decrease in total governmental fund balances is primarily due to decrease of \$22.5 million in the Capital Projects Fund.

The fund balance of the governmental funds consists of a restricted portion of \$116.3 million (consisting primarily of restricted for Capital Projects), an assigned portion of \$27.3 million, a committed portion of \$11.3 million, and an unassigned portion of \$136.0 million.

The General, Debt Service and Capital Projects funds are reported as major funds.

The General Fund is the chief operating fund of the County. The total fund balance at June 30, 2023, was \$152.2 million, consisting of a non-spendable portion of \$1.9 million; assigned fund balance of \$9.4 million; and an unassigned fund balance of \$136.0 million.

As a measure of the General Fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total fund expenditures and transfers out. Unassigned fund balance represents 46.3% of the total General Fund expenditures and transfers out, while total fund balance represents 49.9% of that same amount.

Unassigned fund balance of the County's General Fund increased by \$1.3 million during the current fiscal year, and total fund balance increased \$5.3 million during this time period. The increase

in both unassigned and total fund balance, as further discussed below, was largely the result of the County's continued efforts to control spending and remain fiscally conservative.

General Fund revenues totaled \$274.0 million and increased over the prior year by \$1.6 million (0.5%). Property taxes historically are the largest source of the revenues for the General Fund. Property tax revenues for the General Fund were \$179.1 million which was an increase of \$4.6 million over the prior Intergovernmental vear. decreased revenues compared to the prior year, from \$40.0 million in fiscal year 2022 to \$30.8 million in fiscal year 2023. Federal funding was higher than usual in the two previous years as a result of the additional funding received to support efforts to address the COVID-19 pandemic. Federal revenues are now more consistent with pre-pandemic levels.

General Fund expenditures was consistent with the prior year with an increase of \$4.2 million (1.7%) over the prior year.

Other Financing Sources includes an accounting change of \$8.6 million related to the implementation of GASB 96 Subscription-Based Information Technology Arrangements. Similar to the adoption of GASB 87 Accounting for Leases in the prior year, this new guidance required the recognition of the present value of applicable right-to-use IT arrangements as of July 1, 2022.

FOR THE FISCAL YEAR ENDED JUNE 30, 2023

### FINANCIAL ANALYSIS OF THE COUNTY'S FUNDS - continued

The Debt Service fund has a total fund balance of \$8.0 million which is a decrease of \$1.8 million from the prior year.

The Capital Projects Fund is used to account for revenues and expenditures for large capital projects. The majority of the funding for these capital projects is generally derived from issuances of general obligation bonds. The fund balance of the Capital Projects Fund decreased by \$22.5 million from the prior year, and closed the current year with a balance of \$125.0 million. Expenditures for capital additions completed in fiscal year 2023 totaled \$50.7 million.

#### **PROPRIETARY FUNDS**

The County's proprietary fund is used to account for the County's self-insurance programs. The County is self-insured for health, unemployment compensation, on-the-job injury claims, property, automobile and liability claims, and losses due to liabilities arising under the laws of the state and federal governments. The cost for these programs is funded through premiums paid by the departments and agencies of Hamilton County Government. Unrestricted net position for the proprietary fund decreased \$3.5 million in fiscal year 2023 and totaled \$38.8 million at the end of the fiscal year.

#### **GENERAL FUND BUDGETARY HIGHLIGHTS**

The Hamilton County Board of Commissioners approved and adopted its fiscal year 2023 annual operating budget on June 29, 2022. The original General Fund operating budget was balanced without a use of fund balance.

The Board of Commissioners approved a total of \$30.4 million in amendments to General Fund operating

expenditures and transfers out during fiscal year 2023 and total amendments of \$17.3 million to the General Fund revenue budget. The amendments to the General Fund revenue and expenditure budgets were primarily for:

- Increases to budgets for purchases that were initiated in the prior fiscal year, encumbered against the prior fiscal year budget, but were completed and the goods received in the current fiscal year;
- Increases to budgets for grant-related items that were not expended during the prior fiscal year and were carried over into the current fiscal year;
- Increases to budgets for EMS ambulance equipment upgrades;
- Increase to budget for purchase of the CIGNA Facility for a future school facility;
- New grants received from various state and federal agencies; and
- Expenditures, primarily at the County Health Department, to address the COVID-19 pandemic.

Actual revenues for the General Fund were below budgeted revenues by \$22.7 million (7.7%). This variance is largely due to lower than budgeted property tax revenues (\$6.6 million) and intergovernmental revenues related to Federal grants (\$11 million).

Total expenditures were less than budgeted expenditures by \$31.7 million (11.4%). A large part of this favorable variance resulted from conservative spending by the General Government, Public Safety, Capital Outlay and Health. A detailed Budgetary Comparison Schedule for the General Fund is presented on pages C-1 through C-5 of this report.





FOR THE FISCAL YEAR ENDED JUNE 30, 2023

### CAPITAL ASSETS AND DEBT ADMINISTRATION

#### **CAPITAL ASSETS**

The County's investment in capital assets as of June 30, 2023, amounts to \$403.9 million (net of accumulated depreciation of \$333.4 million). This investment in capital assets includes land, buildings, improvements, machinery and equipment, infrastructure, intangibles and construction in progress. For the year, the County expended \$42.4 million (10.7%) for new and replacement capital assets and improvements to capital assets. Additional information on the County's capital assets can be found in the Notes to the Basic Financial Statements – Note H.

Major capital asset events during the current year included the following:

- Silverdale Jail/Correctional Facility expansion \$12.9 million
- CSLA/Lakesite School Renovation \$8.7 million
- CIGNA Campus Facility for future school facility \$7.9 million
- Tyner Middle/High School \$7.0 million
- Walden's Ridge Park \$1.7 million

#### CAPITAL ASSET ACTIVITY

FOR THE YEAR ENDED JUNE 30, 2023

#### NET OF DEPRECIATION

(Rounded to the thousands)

	Beginning Balance	Additions		Additions		Additions		Additions		Additions		Additions		Additions Retirements		Retirements	Transfers		Ending Balance	
Land	\$ 88,429,000	\$	10,944,000	\$ (2,914,000)	\$	_	\$	96,459,000												
Construction in progress	44,120,000		31,484,000	_	(2	2,027,000)		73,577,000												
Buildings	179,301,000		3,975,000	(65,000)		1,806,000		185,017,000												
Improvements other than buildings	44,767,000		35,000	(564,000)		152,000		44,390,000												
Machinery and equipment	56,139,000		4,579,000	(2,107,000)		14,000		58,625,000												
Infrastructure	253,142,000		7,953,000	(1,322,000)		_	;	259,773,000												
Intangibles	7,222,000		127,000	(18,000)		55,000		7,386,000												
Right-to-use technology agreements	460,000		8,602,000	_		_		9,062,000												
Leases	3,308,000		(271,000)	(20,000)		_		3,017,000												
Depreciation	(322,517,000)		(13,872,000)	3,025,000			(3	33,364,000)												
	\$ 354,371,000		\$ 53,556,000	\$ (3,985,000)	\$		\$	403,942,000												



FOR THE FISCAL YEAR ENDED JUNE 30, 2023

#### **LONG-TERM DEBT**

At the end of fiscal year 2023, the County had general obligation bonds outstanding of \$303.4 million. Of the bonded debt, \$172.1 million (56.7%) was issued for capital improvements for the Hamilton County Schools.

Additional information on the County's debt can be found in the Notes to Basic Financial Statements – Note M.

#### OVERALL FINANCIAL HEALTH

Hamilton County is in a strong position financially and our future is bright due to the sound management practices that have enabled the County to maintain solid fund balances and reserves. One measure of an entity's financial strength is the level of its fund balances. The County has consistently maintained a General Fund balance equivalent to at least three months of expenditures, which places us in an excellent position to adequately address most fiscal emergencies. The County's Fund Balance Policy recommends that the fund balance be no less than 25% of the planned operating expenses, and we will continue to comply with this recommendation.

The County's excellent bond ratings (AAA by Standard and Poor's and Fitch Ratings and Aaa by Moody's Investors Service) are further evidence of our financial strength. These ratings indicate that the County's bonds are considered to be very high investment quality, which translates to lower interest rates and corresponding lower interest payments. Having solid conservative financial policies and strong financial reserves are principal reasons for these ratings.

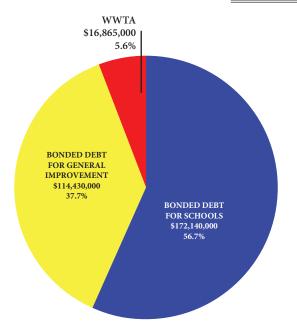
# ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND PROPERTY TAX RATES

The Hamilton County Commission approved the fiscal year 2024 budget on June 21, 2023. Following are some of the key factors considered in developing the fiscal year 2024 budget:

- The primary source of revenue for the County comes from property taxes. Property tax revenues for FY 2024 of \$348.7 million are budgeted to grow 2.0% over such revenues in the prior year.
- Sales tax revenues for fiscal year 2024 of \$124.6 are budgeted to grow 13.3% over the prior year budget. The vast majority of these revenues (\$113.6 million) is budgeted by the Hamilton

# General Obligation Bonds Outstanding

37.7%	114,430,000	\$	General Improvement
56.7%	172,140,000		Schools
5.6%	16,865,000	_	WWTA
	303,435,000	\$	Total General Obligation Bond Debt



County Schools, with the remainder going to the General Fund.

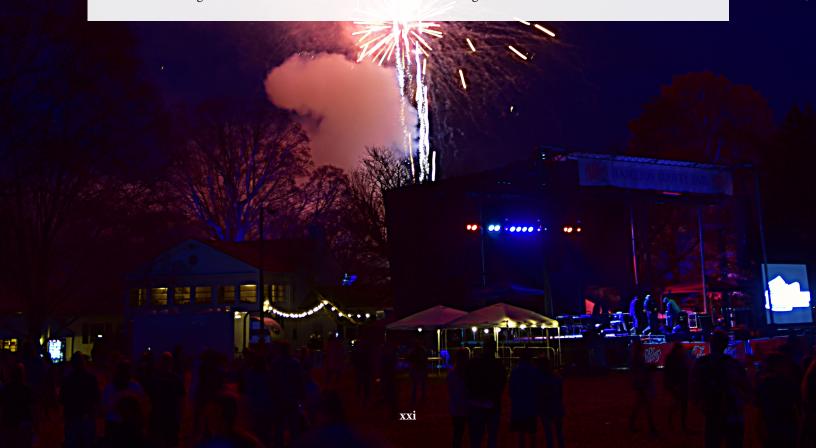
- Intergovernmental revenues account for 36.4% of the County's total revenue. The intergovernmental revenues consist primarily of funding received from the State of Tennessee and from the Federal government. 89% of the intergovernmental revenues are received by the Hamilton County Schools with the remainder going to the General Fund. Intergovernmental revenues are projected to grow 5.8% in fiscal year 2024.
- Transfers-in from other funds includes excess fees paid to the General Fund from various constitutional offices and appropriations from the General Fund to the Debt Service Fund to cover scheduled principal and interest payments due. Total budgeted revenues from transfers for the FY 2024 budget were \$64.3 million which was consistent with the FY 2023 budgeted amount
- As is common for most governmental entities, the majority (64.4%) of the County's expenditures are personnel related (salaries and employee



benefits). In the FY 2024 budget, raises were granted to County and HCS employees. Total expenses for salaries increased over the prior year by \$46.3 million (18.7%). The increase in salaries occurred both in the County General Fund (\$6.4 million; 5.6%) and for the Hamilton County Schools (\$39.9 million; 13.1%).

- Total costs budgeted for employee benefits increased from the FY 2023 budget by \$29.9 million (19.9%), with the majority of this increase with Hamilton County Schools.
- Expenditures for Debt Service principal and interest payments decreased \$4.6 million (8.9%) from the prior year. The County is scheduled to repay \$33.2 million of debt principal in fiscal year 2024, which is \$2.9 million less than the principal due in fiscal year 2023.
- The Hamilton County Schools (HCS), a discretely presented component unit of Hamilton County, adopted a fiscal year 2024 budget of \$615.6 million (61.8% of the total budget for Hamilton County). This budget does not include the debt service obligation attributed to the HCS that is

- appropriated in the General Fund.
- HCS's combined budget increased over the fiscal year 2023 budget by \$92.6 million (17.7%). As discussed above, the majority of the increase in the fiscal year 2024 budget was in salaries and benefits, which increased over the prior year budget by \$64.0 million (34.7%). This increase was larger than historical trends because of the change in the funding from the State of Tennessee. The state moved from the Basic Education Program (BEP) Funding Formula to the Tennessee Investment in Student Achievement (TISA) Funding Formula.
- Increases in the HCS expenditure budget were aligned with the school district's new strategic plan, Opportunity 2030 which is based on five key commitments: Every Student Learns, Every Student Belongs, Every School Equipped, Every Employee Valued, and Every Community Served. With over 75% of school district funds being spent on personnel; the District closely aligns its staffing levels with the State's TISA Program and class size mandates.



# REQUESTS FOR INFORMATION

This financial report is designed to present users with a general overview of the County's finances and to demonstrate the County's accountability. If you have questions concerning any of the information provided in this report or need additional information, contact the Chief Financial Officer, McDaniel Building, 455 North Highland Park Avenue, Chattanooga, TN 37404.

Additional financial information can be found on our web site www.hamiltontn.gov.

Two discretely presented component units, "911" Emergency Communications and the Water & Wastewater Treatment Authority, have separately issued financial reports that can be obtained from: Hamilton County "911" Emergency Communications District, 3404 Amnicola Highway, Chattanooga, TN 37406; Water & Wastewater Treatment Authority, P.O. Box 8856, Chattanooga, TN 37414.





#### STATEMENT OF NET POSITION HAMILTON COUNTY, TENNESSEE June 30, 2023

June 30, 2023	ъ.	
	Primary	
	Government	
	Governmental	Component
ACCETC	Activities	Units
ASSETS	ft 124.022.202	6 127 221 626
Cash and cash equivalents Investments	\$ 134,032,202 259,397,669	\$ 127,331,820 53,353,903
Receivables, net of allowance for uncollectibles	202,737,054	211,451,714
Receivables, restricted	202,737,034	2,882,789
Due from component units	882,373	2,002,707
Due from primary government	-	9,494,861
Inventories	1,633,101	1,019,552
Prepaid items	830,108	2,039,317
Advance to component units, net of allowance for uncollectibles	16,865,000	-
Net pension asset	2,105,463	53,751,936
Cash and cash equivalents - restricted	-	15,576,254
Investment in joint venture	3,363,058	-
Land and other nondepreciable assets	170,036,918	45,688,440
Other capital assets, net of accumulated depreciation and amortization	233,905,673	540,492,975
Total assets	1,025,788,619	1,063,083,561
DEFERRED OUTFLOWS OF RESOURCES		
Pension contributions subsequent to measurement date	10,247,161	20,256,249
Pension experience differences	8,198,776	13,100,405
Pension changes in assumptions	9,258,449	39,870,287
Pension investment differences	1,017,482	1,854,661
Deferred changes in proportion to the net pension liability	1,017,102	402,711
OPEB changes in assumptions	2,120,925	.02,711
OPEB contributions subsequent to measurement date	4,951,471	-
OPEB experience differences	· · · · ·	13,291,394
Total deferred outflows of resources	35,794,264	88,775,707
	33,794,204	66,773,707
LIABILITIES		
Accounts payable and accrued expenses	36,083,661	66,095,717
Due to component unit	9,494,861	-
Due to primary government	-	882,373
Unearned revenue	55,060,756	-
Long-term liabilities:		
Due within one year	39,942,903	17,254,923
Due in more than one year	336,454,136	35,698,745
Net pension liability, due in more than one year	11,312,358	5,376,853
Net OPEB liability, due in more than one year	17,686,388	94,650,006
Advance from primary government		26,611,675
Total liabilities	506,035,063	246,570,292
DEFERRED INFLOWS OF RESOURCES		
Deferred property tax revenue	160,559,645	119,239,664
Deferred lease receivable	5,070,347	1,821,218
Pension investment loss	-	-
Pension experience differences	1,902,669	11,064,538
Pension changes in assumptions	-	-
Pension investment difference	-	-
OPEB changes in assumptions	1,039,186	48,584,891
OPEB experience differences	534,945	-
OPEB investment differences	3,630,542	-
Deferred changes in proportion to the net pension liability	1 215 707	389,473
Deferred gain on refunding	1,215,787	
Total deferred inflows of resources	173,953,121	181,099,784
NET POSITION		
Net investment in capital assets	321,791,912	542,095,511
Restricted for:	321,771,712	312,073,311
General government	4,334,903	_
Public safety	1,476,117	_
Partnership	1,041,194	-
Social services	1,703,767	-
Stabilization reserve trust	2,960,884	9,946,120
Centralized cafeteria	-	12,602,885
Education	-	13,862,530
Local School Activities	-	9,351,960
Instruction	-	28,846
Net pension asset	2,105,463	53,751,936
WWTA PSLP program	-	11,227,053
Debt service	46 100 450	2,285,780
Unrestricted	46,180,459	69,036,571
Total net position	\$ 381,594,699	\$ 724,189,192
The Notes to Basic Financial Statements are an integral part of this statement		

### STATEMENT OF ACTIVITIES

### HAMILTON COUNTY, TENNESSEE Year Ended June 30, 2023

			Program Revenues	Net (Expenses) Revenues and Changes in Net Position		
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Primary Government Governmental Activities	Components Units
PRIMARY GOVERNMENT Government activities:						
General government	\$ 75,132,483	\$ 26,929,577	\$ 4,772,634	\$ 21,757,912	\$ (21,672,360)	
Public safety:						
Sheriff	67,399,830	1,868,340	4,367,650	-	(61,163,840)	
Criminal Court	4,904,063	1,480,716	-	-	(3,423,347)	
Juvenile Court	2,193,007	335,913	-	-	(1,857,094)	
Ambulance Services	19,950,683	15,526,476	-	-	(4,424,207)	
Other	37,423,898	4,790,096	2,696,883	-	(29,936,919)	
Highways and streets	22,932,949	4,180,767	7,250,032	-	(11,502,150)	
Health	28,130,398	1,981,764	11,675,983	-	(14,472,651)	
Social services	4,954,867	2,249,276	328,610	-	(2,376,981)	
Culture and recreation	11,501,826	1,405,121	1,908,503	-	(8,188,202)	
Education	142	-	-	-	(142)	
Interest on long-term debt	8,285,026				(8,285,026)	
TOTAL PRIMARY GOVERNMENT	\$ 282,809,172	\$ 60,748,046	\$ 33,000,295	\$ 21,757,912	(167,302,919)	
COMPONENT UNITS						
Department of Education	\$ 610,689,681	\$ 9,507,429	\$ 97,111,254	\$ 5,363,294		\$ (498,707,704)
"911" Emergency Communications	15,322,922		16,850,855			1,527,933
Water & Wastewater Treatment Authority	23,970,291	32,111,773	8,731,487	6,626,513		23,499,482
Railroad Authority	1,288,218	149,327	1,131,371	-		(7,520)
TOTAL COMPONENT UNITS	\$ 651,271,112	\$ 41,768,529	\$ 123,824,967	\$ 11,989,807		(473,687,809)
	General revenues	:				
	Property taxes				179,095,997	153,334,918
	Sales taxes				10,595,498	116,522,025
	Business taxes				12,539,131	-
	Hotel/Motel tax	es			11,363,925	-
	Other taxes				1,099,117	-
		estment earnings			9,917,715	5,792,879
	Grants and cont	ributions not restric	cted to specific prog	rams		228,366,606
	Total general r	evenues			224,611,383	504,016,428
	Change in ne				57,308,464	30,328,619
	Net position, beg	inning, restated			324,286,235	693,860,573
	Net position, end	ing			\$ 381,594,699	\$ 724,189,192

### BALANCE SHEET GOVERNMENTAL FUNDS

# HAMILTON COUNTY, TENNESSEE June 30, 2023

		General	Debt Service		Capital Projects	G	Nonmajor overnmental Funds	C	Total Governmental Funds
ASSETS									
Cash and cash equivalents Investments Receivables, net of allowance for uncollectible Due from other funds Due from component units Inventories	\$	31,340,201 118,429,189 197,237,642 1,343,235 882,373 1,379,857	\$ 1,511,034 6,441,307 - - -	\$	86,571,388 103,530,692 3,796,548 199,091	\$	7,255,082 1,172,048 1,699,520 831	\$	126,677,705 229,573,236 202,733,710 1,543,157 882,373 1,379,857
Prepaid items		517,851	 	_	<u>-</u>	_	5,253		523,104
Total assets	\$	351,130,348	\$ 7,952,341	\$	194,097,719	\$	10,132,734	\$	563,313,142
LIABILITIES									
Accounts payable Accrued items and other Intergovernmental payables Due to other funds Due to component units Other unearned revenue	\$	4,010,243 15,028,977 985,087 6,221,255	\$ - - - - -	\$	3,173,580 - 1,341,071 9,494,861 55,060,388	\$	2,502,111 - 1,534	\$	7,183,823 17,531,088 985,087 7,563,860 9,494,861 55,060,388
Total liabilities		26,245,562	-		69,069,900		2,503,645		97,819,107
		20,210,002			03,003,300		2,000,010		77,012,107
DEFERRED INFLOWS OF RESOURCES		160 550 645							160 550 645
Deferred property tax revenue		160,559,645 6,200,706	-		-		-		160,559,645 6,200,706
Unavailable property taxes Leases		5,070,347	-		-		-		5,070,347
Other unavailable revenue		833,071	-		-		-		833,071
			 <u>-</u>	_	<u>-</u>	_	<u>-</u> _		
Total deferred inflows of resources		172,663,769	 	_		-	<u>-</u>		172,663,769
FUND BALANCES									
Nonspendable for inventories		1,379,857	-		-		-		1,379,857
Nonspendable for prepaid items		517,851	-		-		5,253		523,104
Restricted for stabilization reserve trust		2,960,884	-		-		-		2,960,884
Restricted for general government		-	-		-		4,334,903		4,334,903
Restricted for public safety		28,225	_		_		1,447,892		1,476,117
Restricted for partnership		1,041,194	-		-		-		1,041,194
Restricted for social services		-	-		-		1,703,767		1,703,767
Restricted for capital projects		-	-		104,813,771		-		104,813,771
Committed for public safety		898,085	-		-		137,274		1,035,359
Committed for capital projects		-	-		10,265,306		-		10,265,306
Assigned for general government		2,503,978	-		_		-		2,503,978
Assigned for public safety		2,040,165	-		-		-		2,040,165
Assigned for debt service		-	7,952,341		-		-		7,952,341
Assigned for highways and streets		3,305,991	-		_		-		3,305,991
Assigned for health		273,053	-		-		-		273,053
Assigned for culture and recreation		1,261,479	-		-		-		1,261,479
Assigned for capital projects		-	-		9,948,742		-		9,948,742
Unassigned		136,010,255	 		<u> </u>				136,010,255
Total fund balances	_	152,221,017	 7,952,341		125,027,819		7,629,089		292,830,266
Total liabilities, deferred inflows of resources									
and fund balances	\$	351,130,348	\$ 7,952,341	\$	194,097,719	\$	10,132,734	\$	563,313,142

# RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION

## HAMILTON COUNTY, TENNESSEE

June 30, 2023

fund balances - total governmental funds	\$	292,830,26
Amounts reported for governmental activities in the statement of net position ar	e different because:	
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.		403,942,59
Certain revenues will be collected after year-end but are not available soon enough to pay for the current period's expenditures and therefore are deferred in the funds.		7,033,77
Internal service funds are used by management to charge the costs of self-insurance programs to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position.		38,812,44
Long-term assets receivable from a component unit are not due until the related long-term liability is due and payable.		16,865,00
The County entered into a joint venture with the City of Chattanooga and the Carter Street Corporation for the development and management of the Convention and Visitor's Trade Center. This asset is not a currently available financial resource and is not reported in the funds.	ne	3,363,05
Long-term liabilities applicable to the County's governmental activities are not due and payable in the current period and therefore are not reported as fund liabilities. Interest on long-term debt is not accrued in governmental funds, but rather is recognized as an expenditure when due. All liabilities, both current and long-term, are reported in the observation of the following.		
in the statement of net position. This item consists of the following: General obligation bonds	\$ (303,435,000)	
Original issue premiums	(42,852,353)	
Deferred gain on refunding	(1,215,787)	
Leases SBITAs	(3,034,543)	
Net pension asset	(8,054,022)	
Net pension liability	2,105,463 (11,312,358)	
Deferred outflows from pension contributions	10,247,161	
Deferred outflows from differences in pension investment earnings	1,017,482	
Deferred outflows from pension experiences	8,198,776	
Deferred outflows from pension changes in assumptions	9,258,449	
Deferred inflows from pension experiences	(1,902,669)	
Net OPEB liability	(17,686,388)	
Deferred outflows from OPEB contributions	4,951,471	
Deferred outflows from OPEB changes in assumptions	2,120,925	
Deferred inflows from differences in OPEB investment earnings	(3,630,542)	
Deferred inflows from OPEB experience	(534,945)	
Deferred inflows from OPEB changes in assumptions	(1,039,186)	
Landfill post closure costs	(90,000)	
Compensated absences	(18,931,121)	
Accrued interest payable	(5,433,255)	

The Notes to Basic Financial Statements are an integral part of this statement.

Net position of governmental activities

\$ 381,594,699

# STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

### HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

7 cm		General		Debt Service		Capital Projects	G	Nonmajor overnmental Funds	C	Total Governmental Funds
REVENUES		_		-						
Taxes	\$	203,317,493	\$	-	\$	-	\$	11,376,175	\$	214,693,668
Licenses and permits		1,816,592		-		-		-		1,816,592
Intergovernmental		30,756,550		2,231,704		21,757,912		12,041		54,758,207
Charges for services		26,250,666		-		193,563		22,750,270		49,194,499
Fines, forfeitures and penalties		1,485,761		-		-		44,622		1,530,383
Investment earnings		3,680,724		183,525		4,378,362		865,681		9,108,292
Miscellaneous		6,688,275	_		_	<u>-</u>	_	272,990		6,961,265
Total revenues		273,996,061	_	2,415,229	_	26,329,837	_	35,321,779		338,062,906
EXPENDITURES										
Current:										
General government		48,451,040		-		-		17,225,407		65,676,447
Public safety:										
Sheriff		69,288,703		-		-		310,455		69,599,158
Criminal Court		4,314,844		=		-		-		4,314,844
Juvenile Court		1,877,946		=		-		-		1,877,946
Ambulance Services		17,649,645		-		-				17,649,645
Other		32,824,390		-		-		18,091		32,842,481
Highways and streets		17,472,125		-		-		-		17,472,125
Health		26,483,748		-		-		-		26,483,748
Social services		2,956,928		-		-		1,810,296		4,767,224
Culture and recreation		9,133,428		-		-		-		9,133,428
Debt service:		2 2 4 4 4 5 2		2 < 00 = 000		2 (52		0.42		20 122 071
Principal		2,344,458		36,085,000		3,673		843		38,433,974
Interest and fiscal charges		177,249		15,801,901		2,527		56		15,981,733
Capital outlay:		10 (15 0 (5				24 = 22 224				45 405 040
General government		12,645,865		-		34,782,084		-		47,427,949
Education	_	<u>-</u>	_	<u> </u>	_	15,918,247	_	<u>-</u>		15,918,247
Total expenditures		245,620,369	_	51,886,901	_	50,706,531		19,365,148		367,578,949
Excess (deficiency) of revenues										
over (under) expenditures		28,375,692		(49,471,672)	_	(24,376,694)		15,956,631		(29,516,043)
OTHER FINANCING SOURCES (USES)										
Transfers in		15,280,868		47,630,186		1,099,091		-		64,010,145
Transfers out		(48,832,053)		-		-		(15,280,868)		(64,112,921)
Issuance of leases payable		1,084,410		-		-		-		1,084,410
Issuance of SBITA payable		8,601,975		-		-		-		8,601,975
Sale of capital assets	_	785,498			_	730,643				1,516,141
Total other financing sources (uses)	_	(23,079,302)	_	47,630,186	_	1,829,734	_	(15,280,868)		11,099,750
Net change in fund balances		5,296,390		(1,841,486)		(22,546,960)		675,763		(18,416,293)
Fund balances, beginning		146,924,627		9,793,827	_	147,574,779		6,953,326		311,246,559
Fund balances, ending	\$	152,221,017	\$	7,952,341	\$	125,027,819	\$	7,629,089	\$	292,830,266

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

### HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

fferences in amounts reported for governmental activities in the statement of activities on pages A	<b>A-</b> 2:
Net change in fund balances - total governmental funds \$	(18,416,293)
Amounts reported for governmental activities in the statement of activities are different because:	
Capital outlay, reported as expenditures in governmental funds, are shown as capital assets in the statement of net position.	68,783,650
Depreciation and amortization expense on governmental capital assets is included in the governmental activities in the statement of activities.	(15,227,552)
The payment of the principal of long-term debt consumes the current financial resources of governmental funds:	
Payment on general obligation bonds	36,085,000
Payment on SBITAs	1,008,309
Payment on leases	1,340,665
The issuance of the principal of long-term debt relieves the current financial resources of governmental funds:	
Issuance of SBITAs	(8,601,975)
Issuance of leases	(1,084,410)
Compensated absences are measured by the amounts earned during the year in the statement of activities. However, expenditures for these items are measured by the amount of financial resources used in the governmental funds. Compensated	(50.1.5)
absences increased by this amount during the year.	(762,157)
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds.	
Payments received from component units for advances	(590,000)
Landfill post closure costs	10,000
Amortization of deferred charges on refunding	93,522
Amortization of bond issuance premium	8,110,990
Net book value of right-to-use asset returned to lessor	(20,152)
Lease liability remeasured	21,311
Change in accrued interest payable	(507,805)
The net revenues of internal service funds are reported with governmental activities.	(3,482,590)
The not effect of various transcations involving conital essets is to decrease	,
The net effect of various transactions involving capital assets is to decrease net position.	(3,964,290)
•	, , ,
The net effect of the change in the net OPEB obligation is included in the governmental activities in the statement of activities.	(5,552,882)
The net effect of the change in the net pension liability is included in the governmental activities in the statement of activities.	(1,770,184)
Certain governmental revenues will not be collected for several months after the fiscal year and are reported as deferred inflows in the governmental funds.	1,470,304
The net effect of the change in the Carter Street joint venture is included in the governmental activities in the statement of activities.	365,003
Change in net position of governmental activities §	57,308,464
<del>-</del>	

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND

## HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023							V	ariance with
							I	Final Budget
		Original		Final				Positive
		Budget		Budget		Actual		(Negative)
REVENUES		_				_		
Taxes	\$	207,677,200	\$	207,677,200	\$	203,317,493	\$	(4,359,707)
Licenses and permits		1,745,000		1,745,000		1,816,592		71,592
Intergovernmental revenues		31,784,218		48,869,351		30,756,550		(18,112,801)
Charges for services		30,619,172		30,619,172		26,250,666		(4,368,506)
Fines, forfeitures and penalties		1,877,350		1,877,350		1,485,761		(391,589)
Investment earnings		936,100		936,100		3,680,724		2,744,624
Miscellaneous		4,830,317		5,000,041		6,688,275		1,688,234
Total revenues	_	279,469,357	_	296,724,214	_	273,996,061	_	(22,728,153)
EXPENDITURES								
Current:								
General government		51,704,442		53,950,787		48,451,040		5,499,747
Public safety		121,537,563		130,338,304		125,955,528		4,382,776
Highways and streets		20,873,296		21,195,214		17,472,125		3,723,089
Health		33,200,557		40,650,562		26,483,748		14,166,814
Social services		3,035,971		3,190,336		2,956,928		233,408
Culture and recreation		10,128,404		10,165,433		9,133,428		1,032,005
Capital outlay		6,121,412		16,518,605		12,645,865		3,872,740
Debt service:								
Principal		-		1,310,543		2,344,458		(1,033,915)
Interest		<u>-</u>		21,618		177,249		(155,631)
Total budgetary expenditures		246,601,645		277,341,402	_	245,620,369		31,721,033
Excess of revenues over expenditures	_	32,867,712		19,382,812		28,375,692	_	8,992,880
OTHER FINANCING SOURCES (USES)								
Transfers in		14,070,000		14,124,000		15,280,868		1,156,868
Transfers out		(48,684,962)		(48,684,962)		(48,832,053)		(147,091)
Issuance of SBITA payable		_		-		8,601,975		8,601,975
Issuance of lease payable		130,000		130,000		1,084,410		954,410
Sale of capital assets		1,617,250		1,617,250		785,498		(831,752)
Total other financing sources (uses)		(32,867,712)		(32,813,712)		(23,079,302)		9,734,410
Net change in fund balance	\$		\$	(13,430,900)		5,296,390	\$	18,727,290
Fund balance at beginning of year						146,924,627		
Fund balance at end of year					\$	152,221,017		

# STATEMENT OF NET POSITION PROPRIETARY FUND

# **HAMILTON COUNTY, TENNESSEE** June 30, 2023

	Governmental Activities - Internal Service Fund
ACCETC	
ASSETS	
Current assets	Ф 7.254.407
Cash	\$ 7,354,497
Investments	29,824,433
Accounts receivable	3,344
Due from other funds	6,021,369
Inventory	253,244
Prepaid items	307,004
Total current assets	43,763,891
Total assets	43,763,891
LIABILITIES	
Current liabilities	
Accounts payable	110,744
Accrued items and other	3,803
Accrued claims	4,227,861
Due to other funds	666
Unearned revenue	368
Total current liabilities	4,343,442
Noncurrent liabilities	
Accrued claims	608 000
Accided claims	608,000
Total liabilities	4,951,442
NET POSITION	
Unrestricted	\$ 38,812,449

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUND

# HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

	Governmental Activities - Internal Service Fund
ODED ATING DEVENIUES	
OPERATING REVENUES	Ф 44.592.542
Charges for services	\$ 44,582,542
Other	2,271,788
Total operating revenues	46,854,330
OPERATING EXPENSES	
Unemployment compensation	12,094
Claims and premiums	41,353,815
Pharmacy	7,336,406
Clinic	1,462,204
Administration	1,083,701
Debt Service:	, ,
Principal	896
Interest	3
Total operating expenses	51,249,119
Operating loss	(4,394,789)
NONOPERATING REVENUES	
Investment earnings	809,423
OTHER FINANCING SOURCES	
Transfers in	102,776
Change in net position	(3,482,590)
Net position, beginning	42,295,039
Net position, ending	\$ 38,812,449

# STATEMENT OF CASH FLOWS PROPRIETARY FUND

# HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023	overnmental Activities - ernal Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES Cash received from insurance premiums Cash received from unemployment compensation Cash received from pharmacy Cash paid for claims and premiums Cash paid for administration	\$ 38,389,103 770,129 6,081,812 (40,898,016) (1,082,294)
Cash paid for clinic Cash paid for pharmacy	 (1,462,204) (7,336,406)
Net cash used in operating activities	 (5,537,876)
CASH FLOWS FROM INVESTING ACTIVITIES Proceeds from sale of investments Purchase of investments Interest on investments	 35,588,789 (29,824,433) 809,423
Net cash provided by investing activities	 6,573,779
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES Transfers in	 102,776
Cash provided by non-capital financing activities	 102,776
Net change in cash and cash equivalents	1,138,679
Beginning cash and cash equivalents	 6,215,818
Ending cash and cash equivalents	\$ 7,354,497
RECONCILIATION OF OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES	(1.20.1.200)
Operating loss	\$ (4,394,789)
ADJUSTMENTS TO RECONCILE OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES	
Change in accounts receivable Change in due from other funds Change in inventory Change in prepaid items Change in accounts payable Change in due to other funds Change in liabilities Change in accrued claims	 19,876 (3,024,188) 12,512 (82,176) (29,345) 12,346 (3,284) 1,951,172
Total adjustments	 (1,143,087)
Net cash used in operating activities	\$ (5,537,876)

# STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS

# HAMILTON COUNTY, TENNESSEE

June 30, 2023

	OPEB & Pension Trust Funds	Constitutional Offices Custodial Funds	
ASSETS			
Cash	\$ 92,658	\$ 52,898,622	
Investments	-	69,510	
Investments on behalf of litigants and beneficiaries		10.705.622	
Investments, at fair value:	-	10,795,632	
US Government Securities	3,654,044		
Municipal Bonds	1,912,837	-	
Mutual Funds	11,695,956	-	
Domestic Equity Securities	6,662,558	_	
Domestic Corporate Bonds	4,108,382	_	
Foreign Bonds / Notes	552,474	_	
Foreign Equity Securities	2,675,134	_	
Quality Income Fund	4,405,568	_	
Money Market	760,774	_	
Exchange-traded Funds	8,952,176	_	
Real Estate Investment Trust	91,285	<del>_</del> _	
Total investments, at fair value	45,471,188		
Receivables:			
Interest	129,570	_	
Accounts	125,570	3,928	
Total receivables	129,570	3,928	
Total receivables	127,570	3,720	
Total assets	45,693,416	63,767,692	
LIABILITIES			
Accrued items and other	-	7,030,945	
Intergovernmental payables	<del>_</del>	7,385,525	
Total liabilities	<u> </u>	14,416,470	
NET POSITION			
Restricted for pension benefits	3,110,063	_	
Restricted for OPEB benefits	42,583,353	_	
Restricted for individuals, organizations and others		49,351,222	
Total net position	\$ 45,693,416	\$ 49,351,222	

# STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS

## HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

	OPEB & Pension Trust Funds	Constitutional Offices Custodial Funds
ADDITIONS		
Contributions:		
Employer	\$ 5,046,592	\$ -
Other	1,788	
Total contributions	5,048,380	
Collections of taxes, fines and fees:		
State of Tennessee Municipalities	<u>-</u>	65,721,930 14,588,325
Total collections of taxes, fines and fees		80,310,255
Judgments for litigants and beneficiaries	_	61,048,066
Miscellaneous	-	20,778,415
Investment earnings:		
Net change in fair value of investments	3,425,975	-
Interest and dividends	861,427	
Net investment earnings	4,287,402	<del>-</del>
Total additions	9,335,782	162,136,736
DEDUCTIONS		
Benefits	3,437,756	-
Payments of taxes, fines and fees:		
State of Tennessee	-	65,721,930
Municipalities	-	14,588,325
Payouts to litigants and beneficiaries	- 225 700	45,537,816
Administrative expense Miscellaneous	225,799	20,978,261
Miscenaneous	<del>_</del>	20,978,201
Total deductions	3,663,555	146,826,332
Change in net position	5,672,227	15,310,404
Net position, beginning	40,021,189	34,040,818
Net position, ending	\$ 45,693,416	\$ 49,351,222



# STATEMENT OF NET POSITION COMPONENT UNITS

# HAMILTON COUNTY, TENNESSEE June 30, 2023

Water & "911" Wastewater  Hamilton Emergency Treatment  County Communications Authority Railroad Schools District (WWTA) Authority	Total
ASSETS	
Cash and cash equivalents \$ 89,733,393 \$ 11,379,219 \$ 26,210,183 \$ 9,025	\$ 127,331,820
Investments 41,517,232 11,836,671	53,353,903
Receivables, net of allowance for uncollectible 195,623,016 546,135 15,282,563 -	211,451,714
Receivables, restricted 2,882,789 -	2,882,789
Due from primary government - 9,494,861 -	9,494,861
Inventories 955,161 - 64,391 -	1,019,552
Prepaid items 2,020,016 - 19,301 -	2,039,317
Net pension asset 53,751,936	53,751,936
Cash and cash equivalents - restricted 4,946,210 - 10,630,044 -	15,576,254
Land and other nondepreciable assets 21,458,682 47,876 24,181,882 -	45,688,440
Capital assets, net of accumulated depreciation 394,303,778 5,081,301 141,107,896 -	540,492,975
Total assets 804,309,424 28,891,202 229,873,910 9,025	1,063,083,561
DEFERRED OUTFLOWS OF RESOURCES	
Pension contributions subsequent to measurement date 19,399,513 856,736	20,256,249
Pension experience differences 12,562,865 537,540	13,100,405
Pension changes in assumptions 38,703,209 1,167,078	39,870,287
Pension investment differences 1,787,424 67,237	1,854,661
Deferred changes in proportion to the net pension liability 402,711	402,711
OPEB experience differences 13,291,394	13,291,394
Total deferred outflows of resources <u>86,147,116</u> <u>2,628,591</u> <u>-</u> <u>-</u>	88,775,707
LIABILITIES	
Accounts payable and other current liabilities 53,196,369 67,297 12,824,551 7,500	66,095,717
Due to primary government - 573,060 309,313 -	882,373
Noncurrent liabilities:	002,575
Due within one year 14,250,414 757,273 2,247,236 -	17,254,923
Due in more than one year 16,868,167 - 18,830,578 -	35,698,745
Net pension liability, due in more than one year 4,768,381 608,472 -	5,376,853
Net OPEB liability, due in more than one year 94,650,006	94,650,006
Advance from primary government	26,611,675
Total liabilities 183,733,337 2,006,102 60,823,353 7,500	246,570,292
1000,100,000 23,000,102 00,000,000 1,000	2.0,070,272
DEFERRED INFLOWS OF RESOURCES	
Deferred property tax revenue 119,239,664	119,239,664
Deferred lease receivable 1,821,218	1,821,218
Pension experience differences 10,665,423 399,115	11,064,538
OPEB changes in assumptions 48,584,891	48,584,891
Deferred changes in proportion to the net pension liability 389,473	389,473
Total deferred inflows of resources <u>180,700,669</u> <u>399,115</u> <u>-</u> <u>-</u>	181,099,784
NET POSITION	
Net investment in capital assets 409,871,184 5,129,177 127,095,150 -	542,095,511
Restricted for:	
Centralized cafeteria 12,602,885	12,602,885
Education 13,862,530	13,862,530
Local School Activities 9,351,960	9,351,960
Stabilization reserve trust 9,946,120	9,946,120
Instruction 28,846	28,846
Net pension asset 53,751,936	53,751,936
WWTA PSLP program - 11,227,053 -	11,227,053
Debt service - 2,285,780 -	2,285,780
Unrestricted 16,607,073 23,985,399 28,442,574 1,525	69,036,571
	\$ 724,189,192

# STATEMENT OF ACTIVITIES COMPONENT UNITS

## HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

			Program Revenues			s
Functions/Programs		Expenses	C	harges for Services	Operating Grants and Contributions	Capital Grants and Contributions
HAMILTON COUNTY SCHOOLS						
Regular instruction	\$	276,967,628	\$	5,229,843	\$ 31,136,072	\$ -
Exceptional instruction		47,869,135		-	-	-
Vocational instruction		11,710,136		_	_	_
Support services:		, ,				
Pupil services		35,242,788		_	9,074,052	_
Instructional staff		54,491,585		_	21,067,844	_
Technology		8,442,779		_	368,913	-
Board of education		7,286,279		_	-	_
Administration		38,234,603		-	148,036	-
Business and fiscal services		4,205,072		-	220,017	-
Human resources		2,977,550		-	-	-
Plant operation and maintenance		55,293,596		-	488,506	5,363,294
Pupil transportation		27,129,088		-	1,833,868	-
Central and other		1,486,814		-	-	-
Operation of noninstructional services:						
Community services		9,411,835		-	8,197,795	-
Early childhood education		3,640,299		-	-	-
Child Nutrition		26,264,751		4,277,586	24,576,151	-
Interest and fiscal charges	_	35,743		<u>-</u>		
TOTAL HAMILTON COUNTY SCHOOLS	_	610,689,681		9,507,429	97,111,254	5,363,294
"911" EMERGENCY COMMUNICATIONS DISTR	ICT					
Emergency communications operations		15,322,922			16,850,855	<u> </u>
WATER & WASTEWATER TREATMENT AUTHO	ORIT	Y				
Water & wastewater treatment operations		23,970,291		32,111,773	8,731,487	6,626,513
RAILROAD AUTHORITY						
Railroad authority operations	_	1,288,218		149,327	1,131,371	<del>_</del>
TOTAL COMPONENT UNITS	\$	651,271,112	\$	41,768,529	\$123,824,967	\$ 11,989,807
	Pr Sa Gr Ur	neral revenues: roperty taxes ales taxes rants and contri nrestricted inves	stme	nt earnings	eted to specific pro	ograms
		1 Juli Scholal I	. , 011			

The Notes to Basic Financial Statements are an integral part of this statement.

Net position, ending

Change in net position

Net position, beginning, restated

### Net (Expenses) Revenues and Changes in Net Position

_	Hamilton County Schools	"911" Emergency Communication	Water & Wastewater Treatment Authority	Railroad Authority	Total
\$	(240,601,713) (47,869,135) (11,710,136)				\$ (240,601,713) (47,869,135) (11,710,136)
	(26,168,736) (33,423,741) (8,073,866) (7,286,279) (38,086,567) (3,985,055) (2,977,550) (49,441,796) (25,295,220) (1,486,814)				(26,168,736) (33,423,741) (8,073,866) (7,286,279) (38,086,567) (3,985,055) (2,977,550) (49,441,796) (25,295,220) (1,486,814)
_	(1,214,040) (3,640,299) 2,588,986 (35,743) (498,707,704)				(1,214,040) (3,640,299) 2,588,986 (35,743) (498,707,704)
		\$ 1,527,933			1,527,933
			\$ 23,499,482	<u>\$ (7,520)</u>	23,499,482 (7,520) (473,687,809)
_ _ _	153,334,918 116,522,025 228,366,606 4,364,167 502,587,716 3,880,012 522,142,522	199,542 199,542 1,727,475 27,387,101	1,229,170 1,229,170 24,728,652 144,321,905	(7,520) 9,045	153,334,918 116,522,025 228,366,606 5,792,879 504,016,428 30,328,619 693,860,573
\$	526,022,534	\$ 29,114,576	\$ 169,050,557	\$ 1,525	<u>\$ 724,189,192</u>



## NOTES TO BASIC FINANCIAL STATEMENTS

# HAMILTON COUNTY, TENNESSEE June 30, 2023

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#### NOTES TO BASIC FINANCIAL STATEMENTS

HAMILTON COUNTY, TENNESSEE JUNE 30, 2023

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

Hamilton County, Tennessee (the "County") was incorporated October 25, 1819, by the Tennessee State Legislature and operates under a legislative body – County Mayor form of government. The present form of government was established in 1978 by constitutional amendment.

The financial statements of the County have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") as applied to governmental units. The Governmental Accounting Standards Board ("GASB") is the accepted standard-setting body for governmental accounting and financial reporting. The County has implemented GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements which incorporated into the GASB's authoritative literature certain accounting and financial reporting guidance issued on or before November 30, 1989, which does not conflict with or contradict GASB pronouncements.

#### (1) REPORTING ENTITY

In evaluating the County as a reporting entity, management has addressed all potential component units. Component units are legally separate organizations for which the County is financially accountable. The County is financially accountable for an organization if the County appoints a voting majority of the organization's governing board and (1) the County is able to significantly influence the programs or services performed or provided by the organizations; or (2) the County is legally entitled to or can otherwise access the organization's resources; or (3) the County is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or (4) the County is obligated for the debt of the organization. Component units also may include organizations that are fiscally dependent on the County in that the County approves the budget, levies their taxes or issues their debt.

The financial statements are formatted to allow the user to clearly distinguish between the primary government and its component units. The component units of the primary government (the County) are all discretely presented.

#### **Discretely Presented Component Units**

**Hamilton County Schools** – The Hamilton County Schools provides public education for grades kindergarten through twelve. The nine-member board is comprised of elected members who appoint the superintendent. The Hamilton County Commission levies taxes for the operations of the school system and issues debt for all significant capital projects, thus making the Hamilton County Schools fiscally dependent on the primary government. The financial activities also include the operations of a centralized cafeteria system, school activity funds, capital projects, and an internal service fund. Additional information may be obtained from: Hamilton County Schools, 3074 Hickory Valley Road, Bldg. 200-1, Chattanooga, TN 37421.

Emergency Communication District Board (911) – The "911" Emergency Communication Board was approved by resolution of the Hamilton County Board of Commissioners after the passage of Chapter 867 of the 1984 Tennessee Public Acts which authorized Emergency Communications Districts. The nine-member board is appointed by the County Mayor, is approved by the Hamilton County Board of Commissioners, and is legally separate from Hamilton County. The Board of Commissioners must approve any bonds or indebtedness of the district. Complete financial statements may be obtained from: Hamilton County "911" Emergency Communication District, 3404 Amnicola Highway, Chattanooga, TN 37406.

Hamilton County Water & Wastewater Treatment Authority — The Water & Wastewater Treatment Authority (WWTA) was organized under the Water & Wastewater Treatment Authority Act of the State of Tennessee. The Authority began operations on July 1, 1994, for the purpose of providing wastewater treatment service to residents of unincorporated areas of Hamilton County, Tennessee and is legally separate from Hamilton County. Five members of the twelve-member board of the WWTA are appointed by the Hamilton County Board of Commissioners from recommendations of the County Mayor. These five members have controlling voting power over the operations of the entity. The County Board of Commissioners does not approve the Authority's budget. Complete financial statements may be obtained from: Water & Wastewater Treatment Authority, P.O. Box 8856, Chattanooga, TN 37414.

Hamilton County Railroad Authority – The Railroad Authority (the Authority) was organized under the Railroad Authority Act of the State of Tennessee. The Authority was established on February 20, 2002 for the purpose of improving rail service in Hamilton County. The five-member Board consists of the County Mayor, City of Chattanooga Mayor, one member elected by the Board of County Commissioners, one member elected by the Chattanooga City Council, and the President and CEO of Chattanooga Area Chamber of Commerce. The Authority's Board has final decision-making authority for the entity. The Board of Commissioners must approve any bonds or indebtedness of the Authority. The Authority is reported as a proprietary type component unit. Separate financial statements are not prepared for the Authority. Additional information may be obtained from: Hamilton County Railroad Authority, 6125 Preservation Drive, Chattanooga, TN 37416.

#### (2) **JOINT VENTURES**

A joint venture is a legal entity or other organization that results from a contractual agreement and that is owned, operated or governed by two or more participants as a separate and specific activity subject to joint control in which the participants retain (a) an ongoing financial interest or (b) an ongoing financial responsibility. The County participates in the following joint venture:

**Carter Street Corporation** – The Carter Street Corporation manages the Trade Center and parking garage that were financed by Industrial Development Bonds. Further information, along with condensed financial information, can be found in Note P – Joint Venture.

**Related Organizations** – The following related organizations are excluded from the financial reporting entity because the County's accountability for these organizations does not extend beyond making the appointments. Audited financial statements are available from the respective organizations.

North West Utility District – This utility district is different from the other utility districts of Hamilton County because of the size of the area that it covers. Tennessee Code Annotated, Section 7-82-307(r)(1) & (2) provides for the appointment of seven members of which three members are recommended by the utility commission and the remaining four are appointed by the County Mayor. After the board appointments, neither a financial benefit nor a burden to the citizens of Hamilton County exists.

Industrial Development Board of the County of Hamilton – The Industrial Development Board of the County of Hamilton (the Corporation) is a corporation formed for the purpose of promoting and developing commercial, industrial, and manufacturing enterprise and encouraging employment within the boundaries of Hamilton County. The County Board of Commissioners appoints the eleven-member board. The Corporation is authorized and empowered to issue industrial development revenue bonds that do not constitute an indebtedness of Hamilton County, the State of Tennessee, or any political subdivision thereof. The County assumes no responsibility for the day-to-day operating expenses of the Corporation. Fees charged to applicants for funding finance such expenses.

Chattanooga-Hamilton County Hospital Authority – The County Mayor appoints, subject to the approval of the County Board of Commissioners, four members of the eleven-member Hospital Authority Board. The County is committed to fund a minimum of \$1,500,000 annually for indigent patient care to the Authority. The Authority has the ability to issue its own debt, which is not an obligation of the County, and primarily patient revenues finance its operations.

#### (3) BASIC FINANCIAL STATEMENTS

The basic financial statements include both government-wide (based on the County as a whole) and fund financial statements, focusing on either the County as a whole or major individual funds (within the fund financial statements). Both the government-wide and fund financial statements categorize activities as either governmental activities or business-type activities. At June 30, 2023, the County has no business-type activities in the primary government. In the government-wide Statement of Net Position, the governmental activities (a) are presented on a consolidated basis in a single column and (b) are reflected on a full accrual, economic resource basis, which incorporates long-term assets and receivables as well as long-term debt and obligations and deferred inflows and outflows of resources.

The government-wide Statement of Activities reflects both the gross and net cost per functional category (public safety, highways and streets, etc.), which are otherwise being supported by general government revenues (property, sales and use taxes, certain intergovernmental revenues, fines, permits and charges, etc.). The Statement of Activities reduces gross expenses (including depreciation) by related program revenues, operating and capital grants. The program revenues must be directly associated with the function. Program revenues include revenues from fines and forfeitures, licenses and permits fees, service assessments, and charges for services. The operating grants include operating-specific and discretionary (either operating or capital) grants while the capital grants column reflects capital-specific grants. The net cost (by function or business-type activity) is normally covered by general revenue (property, sales or gas taxes, intergovernmental revenues, interest income, etc.).

This government-wide focus is designed to view the County as a complete entity and the change in aggregate financial position resulting from the activities of the fiscal period.

Major individual governmental funds statements in the fund financial statements are presented on a current financial resource and modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. This presentation is deemed most appropriate to (a) demonstrate legal and covenant compliance, (b) demonstrate the source and use of liquid resources, and (c) demonstrate how the County's actual experience conforms to the budget or fiscal plan. Since the governmental fund statements are presented on a different measurement focus and basis of accounting than the governmental activities column in the government-wide financial statements, a reconciliation is presented on the page following each statement, which briefly explains the adjustments necessary to transform the fund-based financial statements into the governmental activities' column of the government-wide presentation.

Internal service funds of a government (which traditionally provide services primarily to other funds of the government) are presented in summary form as part of the proprietary fund financial statement. Activities accounted for in the Internal Service Funds include: (1) accounting for the payment of workers' compensation and general liability claims; (2) payment of employee medical, life insurance and other payroll related expenses, and unemployment claims; (3) the employee pharmacy; and (4) the employee medical clinic. Operating revenues and expenses are the result of providing services to the principal user of the internal service. Any revenues or expenses that are not the result of providing those services are classified as nonoperating. Since the principal users of the internal services are the County's governmental activities, financial statements of internal service funds are consolidated into the governmental activities column when presented at the government-wide level and interfund transactions are eliminated. To the extent possible, the costs of these services are reflected in the appropriate functional activity (public safety, highways and streets, etc.).

The County's fiduciary funds are presented in the fund financial statements by type (trust and custodial). Since by definition these assets are being held for the benefit of a third party (other local governments, private parties, pension participants, etc.) and cannot be used to finance activities or obligations of the government, these funds are not incorporated into the government-wide financial statements.

The focus of the government-wide financial statements is on the County as a whole. The focus of the fund financial statements is on the major individual government funds as well as the fiduciary funds (by category) and the component units. Each presentation provides valuable information that can be analyzed and compared (between years and between governments) to enhance the usefulness of the information.

# (4) BASIS OF PRESENTATION

The financial transactions of the County are recorded in individual funds. Each fund is accounted for by providing a separate set of self-balancing accounts that comprises its assets, deferred outflows of resources, liabilities, deferred inflows of resources, fund balance/net position, revenues and expenditures/expenses. The County reports the following major funds and other fund types:

### a) Major Funds

**General Fund** – The General Fund is used to account for all revenues and expenditures applicable to the general operations of county government that are not properly accounted for in another fund. All general operating revenues that are not restricted or designated as to their use by outside sources are recorded in the General Fund. Revenues are derived primarily from taxes and intergovernmental revenues.

**Debt Service Fund** – The Debt Service Fund is used to account for the accumulation of resources for the payment of interest, principal, and related costs of long-term liabilities of the Primary Government's governmental activities.

Capital Projects Fund – The Capital Projects Fund is used to account for resources designated to construct or acquire capital assets and major improvements. Revenues are derived primarily from the issuance of long-term liabilities, intergovernmental revenues, grants, and earnings on investments.

# b) Other Fund Types

**Special Revenue Funds** – Special Revenue Funds account for revenue sources that are legally restricted or committed to expenditure for specific purposes, such as grant programs, certain fines and forfeitures, and certain law enforcement services.

**Internal Service Funds** – The Internal Service Fund accounts for the County's self-insurance programs. The County is self-insured for employee medical claims, unemployment compensation, on-the-job injury claims, property and liability claims, and losses due to liabilities arising under the laws of the state and federal governments. The costs for these programs are funded through premiums paid by the departments and agencies of the County.

**Pension Trust Funds** – The Pension Trust Funds account for assets held by the County as trustee. These funds are accounted for in the same manner as business enterprises providing similar services. Certain County employees hired prior to July 1, 1977, all County commissioners, and certain County teachers who were employed prior to July 1, 1945, are covered by the Pension Trust Funds.

**OPEB Trust Fund** – OPEB Trust Fund is used to report the County's "Other Post-Employment Benefits". The fund accounts for resources held in trust for a defined benefit post-employment health and medical care plan for County retirees and their dependents. This fund is accounted for in the same manner as business enterprises providing similar services.

**Custodial Funds** – Custodial Funds are used to account for fiduciary assets held by the County in a custodial capacity as an agent on behalf of individuals and other government entities. The County's custodial funds are used to account for various deposits, bail bonds and performance bonds.

# (5) BASIS OF ACCOUNTING

Basis of accounting refers to the point at which revenues or expenditures/expenses are recognized in the accounts and reported in the financial statements. It relates to the timing of the measurements made, regardless of the measurement focus applied.

The Government-wide Financial Statements and the Proprietary and Fiduciary Fund Financial Statements are presented on the accrual basis of accounting. The Governmental Funds in the Fund Financial Statements are presented on the modified accrual basis.

Accrual – Revenues are recognized when earned and expenses are recognized when incurred.

Modified Accrual – All governmental funds are accounted for using the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recorded when susceptible to accrual; i.e., both measurable and available. "Measurable" means the amount of the transaction can be determined. "Available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place.

Major revenue sources susceptible to accrual include: grants, interest, sales and use taxes, hotel/motel taxes, property taxes, and intergovernmental revenues. In general, other revenues are recognized when cash is received.

The County defined the length of time used for "available" for purposes of revenue recognition in the governmental fund financial statements to be six months for intergovernmental revenues and sixty days for property taxes and other revenues.

Expenditures are generally recognized under the modified accrual basis of accounting when the related liability is incurred. The exception to this general rule is that principal and interest on general obligation long-term debt, including lease liabilities, is recognized when due.

# (6) BUDGET POLICY AND BUDGETARY DATA

The County follows these procedures in establishing the budgetary data reflected in the financial statements:

On or around June 1, the County Mayor submits to the Hamilton County Board of Commissioners a proposed operating budget for the fiscal year commencing the following July 1. The operating budget includes proposed expenditures and the means of funding them.

Public hearings are conducted which allow for taxpayer comments.

Prior to July 1, the Board of Commissioners legally enacts a balanced budget through passage of a resolution.

The County Mayor is authorized to transfer budgeted amounts within divisions within any fund; however, any revisions that alter the total expenditures of any fund or transfer funds between divisions must be approved by the Board of Commissioners.

A legally enacted budget is employed as a management control device during the year for the following governmental funds: General Fund, Debt Service Fund, Hotel Motel Fund and Sheriff Special Revenue Fund. Formal budgetary integration is not employed for certain Constitutional Offices accounted for in special revenue funds due to the ability of management to closely monitor and control the transactions in the funds. The remaining special revenue funds are unbudgeted because effective control is maintained through the appropriation of revenues by the General Fund and through management's observation of the limited transactions of these funds.

The budgets are prepared on a basis consistent with generally accepted accounting principles (GAAP). Appropriations, except remaining project appropriations and unexpended grant appropriations, lapse at the end of the fiscal year.

Encumbrances against budgeted appropriations are recorded during the year upon execution of purchase orders, contracts, or other appropriate documents. Amounts shown as encumbrances at June 30, 2023, reflect expenditures for goods and services that had not been received or completed at that date. These items are recorded as assignments of fund balances and provide authority for the carryover of appropriations to the subsequent year in order to complete these transactions. Encumbrances outstanding lapse at year end and are reappropriated in the subsequent year's budget for annually budgeted funds.

Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. The General Fund was the only major budgeted fund to have encumbrances at year end. At June 30, 2023, the amount of encumbrances of the General Fund expected to be reappropriated in the next year was \$5,585,803.

The various departments within the County are organized by function into separate divisions. The level at which expenditures may not legally exceed appropriations is the division level. All budget amounts included in these financial statements and the accompanying supplementary information reflect the original budget and the amended budget (which have been adjusted for legally authorized revisions to the annual budgets during the year).

The General Fund of the County is organized into nine separate divisions by function (Constitutional Offices, Supported Agencies, Unassigned, Finance, Public Works, General Services, Human Resources, Health, and Sheriff) and it is at that level that expenditures may not legally exceed appropriations. Funds that have a legally adopted budget may not exceed appropriations.

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	Oı	riginal Budget	]	Final Budget	Actual		(Negative)
General Fund							
Constitutional Offices	\$	28,147,062	\$	28,450,710	\$ 26,709,144	\$	1,741,566
Supported Agencies		4,933,577		4,933,577	4,870,684		62,893
Unassigned		89,484,072		104,889,443	96,178,559		8,710,884
Finance		10,569,729		10,553,016	9,844,116		708,900
Public Works		30,958,970		31,263,963	27,407,547		3,856,416
General Services		32,085,378		32,531,991	30,534,235		1,997,756
Human Resources		2,477,747		2,048,567	1,851,885		196,682
Health		31,472,444		38,922,449	24,755,635		14,166,814
Sheriff		62,061,442		69,336,462	69,288,703		47,759
Juvenile Court Clerk		3,096,186		3,096,186	 3,011,914		84,272
Total General Fund		295,286,607		326,026,364	294,452,422		31,573,942
Debt Service		51,886,890		51,886,890	51,886,901		(11)
Hotel Motel		10,578,000		10,578,000	11,381,790		(803,790)
Sheriff Special Revenue		483,691		636,084	311,354		324,730
Primary Government	\$	358,235,188	\$	389,127,338	\$ 358,032,467	\$	31,094,871

A separately issued budgetary report is available and can be obtained from Hamilton County Finance Division, 455 North Highland Park Avenue, Chattanooga, Tennessee 37404.

# (7) ASSETS, LIABILITIES, DEFERRED OUTFLOWS/INFLOWS OF RESOURCES AND NET POSITION/FUND BALANCE

# a) Cash and Cash Equivalents

The County considers cash and cash equivalents to include cash on hand, cash held in the State's local government investment pool (LGIP), and demand deposits and interest-bearing deposits at various financial institutions.

#### b) Investments

Certificates of deposit with a maturity date greater than three months of the date acquired by the County are considered investments. These certificates of deposits are considered non-participating interest earning investment contracts and, accordingly, are valued at cost.

### c) Receivables

Receivables are recorded in the Governmental, Proprietary, Fiduciary, and Component Unit funds. Where appropriate, receivables are shown net of an allowance for uncollectible accounts.

#### d) Inventories and Prepaid Items

Inventories are valued at cost, which approximates market value using the first-in, first-out (FIFO) method. Inventories consist of expendable supplies held for consumption. The costs are recorded as expenditures at the time individual inventory items are used (consumption method).

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items. The cost of prepaid items is recorded as an expense when consumed rather than when purchased. The payments are being recorded as expenditures on the fund level for the governmental funds.

# e) Capital Assets

Capital assets purchased or acquired, the-right-to-use leased assets, and the right-to-use technology agreements are carried at historical cost or estimated historical cost. Contributed assets are recorded at acquisition value as of the date donated. The County maintains infrastructure asset records consistent with other capital assets. The County's threshold for additions to capital assets is \$5,000 in the primary government and \$5,000 for the Hamilton County Schools. Additions, improvements, and other capital outlays that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance and general capital asset acquisitions, including entering into contracts giving the County the right to use leased assets are expensed as incurred. Depreciation on capital assets is calculated on the straight-line method over the following estimated useful lives:

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	<u>Useful Life</u>
Buildings	20-50 years
Right-to-use leased buildings	20-50 years
Improvements other than buildings	20-50 years
Right-to-use leased improvements other than buildings	20-50 years
Machinery and equipment	5-20 years
Right-to-use leased machinery and equipment	5-20 years
Public domain infrastructure	10-50 years
Right-to-use leased infrastructure	10-50 years
Right-to-use leased vehicles	5 years
Right-to-use technology agreements	5-10 years
Intangibles	5 years

Beginning in the implementation year (July 1, 2001), new infrastructure expenditures have been capitalized and depreciated. Following the implementation of GASB No. 34, the County continued to expand and refine its capital assets. Effective July 1, 2003, the County recorded the infrastructure assets at estimated or actual historical cost, net of accumulated depreciation. Infrastructure assets include roads, bridges, curbs and gutters, streets and sidewalks, drainage systems and lighting systems.

#### f) Leases

Lessee - The County is a lessee for noncancelable leases of land, buildings, infrastructure, machinery and equipment, and vehicles. The County recognizes a lease liability and an intangible right-to-use lease asset in the government-wide financial statements.

At the commencement of a lease, the County initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the lease asset is amortized on a straight-line basis over its useful life.

Key estimates and judgments related to leases include how the County determines (1) the discount rate it uses to discount the expected lease payments to present value, (2) lease term, and (3) lease payments:

- The County uses the interest rate charged by the lessor as the discount rate. When the interest rate charged by the lessor is not provided, the County generally uses its estimated incremental borrowing rate as the discount rate for leases.
- The lease term includes the noncancelable period of the lease. Lease payments included in the measurement of the lease liability are composed of fixed payments and purchase option prices that the County is reasonably certain to exercise.

The County monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability.

Lease assets are reported with other capital assets and lease liabilities are reported with long-term debt on the Statement of Net Position.

Lessor – The County is a lessor for noncancelable leases of buildings, land, equipment, and infrastructure. The lease receivable and a deferred inflow is recognized in the fund financial statements.

At the commencement of a lease, the County initially measures the lease receivable at the present value of payments expected to be received during the lease term. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payments received at or before the lease commencement. Subsequently, the deferred inflow of resources is recognized as revenue over the life of the lease term.

Key estimates and judgments related to leases include how the County determines (1) the discount rate it uses to discount the expected lease payments to present value, (2) lease term, and (3) lease payments:

- The County uses the interest rate charged by the County as the discount rate. When the interest
  rate is not provided, the County generally uses its estimated incremental borrowing rate as the
  discount rate for leases.
- The lease term includes the noncancelable period of the lease. Lease payments included in the measurement of the lease liability are composed of fixed payments and purchase option prices that the County is reasonably certain that will be exercised.

The County monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease asset and deferred inflow if certain changes occur that are expected to significantly affect the amount of the lease asset.

# g) Subscription-Based Information Technology Arrangements

The County has executed contracts that qualify as noncancelable subscription-based information technology arrangements (SBITAs). The County recognizes a subscription liability and an intangible right-to-use subscription asset in the government-wide financial statements. The County recognizes subscription assets resulting from SBITAs with an initial, individual value of \$25,000 or more. At the commencement of a SBITA, the County initially measures the subscription liability at the present value of payments expected to be made during the SBITA term. Subsequently, the subscription liability is reduced by the principal portion of payments made. The subscription asset is initially measured as the initial amount of the subscription liability, adjusted for payments made at or before the SBITA commencement date, plus certain implementation and other costs. Subsequently, the subscription asset is amortized on a straight-line basis over its useful life.

Key estimates and judgments related to SBITA include how the County determines (1) the discount rate it uses to discount the expected SBITA payments to present value, (2) SBITA term, and (3) SBITA payments:

The County uses the interest rate charged by the SBITA vendor as the discount rate. When the interest rate charged by the SBITA vendor is not provided, the County generally uses its estimated incremental borrowing rate as the discount rate for SBITAs.

The SBITA term includes the noncancelable period of the SBITA. SBITA payments included in the measurement of the SBITA liability are composed of fixed payments and purchase option prices that the SBITA is reasonably certain to exercise.

The County monitors changes in circumstances that would require a remeasurement of its SBITA and will remeasure the SBITA asset and liability if certain changes occur that are expected to significantly affect the amount of the SBITA liability.

SBITA assets are reported with depreciable capital assets and SBITA liabilities are reported with long-term debt on the Statement of Net Position.

## h) Fund Balance

The County adopted GASB Statement No. 54, Fund Balance Reporting and Governmental Type Definitions, in fiscal year 2011. In the governmental fund financial statements, the fund balance is reported in classifications that comprise a hierarchy based primarily on the extent to which the County is bound to honor constraints on the specific purposes for which amounts in the funds can be spent. The classifications are as follows:

Nonspendable fund balance includes amounts that cannot be spent because they are (a) not in spendable form, or (b) legally or contractually required to be maintained intact (e.g., endowments). The fund balance considered "nonspendable" includes items not expected to be converted to cash (e.g., inventories and prepaid items), as well as long-term receivables. The County does not have any nonspendable fund balance that is legally or contractually required to be maintained intact.

Restricted fund balance includes amounts that are restricted for the following purposes noted in this paragraph. These amounts result from constraints placed on the use of resources (a) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. State statutes mandate that certain funds collected are restricted for their specific purposes. Purposes that are controlled by state statute are fees collected for automation, certain funds received for public safety, and certain funds received for the Hamilton County Schools centralized cafeteria that are intended for a special segment of the school population and not intended to benefit the student body as a whole. Other funds that are restricted are the fees collected from rate payers to finance the private service lateral program (PSLP) of the Water & Wastewater Treatment Authority.

Committed fund balance includes amounts that can be used only for specific purposes pursuant to constraints imposed by legally binding contracts approved by resolution. These items include commitments that exceed the \$25,000 threshold set forth by the Hamilton County Purchasing Rules and Regulations. Items committed may only be modified or rescinded by resolution passed by the County Commission.

Assigned fund balance consists of amounts constrained by the County's intent to be used for specific purposes, but are neither restricted nor committed. For reporting purposes, assignments may fall into two categories: assigned for specific purposes or assigned for encumbrances that fall below the \$25,000 threshold as set forth by the Hamilton County Purchasing Rules and Regulations. Items assigned as encumbrances may be assigned, modified or rescinded by the County Mayor or his designee, as set forth in the Hamilton County Purchasing Rules and Regulations.

Unassigned fund balance is the residual balance in the general fund (i.e., fund balance that is not either nonspendable, not restricted, committed, or assigned.)

When expenditures are incurred for purposes for which both restricted and unrestricted fund balance is available, restricted amounts are expended first, and then unrestricted funds are used. Generally, when expenditures are incurred utilizing unrestricted funds, unassigned amounts are expended first, then assigned amounts, then committed amounts.

# i) Deferred Outflows/Inflows of Resources

In addition to assets, the Statement of Net Position reports a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net assets that applies to future period(s) and therefore, will not be recognized as an outflow of resources (expense/expenditure) until then. The County has two items that qualify for reporting in this category: deferred outflows related to pensions and deferred outflows related to OPEB. They are reported in the government-wide Statement of Net Position. Deferred outflows related to pensions and OPEB are discussed below.

In addition to liabilities, the financial statements report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net assets that applies to a future period(s) and will not be recognized as an inflow of resources (revenue) until that time. The County has six types of deferred inflows: deferred property taxes, unavailable revenue, deferred inflows from lease receivables, deferred inflows related to pensions, deferred inflows related to OPEB, and deferred gain on refundings, The County's governmental funds Balance Sheet and government-wide Statement of Net Position will report deferred property tax revenues as a deferred inflow of resources as the amount

represents resources associated with an imposed, non-exchange transaction received or reported as a receivable before the period for which the property taxes were levied. The County reports deferred inflows from lease receivables, unavailable property taxes and various receivables for revenue which do not meet the availability criteria in governmental funds as deferred inflows of resources. Unavailable revenue is reported only in the governmental funds Balance Sheet. A deferred gain on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. The amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. Deferred inflows related to pensions and OPEB are discussed below.

# j) Pension Plans

Substantially all County employees are eligible to participate in retirement benefit plans established by either the County or the State of Tennessee.

For purposes of measuring the net pension liability (asset), deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of Hamilton County's participation in the Public Employee Retirement Plan of the Tennessee Consolidated Retirement System (TCRS), and additions to/deductions from Hamilton County's fiduciary net position have been determined on the same basis as they are reported by the TCRS for the Public Employee Retirement Plan. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the Public Employee Retirement Plan of TCRS. Investments are reported at fair value.

The County has deferred inflows and outflows related to the recording of changes in its net pension liability (asset). Certain changes in the net pension liability are recognized as pension expense over time instead of all being recognized in the year of occurrence. Experience gains or losses result from periodic studies by the County's actuary which adjust the net pension liability for actual experience for certain trend information that was previously assumed, for example the assumed dates of retirement of plan members. These experience gains or losses are recorded as deferred outflows of resources or deferred inflows of resources and are amortized into pension expense over the expected remaining service lives of plan members. Changes in actuarial assumptions which adjust the net pension liability (asset) are also recorded as deferred outflows of resources or deferred inflows of resources and are amortized into pension expense over the expected remaining service lives of plan members. The difference between projected investment return on pension investments and actual return on those investments is also deferred and amortized against pension expense over a five-year period.

## (8) REVENUES, EXPENDITURES AND EXPENSES

Substantially all governmental fund revenues are subject to accrual. Expenditures are recognized when the related fund liability is incurred, except for the following instances permitted by generally accepted accounting principles:

- General obligation long-term debt principal and interest, including lease liabilities, are reported only when due.
- Inventory costs are reported in the period when inventory items are consumed rather than in the period purchased.

## a) Property Taxes

Property taxes levied by the County are assessed by the Assessor of Property and collected by the Trustee, both of whom are elected officials of the County. Property tax revenues are recognized when they become measurable and available. "Available" means due or past due and receivable within the current period and collected no longer than 60 days after the close of the current period. Uncollected amounts not considered available are recorded as deferred inflows of resources. Hamilton County has unlimited ability to levy ad valorem taxes.

The property tax calendar applicable to the current fiscal year is as follows:

Lien date January 1, 2022
Levy date October 1, 2022
Tax bills mailed October 1, 2022
Delinquency date March 1, 2023
Tax sale – 2019 delinquent property taxes June 22, 2023

#### b) Grant Revenue

The County, a recipient of grant revenues, recognizes revenues (net of estimated uncollectible amounts, if any) when all applicable eligibility requirements, including time requirements, are met. Resources transmitted to the County before the eligibility requirements are met are reported as unearned revenues.

Some grants and contributions consist of capital assets or resources that are restricted for capital purposes – to purchase, construct, or renovate capital assets associated with a specific program. These are reported separately from grants and contributions that may be used either for operating expenditures or for capital expenditures of the program at the discretion of the County.

#### c) Investment Income

Investment income from pooled cash and investments is allocated monthly based on the percentage of a fund's average daily equity in pooled cash and investments to the total average daily pooled equity in pooled cash and investments.

## d) Interfund Transactions

During the course of normal operations, the County has numerous transactions between funds to provide services, construct assets, service debt, etc. These transactions are generally reflected as transfers except for transactions reimbursing a fund for expenditures made by it for the benefit of another fund. Such transactions are recorded as expenditures in the disbursing fund and as a reduction of expenditures in the receiving fund. Transactions that would be treated as revenues or expenditures if they involve organizations external to the County are treated as revenues in the receiving fund and expenditures in the disbursing fund. Amounts reported in the fund financial statements as transfers in/out from other funds are eliminated in the governmental activities column of the government-wide Statement of Activities.

Amounts owed to one fund or component unit by another are reported as due to/due from other funds or component units. Amounts reported in the fund financial statements as due to/due from other funds are eliminated in the governmental activities column of the government-wide Statement of Net Position.

# e) Payments between the County and Component Units

Resource flows (except those that affect the statement of net position/balance sheet only, such as loans and repayments) between a primary government and its discretely presented component units are reported as external transactions – that is, as revenues and expenses. Payments from component units consist of debt service payments from Hamilton County Schools, and debt service payments from Water & Wastewater Treatment Authority for bonds issued in the County's name.

#### f) Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, deferred inflows of resources, 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.

#### g) Compensated Absences

County employees earn compensation for absences by a prescribed formula based on their length of service. Compensation for absences is accumulated every pay period and has a cap of 1,680 hours for employees hired before January 1, 2013. Employees hired after that date may only accumulate up to 800 hours. During the year, the compensation earned may be used for either vacation or absence due to illness. At year end, the liability for compensation for absences earned but not paid to employees is accrued in the government-wide financial statements by function. Upon termination or retirement, employees are paid for the balance accrued in their compensated absences bank.

# (9) NET POSITION

The government-wide financial statements utilize a net position presentation and are displayed in three components.

**Net Investment in Capital Assets** – consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of debt that are attributable to the acquisition, construction, or improvement of those assets.

**Restricted Net Position** – consists of net position with third party (statutory, bond covenant or granting agency) limitations on their use. The County's policy is generally to use restricted net position first, as appropriate opportunities arise.

**Unrestricted Net Position** – all other net position that does not meet the definition of restricted or net investment in capital assets.

## NOTE B - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

#### Compliance with Finance Related Legal and Contractual Provisions

The County incurred no material violations of finance related legal and contractual provisions.

## **Excess of Expenditures Over Appropriations in Individual Funds**

For the year ended June 30, 2023, the County's Hotel/Motel Fund had material excess of expenditures over appropriations in the amount of \$803,790. These over expenditures were funded with revenues of equal amounts in excess of appropriation.

#### **Net Position/Fund Balance Deficit**

At June 30, 2023, the County has \$46,180,459 in unrestricted net position in the government-wide statement of net position for governmental activities. Historically, significant portions of the County's general obligation bonds are issued to acquire, construct, and develop facilities for Hamilton County Schools. These facilities are not recorded as capital assets of the County's governmental activities but are recorded as capital assets of the Hamilton County Schools, which is a discretely presented component unit. At June 30, 2023, the County's long-term liabilities include general obligation bonds of \$172,140,666 issued for Hamilton County Schools' capital projects.

# NOTE C – CASH, CASH EQUIVALENTS AND INVESTMENTS

#### **Cash and Cash Equivalents**

Custodial credit risk relating to deposits is the risk that in the event of a bank failure, the government's deposits may not be returned to it. As of June 30, 2023, all deposits were insured or collateralized, as required by government policy.

The County's cash and cash equivalents consist of cash on hand, demand deposits, and interest-bearing deposits at various financial institutions.

# Investments

The following summary of investment types by major funds summarizes the investment activities for the County and Hamilton County Schools as of June 30, 2023:

	Investment Pool	SRT	Other	Total
Primary Government				
General	\$ 115,468,305	\$ 2,960,884	\$ -	\$ 118,429,189
Debt Service	6,441,307	_	-	6,441,307
Capital Projects	57,596,692	-	45,934,000	103,530,692
Other Government	1,172,048	-	-	1,172,048
Internal Service	29,824,433	-	-	29,824,433
Custodial Funds	69,510	=	10,795,632	10,865,142
	210,572,295	2,960,884	56,729,632	270,262,811
<b>Hamilton County Schools</b>	31,525,705	9,946,120	45,407	41,517,232
	\$ 242,098,000	\$12,907,004	\$ 56,775,039	\$ 311,780,043

individual investments neid in the investi	mem roof at June	50, 2025, cons	ISt OI:		
Investment	Maturity Date	Interest Rate	Credit Rating	Level 2	Fair Value
Federal Farm Credit Bank Funding Corp.	09/27/2023	0.28%	AAA	\$ 5,000,000	\$ 5,000,000
Federal Farm Credit Bank Funding Corp.	01/18/2024	0.91%	AAA	5,000,000	5,000,000
Federal Farm Credit Bank Funding Corp.	03/08/2024	1.67%	AAA	5,000,000	5,000,000
Federal Farm Credit Bank Funding Corp.	08/10/2023	0.23%	AAA	5,000,000	5,000,000
Federal Farm Credit Bank Funding Corp.	01/25/2024	1.04%	AAA	5,000,000	5,000,000
Federal Farm Credit Bank Funding Corp.	04/21/2025	5.30%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	08/18/2023	0.25%	AAA	10,000,000	10,000,000
Federal Home Loan Bank	11/22/2023	0.63%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	12/29/2023	0.75%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	02/28/2024	1.25%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	03/28/2024	1.57%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	03/28/2024	2.00%	AAA	3,000,000	3,000,000
Federal Home Loan Bank	04/12/2024	2.30%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	04/25/2024	2.50%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	10/25/2023	4.86%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	11/17/2023	0.50%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	02/07/2024	1.00%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	07/12/2024	4.60%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	12/30/2024	5.15%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	12/30/2024	5.25%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	01/27/2025	5.22%	AAA	4,940,000	4,940,000
Federal Home Loan Bank	02/21/2025	5.10%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	05/22/2025	5.50%	AAA	3,800,000	3,800,000
Federal Home Loan Bank	05/28/2025	5.51%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	06/13/2025	5.70%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	06/27/2025	5.63%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	09/27/2024	5.75%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	05/23/2025	5.50%	AAA	2,000,000	2,000,000
Federal Home Loan Bank	03/14/2024	2.12%	AAA	3,250,000	3,250,000
Federal Home Loan Bank	03/14/2024	2.12%	AAA	900,000	900,000
Federal Home Loan Bank	03/15/2024	2.11%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	04/26/2024	4.00%	AAA	3,275,000	3,275,000
Federal Home Loan Bank	06/21/2024	2.25%	AAA	5,000,000	5,000,000
Federal Home Loan Mortgage Corporation	09/08/2023	0.22%	AAA	5,000,000	5,000,000
Federal Home Loan Mortgage Corporation	10/17/2023	1.40%	AAA	5,000,000	5,000,000
Federal Home Loan Mortgage Corporation	05/23/2024	3.15%	AAA	5,000,000	5,000,000
Federal Home Loan Mortgage Corporation	06/07/2024	3.05%	AAA	5,000,000	5,000,000
Federal Home Loan Mortgage Corporation	05/17/2024	3.00%	AAA	4,000,000	4,000,000
Federal Home Loan Mortgage Corporation	06/28/2024	3.05%	AAA	3,808,000	3,808,000
Federal Home Loan Mortgage Corporation	07/12/2024	4.00%	AAA	5,000,000	5,000,000
Federal Home Loan Mortgage Corporation	02/06/2025	4.80%	AAA	5,000,000	5,000,000
Federal National Mortgage Association	09/30/2024	5.30%	AAA	4,000,000	4,000,000
Federal National Mortgage Association	07/10/2023	0.23%	AAA	5,000,000	5,000,000
Municipal Bonds	09/01/2023	0.40%	AAA	1,000,000	1,000,000
Municipal Bonds	08/01/2023	1.05%	AA	220,000	220,000
Municipal Bonds	07/15/2023	0.30%	AA	925,000	925,000
Municipal Bonds	07/15/2023	0.28%	AA-	540,000	540,000
Municipal Bonds	09/01/2023	0.28%	AAA	790,000	790,000
Municipal Bonds	07/01/2023	0.35%	AA	970,000	970,000
Municipal Bonds	08/15/2023	0.26%	AA	700,000	700,000
Municipal Bonds	02/01/2024	2.68%	Aa3	5,000,000	5,000,000
Municipal Bonds	11/15/2023	3.15%	Aa3	4,190,000	4,190,000
*				- 1	* *

Investment	Maturity Date	Interest Rate	Credit Rating	 Level 2	 Fair Value
Municipal Bonds	11/15/2023	0.40%	AA	\$ 730,000	\$ 730,000
Municipal Bonds	07/15/2023	0.32%	A1	1,000,000	1,000,000
Municipal Bonds	10/01/2023	0.35%	A1	590,000	590,000
Municipal Bonds	07/01/2023	0.32%	Aa3	1,750,000	1,750,000
Municipal Bonds	10/01/2023	0.35%	Aa2	500,000	500,000
Municipal Bonds	09/01/2023	0.25%	AA-	750,000	750,000
Municipal Bonds	07/01/2023	0.30%	A+	2,750,000	2,750,000
Municipal Bonds	11/01/2023	1.05%	AA	1,030,000	1,030,000
Municipal Bonds	09/15/2023	0.35%	AA+	1,975,000	1,975,000
Municipal Bonds	12/01/2023	0.61%	AAA	690,000	690,000
Municipal Bonds	07/15/2023	0.40%	AA-	375,000	375,000
Municipal Bonds	10/15/2023	0.40%	AA-	4,970,000	4,970,000
Municipal Bonds	10/01/2023	1.48%	AA-	650,000	650,000
Municipal Bonds	09/01/2023	0.40%	Aa1	1,500,000	1,500,000
Municipal Bonds	07/01/2023	0.31%	AA	530,000	530,000
U.S. Treasury Note	12/31/2023	0.80%	AAA	 5,000,000	 5,000,000
Total				\$ 242,098,000	\$ 242,098,000

Individual investments held in the Capital Projects fund at June 30, 2023, consist of:

Investment	Maturity Date	Interest Rate	Credit Rating	 Level 2	 Fair Value
Federal Home Loan Bank	08/30/2023	3.50%	AAA	\$ 5,000,000	\$ 5,000,000
Federal Home Loan Bank	11/27/2023	1.30%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	12/20/2023	5.10%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	12/28/2023	0.80%	AAA	2,000,000	2,000,000
Federal Home Loan Bank	12/28/2023	0.80%	AAA	3,000,000	3,000,000
Federal Home Loan Bank	02/23/2024	1.60%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	02/27/2024	1.45%	AAA	5,000,000	5,000,000
Federal Home Loan Bank	03/07/2025	5.45%	AAA	5,000,000	5,000,000
Federal Home Loan Mortgage Corporation	08/30/2024	4.00%	AAA	5,000,000	5,000,000
Municipal Bonds	10/27/2023	0.55%	AA-	810,000	810,000
U.S. Treasury Note	08/24/2023	4.97%	AAA	5,124,000	5,124,000
				\$ 45,934,000	\$ 45,934,000

As of June 30, 2023, total investments for the primary government (excluding Pension Trust Funds and OPEB Trust Fund) were \$259,397,669 and investments for Hamilton County Schools, a discretely presented component unit, were \$41,517,232. In addition to the investments listed in the previous table, the County holds \$10,795,632 in custodial funds, on the behalf of court litigants and beneficiaries.

Interest rate risk – Interest rate risk is the risk that the fair value of an investment will be adversely affected by changes in interest rates. As a means of limiting the County's exposure to fair value losses arising from rising interest rates, the County purchases investments with maturities of two years or less as required by state law. The County's investment practices further reduce exposure to interest rate risk by maintaining a weighted average maturity in its investment portfolio of one year or less through the use of the "ladder" method of investing and by holding all investments to maturity. The County's investment portfolio did not experience any significant fluctuations in fair value during the year.

Custodial credit risk – The County's policies limit deposits and investments to those instruments allowed by applicable state laws. State statutes require that all deposits with financial institutions be collateralized by securities whose fair value is equal to 105% of the value of the uninsured deposits. The deposits must be covered by federal depository insurance or the Tennessee Bank Collateral Pool, by collateral held by the County's agent in the County's name, or by the Federal Reserve Banks acting as third-party agents. The statutes also authorize the types of investments in which the County can participate. The portfolio manager may invest in any instruments which are in accordance with applicable laws, including but not limited to the following: certificates of deposit and other

deposit accounts at Tennessee chartered banks and savings and loan associations; repurchase agreements of obligations of the United States or its agencies; the Tennessee local government investment pool; certain authorized bonds of the state of Tennessee, any other state or political subdivision thereof, and any Tennessee county or municipality; and nonconvertible debt securities of the United States or US government sponsored enterprises.

Credit risk – Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The County's adopted investment policy is designed to maximize investment earnings while protecting the security of principal and providing adequate liquidity. State law requires that the County not have investments longer than two years and all investments to be secured by either the State Collateral Pool Board or the participating bank.

Fair Value Measurements – The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The County's certificates of deposit are nonparticipating interest-earning investment contracts and, accordingly, are recorded at cost

**Pension Trust Funds and Other Post-Employment Benefits Trust Fund** – The County's Pension Trust Funds and Other Post-Employment Benefits (OPEB) Trust Fund are managed with long-term objectives that include maximizing total investment earnings. State statutes and County policies allow these funds a broader range of investments than other County investments. The County's Pension Trust Funds and OPEB Trust Fund have no investments in any one issuer that represent 5 percent or more of plan net position. The credit risk of investments of these funds is summarized as follows:

#### Pension Trust Funds:

		Credit							
Investment	Interest Rate	Rating	Level 1	L	evel 2	L	evel 3	]	Fair Value
Mutual Funds	0.00 - 5.85%	Not rated	\$ 3,020,351	\$	_	\$		\$	3,020,351
Total			\$ 3,020,351	\$	-	\$		\$	3,020,351

# OPEB Trust Fund:

		Credit					
Investment	Interest Rate	Rating	Level 1	Level 2	Level 3	F	air Value
U.S. Treasury Note	1.50% - 4.125%	Aaa	\$ -	\$ 3,329,150	\$ -	\$	3,329,150
Government Agency	0.875 - 2.625%	Aaa	-	324,894	-		324,894
Municipal Bonds	1.720 - 2.529%	Aaa	144,154	-	-		144,154
Municipal Bonds	2.450 - 5.552%	Aal	362,205	-	-		362,205
Municipal Bonds	0.785 - 5.00%	Aa2	629,707	-	-		629,707
Municipal Bonds	5.295 - 6.040%	Aa3	161,124	-	-		161,124
Municipal Bonds	1.88%	A1	71,253	-	-		71,253
Municipal Bonds	5.18%	A3	40,987	-	-		40,987
Municipal Bonds	1.008 - 3.107%	Not rated	503,407	-	-		503,407
Domestic Corporate Bonds	4.30%	Aa2	68,399	-	-		68,399
Domestic Corporate Bonds	2.70 - 5.50%	A1	753,679	-	-		753,679
Domestic Corporate Bonds	2.90 - 3.625%	A2	219,296	-	-		219,296
Domestic Corporate Bonds	1.95 - 4.875%	A3	685,134	-	-		685,134
Domestic Corporate Bonds	1.80 - 4.250%	Baa1	748,372	-	-		748,372
Domestic Corporate Bonds	1.75 - 4.30%	Baa2	1,166,995	-	-		1,166,995
Domestic Corporate Bonds	3.30 - 3.95%	Baa3	332,415	-	-		332,415
Domestic Corporate Bonds	2.88%	Not rated	134,092	-	-		134,092
Foreign Bonds / Notes	2.65%	A1	137,709	-	-		137,709
Foreign Bonds / Notes	2.65%	A2	139,810	-	-		139,810
Foreign Bonds / Notes	2.38%	Aa2	140,630	-	-		140,630
Foreign Bonds / Notes	4.81%	Baa1	134,325	-	-		134,325
Mutual Funds	0.00 - 5.85%	Not rated	8,675,605	-	-		8,675,605
Quality Income Fund	4.13%	A2	4,405,568	-	-		4,405,568
Money Market	Various	Not rated	760,774	-	-		760,774
Exchange-traded funds	Various	Not rated	8,952,176	-	-		8,952,176
Domestic Equity Securities	Various	Not rated	6,662,558	-	-		6,662,558
Foreign Equity Securities	Various	Not rated	2,675,134	-	-		2,675,134
Real Estate Investment Trust	3.49%	Not rated	91,285	-	-		91,285
Total			\$ 38,796,793	\$ 3,654,044	\$ 	\$	42,450,837

**Fair Value Measurements** – The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

Investments in Federal Farm Credit Bank, Federal Home Loan Bank, Federal Home Loan Mortgage Corporation and Federal National Mortgage Association classified as level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

# **Tennessee Consolidated Retirement System Stabilization Trust**

Legal Provisions. Hamilton County and the Hamilton County Schools are members of the Tennessee Consolidated Retirement System (TCRS) Stabilization Reserve Trust. The County and Hamilton County Schools have placed funds into the irrevocable trust as authorized by statute under Tennessee Code Annotated (TCA), Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of the trust. Funds of the trust members are held and invested in the name of the trust for the benefit of each member. Each member's funds are restricted for the payment of retirement benefits of that member's employees. Trust funds are not subject to the claims of general creditors of the County and the Hamilton County Schools.

The trust is authorized to make investments as directed by the TCRS Board of Trustees. The County and the Hamilton County Schools may not impose any restrictions on investments placed by the trust on their behalf.

Investment Balances. Assets of TCRS, including the Stabilization Reserve Trust, are invested in the Tennessee Retiree Group Trust (TRGT). The TRGT is not registered with the Securities and Exchange Commission (SEC) as an investment company. The State of Tennessee has not obtained a credit quality rating for the TRGT from a nationally recognized credit ratings agency. The fair value of investment positions in the TRGT is determined daily based on the fair value of the pool's underlying portfolio. Furthermore, TCRS had not obtained or provided any legally binding guarantees to support the value of participant shares during the fiscal year. There are no restrictions on the sale or redemption of shares.

Investments are reported at fair value or amortized which approximates fair value. Securities traded on a national exchange are valued at the last reported sales price. Investment income consists of realized and unrealized appreciation (depreciation) in the fair value of investments and interest and dividend income. Interest income is recognized when earned. Securities and securities transactions are recorded in the financial statements on a tradedate basis. The fair value of assets of the TRGT held at June 30, 2023, represents the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. Assets held are categorized for fair value measurement within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset and give the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements).

- Level 1 Unadjusted quoted prices for identical assets or liabilities in active markets that can be accessed at the measurement date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; assets or liabilities that have a bid-ask spread price in an inactive dealer market, brokered market and principal-to-principal market; and Level 1 assets or liabilities that are adjusted.
- Level 3 Valuations derived from valuation techniques in which significant inputs are unobservable.

Investments where fair value is measured using the Net Asset Value ("NAV") per share have no readily determinable fair value and have been determined using amortized cost which approximates fair value.

Where inputs used in the measurement of fair value fall into different levels of the hierarchy, fair value of the instrument in its entirety is categorized based on the lowest level input that is significant to the valuation. This assessment requires professional judgement and as such management of the TRGT developed a fair value committee that worked in conjunction with the plan's custodian and investment professionals to make these valuations. All assets held were valued individually and aggregated into classes so to be represented in the table below.

Short-term securities generally include investments in money market-type securities reports at cost plus accrued interest.

Equity and equity derivative securities classified in Level 1 are valued using last reported sales prices quoted in active markets that can be assessed at the measurement date. Equity and equity derivative securities classified in Level 2 are securities whose values are derived daily from associated traded securities. Equity securities classified in Level 3 are valued with last trade data having limited trading volume.

U.S. Treasury Bills, Bonds, Notes and Futures classified in Level 1 are valued using last reported sales prices quoted in active markets that can be accessed at the measurement date. Debt and debt derivative securities classified in Level 2 are valued using a bid-ask spread price from multiple independent brokers, dealers, or market principals, which are known to be actively involved in the market. Level 3 debt securities are valued using proprietary information, a single pricing source, or other unobservable inputs related to similar assets or liabilities.

Real estate investments classified in Level 3 are valued using the last valuations provided by external investment advisors or independent external appraisers. Generally, all direct real estate investments are appraised by a qualified independent appraiser(s) with the professional designation of Member of the Appraisal Institute ("MAI"), or its equivalent, every three (3) years beginning from the acquisition date of the property. The appraisals are performed using generally accepted valuation approaches applicable to the property type.

Investments in private mutual funds, traditional private equity funds, strategic lending funds and real estate funds that report using GAAP, the fair value, as well as the unfunded commitments, were determined using the prior quarter's NAV, as reported by the fund managers, plus the current cash flows. These assets were then categorized by investment strategy. In instances where the fund investment reported using non-GAAP standards, the investment was valued using the same method, but was classified in Level 3.

At June 30, 2023, the County and the Hamilton County Schools had the following investments held by the trust on its behalf.

	Weighted Average				Hamilton County Schools' Fair Value		
Investment	Maturity (days)	Maturities	Count	y's Fair Value			
Investments at Fair Value:							
U.S. Equity	N/A	N/A	\$	917,874	\$	3,083,297	
Developed Market International Equity	N/A	N/A		414,524		1,392,456	
Emerging Market International Equity	N/A	N/A		118,435		397,845	
U.S. Fixed Income	N/A	N/A		592,177		1,989,224	
Real Estate	N/A	N/A		296,088		994,612	
Short-term Securities	N/A	N/A		29,609		99,462	
Investments at Amortized Cost using the NAV:							
Private Equity and Strategic Lending	N/A	N/A		592,177		1,989,224	
Total			\$	2,960,884	\$	9,946,120	

# **Primary Government**

Investment by Fair		Fair Value		Fair					
Value Level	(	06/30/2023		Level 1	Level 2	Level 3	Amortized Cost		
U.S. Equity	\$	917,874	\$ 917,874		\$ -	\$ -	\$	-	
Developed Market International Equity		414,524		414,524	-	-		-	
Emerging Market International Equity		118,435		118,435	-	-		-	
U.S. Fixed Income		592,177		-	592,177	-		-	
Real Estate		296,088		-	-	296,088		-	
Short-term Securities		29,609		-	29,609	-		-	
Private Equity and									
Strategic Lending		592,177		-	 -			592,177	
Total	\$	2,960,884	\$	1,450,833	\$ 621,786	\$ 296,088	\$	592,177	

**Component Unit - Hamilton County Schools** 

Investment by Fair	Fair Value	Fair	Value	Measurements U	sing				
Value Level	06/30/2023	Level 1		Level 2		Level 3	Amortized Cost		
U.S. Equity	\$ 3,083,297	\$ 3,083,297	\$	-	\$	-	\$	-	
Developed Market International Equity	1,392,456	1,392,456		-		-		-	
Emerging Market International Equity	397,845	397,845		-		-		-	
U.S. Fixed Income	1,989,224	=		1,989,224		=		-	
Real Estate	994,612	-		-		994,612		-	
Short-term Securities	99,462	-		99,462		-		-	
Private Equity and									
Strategic Lending	1,989,224	 <u>-</u>		-		-		1,989,224	
Total	\$ 9,946,120	\$ 4,873,598	\$	2,088,686	\$	994,612	\$	1,989,224	

Risks and Uncertainties. The trust's investments include various types of investment funds, which in turn invest in any combination of stocks, bonds and other investments exposed to various risks, such as interest rate, credit and market risk. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported for trust investments.

*Interest Rate Risk.* Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The County and the Hamilton County Schools do not have the ability to limit trust investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

*Credit Risk.* Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The County and the Hamilton County Schools do not have the ability to limit the credit ratings of individual investments made by the trust.

Concentration of Credit Risk. Concentration of credit risk is the risk of loss attributed to the magnitude of the county's investment in a single issuer. The County and the Hamilton County Schools place no limit on the amount the county may invest in one issuer.

Custodial Credit Risk. Custodial credit risk for investments is the risk that, in the event of a failure of the counterparty to a transaction, the county will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Pursuant to the trust agreement, investments are held in the name of the trust for the benefit of the County and the Hamilton County Schools to pay retirement benefits of the employees of the County and the Hamilton County Schools.

For further information concerning the investments of the County and the Hamilton County Schools with the TCRS Stabilization Reserve Trust, audited financial statements of the Tennessee Consolidated Retirement System may be obtained at

 $https://treasury.tn.gov/Portals/0/Documents/Retirement/CAFR\%20Reports/2022/2022TCRSReport\_Financial.pdf$ 

#### **NOTE D – RECEIVABLES**

Receivables at June 30, 2023, consist of the following:

									Inter-	A	Allowance for	
Funds	_ P1	roperty Taxes		Patients	A	ccounts	Lea	ises	Governmental	<u> </u>	Incollectibles	 Net
Primary Government:												
General	\$	177,587,214	\$	14,626,275	\$	2,490,828	\$ 5,	,110,717	\$ 8,573,195	\$	(11,150,587)	\$ 197,237,642
Capital Projects		-		-		2,078,207		-	1,718,341		-	3,796,548
Nonmajor		-		-		1,699,520		-	-		-	1,699,520
Internal Service		-		-		3,344		-	-		-	3,344
	\$	177,587,214	\$	14,626,275	\$	6,271,899	\$ 5,	,110,717	\$ 10,291,536	\$	(11,150,587)	\$ 202,737,054
							: i :					
									Inter-	Allo	wance for	
Funds		Property Ta	xes	Accou	nts	Le	eases	Gov	vernmental	Unc	ollectibles	Net
Component Units:		•									-	,
Hamilton County												
Schools		\$ 137,194.	761	\$ 6,2	73,770	\$	1,863,264	\$	56,532,848	\$ (	6,241,627)	\$ 195,623,016
"911" Emergency										Ì	, , ,	
Communication			-	54	46,135		-		_		-	546,135
WWTA			-		25,859		-		_		(43,296)	15,282,563
	•	\$ 137,194.	761		45,764	\$	1,863,264	\$	56,532,848	\$ (	6,284,923)	\$ 211,451,714
		, , ,			,		, ,	= —		_	<u> </u>	

Property tax receivables include uncollected taxes from the past seven years' levies plus the anticipated levy for the current calendar year. Taxes uncollected after seven years are written off, and the property is ultimately sold through a back-tax property sale. The allowance for uncollectible tax is computed based upon the weighted average percentage of prior year collections on delinquent taxes to the total delinquent taxes receivable at June 30, 2023.

Patient accounts receivable represent uncollected revenues for services rendered. Ambulance patient accounts that are uncollected after 120 days are considered doubtful and ultimately written off as uncollectible. All other accounts are considered doubtful after a reasonable effort has been made to collect.

### NOTE E – SOLID WASTE DISPOSAL POST CLOSURE CARE COSTS

The County utilizes the General Fund to account for post closure care costs of the Hamilton County Birchwood Landfill Area 1 and the TVA Model Landfill. The County completed closure of both Area 1 and the TVA Model Landfill in 2001. In accordance with state and federal regulations, the County is required to perform certain maintenance and monitoring functions for thirty years after closure. The estimated liability for post closure care costs of \$90,000 at June 30, 2023, is based on the use of 100% of capacity of both landfill areas. The estimated total current cost of the post closure care of \$90,000 is based on the amount that would be paid if all equipment, facilities, and services required to close, monitor, and maintain the landfills were acquired at June 30, 2023. However, the actual cost of closure and post closure care may be higher due to inflation, changes in technology, or changes in landfill laws and regulations. It is anticipated that future inflation costs will be financed in part from earnings on investments. The remaining portion of anticipated future inflation costs and additional costs that might arise from changes in post closure requirements will be covered by appropriations in the General Fund.

# NOTE F – COMMITMENTS AND CONTINGENCIES

The County is a party to various legal proceedings. At the date of these financial statements, the County cannot estimate its liability, if any, from losses that may result from certain proceedings. In the opinion of management and the County attorneys, the potential adverse impact of these proceedings would not be material to the combined financial statements of the County.

The County has received federal and state grants for specific purposes that are subject to review and audit by grantor agencies. Such audits could result in reimbursements to the grantor agency for expenditures disallowed under the terms of the grant. County management is not aware of any potential losses from such disallowance and believes that reimbursements, if any, would not be material.

The County has entered into various construction commitments. Such contracts include contracts for improvements to schools, industrial parks, and other facilities related to general government capital projects. Several of these contracts were in progress but not completed as of June 30, 2023. The total contractual commitments outstanding as of June 30, 2023, aggregated approximately \$103,751,716. These commitments are not reported in the government-wide statements. The County has sufficient funds available to cover these commitments.

Hamilton County Water & Wastewater Treatment Authority (the Authority), a discretely presented component unit, is expected to sign a consent decree with the Environmental Protection Agency (EPA) which will obligate the Authority to make improvements to the wastewater system to ensure compliance with the Clean Water Act. The Authority's estimated outlays for these projects were estimated to be approximately \$250,000,000 as of June 30, 2023.

## NOTE G - CONDUIT DEBT OBLIGATION

From time to time, Hamilton County has issued Industrial Revenue Bonds to provide financial assistance to private-sector entities for the acquisition and construction of industrial commercial facilities deemed to be in the public interest. The bonds are secured by the property financed and are payable solely from payments received on the underlying mortgage loans. Upon repayment of the bonds, ownership of the acquired facilities transfers to the private-sector entity or homeowner served by the bond issuance. Neither Hamilton County, the State, nor any political subdivision thereof is obligated in any manner for repayment of the bonds. Accordingly, the bonds are not reported as liabilities in the accompanying financial statements.

As of June 30, 2023, there is one Industrial Revenue Bond outstanding. The aggregate principal amount payable for the Industrial Revenue Bond series issued at June 30, 2023, is \$13,134,887.

#### NOTE H - CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2023, is as follows:

<b>Primary</b>	Government
-	

<del></del>	Restated				
	Beginning Balance	Current Year Additions	Current Year Retirements	Transfers	Ending Balance
Governmental Activities:					
Non-Depreciable Assets:					
Land	\$ 88,429,430	\$ 10,944,347	\$ (2,914,064)	\$ -	\$ 96,459,713
Construction in progress	44,120,061	31,484,355		(2,027,211)	73,577,205
Total non-depreciable assets	132,549,491	42,428,702	(2,914,064)	(2,027,211)	170,036,918
Depreciable Assets:					
Buildings	179,300,844	3,974,947	(64,743)	1,805,744	185,016,792
Improvements other than buildings	44,767,288	35,160	(563,643)	152,466	44,391,271
Machinery and equipment	56,138,194	4,578,643	(2,107,288)	14,201	58,623,750
Infrastructure	253,141,580	7,952,723	(1,321,874)	-	259,772,429
Intangibles	7,222,195	127,090	(17,936)	54,800	7,386,149
Right-to-use technology agreements	460,356	8,601,975			9,062,331
Total depreciable assets	541,030,457	25,270,538	(4,075,484)	2,027,211	564,252,722
Less Accumulated Depreciation for:					
Buildings	(88,789,392)	(3,829,984)	53,950	-	(92,565,426)
Improvements other than buildings	(28,866,985)	(1,384,425)	331,751	-	(29,919,659)
Machinery and equipment	(36,279,270)	(4,335,445)	1,949,234	-	(38,665,481)
Infrastructure	(163,408,668)	(3,309,407)	672,387	-	(166,045,688)
Intangibles	(5,172,733)	(178,599)	17,936	-	(5,333,396)
Right-to-use technology agreements		(834,615)			(834,615)
Total accumulated depreciation	(322,517,048)	(13,872,475)	3,025,258		(333,364,265)
Depreciable Assets, net	218,513,409	11,398,063	(1,050,226)	2,027,211	230,888,457
Governmental activities capital assets, net	\$ 351,062,900	\$ 53,826,765	\$ (3,964,290)	\$ -	400,925,375
Lease Assets, net - Note I					3,017,216
Total Capital Assets, net					
as reported in the Statement of Net Position					\$ 403,942,591

# **Discretely Presented Component Units**

Discretely 1 resemble component comes	Restated				
	Beginning	Current Year	Current Year		
	Balance	Additions	Retirements	Transfers	<b>Ending Balance</b>
Non-Depreciable Assets:					
Land	\$ 21,678,337	\$ 1,125,400	\$ (1,400,000)	\$ -	\$ 21,403,737
Construction in progress	9,847,682	21,547,800	(653)	(7,110,126)	24,284,703
Total non-depreciable assets	31,526,019	22,673,200	(1,400,653)	(7,110,126)	45,688,440
Depreciable Assets:					
Buildings	682,715,932	1,393,762	(1,003,683)	-	683,106,011
Improvements other than buildings	43,150,237	1,168,186	(3,500)	434,368	44,749,291
Machinery and equipment	48,958,372	3,765,736	(1,761,982)	499,376	51,461,502
Right-to-use technology agreements	2,605,423	3,626,727	=	-	6,232,150
Utility plant	194,264,200	6,831,904	(1,097,574)	6,176,382	206,174,912
Total depreciable assets	971,694,164	16,786,315	(3,866,739)	7,110,126	991,723,866
Less Accumulated Depreciation for:					
Buildings	(305,414,595)	(14,171,250)	963,308	-	(318,622,537)
Improvements other than buildings	(27,615,583)	(1,044,872)	3,500	-	(28,656,955)
Machinery and equipment	(35,022,480)	(2,817,253)	1,184,171	-	(36,655,562)
Right-to-use technology agreements	=	(2,638,060)	=	-	(2,638,060)
Utility plant	(62,220,725)	(5,029,923)	267,159		(66,983,489)
Total accumulated depreciation	(430,273,383)	(25,701,358)	2,418,138		(453,556,603)
Depreciable Assets, net	541,420,781	(8,915,043)	(1,448,601)	7,110,126	538,167,263
Component units capital assets, net	\$ 572,946,800	\$ 13,758,157	\$ (2,849,254)	\$ -	
Lease Assets, net - Note I					2,325,712
Total Capital Assets, net					
as reported in the Statement of Net Position					\$ 586,181,415

Depreciation expense is charged to functions as follows:

	Ι	Depreciation
Primary Government:		
Governmental Activities		
Ambulance Services	\$	1,270,505
Criminal Court		385,904
General Government		2,665,642
Health		307,407
Highway and Streets		3,777,075
Juvenile Court		145,149
Other Public Safety		1,062,662
Culture and Recreation		1,446,617
Social Services		536
Sheriff		2,810,978
Total	\$	13,872,475
Discretely Presented Component Units:		
Hamilton County Schools	\$	18,710,628
Water & Wastewater Treatment Authority		5,719,053
"911" Emergency Communications		1,271,677
Total	\$	25,701,358

Beginning balances for the County and Discretely Presented Component Units were restated for the recognition of opening balances of subscription-based information technology arrangements (SBITA) from the implementation of GASB Statement No. 96.

The following table is a calculation of the County's net investment in capital assets, as reported in the Statement of Net Position.

	Governmental Activities
Capital assets, non-depreciable	\$ 170,036,918
Capital assets, depreciable	233,905,673
	403,942,591
Less:	
Bonds payable	(303,435,000)
Premium on bonds	(42,852,353)
Deferred gain on refunding	(1,215,787)
Lease liability	(3,034,543)
SBITA liability	(8,054,022)
	(358,591,705)
Add:	
Bonds for component unit assets	189,005,665
Premium on component unit bonds	25,033,726
Unspent proceeds	62,401,635
Net Investment	\$ 321,791,912

# NOTE I – LEASE ASSETS

Lease activity for the year ended June 30, 2023, is as follows:

# **Primary Government**

	Beginning Balance	Current Year Additions	Current Year Retirements	Ending Balance
Governmental Activities:				
Lease Assets:				
Land	\$ 115,961	\$ -	\$ -	\$ 115,961
Infrastructure	36,410	-	-	36,410
Buildings	174,562	9,370	(25,440)	158,492
Vehicles	3,729,767	590,258	(240,244)	4,079,781
Machinery and equipment	534,962	484,782	(129,366)	890,378
Total lease assets	4,591,662	1,084,410	(395,050)	5,281,022
Less accumulated amortization for:				
Land	(4,935)	(4,934)	-	(9,869)
Infrastructure	(4,413)	(4,413)	-	(8,826)
Buildings	(49,140)	(49,098)	25,440	(72,798)
Vehicles	(1,062,870)	(1,123,586)	220,092	(1,966,364)
Machinery and equipment	(162,269)	(173,046)	129,366	(205,949)
Total accumulated amortization	(1,283,627)	(1,355,077)	374,898	(2,263,806)
Governmental activities lease assets, net	\$3,308,035	\$ (270,667)	\$ (20,152)	\$3,017,216

## Discretely Presented Component Units

	Beginning Balance	Current Year Additions	Current Year Retirements	Ending Balance
Governmental Activities:	Bulunce	7 Idditions	retirements	Bulance
Lease Assets:				
Vehicles	\$ 42,185	\$ 895,278	\$ -	\$ 937,463
Improvements other than buildings	14,364	-	(14,364)	-
Machinery and equipment	3,737,999	841,447	(76,905)	4,502,541
Total lease assets	3,794,548	1,736,725	(91,269)	5,440,004
Less accumulated amortization for:				
Vehicles	(2,695)	(238,798)	-	(241,493)
Improvements other than buildings	(10,887)	(3,477)	14,364	-
Machinery and equipment	(1,468,098)	(1,481,606)	76,905	(2,872,799)
Total accumulated amortization	(1,481,680)	(1,723,881)	91,269	(3,114,292)
Governmental activities lease assets, net	\$2,312,868	\$ 12,844	\$ -	\$2,325,712

Amortization expense is charged to functions as follows:

	<b>Amortization</b>
Primary Government:	
Governmental Activities	
Ambulance Services	\$ 106,832
Criminal Court	6,927
General Government	361,593
Health	99,986
Highway and Streets	337,992
Juvenile Court	37,367
Other Public Safety	169,790
Culture and Recreation	172,520
Sheriff	56,146
Social Services	5,924
Total	\$ 1,355,077
Discretely Presented Component Units:	
Hamilton County Schools	\$ 1,723,881
Total	\$ 1,723,881

## NOTE J - EMPLOYEE RETIREMENT SYSTEMS

Hamilton County provides retirement benefits through seven pension plans. The majority of employees participate in one of four retirement plans provided by the Tennessee Consolidated Retirement System (TCRS). One of the TCRS plans is the Political Subdivision Pension Plan (PSPP), now referred to as the Hamilton County Legacy Plan, an agent, multiple-employer, defined benefit plan which is available for all County employees, except teachers, employed before September 30, 2015. This plan closed to new membership September 30, 2015, but will continue providing benefits to existing members and retirees. Beginning October 1, 2015, all newly hired County employees, except teachers, can participate in the Hamilton County Hybrid Plan. The Hamilton County Hybrid Plan is an agent, multiple-employer, combination of a defined benefit plan and a defined contribution plan (see Note K for information on the defined contribution portion of the plan).

The other two TCRS plans are the Teacher Legacy Pension Plan and the Teacher Retirement Plan which are available to teachers of the Hamilton County School System. Teachers with membership in TCRS before July 1, 2014 are provided with pensions through the Teacher Legacy Pension Plan, a cost sharing multiple-employer pension plan. The Teacher Legacy Pension Plan closed to new membership on June 30, 2014, but will continue providing benefits to existing members and retirees. Beginning July 1, 2014, the Teacher Retirement Plan became effective for teachers employed by Local Education Agencies (LEAs) after June 30, 2014. The Teacher Retirement Plan is a separate cost-

sharing, multiple-employer combination of a defined benefit plan and a defined contribution plan (see Note K for information on the defined contribution portion of the plan).

The remaining employees who are eligible for retirement benefits participate in one of three single-employer, defined benefit pension plans (Employees' Pension Plan, Commissioners' Pension Plan, and Teachers' Pension Plan). The County acts as Trustee for these plans.

The following table is a summary of each of these plans' net pension liability or asset and the related deferred outflows of resources and deferred inflows of resources:

**Primary Government** 

	Hamilton County Legacy Plan	Hamilton County Hybrid Plan	Employees' Pension Plan	Commissioners' Pension Plan	Teachers' Pension Plan	Total
Net pension asset	\$ -	\$ 74,792	\$ 2,030,671	\$ -	\$ -	\$ 2,105,463
Net pension liability	11,126,223	-	-	184,366	1,769	11,312,358
Deferred outflows - pension						
contributions subsequent to						
measurement date	9,033,146	1,118,894	60,000	32,121	3,000	10,247,161
Deferred outflows - pension						
experience difference	7,145,916	1,052,860	-	-	-	8,198,776
Deferred outflows - changes in						
assumptions	8,892,263	366,186	-	-	-	9,258,449
Deferred outflows - pension						
investment returns	497,836	161,316	279,196	78,917	217	1,017,482
Deferred inflows - pension						
investment returns	-	-	=	-	-	-
Deferred inflows - pension changes						
in assumptions	-	-	-	-	-	-
Deferred inflows - pension						
experience differences	1,884,826	17,843	-	-	-	1,902,669
Pension expense	11,358,779	581,485	-	68,310	232	12,008,806
Pension income	-	-	81,571	-	=	81,571

**Hamilton County Schools** 

	Non-Teacher Legacy Plan	Non-Teacher Hybrid Plan	Teacher Legacy Pension Plan	Teacher Retirement Plan	Total
Net pension asset	\$ -	\$ 61,194	\$ 51,932,995	\$ 1,757,747	\$ 53,751,936
Net pension liability	4,768,381	-	-	-	4,768,381
Deferred outflows - pension					
contributions subsequent to					
measurement date	3,863,684	931,600	11,580,643	3,023,586	19,399,513
Deferred outflows - pension					
experience difference	3,062,536	861,430	8,542,785	96,114	12,562,865
Deferred outflows - changes in					
assumptions	3,810,969	299,607	32,533,520	2,059,113	38,703,209
Deferred outflows - changes in					
proportion to the net pension					
liability (asset)	-	-	329,433	73,278	402,711
Deferred outflows - pension					
investment returns	213,358	131,986	888,030	554,050	1,787,424
Deferred inflows - pension					
experience differences	807,783	14,598	8,775,099	1,067,943	10,665,423
Deferred inflows - changes in					
proportion to the net pension					
liability (asset)	-	-	139,618	249,855	389,473
Pension expense	4,868,048	475,761	435,557	2,467,125	8,246,491

## **Tennessee Consolidated Retirement Systems**

# (1) HAMILTON COUNTY LEGACY PLAN

# **Plan Description**

Employees of Hamilton County, including certain employees of the Hamilton County Schools, are members of the Hamilton County Legacy Plan, an agent, multiple-employer, defined benefit pension plan administered by the TCRS. The Hamilton County Legacy Plan closed to new membership on September 30, 2015, but will continue providing benefits to existing members and retirees. The TCRS Board of Trustees is responsible for the proper operation and administration of the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS.

The Hamilton County Legacy Plan includes employees of the County as well as non-teacher employees from the Hamilton County Schools, a discretely presented component unit. As such, the following table demonstrates the allocation of the Plan between the primary government and the discretely presented Hamilton County Schools:

			Har	nilton County	
	Har	nilton County -	Sch	ools - Legacy	
	]	Legacy Plan		Plan	Total
Net pension liability	\$	11,126,223	\$	4,768,381	\$ 15,894,604
Deferred outflows - pension					
contributions subsequent to					
measurement date		9,033,146		3,863,684	12,896,830
Deferred outflows - pension					
experience difference		7,145,916		3,062,536	10,208,452
Deferred outflows - changes in					
assumptions		8,892,263		3,810,969	12,703,232
Deferred outflows - pension					
investment returns		497,836		213,358	711,194
Deferred inflows - pension					
experience differences		1,884,826		807,783	2,692,609
Pension expense		11,358,779		4,868,048	16,226,827

Tennessee Code Annotated (TCA), Title 8, Chapters 34-37, establishes the benefit terms and can be amended only by the Tennessee General Assembly. The chief legislative body may adopt the benefit terms permitted by statute. Members are eligible to retire with an unreduced benefit at the age of 60 with five years of service credit or after 30 years of service credit regardless of age. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's service credit. Reduced benefits for early retirement are available at age 55 and vested. Members vest with five years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for nonservice related disability eligibility. The service related and nonservice related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria. Members joining the system after July 1, 1979, become vested after five years of service and members joining prior to July 1, 1979, were vested after four years of service. Political subdivisions such as Hamilton County participate in the TCRS as individual entities and are liable for all costs associated with the operation and administration of their plan.

Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2<sup>nd</sup> of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest.

The TCRS issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained at https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies.

Pensions. For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the County's participation in the Public Employee Retirement Plan of the TCRS, and additions to/deductions from the County's fiduciary net position have been determined on the same basis as they were reported by the TCRS for the Public Employee Retirement Plan. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the Public Employee Retirement Plan of the TCRS. Investments are reported at fair value.

## **Funding Policy**

Hamilton County adopted a noncontributory retirement plan for its employees on July 1, 1981.

Hamilton County is required to contribute at an actuarially determined rate; the rate for the fiscal year ending June 30, 2023, was 14.70% of annual covered payroll. Contributions for employees are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly. The County makes employer contributions at the rate set by the Board of Trustees as determined by an actuarial

valuation. For the year ended June 30, 2023, employer contributions for the County were \$12,896,830. By law, employer contributions are required to be paid. The TCRS may intercept the County's state shared taxes if required employer contributions are not remitted. The employer's actuarially determined contribution (ADC) is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

#### **Investment Rate of Return**

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2020 actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best-estimates 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 percentages and by adding expected inflation of 2.25 percent. The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for major asset class are summarized in the following table:

	Long-Term	
	Expected	
	Real Rate of	Target
Asset Class	<u>Return</u>	Allocations
U.S. equity	4.88%	31%
Developed market international equity	5.37%	14%
Emerging market international equity	6.09%	4%
Private equity and strategic lending	6.57%	20%
U.S. fixed income	1.20%	20%
Real estate	4.38%	10%
Short-term securities	0.00%	1%
		<u>100%</u>

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 6.75 percent based on a blending of the factors described above.

## **Net Pension Liability (Asset)**

The County's net pension liability (asset) was measured as of June 30, 2022, and the total pension liability (asset) used to calculate net pension liability (asset) was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability as of June 30, 2022 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

#### **Summary of Key Actuarial Assumptions**

Reporting Date	June 30, 2023
Measurement Date	June 30, 2022
Actuarial Valuation Date	June 30, 2022
Actuarial cost method	Entry Age Normal
Amortization method	Level dollar, closed (not to exceed 20 years)
Asset valuation method	10-year smoothed within a 20 percent corridor to fair value
Inflation	2.25 percent
Salary increases	Graded salary ranges from 8.72 to 3.44 percent based on
	age, including inflation, averaging 4.00 percent
Investment rate of return	6.75 percent, net of pension plan investment expenses,
	including inflation

including inflation

Retirement age Pattern of retirement determined by experience study

Mortality Customized table based on actual experience including

projection of mortality improvement using Scale MP-2021

(generational projection) 2.125 percent, if provided

Cost of living adjustments

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2022, actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2016 through June 30, 2020. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

# Employees Covered by Benefit Terms at June 30, 2022

Inactive employees or beneficiaries currently receiving benefits	2,847
Inactive employees entitled to but not yet receiving benefits	2,320
Active employees	<u>1,546</u>
Total	<u>6,713</u>

Note: The plan is closed to new entrants.

Discount rate. The discount rate used to measure the total pension liability was 6.75 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from the County will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive members. 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.

# Schedule of Changes in Net Pension Liability (Asset)

	 Total Pension Liability (a)	lan Fiduciary Net Position (b)	Net Pension ability (asset) (a) - (b)
Balance at June 30, 2021	\$ 625,174,852	\$ 687,205,835	\$ (62,030,983)
Service Cost	7,934,094	-	7,934,094
Interest	41,718,960	-	41,718,960
Differences between expected and			
actual experience	15,312,678	-	15,312,678
Changes in assumptions	-	-	-
Contributions - employer	-	13,110,907	(13,110,907)
Contributions - employees	-	50,904	(50,904)
Net investment income	=	(25,962,834)	25,962,834
Benefit payments, including refunds			
of employee contributions	(30,100,545)	(30,100,545)	-
Administrative expense	-	(158,832)	158,832
Net changes	34,865,187	(43,060,400)	77,925,587
Balance at June 30, 2022	\$ 660,040,039	\$ 644,145,435	\$ 15,894,604

Changes of benefit terms. In the June 30, 2017 actuarial valuation, benefit terms were changed to authorize the establishment of a mandatory retirement at age 60 for all public safety officers. This benefit option allows unreduced retirement benefits (service retirement) upon attainment of age 55 with 25 years of public safety officer service. It allows a supplemental bridge benefit that will begin at age 55 and continue through age 62.

The required schedule of changes in the County's net pension liability (asset) and related ratios immediately following the notes to the financial statements presents multiyear trend information about whether the value of the Plan assets is increasing or decreasing over time relative to the total pension liability.

# Sensitivity of Net Pension Liability (Asset) to Changes in the Discount Rate

The following represents the net pension liability (asset) calculated using the stated discount rate, as well as what the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net Pension Liability (Asset)	\$ 98,194,292	\$ 15,894,604	\$(52,819,169)

## Pension Expense (Income) and Deferred Outflows/Inflows of Resources

For the year ended June 30, 2023, the County recognized pension expense (income) is \$16,226,827. At June 30, 2023, deferred outflows of resources and deferred inflows of resources related to pensions are from the following sources:

	Deferred Outflows of Resources		rred Inflows of Resources
Differences between expected and actual experience	\$	10,208,452	\$ 2,692,609
Net difference between projected and actual earnings of			
pension plan investments		711,194	-
Changes in assumptions		12,703,232	-
County's contributions subsequent to the measurement			
date of June 30, 2022		12,896,830	-
Total	\$	36,519,708	\$ 2,692,609

The amount shown above for "Contributions subsequent to the measurement date of June 30, 2022," will be recognized as a reduction (increase) to net pension liability (asset) in the following measurement period. Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30,	
2024	\$ 11,256,349
2025	1,447,055
2026	(6,127,574)
2027	14,354,439
Thereafter	 -
Total	\$ 20,930,269

In the table shown above, positive amounts will increase pension expense while negative amounts will decrease pension expense.

#### Payable to the Pension Plan

At June 30, 2023, the County reported a payable of \$969,093 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2023.

# (2) HAMILTON COUNTY HYBRID PLAN

# **Summary of Significant Accounting Policies**

Pensions. For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Hamilton County Hybrid Plan's participation in the Public Employee Retirement Plan of the Tennessee Consolidated Retirement System (TCRS), and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the TCRS for the Public Employee Retirement Plan. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the Public Employee Retirement Plan of TCRS. Investments are reported at fair value.

#### General Information about the Pension Plan

Plan description. Employees with membership in the Tennessee Consolidated Retirement System (TCRS) before September 30, 2015, of Hamilton County are provided with pensions through the Hamilton County Legacy Pension Plan administered by the TCRS. The Hamilton County Legacy Pension Plan is closed to new membership. Employees with membership in the TCRS after October 1, 2015 are provided a defined benefit pension plan through the Public Employee Retirement Plan, an agent, multiple-employer pension plan administered by the TCRS. The TCRS was created by state statute under Tennessee Code Annotated Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and

administration of the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. The TCRS issues a publicly available financial report that can be obtained at https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies.

The Hamilton County Hybrid Plan includes employees of the County as well as non-teacher employees from the Hamilton County Schools, a discretely presented component unit. As such, the following table demonstrates the allocation of the Plan between the primary government and the discretely presented Hamilton County Schools:

			Hamil	ton County	
	Hamilte	on County -	Schoo	ols - Hybrid	
	Hyb	orid Plan		Plan	 Total
Net pension asset	\$	74,792	\$	61,194	\$ 135,986
Deferred outflows - pension					
contributions subsequent to					
measurement date		1,118,894		931,600	2,050,494
Deferred outflows - pension					
experience difference		1,052,860		861,430	1,914,290
Deferred outflows - changes in					
assumptions		366,186		299,607	665,793
Deferred outflows - pension					
investment returns		161,316		131,986	293,302
Deferred inflows - pension					
experience differences		17,843		14,598	32,441
Pension expense		581,485		475,761	1,057,246

Benefits provided. Tennessee Code Annotated Title 8, Chapters 34-37 establishes the benefit terms and can be amended only by the Tennessee General Assembly. The chief legislative body may adopt the benefit terms permitted by statute. Members of the Hamilton County Hybrid Plan are eligible to retire with an unreduced benefit at age 65 with 5 years of service credit or pursuant to the rule of 90 in which the member's age and service credit total 90. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service credit. Reduced benefits for early retirement are available at age 60 and vested or pursuant to the rule of 80 in which the member's age and service credit total 80. Members vest with five years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for non-service related disability eligibility. The service related and non-service related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria. Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2<sup>nd</sup> of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest. Under the Hamilton County Hybrid Plan, benefit terms and conditions, including COLA, can be adjusted on a prospective basis. Moreover, there are defined cost controls and unfunded liability controls that provide for the adjustment of benefit terms and conditions on an automatic basis.

Employees covered by benefit terms. At the measurement date of June 30, 2022, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	9
Inactive employees entitled to but not yet receiving benefits	1,130
Active employees	<u>1,528</u>
Total	2,667

Contributions. Contributions for employees are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly or by automatic costs controls set out in law. Employees contribute 5 percent of their salary to this plan. During 2023, the participants contributed \$3,397,400 to the plan, which represents 5% of covered payroll. Participants are 100% vested in the employee contributions when they are made. The County makes employer contributions at the rate set by the Board of Trustees as determined by an actuarial valuation. Per the statutory provisions governing the TCRS, the employer contribution rate cannot be less than 4 percent, except for in years when the maximum funded level, as established by the TCRS Board of Trustees, is reached. Beginning in fiscal year 2019, the employer contribution rate was divided between the actuarially determined contribution (ADC) rate of covered payroll that was placed in the pension plan and the difference between the ADC and 4.00% that was placed in the TCRS Stabilization Reserve Trust. By law, employer contributions for the Hamilton County Hybrid Plan are required to be paid. The TCRS may intercept the state shared taxes of the sponsoring governmental entity of the County if the required employer contributions are not remitted. Employer contributions for the year ended June 30, 2023 to the Public Employee Retirement Plan were \$2,050,494 which is 2.59 percent of covered payroll and is 100% of the required ADC for the year. The amount placed in the Stabilization Reserve Trust for the year ended June 30, 2023 was \$874,364, which represents 1.41% of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

# Pension Liabilities (Assets), Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

*Pension liabilities (assets)*. Hamilton County Hybrid Plan's net pension liability (asset) was measured as of June 30, 2022, and the total pension liability used to calculate net pension liability (asset) was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability as of the June 30, 2022 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.25 percent

Salary increases Graded salary ranges from 8.72 to 3.44 percent based on

age, including inflation, averaging 4.00 percent

Investment rate of return 6.75 percent, net of pension plan investment expenses,

including inflation

Cost of living adjustments 2.125 percent, if provided

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2022 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2016 through June 30, 2020. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2020, actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best-estimates 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 of 2.25 percent. The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for each major asset class are summarized in the following table:

Asset Class	Long-Term Expected Real Rate of <u>Return</u>	Target Allocations
U.S. equity	4.88%	31%
Developed market international equity	5.37%	14%
Emerging market international equity	6.09%	4%
Private equity and strategic lending	6.57%	20%
U.S. fixed income	1.20%	20%
Real estate	4.38%	10%
Short-term securities	0.00%	1%
		100%

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 6.75 percent based on a blending of the factors described above.

Discount rate. The discount rate used to measure the total pension liability was 6.75 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from Hamilton County Hybrid Plan will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive members. 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.

# Schedule of Changes in Net Pension Liability (Asset)

	Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (asset) (a) - (b)	
Balance at June 30, 2021	\$	10,847,812	\$	12 742 411	¢	(1.905.500)
	Ф	10,847,812	Ф	12,743,411	\$	(1,895,599)
Service Cost		3,458,793		-		3,458,793
Interest		955,708		-		955,708
Differences between expected and						
actual experience		790,291		-		790,291
Changes in assumptions		-				-
Contributions - employer		-		1,218,317		(1,218,317)
Contributions - employee		-		2,932,917		(2,932,917)
Net investment income		-		(558,436)		558,436
Benefit payments, including refunds						
of employee contributions		(295,926)		(295,926)		_
Administrative expense		-		(147,619)		147,619
Net changes		4,908,866		3,149,253		1,759,613
Balance at June 30, 2022	\$	15,756,678	\$	15,892,664	\$	(135,986)

Changes of benefit terms. In the June 30, 2017, actuarial valuation, benefit terms were changed to authorize the establishment of a mandatory retirement at age 60 for all public safety officers. This benefit option allows unreduced retirement benefits (service retirement) upon attainment of age 55 with 25 years of public safety officer service. It allows a supplemental bridge benefit that will begin at age 55 and continue through age 62.

The required schedule of changes in the County's net pension liability (asset) and related ratios immediately following the notes to the financial statements presents multiyear trend information about whether the value of the Plan assets is increasing or decreasing over time relative to the total pension liability.

# Sensitivity of Net Pension Liability (Asset) to Changes in the Discount Rate

The following represents the net pension liability (asset) calculated using the stated discount rate of 6.75 percent, as well as what the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75 percent) or 1-percentage-point higher (7.75 percent) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)	
Net Pension Liability (Asset)	\$ 3,624,072	\$ (135,986)	\$ (2,991,899)	

## Pension Expense (Negative Pension Expense) and Deferred Outflows/Inflows of Resources

Pension expense. For the year ended June 30, 2023, Hamilton County Hybrid Plan recognized pension expense (negative pension expense) of \$1,057,246.

Deferred outflows of resources and deferred inflows of resources. For the year ended June 30, 2023, Hamilton County Hybrid Plan reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Resources		Resources	
Differences between expected and actual experience Net difference between projected and actual earnings of	\$	1,914,290	\$	32,441
pension plan investments		293,302		-
Changes in assumptions		665,793		=
Contributions subsequent to the measurement date of				
June 30, 2022		2,050,494		
Total	\$	4,923,879	\$	32,441

The amount shown above for "Contributions subsequent to the measurement date of June 30, 2022," will be recognized as a reduction (increase) to net pension liability (asset) in the following measurement period.

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30,	
2024	\$ 417,148
2025	418,539
2026	396,169
2027	727,563
2028	418,813
Thereafter	 462,712
Total	\$ 2,840,944

In the table shown above, positive amounts will increase pension expense while negative amounts will decrease pension expense.

# Payable to the Pension Plan

At June 30, 2023, Hamilton County Hybrid Plan reported a payable of \$159,206 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2023.

## (3) TEACHER LEGACY PENSION PLAN

# **Summary of Significant Accounting Policies**

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Teacher Legacy Pension Plan in the Tennessee Consolidated Retirement System (TCRS) and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the TCRS. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the Teacher Legacy Pension Plan. Investments are reported at fair value.

## General Information about the Pension Plan

Plan description. Teachers with membership in the Tennessee Consolidated Retirement System (TCRS) before July 1, 2014 of Hamilton County Schools are provided with pensions through the Teacher Legacy Pension Plan, a cost-sharing, multiple-employer pension plan administered by the TCRS. The Teacher Legacy Pension Plan closed to new membership on June 30, 2014, but will continue providing benefits to existing members and retirees. Beginning July 1, 2014, the Teacher Retirement Plan became effective for teachers employed by Local Education Agencies (LEAs) after June 30, 2014. The Teacher Retirement Plan is a separate cost-sharing, multiple-employer defined benefit plan. The TCRS was created by state statute under Tennessee Code Annotated Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of all employer pension plans in the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. issues a publicly available financial report that can https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies.

Benefits provided. Tennessee Code Annotated Title 8, Chapters 34-37, establishes the benefit terms and can be amended only by the Tennessee General Assembly. Members of the Teacher Legacy Pension Plan are eligible to retire with an unreduced benefit at age 60 with 5 years of service credit or after 30 years of service credit regardless of age. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service credit. A reduced early retirement benefit is available at age 55 and vested. Members are vested with five years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for nonservice related disability eligibility. The service related and non-service related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria. Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2<sup>nd</sup> of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest. Under the Teacher Legacy Pension Plan, benefit terms and conditions, including COLAs, can be adjusted on a prospective basis. Moreover, there are defined cost controls and unfunded liability controls that provide for the adjustment of benefit terms and conditions on an automatic basis.

Contributions. Contributions for teachers are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly. Teachers contribute 5 percent of salary. The Local Education Agencies (LEAs) make employer contributions at the rate set by the Board of Trustees as determined by an actuarial valuation. By law, employer contributions for the Teacher Legacy Pension Plan are required to be paid. The TCRS may intercept the state shared taxes of the sponsoring governmental entity of the LEA if the required employer contributions are not remitted. Employer contributions by Hamilton County Schools for the year ended June 30, 2023, to the Teacher Legacy Pension Plan were \$11,580,643, which is 8.69 percent of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

# Pension Liabilities (Assets), Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

Pension liabilities (assets). At June 30, 2023, the Hamilton County Schools reported an asset of \$51,932,995 for its proportionate share of net pension asset. The net pension asset was measured as of June 30, 2022, and the total pension liability used to calculate the net pension asset was determined by an actuarial valuation as of that date. Hamilton County Schools' proportion of the net pension liability was based on Hamilton County Schools' share of contributions to the pension plan relative to the contributions of all participating LEAs. At the measurement date of June 30, 2022, Hamilton County Schools' proportion was 4.234570 percent. The proportion measured as of June 30, 2021, was 4.228676 percent.

*Pension expense*. For the year ended June 30, 2023, Hamilton County Schools recognized a pension expense of \$435,557.

Deferred outflows of resources and deferred inflows of resources. For the year ended June 30, 2023, Hamilton County Schools reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience Net difference between projected and actual earnings of	\$	8,542,785	\$	8,775,099
pension plan investments		888,030		-
Changes in proportion of Net Pension Liability (Asset)		329,433		139,618
Changes in assumptions		32,533,520		-
LEA's contributions subsequent to the measurement date				
of June 30, 2022		11,580,643		_
Total	\$	53,874,411	\$	8,914,717

Hamilton County Schools employer contributions of \$11,580,643, reported as pension related deferred outflows of resources, subsequent to the measurement date, will be recognized as an increase in net pension liability (asset) in the year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30,	
2024	\$ 5,228,863
2025	9,815,620
2026	(9,075,627)
2027	27,410,195
Thereafter	 -
Total	\$ 33,379,051

In the table above, positive amounts will increase pension expense, while negative amounts will decrease pension expense.

Actuarial assumptions. The total pension liability in the June 30, 2022, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.25 percent		
Salary Increases	Graded salary ranges from 8.72 to 3.44 percent based on age, including inflation, averaging 4.00 percent		
Investment Rate of Return	6.75 percent, net of pension plan investment expenses, including inflation		
Cost of Living Adjustment	2.125 percent		

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2022 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2016 through June 30, 2020. As a result of the 2020 actuarial experience study, investment and demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2020, actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best-estimates 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 of 2.25 percent. The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for each major asset class are summarized in the following table:

	Long-Term Expected	
Asset Class	Real Rate of Return	Target Allocation
U.S. equity	4.88%	31%
Developed market international equity	5.37%	14%
Emerging market international equity	6.09%	4%
Private equity and strategic lending	6.57%	20%
U.S. fixed income	1.20%	20%
Real estate	4.38%	10%
Short-term securities	0.00%	1%
		<u>100%</u>

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 6.75 percent based on a blending of the factors described above.

Discount rate. The discount rate used to measure the total pension liability was 6.75 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from the all LEAs will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive members. 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.

Sensitivity of the proportionate share of net pension liability (asset) to changes in the discount rate. The following presents Hamilton County Schools' proportionate share of the net pension liability (asset) calculated using the discount rate of 6.75 percent, as well as what Hamilton County Schools' proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75 percent) or 1-percentage-point higher (7.75 percent) than the current rate:

	Current						
	1% Decrease		Ι	Discount Rate		1% Increase	
		<u>(5.75%)</u>		<u>(6.75%)</u>		<u>(7.75%)</u>	
Hamilton County Schools'							
proportionate share of the net							
pension liability (asset)	\$	102,861,365	\$	(51,932,995)	\$	(180,866,415)	

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in a separately issued TCRS financial report.

## Payable to the Pension Plan

At June 30, 2023, Hamilton County Schools reported a payable of \$859,818 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2023.

#### (4) TEACHER RETIREMENT PLAN

### **Summary of Significant Accounting Policies**

Pensions. For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Teacher Retirement Plan in the Tennessee Consolidated Retirement System (TCRS) and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the TCRS. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the Teacher Retirement Plan. Investments are reported at fair value.

#### **General Information About the Pension Plan**

Plan description. Teachers with membership in the Tennessee Consolidated Retirement System (TCRS) before July 1, 2014 of Hamilton County Schools are provided with pensions through the Teacher Legacy Pension Plan, a cost sharing, multiple-employer pension plan administered by the TCRS. The Teacher Legacy Pension Plan closed to new membership on June 30, 2014 but will continue providing benefits to existing members and retirees. Beginning July 1, 2014, the Teacher Retirement Plan became effective for teachers employed by LEAs after June 30, 2014. The Teacher Retirement Plan is a separate cost-sharing, multiple-employer defined benefit plan. The TCRS was created by state statute under Tennessee Code Annotated Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of all employer pension plans in the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. The TCRS issues a publicly available financial report that can be obtained at https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies.

Benefits provided. Tennessee Code Annotated Title 8, Chapters 34-37 establishes the benefit terms and can be amended only by the Tennessee General Assembly. Members of the Teacher Retirement Plan are eligible to retire with an unreduced benefit at age 65 with 5 years of service credit or pursuant to the rule of 90 in which the member's age and service credit total 90. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service credit. A reduced early retirement benefit is available at age 60 and vested or pursuant to the rule of 80. Members are vested with five years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for non-service related disability eligibility. The service related and non-service related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria. Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2<sup>nd</sup> of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest. Under the Teacher Retirement Plan, benefit terms and conditions, including COLAs, can be adjusted on a prospective basis. Moreover, there are defined cost controls and unfunded liability controls that provide for the adjustment of benefit terms and conditions on an automatic basis.

Contributions. Contributions for teachers are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly or by automatic cost controls set out in law. Teachers contribute 5 percent of their salary to this plan. During 2023, the participants contributed \$5,686,922 to the plan, which represents 5% of covered payroll. Participants are 100% vested in the employee contributions when they are made. The Local Education Agencies (LEAs) make employer contributions at the rate set by the Board of Trustees as determined by an actuarial valuation. Per the statutory provisions governing the TCRS, the employer contribution rate cannot be less than 4 percent, except years when the maximum funded level, as established by the TCRS Board of Trustees, is reached. Beginning in fiscal year 2019, the employer contribution rate was divided between the actuarially determined contribution (ADC) rate that was placed in this plan and the difference between the ADC and 4.00% that was placed in the TCRS Stabilization Reserve Trust. By law, employer contributions for the Teacher Retirement Plan are required to be paid. The TCRS may intercept the state shared taxes of the sponsoring governmental entity of the LEA if the required employer contributions are not remitted. Employer contributions by Hamilton County Schools for the year ended June 30, 2023 to the Teacher Retirement Plan were \$3,023,586, which is 2.87 percent of covered

payroll and is 100% of the required ADC for the year. The amount placed in the Stabilization Reserve Trust for the year ended June 30, 2023, was \$1,150,756, which represents 1.13% of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

# Pension Liabilities (Assets), Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

Pension liabilities (assets). At June 30, 2023, Hamilton County Schools reported an asset of \$1,757,747 for its proportionate share of the net pension asset. The net pension asset was measured as of June 30, 2022, and the total pension liability used to calculate the net pension asset was determined by an actuarial value as of that date. Hamilton County Schools' proportion of the net pension asset was based on Hamilton County Schools' share of contributions to the pension plan relative to the contributions of all participating LEAs. At the measurement date of June 30, 2022, Hamilton County Schools' proportion was 5.802579 percent. At the measurement date of June 30, 2021, Hamilton County Schools' proportion was 5.780728 percent.

*Pension Expense*. For the year ended June 30, 2023, Hamilton County Schools recognized pension expense of \$2,467,125.

Deferred outflows of resources and deferred inflows of resources. For the year ended June 30, 2023, Hamilton County Schools reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of		Deferred Inflows of	
	Resources		Resources	
Differences between expected and actual experience Net difference between projected and actual earnings of	\$	96,114	\$	1,067,943
pension plan investments		554,050		-
Changes in proportion of Net Pension Liability (Asset)		73,278		249,855
Changes in assumptions		2,059,113		-
LEA's contributions subsequent to the measurement date				
of June 30, 2022		3,023,586		
Total	\$	5,806,141	\$	1,317,798

Hamilton County Schools' employer contributions of \$3,023,586, reported as pension related deferred outflows of resources subsequent to the measurement date, will be recognized as an increase of net pension liability (asset) in the year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30,	
2024	\$ 23,323
2025	28,965
2026	(62,078)
2027	902,946
2028	84,777
Thereafter	 486,824
Total	\$ 1,464,757

In the table above, positive amounts will increase pension expense, while negative amounts will decrease pension expense.

Actuarial assumptions. The total pension liability in the June 30, 2022 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.25 percent
Salary Increases	Graded salary ranges from 8.72 to 3.44 percent based on age, including inflation, averaging 4.00 percent
Investment Rate of Return	6.75 percent, net of pension plan investment expenses, including inflation
Cost of Living Adjustment	2.125 percent

Mortality rates were based on actual experience including an adjustment for some anticipated improvement. The actuarial assumptions used in the June 30, 2022 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2016 through June 30, 2020. As a result of the 2020 actuarial experience study, investment and demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2020 actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best-estimates 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 of 2.25 percent. The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for each major asset class are summarized in the following table:

	Long-Term Expected	
Asset Class	Real Rate of Return	Target Allocation
U.S. equity	4.88%	31%
Developed market international equity	5.37%	14%
Emerging market international equity	6.09%	4%
Private equity and strategic lending	6.57%	20%
U.S. fixed income	1.20%	20%
Real estate	4.38%	10%
Short-term securities	0.00%	<u>1%</u>
		<u>100%</u>

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 6.75 percent based on a blending of the factors described above.

Discount rate. The discount rate used to measure the total pension liability was 6.75 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from the all LEAs will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive members. 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.

Sensitivity of the proportionate share of net pension liability (asset) to changes in the discount rate. The following presents Hamilton County Schools' proportionate share of the net pension liability (asset) calculated using the discount rate of 6.75 percent, as well as what Hamilton County Schools' proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75 percent) or 1-percentage-point higher (7.75 percent) than the current rate:

	Current			
	1% Decrease (5.75%)	Discount Rate (6.75%)	1% Increase (7.75%)	
Hamilton County Schools'				
proportionate share of the net	Ф. 0.227.152	ф (1.757.747)	Φ (0.700.103)	
pension liability (asset)	\$ 9,227,152	\$ (1,757,747)	\$ (9,780,103)	

*Pension plan fiduciary net position.* Detailed information about the pension plan's fiduciary net position is available in a separately issued TCRS financial report.

#### Payable to the Pension Plan

At June 30, 2023, Hamilton County Schools reported a payable of \$251,933 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2023.

# **Hamilton County Administered Plans**

#### **Significant Accounting Policies**

# **Basis of Accounting**

The financial statements of the Employees', Commissioners', and Teachers' Pension Plans are prepared using the accrual basis of accounting. Plan member and employer contributions are recognized when due, and the County has made a formal commitment to provide the contribution. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan.

#### **Method Used to Value Investments**

Investments are reported at fair value. Securities traded on a national exchange are valued at the last reported sales price. Investments that do not have an established market are reported at estimated fair value. There are no investments in any one organization that represent 5 percent or more of plan net position.

# **Actuarial Assumptions and Estimates**

The actuarial calculations are based on the benefits provided under the terms of the plans in effect at the time of each valuation and on the pattern of sharing of costs between the employer and plan members to that point.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined amounts are always subject to continual revisions as results are compared to past expectations and new estimates are made about the future. The actuarial methods used and calculations determined reflect a long-term perspective as the techniques used are designed to reduce short term volatility in actuarial accrued liabilities and the actuarial value of the related assets.

# **Plan Description and Provisions**

#### (1) EMPLOYEES' PENSION PLAN

The County maintains a closed, single-employer defined benefit pension plan for employees who elected to continue in this plan when it closed to new enrollment in 1977.

The plan is designed for either the County or each participant to contribute 6.4 percent of the first \$800 of monthly salary toward the cost of the plan. A participant whose service terminates prior to eligibility for normal retirement (and who is not disabled) is entitled only to a return of the employee contribution made by him or on his behalf.

The normal retirement benefit is 50 percent of the employee's final average earnings, where final average earnings are based on the four-year period of service, which yields the highest arithmetic average of basic salary not in excess of \$800 per month. For employees hired prior to April 15, 1969, normal retirement date is the earlier of (1) completion of twenty-four years of credited service or (2) completion of twenty years of

credited service and attainment of age 55. For employees hired thereafter, normal retirement date is the attainment of age 65 and completion of twenty-four years of credited service. In the event of total and permanent disability, participants who are not yet eligible for normal retirement benefits can receive a percentage of their final average earnings, based on their years of credited service at the time of disability. Benefit provisions are established and amended by the Private Acts of Tennessee.

# (2) COMMISSIONERS' PENSION PLAN

The County maintains a single-employer defined benefit plan for County Commissioners in which each Commissioner can elect to participate. Those who elect to participate are not required to contribute to the plan. All service as a County Commissioner is credited for benefit purposes. In addition, credit may be granted for military service during a period of armed conflict, as determined by the pension commission. Credit for prior service can be purchased. There are no limits on the time at which a Commissioner (or former Commissioner with at least five years of service) can elect to purchase such credit.

A participant's earnings shall mean their compensation earned as a County Commissioner, but excluding additional pay, if any, earned as chairman or chairman pro tempore. Average earnings are the average of a participant's compensation for the five years which produce the highest average. The normal retirement date of a participant is the first day of the month following the later of the participant's 55th birthday or the fifth anniversary of the date the participant began to serve as a County Commissioner. The normal retirement benefit, which is payable monthly for life, is equal to the product of (a) 2.50% of the participant's average earnings, and (b) the participant's years of credited service. Accrued benefits are vested after five years of service. If a participant postpones their retirement beyond their normal retirement date, they will be entitled to a monthly benefit commencing on the first day of any month following their actual retirement. The deferred retirement benefit is calculated in the same way as the normal retirement benefit, based on the participant's credited service and average earnings as of their date of retirement. If a participant ceases to be a County Commissioner after they have completed five or more years of service, but prior to their normal retirement date, they are entitled to a deferred vested benefit. The deferred benefit, to commence at their normal retirement date, is computed in the same manner as above for normal retirement, based on the participant's credited service and average earnings at their date of termination. If employment is otherwise terminated before retirement, no benefits are provided under the plan. Subject to the applicable plan provisions, a participant may select an optional method of benefit payment, in lieu of the prescribed life income, which is actuarially equivalent thereto. The purpose of the optional method is to provide a continued life income to a surviving spouse after the death of a participant. Benefit provisions are established and amended by the Private Acts of Tennessee.

# (3) TEACHERS' PENSION PLAN

The County maintains a closed, single-employer defined benefit plan for a group of teachers who are receiving as annuities amounts arising from the refund of their contributions to an earlier plan. Although these annuity payments could be discontinued at any time, they have been extended throughout the lifetime of the remaining plan participants. The amount of the monthly pension benefit received by each participant has been previously determined.

# **Employees Covered by Benefit Terms**

	Employees' <a href="Pension Plan">Pension Plan</a>	Commissioners' <a href="Pension Plan">Pension Plan</a>	Teachers' <a href="Pension Plan">Pension Plan</a>
Retirees and beneficiaries receiving benefits	7	14	1
Vested terminated employees	-	-	-
Active employees:			
Fully vested	-	1	-
Non-vested	-	10	-
Actuarial valuation date	June 30, 2021	June 30, 2021	June 30, 2021
Measurement date	June 30, 2022	June 30, 2022	June 30, 2022

#### **Investment Policy**

The Pension Board (the "Board") establishes (and may amend) the pension plan's policy regarding asset allocation. Plan assets are managed with a long-term objective of achieving a fully funded status for the benefit provided through the plan. The Board's asset allocation policy as of June 30, 2023, is shown below:

	Employees'	Commissioners'
	Pension Plan Target	Pension Plan Target
Asset Class	Allocation	Allocation
Equity	40.00%	40.00%
Fixed Income	60.00%	60.00%
	100.00%	100.00%

#### **Investment Rate of Return**

Expected returns to equity asset classes are based on several inputs. The investment advisor applies proprietary analytics that generate a forecast of 10-year excess return (return in excess of the 10-year Treasury yield) for the S&P 500 Index. The analytics utilize the long-run relation between S&P 500 excess returns and cyclically adjusted earnings and dividend yields. The 10-year forecast from the advisor's analytics is considered in combination with the long-run historical average excess return to determine the expected 20-year annualized excess return for the S&P 500. The S&P 500's excess return assumption is then adjusted for each asset class based on several factors including:

The asset class's historical relative beta, or sensitivity to global equity market returns. Asset classes with higher betas will have higher return expectations, all else equal.

The asset class's historical alpha, or excess return not explained by sensitivity to global equity market returns.

Near-term (one-year) forecasts from advisor's tactical asset class forecast models.

Other subjective considerations.

Fixed income asset class returns reflect current and expected future levels of the Treasury yield curve, current and expected future levels of asset class credit spreads, and expected credit losses in credit risky assets. Specific considerations in determining asset class returns include:

Market pricing of future Treasury yield levels as implied by the term structure of interest rates

Advisor's assessment of the term risk premium built into the term structure of interest rates across different maturities

The current maturity profile of fixed income asset classes

Current credit spread levels across asset classes

Long-run expected mean credit spread levels across asset classes

Expected credit losses in credit risky asset classes

Best estimates of forward-looking rates of return for each sub asset class included in the advisor's opportunity set are summarized in the following table:

Name	Expected Return	Name	Expected Return
Cash Equivalents	3.08%	Emerging Markets	9.85%
U.S. Large Cap Value	8.35%	U.S. Aggregate Fixed Income	3.70%
U.S. Large Cap Growth	8.45%	U.S. Short Government	3.11%
		U.S. Intermediate	
U.S. Mid Cap Value	9.15%	Government	3.15%
U.S. Mid Cap Growth	9.20%	U.S. Long Government	3.31%
U.S. Small Cap Value	9.55%	U.S. High Yield	6.40%
U.S. Small Cap Growth	9.85%	Int'l Fixed Income (Hedged)	3.48%
Int'l Developed Large/Mid Cap Value	9.15%	Emerging Markets Debt	6.23%
Int'l Developed Large/Mid Cap Growth	8.65%	TIPS	3.23%
Int'l Developed Small Cap Core	9.30%		

For the year ended June 30, 2023, employer contributions were made for the Commissioners' Pension Plan and Teachers' Pension Plan. The contributions were \$32,121 for the Commissioners' Pension Plan and \$3,000 for the Teachers' Pension Plan. Employer contributions were also made to the Employees' Pension Plan in the amount of \$60,000 for the year ended June 30, 2023. The annual money-weighted rate of return on investments, net of investment expense, for the Employees' and Commissioners' plans were (16.64) percent and (18.01) percent, respectively. The Teachers' Pension Plan had an annual money-weighted rate of return on investments of 0.00 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### **Funding Policy and Other Information**

Hamilton County contributes to each plan at an actuarially determined rate. Administrative costs are financed through contributions and investment earnings. The annual required contributions, actual contributions, and other pertinent information for each plan for the year ending June 30, 2023, are shown in the following table:

	County Administered Retirement Plans				
	Employees'	Commissioners'	Teachers'		
Contribution authorization:	Private Acts of TN	Private Acts of TN	Pension Board		
How contributions are determined:	Actuarially	Actuarially	Actuarially		
Required contribution rate:		-			
Active employees	6.4%	N/A	N/A		
Employer	-	Actuarially Determined	-		
Other contributing entities	N/A	N/A	-		
Actual contributions:					
Employees	-	-	-		
Employer	\$60,000	\$32,121	\$3,000		
Other contributing entities	N/A	N/A	\$1,788		
Date of last actuarial valuation	June 30, 2023	June 30, 2023	June 30, 2023		
Actuarial valuation date for current					
contributions	June 30, 2023	June 30, 2023	June 30, 2023		

Actual assumptions:			
Actuarial cost method	Entry Age Normal	Entry Age Normal	Entry Age Normal
Method for actuarial value of assets	Fair Value	Fair Value	Fair Value
Inflation rate	N/A	N/A	N/A
Investment return	6.75%	6.0%	5.0%
Projected salary increases	N/A	4.0%	N/A
Amortization:			
Method	Level Dollar	Level Dollar	Level Dollar
Period	Closed, not to	Closed, not to	Closed, not to
	exceed 20 years	exceed 20 years	exceed 20 years

All the Hamilton County Administered Plans follow the following mortality rates (post-retirement only): Employees' and Commissioners' Pension Plans – 120% of the SOA Pub-2010 General Public Retirement Plan Mortality Table and Teachers' Pension Plan – 120% of the SOA Pub-2010 Teacher Public Retirement Plan Mortality Table.

### Future Mortality Improvement:

All the Hamilton County Administered Plans follow current and future mortality improvement estimated by using Scale MP-2021.

An asset smoothing method may be utilized to determine the actuarial value of assets. The difference between the amount actually earned and the earnings assumption for a particular year shall be amortized in level amounts. If asset smoothing is utilized, the recognition period will not exceed 10 years. However, there shall be a corridor so that the actuarial value of assets cannot be 20% more nor 20% less than the market value of assets existing as of the actuarial valuation date.

# Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate:

The following represents the net pension liability (asset) calculated using the stated discount rate, as well as what the pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-poing higher than the current rate:

	Discount Rate	Net Pension Liability (Asset)
Employees' Pension Plan		
Net Pension Liability, 1% Decrease	5.75%	\$(2,025,737)
Net Pension Liability, Current Rate	6.75%	\$(2,030,671)
Net Pension Liability, 1% Increase	7.75%	\$(2,035,225)
Commissioners' Pension Plan		
Net Pension Liability, 1% Decrease	5.00%	\$257,196
Net Pension Liability, Current Rate	6.00%	\$184,366
Net Pension Liability, 1% Increase	7.00%	\$121,499
Teachers' Pension Plan		
Net Pension Liability, 1% Decrease	4.00%	\$1,806
Net Pension Liability, Current Rate	5.00%	\$1,769
Net Pension Liability, 1% Increase	6.00%	\$1,734

# **Components of Net Pension Liability (Asset)**

The components of the net pension liability at June 30, 2023, measurement date of June 30, 2022, were as follows:

	Emp	Employees' Pension Plan		Commissioners' Pension Plan		Teachers' Pension Plan	
Total Pension Liability Plan Fiduciary Net Position	\$	126,896 (2,157,567)	\$	929,897 (745,531)	\$	2,108 (339)	
Net Pension Liability (Asset)	\$	(2,030,671)	\$	184,366	\$	1,769	
Plan Fiduciary Net Position as a % of Total Pension Liability		1700.3%		80.2%		16.1%	

# **Changes in Net Pension Liability (Asset)**

<u> </u>	Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension ability (asset) (a) - (b)
Balance at June 30, 2021	\$ 151,372	\$	2,551,207	\$	(2,399,835)
Interest Differences between expected and	10,057		-		10,057
actual experience	-		-		-
Change of assumptions	-		-		-
Net investment income	-		(330,757)		330,757
Benefit payments, including refunds					
of employee contributions	(34,533)		(34,533)		-
Administrative expense	-		(28,350)		28,350
Other changes					
Net changes	(24,476)		(393,640)		369,164
Balance at June 30, 2022	\$ 126,896	\$	2,157,567	\$	(2,030,671)

Commissioners' Pension Plan					
		tal Pension Liability (a)	n Fiduciary t Position (b)	Liab	t Pension ility (asset) (a) - (b)
Balance at June 30, 2021	\$	892,719	\$ 895,675	\$	(2,956)
Service Cost		31,185	-		31,185
Interest		53,994	-		53,994
Differences between expected and					
actual experience		-	-		-
Changes of assumptions		-	_		-
Contributions - employer		-	32,121		(32,121)
Net investment income		-	(101,252)		101,252
Benefit payments, including refunds					
of employee contributions		(48,001)	(48,001)		-
Administrative expense		-	(33,012)		33,012
Other changes					-
Net changes		37,178	(150,144)		187,322
Balance at June 30, 2022	\$	929,897	\$ 745,531	\$	184,366
Teachers' Pension Plan					
		tal Pension Liability (a)	n Fiduciary t Position (b)	Liab	t Pension ility (asset) (a) - (b)
Balance at June 30, 2021	\$	3,776	\$ 1,915	\$	1,861
Interest		144	-		144
Differences between expected and					
actual experience Changes of assumptions		-	-		-
Contributions - employer		_	236		(236)
Net investment income		-	-		(230)
Benefit payments, including refunds					
Benefit payments, including refunds of employee contributions		(1,812)	(1,812)		-
		(1,812)	(1,812)		- -
of employee contributions		(1,812)	(1,812) - (1,576)		(92)
of employee contributions Other changes	•		 		(92)

# Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the fiscal year ended June 30, 2023, the Teachers' Pension Plan recognized pension expense (income) will be \$232, the Commissioners' Pension Plan recognized pension expense (income) will be \$68,310, and the Employees' Pension Plan recognized pension expense (income) will be \$(81,571). This determination is based on a measurement date of June 30, 2022.

As of June 30, 2023, the County reported deferred outflows of resources and deferred inflows of resources in relation to pensions from the following sources:

	Employees' Pension Plan		Commissioner	s' Pension Plan	Teachers' Pension Plan		
	Collective	Collective	Collective	Collective	Collective	Collective	
	Deferred	Deferred	Deferred	Deferred	Deferred	Deferred	
	Outflows of	Inflows of	Outflows of	Inflows of	Outflows of	Inflows of	
	Resources	Resources	Resources	Resources	Resources	Resources	
Investment losses (gains)	\$ 279,196	\$ -	\$ 78,917	\$ -	\$ 217	\$ -	
Experience losses (gains)	-	-	-	-	-	-	
Change of assumptions	-	-	-	-	-	-	
Post-measurement							
contributions	60,000		32,121		3,000		
	\$ 339,196	\$ -	\$ 111,038	\$ -	\$ 3,217	\$ -	

The contributions made subsequent to the measurement date of June 30, 2022, will be recognized against the net pension liability (asset) in the June 30, 2024, fiscal year.

Amounts reported as deferred outflows (inflows) of resources related to pensions will be recognized in pension expense as follows:

	Employees'		Com	missioners'	Teachers'		
	Per	nsion Plan	Pen	Pension Plan		on Plan	
Years Ending June 30,		_					
2024	\$	62,474	\$	17,382	\$	108	
2025		60,618		16,823		62	
2026		52,157		14,006		35	
2027		103,947		30,706		12	
2028		-		-		-	
Thereafter		=_		<u>-</u>		-	
Total	\$	279,196	\$	78,917	\$	217	

The Hamilton County administered plans do not issue stand-alone financial reports and are not included in the report of a public employee retirement system or a report of another entity. The plans' financial statements are as follows:

	mployees' etirement		nmissioners' etirement	eachers' tirement	 Total
ASSETS					
Cash	\$ 21,718	\$	64,067	\$ 1,527	\$ 87,312
Investments, at fair value:  Mutual Funds	2 212 524		707.017		2 020 251
Total investments	 2,312,534 2,312,534	-	707,817 707,817	 	 3,020,351 3,020,351
Receivables:	 2,312,334		/07,817	 	 3,020,331
Interest	1,838		562	_	2,400
Total Assets	 2,336,090		772,446	 1,527	 3,110,063
LIABILITIES					
Accrued items and other					
Total Assets	 			 	 
NET POSITION Assets held in trust for pension					
benefits	\$ 2,336,090	\$	772,446	\$ 1,527	\$ 3,110,063
	mployees'		nmissioners' etirement	eachers' tirement	Total
ADDITIONS					
Contributions:					
Employer	\$ 60,000	\$	32,121	\$ 3,000	\$ 95,121
Other	 -			 1,788	 1,788
Total Contributions	 60,000		32,121	 4,788	 96,909
Investment Earnings: Net change in fair value of					
investments	97,828		29,505	-	127,333
Miscellaneous	49		-	-	49
Interest	 70,193		21,492		 91,685
Net investment income	 168,070		50,997	 	 219,067
Total Additions	228,070		83,118	4,788	315,976
DEDUCTIONS					
Benefits	34,553		48,132	3,600	86,285
Administrative expense	14,994		8,071	-	23,065
Total Deductions	49,547		56,203	3,600	109,350
Change in net position	178,523		26,915	1,188	 206,626
-					
Net position, beginning	\$ 2,157,567	\$	745,531	\$ 339	\$ 2,903,437
Net position, ending	\$ 2,336,090	\$	772,446	\$ 1,527	\$ 3,110,063

#### NOTE K - DEFINED CONTRIBUTION PLANS

The County administers a defined contribution plan in the form of a 401(K) plan as part of the State of Tennessee Hybrid Pension Plan. The County contributes 5% of covered payroll for all eligible employees hired after October 1, 2015. During 2023, the amount of payroll covered by the plan was \$67,947,994. The covered payroll represents wages related to the hybrid employees only since employer contributions are not made for legacy employees. Participants are 100% vested in employer contributions when they are made. Eligible employees are also automatically enrolled in the plan when hired with an additional employee contribution rate of 2%, with the ability to opt out of the additional employee contribution portion. During 2023, the County contributed \$3,397,400 to the plan which represents 5% of the covered payroll and 100% of the required contribution for the year. All employees are able to make voluntary contributions to the 401(K) plan up to the Internal Revenue Service code annual maximum.

Hamilton County Schools administers a defined contribution plan in the form of a 401(K) plan as part of the State of Tennessee Teacher Retirement Plan available to all full-time hybrid certified teaching staff. This plan began on July 1, 2014. Hamilton County Schools contributes 5% of covered payroll for all full-time hybrid certified employees hired after July 1, 2014. During 2023, the amount of payroll covered by the plan was \$113,738,433. The covered payroll represents wages related to hybrid certified employees only since employer contributions are not made for legacy certified employees. Participants are 100% vested in employer contributions when they are made. Eligible employees are also automatically enrolled in the plan when hired with an additional employee contribution rate of 2%, with the ability to opt out of the additional employee contribution portion. During 2023, Hamilton County Schools contributed \$5,686,922 to the plan which represents 5% of the covered payroll and 100% of the required contribution for the year. All employees are able to make voluntary contributions to the 401(K) plan up to the Internal Revenue Service code annual maximum.

# NOTE L – OTHER POSTEMPLOYMENT BENEFITS (OPEB)

#### (1) PRIMARY GOVERNMENT

#### **Plan Description**

In addition to providing pension benefits, the County provides OPEB benefits (health care) for certain retired employees through a single-employer defined benefit healthcare plan. Employees who have retired under one of the County's retirement plans and who are ineligible for Medicare can elect to continue their health care coverage under this plan until they become eligible for Medicare. Benefits are established and amended by the County Commission, which is elected by residents of the County. A stand-alone financial report is not issued.

#### Plan Membership

At June 30, 2023, the date of the latest actuarial valuation, membership consisted of the following:

Active members (with medical coverage)		1,711
Retirees and beneficiaries (with medical coverage)		175
	Total	1,886

# **Funding Policy**

In fiscal year 2011, the County established an Other Postemployment Benefits Trust (OPEB Trust) which is used to pre-fund benefits. The County's General Fund contributes to the OPEB Trust to pre-fund benefits. The prefunded portion of the OPEB cost is included in the OPEB Trust. The pay-as-you-go component is funded and accounted for in the County's Governmental Activities. Eligible retirees pay a premium using a formula based on date of retirement, years of service, and the County's computed cost for active employees. Funding is established and amended by the County Commission, and no planned increases were approved for fiscal year 2023.

#### **Contributions**

The County's annual OPEB cost (expense) is calculated based on the actuarially determined contribution of the employer (ADC), an amount actuarially determined in accordance with the parameters of GASB Statements 74 and 75. The ADC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed 20 years.

## **Net OPEB Liability of Hamilton County**

The County's net OPEB liability was measured as of June 30, 2022, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2021, with the actuary using standard techniques to roll forward the liability to the measurement date. The components of the net OPEB liability at June 30, 2022, were as follows:

Total OPEB Liability	\$ 54,804,140
Plan Fiduciary Net Position	 (37,117,752)
Net OPEB Liability	\$ 17,686,388

Plan Fiduciary Net Position as a Percentage of Total OPEB Liability

67.7%

Actuarial Assumptions. The total OPEB liability as of June 30, 2022, was determined by an actuarial valuation as of June 30, 2021, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Discount Rate
Salary Increases
Salary Increases
Expected Long-Term Rate of Return on OPEB Investments
Healthcare Cost Trend Rate
Admin:
Ultimate Medical Trend Rate:

6.5 percent
6.5 percent
5.0 percent
6.25% graded to 5.75% over 2 years and following the Getzen model

Local Government Mortality Rates with

4.04% in 2075

thereafter to an ultimate rate of

The OPEB trust uses the following mortality rates: TCRS Local Government Mortality Rates with mortality improvement scale MP-2020.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of 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 weighing the expected future real rates of return by the major target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, are presented above.

Discount rate. The discount rate used to measure the total OPEB liability was 6.5 percent. The projection of cash flows used to determine the discount rate assumed that the County will contribute the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the County Commission. Based on those assumptions, the OPEB Trust Fund's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

#### **Investments**

The following was the County Commission's adopted asset allocation policy as of June 30, 2023:

	Long-Term Expected	
Asset Class	Real Rate of Return	Target Allocation
U.S. equity	6.46%	40%
Developed market international equity	6.26%	5%
Emerging market international equity	6.40%	2%
Private equity and strategic lending	4.61%	40%
U.S. fixed income	0.98%	11%
Real estate	4.73%	0.2%
Short-term securities	0.00%	1.8%
		100%

Rate of Return. For the year ended June 30, 2023, the annual money-weighted rate of return on investments, net of investment expense, was 10.78% percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

# Schedule of Changes in Net OPEB Liability

Selecture of Changes in 1966 Of EB Embin	 Total OPEB Liability (a)	an Fiduciary Net Position (b)	Net OPEB ability (asset) (a) - (b)
Balance at June 30, 2022	\$ 53,018,279	\$ 41,511,338	\$ 11,506,941
Service Cost	2,078,428	-	2,078,428
Interest	3,344,854	-	3,344,854
Differences between expected and actual experience	-	-	-
Change in assumptions	-	-	- (5.005.401)
Contributions - employer	-	5,237,421	(5,237,421)
Contributions - employee	-	<del>-</del>	-
Net investment income Benefit payments, including refunds	-	(5,788,644)	5,788,644
of employee contrbutions	(3,637,421)	(3,637,421)	-
Administrative expense	-	(204,942)	204,942
Other changes	-	-	-
Net changes	1,785,861	(4,393,586)	6,179,447
Balance at June 30, 2023	\$ 54,804,140	\$ 37,117,752	\$ 17,686,388

The required schedule of changes in the County's net OPEB liability and related ratios immediately following the notes to the financial statements presents multiyear trend information about whether the value of the Plan assets are increasing or decreasing over time relative to the total OPEB liability.

Sensitivity of the net OPEB liability to changes in the discount rate. The following presents the net OPEB liability, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.5 percent) or 1-percentage-point higher (7.5 percent) than the current discount rate:

	Current					
	1% Decrease (5.50%)	Discount Rate (6.50%)	1% Increase (7.50%)			
Net OPEB Liability	\$ 22,391,788	\$ 17,686,388	\$ 13,522,805			

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate. The following presents the net OPEB liability, as well as what the net OPEB liability would be if it were calculated using healthcare cost trend rate that is 1-percentage-point lower (5.25% to 4.75% over 2 years and following the Getzen model less 1% thereafter) or 1-percentage-point higher (5.25% to 7.25% over 2 years and following the Getzen model less 1% thereafter) than the current discount rate:

	Current						
	1% Decrease (5.25% - 4.75%)	Discount Rate (6.25% - 5.75%)	1% Increase (7.25% - 6.75%)				
Net OPEB Liability	\$ 12,509,937	\$ 17,686,388	\$ 23,758,411				

#### **Actuarial Assumptions and Estimates**

The actuarial calculations are based on the benefits provided under the terms of the plans in effect at the time of each valuation and on the pattern of sharing of costs between the employer and plan members to that point.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined amounts are always subject to continual revisions as results are compared to past expectations and new estimates are made about the future. The actuarial methods used and calculations determined reflect a long-term perspective as the techniques used are designed to reduce short term volatility in actuarial accrued liabilities and the actuarial value of the related assets.

#### **OPEB Expense (Income) and Deferred Outflows/Inflows of Resources**

	OPEB			
	Expense/(Income)			
Service Cost	\$	2,078,428		
Interest		3,344,854		
Experience losses (gains)		-		
Amortization of or change in				
beginning balances		(912,515)		
Change in assumptions		=		
Projected investment income		5,788,644		
Administrative expense		204,942		
OPEB Expense	\$	10,504,353		

For the year ended June 30, 2023, the recognized OPEB expense is \$10,504,353. At June 30, 2023, deferred outflows of resources and deferred inflows of resources related to pensions are from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Net difference between projected and actual earnings of				
OPEB plan investments	\$	-	\$	3,630,542
Difference between expected and actual experience		-		534,945
Amortization of or change in beginning balances		-		-
Changes in assumptions		2,120,925		1,039,186
Contributions subsequent to the measurement date of				
June 30, 2022		4,951,471		-
Total	\$	7,072,396	\$	5,204,673

The amount shown above for "Contributions subsequent to the measurement date of June 30, 2022," will be recognized as a reduction to net OPEB liability in the following measurement period.

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ending June 30,	
2024	\$ (912,514)
2025	(825,533)
2026	(825,539)
2027	(260,082)
Thereafter	(260,080)
Total	\$ (3,083,748)

In the table shown above, positive amounts will increase OPEB expense while negative amounts will decrease OPEB expense.

# (2) HAMILTON COUNTY SCHOOLS (HCS)

In addition to providing pension benefits, the Hamilton County Schools (HCS), a discretely presented component unit, provides OPEB benefits (health care and dental) for certain retired employees through a single-employer defined benefit healthcare plan. Employees who have retired under one of the HCS's retirement plans and who are ineligible for Medicare can elect to continue their health care and dental coverage until they become eligible for Medicare. Benefits are established and amended by the Hamilton County School Board. A stand-alone financial report is not issued.

## Plan Membership

At June 30, 2022, membership consisted of the following:

Active members (with medical coverage)		4,793
Retirees (with medical coverage)	Total	<u>407</u> 5,200

#### **Funding Policy**

Eligible retirees pay a premium using a formula based on date of retirement, years of service, and the HCS's computed cost for active employees. During fiscal year 2023, the HCS contributed \$6,437,140 for these health care benefits. The HCS will make contributions in amounts sufficient to cover the pay-as-you-go component plus administrative costs. The HCS has no plans at this time to fund the remaining portion of the annual required contributions. Funding is established and amended by the Hamilton County School Board, and no planned increases were approved for fiscal year 2023.

# **Total OPEB Liability of Hamilton County Schools**

The Hamilton County Schools' total OPEB liability was measured as of June 30, 2023, and was determined by an actuarial valuation as of July 1, 2023.

Actuarial Assumptions. The total OPEB liability as of June 30, 2023, was determined by an actuarial valuation as of July 1, 2023, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Discount Rate	4.13 percent
Salary Increases	3.0 percent
Healthcare Cost Trend Rate	
Admin:	5.0 percent
Ultimate Medical Trend Rate:	6.25% graded uniformly to 5.20%
	over 2 years and following the
	Getzen model thereafter to an
	ultimate rate of 3.94% in 2075

*Discount rate*. The discount rate used to measure the total OPEB liability was 4.13 percent. The projection of cash flows used to determine the discount rate assumed that the Hamilton County Schools will contribute the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with

the funding policy of the Hamilton County Schools. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

# **Schedule of Changes in Total OPEB Liability**

	 Fotal OPEB Liability
Balance at June 30, 2022	\$ 90,088,307
Service Cost	7,176,437
Interest	3,714,849
Experience losses	2,120,887
Change in assumptions	(2,013,334)
Benefit payments, including refunds	
of employee contrbutions	(6,437,140)
Net changes	4,561,699
Balance at June 30, 2023	\$ 94,650,006

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the total OPEB liability, as well as what the total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (3.13 percent) or 1-percentage-point higher (5.13 percent) than the current discount rate:

	Current		
	1% Decrease (3.13%)	Discount Rate (4.13%)	1% Increase (5.13%)
Total OPEB Liability	\$102,430,526	\$94,650,006	\$87,637,399

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rate. The following presents the total OPEB liability, as well as what the total OPEB liability would be if it were calculated using healthcare cost trend rate that is 1-percentage-point lower (5.25 percent decreased to 4.20% over 2 years) or 1-percentage-point higher (7.25 percent decreasing to 6.20% over 2 years) than the current discount rate:

		Current			
	1% Decrease (5.25% - 4.20%)	Discount Rate (6.25% - 5.20%)	1% Increase (7.25% - 6.20%)		
Total OPEB Liability	\$85,273,227	\$94,650,006	\$105,734,392		

#### **Actuarial Assumptions and Estimates**

The actuarial calculations are based on the benefits provided under the terms of the plans in effect at the time of each valuation and on the pattern of sharing of costs between the employer and plan members to that point.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined amounts are always subject to continual revisions as results are compared to past expectations and new estimates are made about the future. The actuarial methods used and calculations determined reflect a long-term perspective as the techniques used are designed to reduce short term volatility in actuarial accrued liabilities and the actuarial value of the related assets.

#### **OPEB Expense and Deferred Outflows/Inflows of Resources**

	OP	OPEB Expense		
Service Cost	\$	7,176,437		
Interest		3,714,849		
Amortization of or change in				
beginning balances		1,998,365		
Change in assumptions		(6,573,421)		
OPEB Expenses	\$	6,316,230		

For the year ended June 30, 2023, the recognized OPEB expense is \$6,316,230. At June 30, 2023, deferred outflows of resources and deferred inflows of resources related to OPEB are from the following sources:

	Deferred Outflows of		Defe	erred Inflows of
	Resources		Resources	
Experience losses	\$	13,291,394	\$	-
Changes in assumptions		-		48,584,891
Total	\$	13,291,394	\$	48,584,891

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ending June 30,	
2024	\$ (4,575,056)
2025	(4,575,056)
2026	(4,575,056)
2027	(4,575,056)
2028	(4,575,056)
Thereafter	(12,418,217)
Total	\$ (35,293,497)

#### **NOTE M – LONG-TERM LIABILITIES**

Long-term liabilities, which consist of serially maturing general obligation bonds, lease liabilities, compensated absences, and certain notes to be repaid by the County, are summarized in the following sections:

General Obligation Bonds – Hamilton County periodically issues general obligation bonds for the acquisition and construction of major capital facilities. These bonds are direct obligations and are backed by the full faith and credit of the County. These bonds are generally issued as 15- to 30- year serial bonds with the 15-year term being prevalent for the last few years. Proceeds from the issuance of general obligation bonds are used to finance construction of new school facilities, major repair or replacement of school facilities, and certain public work projects and the incidental and necessary expenses related thereto.

On December 14, 2021, the County issued general obligation bonds in the amount of \$74,395,000. The bonds were issued at a premium of \$15,966,727. Bond proceeds of approximately \$51,000,000 are allotted for Hamilton County Schools and \$39,000,000 is allocated to be used to fund various capital improvements for general government.

General obligation bonds are summarized by issue as follows:

T. CI	I D .	D ' ' 1 A 4		Amount Due	
Type of Issue	Interest Rates	Principal Amount		W 1t	hin One Year
General Improvement, Series 1998 B	5.10%	\$	895,000	\$	435,000
General Improvement, Series 2015 A	5.00%		5,339,600		762,800
School, Series 2015 A	5.00%		22,660,400		3,237,200
General Improvement, Series 2015 B	4.00 - 5.00%		2,781,387		1,603,177
School, Series 2015 B	4.00 - 5.00%		8,868,613		5,111,823
General Improvement, Series 2018 A	5.00%		30,232,960		3,026,008
School, Series 2018 A	5.00%		81,267,040		8,133,992
General Improvement, Series 2018 B	2.00 - 5.00%		1,280,000		945,000
General Improvement, Series 2020 A	4.00 - 5.00%		34,272,233		2,122,167
School, Series 2020 A	4.00 - 5.00%		7,922,767		62,833
WWTA, Series 2020 A	4.00 - 5.00%		16,865,000		615,000
General Improvement, Series 2020 B	5.00%		2,930,654		556,916
School, Series 2020 B	5.00%		14,724,346		2,798,084
General Improvement, Series 2021	3.00 - 5.00%		36,697,500		1,887,500
School, Series 2021	3.00 - 5.00%		36,697,500		1,887,500
Total payable from the Debt Service Fund		\$	303,435,000	\$	33,185,000

Amount Due

Annual Debt Service Requirements to Maturity for General Obligation Bonds and Notes Payable and Other Debt are as follows:

Year	Principal	Interest	Total		
General Obligation Bonds:					
2024	\$ 33,185,000	\$ 14,059,989	\$ 47,244,989		
2025	31,280,000	12,487,806	43,767,806		
2026	29,835,000	10,979,300	40,814,300		
2027	30,485,000	9,482,175	39,967,175		
2028	26,520,000	7,952,300	34,472,300		
2029 - 2033	106,855,000	22,004,900	128,859,900		
2034 - 2038	37,080,000	4,227,200	41,307,200		
2039 - 2043	2,665,000	1,434,400	4,099,400		
2044 - 2048	3,250,000	856,000	4,106,000		
2049 - 2051	2,280,000	184,800	2,464,800		
	\$ 303,435,000	\$ 83,668,870	\$ 387,103,870		

County Lease Liabilities - As of July 1, 2021, the County had 83 leases as lessee for the use of copiers with terms ranging from 13 to 60 months. An initial lease liability was recorded in the amount of \$219,697. As of June 30, 2023, the value of the lease liability is \$76,198. The County is required to make monthly fixed payments ranging from \$22 to \$214. The leases have an interest rate ranging from 0.308% to 0.980%. The copiers' useful lives ranged from 13 months to 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$219,697 with accumulated amortization of \$104,303 is included with Equipment in the lease assets. One of the copiers has two extension options, each for 12 months.

As of July 1, 2021, the County had 185 leases as lessee for the use of vehicles with terms ranging from 16 months to 60 months. An initial lease liability was recorded in the amount of \$3,410,895. As of June 30, 2023, the value of the lease liability is \$1,428,971. The County is required to make monthly fixed payments ranging from \$312 to \$687. The leases have an interest rate ranging from 0.237% to 0.98%. The vehicles' useful lives ranged from 16 months to 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$3,410,895 with accumulated amortization of \$1,752,654 is included with Vehicles in the lease assets. The leases have guaranteed residual values ranging from \$4,875 to \$10,478.

As of July 1, 2021, the County had a 60-month lease for the use of the Society of Work-Mental Health building. An initial lease liability was recorded in the amount of \$134,988. As of June 30, 2023, the value of the lease liability is \$77,118. The County is required to make monthly fixed payments of \$2,665. The lease has an interest rate of 0.237%. The building's useful life was 60 months as of the contract commencement. The value of the right to use

asset as of June 30, 2023 of \$134,988 with accumulated amortization of \$53,995 is included with Buildings in the lease assets. The lease has nine extension options, each for 6 months.

As of July 1, 2021, the County had an 18-month lease as lessee for the use of the 711 Building. An initial lease liability was recorded in the amount of \$14,133. As of June 30, 2023, the value of the lease liability is \$4,712. The County is required to make semi-annual fixed payments of \$4,723. The lease has an interest rate of 0.44%. The building's useful life was 18 months as of the contract commencement. The value of the right to use asset as of June 30,2023 of \$14,133 with accumulated amortization of \$9,421 is included with Buildings in the lease assets. The lease has one extension options, for 12 months.

As of July 1, 2021, the County had 5 leases as lessee for the use of other equipment with terms ranging from 22 months to 51 months. An initial lease liability was recorded in the amount of \$142,320. As of June 30, 2023, the value of the lease liability is \$24,629. The County is required to make monthly/quarterly fixed payments ranging from \$98 to \$4,086. The leases have an interest rate ranging from 0.081% to 1.651%. The equipment's useful lives ranged from 22 months to 51 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$142,320 with accumulated amortization of \$28,377 is included with Equipment in the lease assets. One of the leases has one extension option.

As of July 1, 2021, the County had a 282-month lease as lessee for the use of Valuation Milepost R-3. An initial lease liability was recorded in the amount of \$115,961. As of June 30, 2023, the value of the lease liability is \$106,088. The County is required to make annual fixed payments of \$6,200. The lease has an interest rate of 2.30%. The land's useful life was 282 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$115,961 with accumulated amortization of \$9,869 is included with Land in the lease assets.

As of July 1, 2021, the County had a 96-month lease as lessee for the use of the White Oak Mountain Transmitter site. An initial lease liability was recorded in the amount of \$17,582. As of June 30, 2023, the value of the lease liability is \$13,184. The County is required to make annual fixed payments of \$2,304. The lease has an interest rate of 1.372%. The transmitter's useful life was 96 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$17,582 with accumulated amortization of \$4,396 is included with Infrastructure in the lease assets.

As of July 1, 2021, the County had a 102-month lease as lessee for the use of Sale Creek Mountain Transmitter site. An initial lease liability was recorded in the amount of \$18,828. As of June 30, 2023, the value of the lease liability is \$14,640. The County is required to make annual fixed payments of \$2,214. The lease has an interest rate of 1.448%. The transmitter's useful life was 102 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$18,828 with accumulated amortization of \$4,430 is included with Infrastructure in the lease assets.

On July 1, 2021, the County had 4 leases as lessee for the use of printers with terms of 52 months. An initial lease liability was recorded in the amount of \$13,819. As of June 30, 2023, the value of the lease liability is \$7,496. The County is required to make monthly fixed payments ranging from \$16 to \$197. The leases have an interest rate of 0.814%. The printers' useful lives were 52 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$13,819 with accumulated amortization of \$6,378 is included with Equipment in the lease assets.

As of July 1, 2021, the County had a 24-month lease as lessee for the use of the Surplus Storage building. An initial lease liability was recorded in the amount of \$25,440. As of June 30, 2023, the value of the lease liability is \$0. The County is required to make monthly fixed payments of \$1,000. The lease has an interest rate of 0.237%. The building's useful life was 24 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$25,440 with accumulated amortization of \$25,440 is included with Buildings in the lease assets. The lease has one extension option.

In July 2021, the County entered into 11 leases as lessee for the use of vehicles with terms of 60 months. An initial lease liability was recorded in the amount of \$319,084. As of June 20, 2023, the value of the lease liability is \$199,581. The County is required to make monthly fixed payments ranging from \$384 to \$554. The leases have an interest rate ranging from 0.822% to 1.098%. The vehicles' useful lives were 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$319,084 with accumulated amortization of \$120,919 is included with Vehicles in the lease assets. The leases have guaranteed residual values ranging from \$6,922 to \$8,965.

In September 2021, the County entered into 14 leases as lessee for the use of copiers with terms of 60 months. An initial lease liability was recorded in the amount of \$50,078. As of June 30, 2023, the value of the lease liability is \$33,701. The County is required to make monthly fixed payments ranging from \$32 to \$84. The leases have an interest rate ranging from 0.893% to 1.225%. The copiers' useful lives were 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$50,078 with accumulated amortization of \$16,660 is included with Equipment in the lease assets.

In January 2022, the County entered into 29 leases as lessee for the use of copiers with terms of 60 months. An initial lease liability was recorded in the amount of \$102,011. As of June 30, 2023, the value of the lease liability is \$76,851. The County is required to make monthly fixed payments ranging from \$46 to \$75. The leases have an interest rate ranging from 1.098% to 2.583%. The copiers' useful lives were 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$102,011 with accumulated amortization of \$26,078 is included with Equipment in the lease assets.

In February 2022, the County entered into a 36-month lease as lessee for the use of the Plotwave 345. An initial lease liability was recorded in the amount of \$7,038. As of June 30, 2023, the value of the lease liability is \$3,862. The County is required to make annual fixed payments of \$206. The lease has an interest rate of 1.62%. The equipment's useful life was 36 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$7,038 with accumulated amortization of \$3,219 is included with Equipment in the lease assets. The lease has one extension option for 12 months.

In July 2022, the County entered into 20 leases as lessee for the use of vehicles with terms of 60 months. An initial lease liability was recorded in the amount of \$590,046. As of June 30, 2023, the value of the lease liability is \$501,551. The County is required to make monthly fixed payments ranging from \$433 to \$1,146. The leases have an interest rate ranging from 2.366% to 3.305%. The vehicles' useful lives were 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$590,046 with accumulated amortization of \$92,792 is included with Vehicles in the lease assets. The leases have guaranteed residual values ranging from \$6,479 to \$16,412.

In July 2022, the County entered into 39 leases as lessee for the use of copiers with terms of 60 months. An initial lease liability was recorded in the amount of \$116,640. As of June 30, 2023, the value of the lease liability is \$105,912. The County is required to make monthly fixed payments ranging from \$36 to \$175. The leases have an interest rate ranging from 2.157% to 3.305%. The copiers' useful lives were 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$126,432 with accumulated amortization of \$15,112 is included with Equipment in the lease assets.

In July 2022, the County entered into 6 leases as lessee for the use of printers with terms of 60 months. An initial lease liability was recorded in the amount of \$24,563. As of June 30, 2023, the value of the lease liability is \$20,579. The County is required to make monthly fixed payments ranging from \$16 to \$197. The leases have an interest rate ranging from 2.157% to 3.305%. The copiers' useful lives were 60 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$14,770 with accumulated amortization of \$2,250 is included with Equipment in the lease assets.

In June 2023, the County entered into an 84-month lease as lessee for the use of Southeastern Laundry Equipment - Silverdale. An initial lease liability was recorded in the amount of \$343,580. As of June 30, 2023, the value of the lease liability is \$339,470. The County is required to make monthly fixed payments of \$4,134. The leases have an interest rate of 0.308%. The equipment's useful life was 84 months as of the contract commencement. The value of the right to use asset as of June 30, 2023 of \$343,580 with accumulated amortization of \$3,272 is included with Equipment in the lease assets.

County Lease Receivables - In July 2021, the County entered into a 126-month lease as Lessor for the use of Moccasin Bend Golf Course. An initial lease receivable was recorded in the amount of \$725,037. As of June 30, 2023, the value of the lease receivable is \$595,829. The lessee is required to make monthly fixed payments of \$6,250. The lease has an interest rate of 1.5940%. The value of the deferred inflow of resources as of June 30, 2023 was \$586,934, and the County recognized lease revenue of \$69,051 during the fiscal year. The lessee has 2 extension option(s), each for 60 months. The County had a termination period of 3 months as of the lease commencement.

In July 2021, the County entered into a 102-month lease as Lessor for the use of Standifer Gap Firehall. An initial lease receivable was recorded in the amount of \$500,559. As of June 30, 2023, the value of the lease receivable is \$385,102. The lessee is required to make monthly fixed payments of \$5,043. The lease has an interest rate of 0.6480%. The value of the deferred inflow of resources as of June 30, 2023 was \$382,780, and the County recognized lease revenue of \$58,889 during the fiscal year. The lessee has 1 extension option(s), each for 60 months.

In July 2021, the County entered into a 69-month lease as Lessor for the use of Centre South Riverport/Ind. River Park Terminal. An initial lease receivable was recorded in the amount of \$389,091. As of June 30, 2023, the value of the lease receivable is \$256,621. The lessee is required to make monthly fixed payments of \$0.00. The lessee is required to make quarterly variable fixed in substance principal and interest payments of \$17,500. The lease has an interest rate of 1.1380%. The value of the deferred inflow of resources as of June 30, 2023 was \$254,535, and the County recognized lease revenue of \$67,278 during the fiscal year.

In July 2021, the County entered into a 110-month lease as Lessor for the use of J. Merle Crawley Agriculture Service Ctr. An initial lease receivable was recorded in the amount of \$111,557. As of June 30, 2023, the value of the lease receivable is \$88,356. The lessee is required to make monthly fixed payments of \$1,082. The lease has an interest rate of 1.4480%. The value of the deferred inflow of resources as of June 30, 2023 was \$87,217, and the County recognized lease revenue of \$12,170 during the fiscal year.

In July 2021, the County entered into a 30-month lease as Lessor for the use of Office Space - 7000 Discovery Drive. An initial lease receivable was recorded in the amount of \$373,036. As of June 30, 2023, the value of the lease receivable is \$74,905. The lessee is required to make monthly fixed payments of \$12,500. The lease has an interest rate of 0.4350%. The value of the deferred inflow of resources as of June 30, 2023 was \$74,607, and the County recognized lease revenue of \$149,215 during the fiscal year. The lessee has 4 extension option(s), each for 6 months.

In July 2021, the County entered into an 84-month lease as Lessor for the use of McDonald Farm - Mike Neal Corn Farm. An initial lease receivable was recorded in the amount of \$210,336. As of June 30, 2023, the value of the lease receivable is \$181,203. The lessee is required to make annual fixed payments of \$31,875. The lease has an interest rate of 1.5640%. The value of the deferred inflow of resources as of June 30, 2023 was \$170,272, and the County recognized lease revenue of \$30,048 during the fiscal year. The County has 6 extension option(s), each for 12 months.

In July 2021, the County entered into a 35-month lease as Lessor for the use of ATM-Courthouse & Courts Building. An initial lease receivable was recorded in the amount of \$13,906. As of June 30, 2023, the value of the lease receivable is \$4,390. The lessee is required to make monthly fixed payments of \$400. The lease has an interest rate of 0.4780%. The value of the deferred inflow of resources as of June 30, 2023 was \$4,370, and the County recognized lease revenue of \$4,768 during the fiscal year.

In July 2021, the County entered into a 38-month lease as Lessor for the use of Blue Flame Building. An initial lease receivable was recorded in the amount of \$393,111. As of June 30, 2023, the value of the lease receivable is \$145,691. The lessee is required to make monthly fixed payments of \$10,449. The lease has an interest rate of 0.6480%. The value of the deferred inflow of resources as of June 30, 2023 was \$144,830, and the County recognized lease revenue of \$124,140 during the fiscal year.

In July 2021, the County entered into a 300-month lease as Lessor for the use of ESIP Rail. An initial lease receivable was recorded in the amount of \$3,602,827. As of June 30, 2023, the value of the lease receivable is \$3,378,620. The lessee is required to make monthly fixed payments of \$15,813. The lease has an interest rate of 2.3230%. The value of the deferred inflow of resources as of June 30, 2023 was \$3,314,601, and the County recognized lease revenue of \$144,113 during the fiscal year.

County SBITA Liabilities - For the year ended June 30, 2023, the financial statements include the adoption of GASB Statement No. 96, Subscription-Based Information Technology Arrangements. The primary objective of this statement is to enhance the relevance and consistency of information about governments' subscription activities. This statement establishes a single model for subscription accounting based on the principle that subscriptions are financings of the right to use an underlying asset. Under this Statement, an organization is required to recognize a subscription liability and an intangible right-to-use subscription asset. For additional information, refer to the disclosures below.

In November 2022, the County entered into a 120-month subscription for the use of Axon Software. An initial subscription liability was recorded in the amount of \$8,601,975. As of June 30, 2023, the value of the subscription liability is \$7,849,756. The County is required to make annual fixed payments of \$93,000. The subscription has an interest rate of 3.3090%. The value of the right to use asset as of June 30, 2023 of \$8,601,975 with accumulated amortization of \$573,465 is included with Software on the Subscription Class activities table found below. The County had a termination period of 6 months as of the subscription commencement.

In July 2022, the County entered into a 69-month subscription for the use of Dominion Optical Scan Voting System. An initial subscription liability was recorded in the amount of \$12,072. As of June 30, 2023, the value of the subscription liability is \$9,729. The County is required to make annual fixed payments of \$7,275. The subscription has an interest rate of 2.3220%. The value of the right to use asset as of June 30, 2023 of \$12,072 with accumulated amortization of \$2,071 is included with Software on the Subscription Class activities table found below.

In July 2022, the County entered into a 36-month subscription for the use of OpenGov - Citizen Services. An initial subscription liability was recorded in the amount of \$213,318. As of June 30, 2023, the value of the subscription liability is \$147,234. The County is required to make annual fixed payments of \$66,084. The subscription has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$213,318 with accumulated amortization of \$71,106 is included with Software on the Subscription Class activities table found below.

In July 2022, the County entered into a 15-month subscription for the use of Circuit Court Scan Station. An initial subscription liability was recorded in the amount of \$234,966. As of June 30, 2023, the value of the subscription liability is \$47,303. The County is required to make monthly fixed payments of \$15,809. The subscription has an interest rate of 1.5800%. The value of the right to use asset as of June 30, 2023 of \$234,966 with accumulated amortization of \$187,973 is included with Software on the Subscription Class activities table found below.

Schools Lease Liabilities – On March 29, 2022, the Schools entered into a 48-month lease as Lessee for the use of Vehicle - Chevrolet Express 2500. An initial lease liability was recorded in the amount of \$42,185. As of June 30, 2023, the value of the lease liability is \$26,196. The Schools is required to make monthly fixed payments of \$918. The lease has an interest rate of 2.2630%. The value of the right to use asset as of June 30, 2023 of \$42,185 with accumulated amortization of \$13,242 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,046.

On April 21, 2022, the Schools entered into a 48-month lease as Lessee for the use of Lanier Multifunctional Printer - Brainerd High School. An initial lease liability was recorded in the amount of \$1,644. As of June 30, 2023, the value of the lease liability is \$1,146. The Schools is required to make monthly fixed payments of \$36. The lease has an interest rate of 2.5790%. The value of the right to use asset as of June 30, 2023 of \$1,644 with accumulated amortization of \$491 is included with Equipment on the Lease Class activities table found below. The Schools has the option to purchase the Equipment for \$1.

On December 14, 2021, the Schools entered into a 24-month lease as Lessee for the use of Lanier Multifunctional System - Brainerd High School. An initial lease liability was recorded in the amount of \$746. As of June 30, 2023, the value of the lease liability is \$156. The Schools is required to make monthly fixed payments of \$31. The lease has an interest rate of 0.5450%. The value of the right to use asset as of June 30, 2023 of \$746 with accumulated amortization of \$577 is included with Equipment on the Lease Class activities table found below. The Schools has the option to purchase the Equipment for \$1.

On January 5, 2022, the Schools entered into a 24-month lease as Lessee for the use of Lanier SPF Color Multifunctional System - Brainerd High School. An initial lease liability was recorded in the amount of \$744. As of June 30, 2023, the value of the lease liability is \$187. The Schools is required to make monthly fixed payments of \$31. The lease has an interest rate of 0.8930%. The value of the right to use asset as of June 30, 2023 of \$744 with accumulated amortization of \$554 is included with Equipment on the Lease Class activities table found below. The Schools has the option to purchase the Equipment for \$1.

On December 14, 2021, the Schools entered into a 60-month lease as Lessee for the use of Lanier Desktop Printer-Brainerd High School. An initial lease liability was recorded in the amount of \$3,659. As of June 30, 2023, the value of the lease liability is \$2,520. The Schools is required to make monthly fixed payments of \$63. The lease has an interest rate of 1.0980%. The value of the right to use asset as of June 30, 2023 of \$3,659 with accumulated amortization of \$1,132 is included with Equipment on the Lease Class activities table found below. The Schools has the option to purchase the Equipment for \$1.

On July 1, 2021, the Schools entered into an 18-month lease as Lessee for the use of Postage Meters - HS Pitney Bowes - East Hamilton High School. An initial lease liability was recorded in the amount of \$1,948. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make quarterly fixed payments of \$326. The lease has an interest rate of 0.4350%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 53-month lease as Lessee for the use of Postage Meters - MS Pitney Bowes - East Hamilton Middle School. An initial lease liability was recorded in the amount of \$5,026. As of June 30, 2023, the value of the lease liability is \$2,681. The Schools is required to make quarterly fixed payments of \$301. The lease has an interest rate of 0.8140%. The value of the right to use asset as of June 30, 2023 of \$5,026 with accumulated amortization of \$2,273 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 26-month lease as Lessee for the use of SendPro Series Version 4 - Pitney Bowes- Hunter Middle School. An initial lease liability was recorded in the amount of \$1,616. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make quarterly fixed payments of \$203. The lease has an interest rate of 0.4350%. The value of the right to use asset as of June 30, 2023 of \$1,616 with accumulated amortization of \$1,492 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 48-month lease as Lessee for the use of Beeler Copiers. An initial lease liability was recorded in the amount of \$841,312. As of June 30, 2023, the value of the lease liability is \$841,447. The Schools is required to make monthly fixed payments of \$35,201. The lease has an interest rate of 0.4170%. The value of the right to use asset as of June 30, 2023 of \$1,682,759 with accumulated amortization of \$841,312 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On July 1, 2021, the Schools entered into a 25-month lease as Lessee for the use of Lenovo Chrome Books - Student Laptops. An initial lease liability was recorded in the amount of \$746,471. As of June 30, 2023, the value of the lease liability is \$248,912. The Schools is required to make annual fixed payments of \$249,995. The lease has an interest rate of 0.4350%. The value of the right to use asset as of June 30, 2023 of \$746,471 with accumulated amortization of \$694,391 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 59-month lease as Lessee for the use of Pitney Bowes Copier - Ooltewah HS. An initial lease liability was recorded in the amount of \$5,067. As of June 30, 2023, the value of the lease liability is \$2,960. The Schools is required to make quarterly fixed payments of \$273. The lease has an interest rate of 0.9800%. The value of the right to use asset as of June 30, 2023 of \$5,067 with accumulated amortization of \$2,060 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 14-month lease as Lessee for the use of Neopost Digital Mailing System-Ooltewah Middle School. An initial lease liability was recorded in the amount of \$301. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make quarterly fixed payments of \$75 The lease has an interest rate of 0.3080%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 17-month lease as Lessee for the use of Xerox Copier/Printer. An initial lease liability was recorded in the amount of \$14,096. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$831. The lease has an interest rate of 0.3080%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 35-month lease as Lessee for the use of Canon Copier - Accountability & Research. An initial lease liability was recorded in the amount of \$6,007. As of June 30, 2023, the value of the lease liability is \$1,899. The Schools is required to make monthly fixed payments of \$173. The lease has an interest rate of 0.6480%. The value of the right to use asset as of June 30, 2023 of \$6,007 with accumulated amortization of \$4,118.98 is included with Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 15-month lease as Lessee for the use of Brown Academy. An initial lease liability was recorded in the amount of \$14,364. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make annual fixed payments of \$7,200. The lease has an interest rate of 0.3080%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Land Improvements on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 37-month lease as Lessee for the use of Lenovo #1702469 - Teacher Devices. An initial lease liability was recorded in the amount of \$826,227. As of June 30, 2023, the value of the lease liability is \$413,328. The Schools is required to make annual fixed payments of \$208,675 The lease has an interest rate of 0.6480%. The value of the right to use asset as of June 30, 2023 of \$826,227 with accumulated amortization of \$533,050 is included with Computer Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 37-month lease as Lessee for the use of Lenovo #1702475 - Teacher Devices. An initial lease liability was recorded in the amount of \$425,507. As of June 30, 2023, the value of the lease liability is \$212,864. The Schools is required to make annual fixed payments of \$107,468. The lease has an interest rate of 0.6480%. The value of the right to use asset as of June 30, 2023 of \$425,507 with accumulated amortization of \$274,521 is included with Computer Equipment on the Lease Class activities table found below.

On July 1, 2021, the Schools entered into a 37-month lease as Lessee for the use of Lenovo #1669241 - Teacher Devices. An initial lease liability was recorded in the amount of \$797,066. As of June 30, 2023, the value of the lease liability is \$398,740. The Schools is required to make annual fixed payments of \$201,310. The lease has an interest rate of 0.6480%. The value of the right to use asset as of June 30, 2023 of \$797,066 with accumulated amortization of \$514,236 is included with Computer Equipment on the Lease Class activities table found below.

On July 14, 2021, the Schools entered into a 23-month lease as Lessee for the use of Beeler Copiers - HCDE ESOL. An initial lease liability was recorded in the amount of \$4,997. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$218. The lease has an interest rate of 0.4190%. The value of the right to use asset as of June 30, 2023 of \$0.00 with accumulated amortization of \$0.00 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On July 22, 2021, the Schools entered into a 23-month lease as Lessee for the use of Beeler Copiers - Dawn School & Ooltewah High. An initial lease liability was recorded in the amount of \$3,762. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$164. The lease has an interest rate of 0.3950%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On July 29, 2021, the Schools entered into a 23-month lease as Lessee for the use of Beeler Copiers - Brainerd High. An initial lease liability was recorded in the amount of \$1,620. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$71. The lease has an interest rate of 0.3950%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On September 21, 2021, the Schools entered into a 21-month lease as Lessee for the use of Beeler Copiers - East Ridge High. An initial lease liability was recorded in the amount of \$1,479. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$71. The lease has an interest rate of 0.4110%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On September 30, 2021, the Schools entered into a 21-month lease as Lessee for the use of Beeler Copiers - Dupont & East Brainerd Elementary. An initial lease liability was recorded in the amount of \$4,945. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$236. The lease has an interest rate of 0.4580%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On October 12, 2021, the Schools entered into a 20-month lease as Lessee for the use of Beeler Copiers - Orchard Knob Elementary. An initial lease liability was recorded in the amount of \$709. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$36. The lease has an interest rate of 0.5140%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On October 21, 2021, the Schools entered into a 20-month lease as Lessee for the use of Beeler Copiers - Hillcrest Virtual. An initial lease liability was recorded in the amount of \$8,398. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$422. The lease has an interest rate of 0.5930%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0.00 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months, the Schools had a termination period of 1 month as of the lease commencement.

On October 26, 2021, the Schools entered into a 20-month lease as Lessee for the use of Beeler Copiers - Red Bank High. An initial lease liability was recorded in the amount of \$483. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$24. The lease has an interest rate of 0.6080%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On October 29, 2021, the Schools entered into a 20-month lease as Lessee for the use of Beeler Copiers - Hixson Elementary. An initial lease liability was recorded in the amount of \$1,958. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$98. The lease has an interest rate of 0.6160%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On November 5, 2021, the Schools entered into a 19-month lease as Lessee for the use of Beeler Copiers - Chattanooga High CCA. An initial lease liability was recorded in the amount of \$2,352. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$124. The lease has an interest rate of 0.5450%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On November 19, 2021, the Schools entered into a 19-month lease as Lessee for the use of Beeler Copiers - East Lake Elementary. An initial lease liability was recorded in the amount of \$2,362. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$125. The lease has an interest rate of 0.5450%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0.00 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On November 22, 2021, the Schools entered into a 19-month lease as Lessee for the use of Beeler Copiers - East Ridge, Middle Valley, Rivermont, Howard. An initial lease liability was recorded in the amount of \$5,408. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$286. The lease has an interest rate of 0.5450%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On November 29, 2021, the Schools entered into a 19-month lease as Lessee for the use of Beeler Copiers - Signal Mtn Middle/High. An initial lease liability was recorded in the amount of \$2,725. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$144. The lease has an interest rate of 0.5450%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On December 28, 2021, the Schools entered into an 18-month lease as Lessee for the use of Beeler Copiers - Ooltewah Elementary. An initial lease liability was recorded in the amount of \$638. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$36. The lease has an interest rate of 0.5450%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On January 23, 2022, the Schools entered into a 17-month lease as Lessee for the use of Beeler Copiers - Soddy-Daisy High. An initial lease liability was recorded in the amount of \$2,086. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$123. The lease has an interest rate of 0.6950%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is

included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On January 24, 2022, the Schools entered into a 17-month lease as Lessee for the use of Beeler Copiers - Red Bank Elementary. An initial lease liability was recorded in the amount of \$2,964. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$175. The lease has an interest rate of 0.6950%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On January 31, 2022, the Schools entered into a 17-month lease as Lessee for the use of Beeler Copiers - East Ridge High, Shepherd Bess, Woodmore Elementary. An initial lease liability was recorded in the amount of \$6,863.26. As of June 30, 2023, the value of the lease liability is \$0.00. The Schools is required to make monthly fixed payments of \$406.03. The lease has an interest rate of 0.8530%. The value of the right to use asset as of June 30, 2023 of \$0.00 with accumulated amortization of \$0.00 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On April 1, 2022, the Schools entered into a 14-month lease as Lessee for the use of Beeler Copiers - Normal Park, Signal Mtn, Soddy. An initial lease liability was recorded in the amount of \$4,868. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$328. The lease has an interest rate of 1.5960%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On May 1, 2022, the Schools entered into a 14-month lease as Lessee for the use of Beeler Copiers - HCDE Exceptional Ed. An initial lease liability was recorded in the amount of \$1,944. As of June 30, 2023, the value of the lease liability is \$0. The Schools is required to make monthly fixed payments of \$140. The lease has an interest rate of 1.8960%. The value of the right to use asset as of June 30, 2023 of \$0 with accumulated amortization of \$0 is included with Equipment on the Lease Class activities table found below. The Schools has 2 extension option(s), each for 12 months. the Schools had a termination period of 1 month as of the lease commencement.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E100-GMC Sierra 3500 Chassis. An initial lease liability was recorded in the amount of \$26,891. As of June 30, 2023, the value of the lease liability is \$18,848. The Schools is required to make monthly fixed payments of \$771. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$26,891 with accumulated amortization of \$8,721 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$11,280.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E101-2021 Chevrolet Silverado 2500HD. An initial lease liability was recorded in the amount of \$25,980. As of June 30, 2023, the value of the lease liability is \$18,209. The Schools is required to make monthly fixed payments of \$745. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$25,980 with accumulated amortization of \$8,426 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$10,883.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E102 - 2021 Chevrolet Express 2500. An initial lease liability was recorded in the amount of \$20,981. As of June 30, 2023, the value of the lease liability is \$14,706. The Schools is required to make monthly fixed payments of \$601. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$20,981 with accumulated amortization of \$6,805 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,043.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E103 - 2021 Chevrolet Express 2500. An initial lease liability was recorded in the amount of \$20,981. As of June 30, 2023, the value of the lease liability is \$14,706. The Schools is required to make monthly fixed payments of \$601. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$20,981 with accumulated amortization of \$6,805 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,043.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E104 - 2021 Chevy Express 2500 Work Van. An initial lease liability was recorded in the amount of \$20,981. As of June 30, 2023, the value of the lease liability is \$14,706. The Schools is required to make monthly fixed payments of \$601. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$20,981 with accumulated amortization of \$6,805 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,043.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E105 - 2022 Chevrolet Silverado 2500HD. An initial lease liability was recorded in the amount of \$22,077. As of June 30, 2023, the value of the lease liability is \$15,474. The Schools is required to make monthly fixed payments of \$633. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$22,077 with accumulated amortization of \$7,160 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,656.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E106 - 2022 Chevy Silverado 2500 WT 4x2 Reg Cab. An initial lease liability was recorded in the amount of \$22,077. As of June 30, 2023, the value of the lease liability is \$15,474. The Schools is required to make monthly fixed payments of \$633. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$22,077 with accumulated amortization of \$7,160 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,656.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E107 - 2022 Chevy Silverado 2500 WT 4x2 Reg Cab. An initial lease liability was recorded in the amount of \$22,077. As of June 30, 2023, the value of the lease liability is \$15,474. The Schools is required to make monthly fixed payments of \$633. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$22,077 with accumulated amortization of \$7,160 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,656.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E108 - 2022 Chevy Silverado 2500 WT 4WD Reg Cab. An initial lease liability was recorded in the amount of \$23,592. As of June 30, 2023, the value of the lease liability is \$16,536. The Schools is required to make monthly fixed payments of \$676. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$23,592 with accumulated amortization of \$7,652 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$10,326.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E109 - 2022 Chevy Silverdado 2500 WT 4x2 Reg Cab. An initial lease liability was recorded in the amount of \$22,077. As of June 30, 2023, the value of the lease liability is \$15,474. The Schools is required to make monthly fixed payments of \$633. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$22,077 with accumulated amortization of \$7,160 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,656.

On July 1, 2022, the Schools entered into a 37-month lease as Lessee for the use of E110 - 2022 Chevy Silverado 2500 WT 4x2 Reg Cab. An initial lease liability was recorded in the amount of \$22,077. As of June 30, 2023, the value of the lease liability is \$15,474. The Schools is required to make monthly fixed payments of \$633. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$22,077 with accumulated amortization of \$7,160 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,656.

On July 1, 2022, the Schools entered into a 46-month lease as Lessee for the use of E111 - 2022 Chevy Express 3500 Work Van. An initial lease liability was recorded in the amount of \$28,724. As of June 30, 2023, the value of the lease liability is \$21,911. The Schools is required to make monthly fixed payments of \$664. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$28,724 with accumulated amortization of \$7,493 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,514.

On July 1, 2022, the Schools entered into a 46-month lease as Lessee for the use of E112 - 2022 Chevy Express 3500 Work Van. An initial lease liability was recorded in the amount of \$28,724. As of June 30, 2023, the value of the lease liability is \$21,911. The Schools is required to make monthly fixed payments of \$664. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$28,724 with accumulated amortization of \$7,493 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,514.

On July 1, 2022, the Schools entered into a 39-month lease as Lessee for the use of E113 - 2022 Chevy Express 3500 Work Van. An initial lease liability was recorded in the amount of \$22,831. As of June 30, 2023, the value of the lease liability is \$16,372. The Schools is required to make monthly fixed payments of \$621. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$22,831 with accumulated amortization of \$7,025 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,415.

On July 1, 2022, the Schools entered into a 39-month lease as Lessee for the use of E114 - 2022 Chevy Express 3500 Work Van. An initial lease liability was recorded in the amount of \$22,887. As of June 30, 2023, the value of the lease liability is \$16,413. The Schools is required to make monthly fixed payments of \$622. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$22,887 with accumulated amortization of \$7,042 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$9,438.

On July 1, 2022, the Schools entered into a 46-month lease as Lessee for the use of E115 - 2022 Chevrolet Express 3500 Van. An initial lease liability was recorded in the amount of \$26,460. As of June 30, 2023, the value of the lease liability is \$20,184. The Schools is required to make monthly fixed payments of \$612. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$26,460 with accumulated amortization of \$6,903 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$8,785.

On July 1, 2022, the Schools entered into a 38-month lease as Lessee for the use of E117 - 2022 Ford Explorer XLT. An initial lease liability was recorded in the amount of \$30,032. As of June 30, 2023, the value of the lease liability is \$21,300. The Schools is required to make monthly fixed payments of \$838. The lease has an interest rate of 2.0380%. The value of the right to use asset as of June 30, 2023 of \$30,032 with accumulated amortization of \$9,484 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$8,747.

On November 21, 2022, the Schools entered into a 48-month lease as Lessee for the use of E119 - 2022 Ford F-250. An initial lease liability was recorded in the amount of \$40,109. As of June 30, 2023, the value of the lease liability is \$34,442. The Schools is required to make monthly fixed payments of \$908. The lease has an interest rate of 3.1350%. The value of the right to use asset as of June 30, 2023 of \$40,109 with accumulated amortization of \$6,128 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$12,116.

On July 1, 2022, the Schools entered into a 47-month lease as Lessee for the use of E120 - 2023 Chevrolet Silverado 2500HD. An initial lease liability was recorded in the amount of \$44,062. As of June 30, 2023, the value of the lease liability is \$33,847. The Schools is required to make monthly fixed payments of \$998. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$44,062 with accumulated amortization of \$11,250 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$14,291.

On November 21, 2022, the Schools entered into a 48-month lease as Lessee for the use of E121 - Ford F-250 XL 4x2 SD Reg Cab. An initial lease liability was recorded in the amount of \$40,109. As of June 30, 2023, the value of the lease liability is \$34,442. The Schools is required to make monthly fixed payments of \$908. The lease has an interest rate of 3.1350%. The value of the right to use asset as of June 30, 2023 of \$40,109 with accumulated amortization of \$6,128 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$12,116.

On July 1, 2022, the Schools entered into a 47-month lease as Lessee for the use of E122 - 2023 Chevrolet Silverado 2500HD 4x2 Double Cab. An initial lease liability was recorded in the amount of \$45,898. As of June 30, 2023, the value of the lease liability is \$35,258. The Schools is required to make monthly fixed payments of \$1,040. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$45,898 with accumulated amortization of \$11,719 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$14,892.

On July 1, 2022, the Schools entered into a 47-month lease as Lessee for the use of E123 - 2023 Chevrolet Silverado 2500 HD 4x2 Double Cab. An initial lease liability was recorded in the amount of \$45,898. As of June 30, 2023, the value of the lease liability is \$35,258. The Schools is required to make monthly fixed payments of \$1,040. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$45,898 with accumulated

amortization of \$11,719 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$14,892.

On November 21, 2022, the Schools entered into a 48-month lease as Lessee for the use of E124 - 2023 Ford F-250 XL 4x4 Reg Cab. An initial lease liability was recorded in the amount of \$42,075. As of June 30, 2023, the value of the lease liability is \$36,131. The Schools is required to make monthly fixed payments of \$952. The lease has an interest rate of 3.1350%. The value of the right to use asset as of June 30, 2023 of \$42,075 with accumulated amortization of \$6,428 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$13,143.

On March 23, 2023, the Schools entered into a 48-month lease as Lessee for the use of E125 - 2023 Ford Transit 250 Cargo. An initial lease liability was recorded in the amount of \$50,540. As of June 30, 2023, the value of the lease liability is \$47,465. The Schools is required to make monthly fixed payments of \$1,132. The lease has an interest rate of 2.5890%. The value of the right to use asset as of June 30, 2023 of \$50,540 with accumulated amortization of \$3,440 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$15,150.

On July 1, 2022, the Schools entered into a 48-month lease as Lessee for the use of E126 - 2023 Ford Transit-250 Cargo. An initial lease liability was recorded in the amount of \$44,952. As of June 30, 2023, the value of the lease liability is \$34,762. The Schools is required to make monthly fixed payments of \$997. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$44,952 with accumulated amortization of \$11,238 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$14,176.

On July 1, 2022, the Schools entered into a 47-month lease as Lessee for the use of E127 - 2023 Chevrolet Silverado 2500HD 4x2 Reg Cab. An initial lease liability was recorded in the amount of \$44,062. As of June 30, 2023, the value of the lease liability is \$33,847. The Schools is required to make monthly fixed payments of \$998. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$44,062 with accumulated amortization of \$11,250 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$14,291.

On July 1, 2022, the Schools entered into a 47-month lease as Lessee for the use of E128 - 2023 Chevrolet Silverado 2500HD. An initial lease liability was recorded in the amount of \$44,062. As of June 30, 2023, the value of the lease liability is \$33,847. The Schools is required to make monthly fixed payments of \$998. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$44,062 with accumulated amortization of \$11,250 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$14,291.

On July 1, 2022, the Schools entered into a 47-month lease as Lessee for the use of E129 - 2023 Chevrolet Silverado 2500HD 4x2 Reg Cab. An initial lease liability was recorded in the amount of \$44,062. As of June 30, 2023, the value of the lease liability is \$33,847. The Schools is required to make monthly fixed payments of \$998. The lease has an interest rate of 2.1120%. The value of the right to use asset as of June 30, 2023 of \$44,062 with accumulated amortization of \$11,250 is included with Vehicles on the Lease Class activities table found below. The lease has a guaranteed residual value payment of \$14,291.

School Lease Receivables - On July 1, 2021, the Schools entered into a 60-month lease as Lessor for the use of Communications Tower - 4COM. An initial lease receivable was recorded in the amount of \$66,079. As of June 30, 2023, the value of the lease receivable is \$40,439. The lessee is required to make monthly fixed payments of \$1,110. The lease has an interest rate of 0.9800%. The value of the deferred inflow of resources as of June 30, 2023 was \$39,720, and the Schools recognized lease revenue of \$13,179 during the fiscal year. The lessee has 1 extension option(s), each for 60 months. The lessee had a termination period of 2 months as of the lease commencement.

On July 1, 2021, the Schools entered into a 264-month lease as Lessor for the use of 5728 Highway - Sprintcom. An initial lease receivable was recorded in the amount of \$505,446. As of June 30, 2023, the value of the lease receivable is \$470,286. The lessee is required to make monthly fixed payments of \$1,624. The lease has an interest rate of 0.4350%. The value of the deferred inflow of resources as of June 30, 2023 was \$459,618, and the Schools recognized lease revenue of \$22,914 during the fiscal year. The lessee has 4 extension option(s), each for 60 months.

On July 1, 2021, the Schools entered into a 264-month lease as Lessor for the use of 500 N. Highland Park Avenue - Sprintcom. An initial lease receivable was recorded in the amount of \$505,477. As of June 30, 2023, the value of the lease receivable is \$470,286. The lessee is required to make monthly fixed payments of \$1,624. The lease has an interest rate of 0.4350%. The value of the deferred inflow of resources as of June 30, 2023 was \$459,617, and the

Schools recognized lease revenue of \$22,930 during the fiscal year. The lessee has 4 extension option(s), each for 60 months.

On July 1, 2021, the Schools entered into a 264-month lease as Lessor for the use of 1301 Dallas Road - Sprintcom. An initial lease receivable was recorded in the amount of \$505,477. As of June 30, 2023, the value of the lease receivable is \$470,286. The lessee is required to make monthly fixed payments of \$1,624. The lease has an interest rate of 0.4350%. The value of the deferred inflow of resources as of June 30, 2023 was \$459,617, and the Schools recognized lease revenue of \$22,930 during the fiscal year. The lessee has 4 extension option(s), each for 60 months.

On July 1, 2021, the Schools entered into a 130-month lease as Lessor for the use of 4320 Bennett Road - Phoenix Tower. An initial lease receivable was recorded in the amount of \$218,120. As of June 30, 2023, the value of the lease receivable is \$181,991. The lessee is required to make monthly fixed payments of \$1,624. The lease has an interest rate of 1.5940%. The value of the deferred inflow of resources as of June 30, 2023 was \$175,944, and the Schools recognized lease revenue of \$19,775 during the fiscal year.

On July 1, 2021, the Schools entered into a 264-month lease as Lessor for the use of 1301 Dallas Road - Communication Enhancement, LLC. An initial lease receivable was recorded in the amount of \$249,011. As of June 30, 2023, the value of the lease receivable is \$229,420. The lessee is required to make monthly fixed payments of \$1,100. The lease has an interest rate of 1.4330%. The value of the deferred inflow of resources as of June 30, 2023 was \$226,388, and the Schools recognized lease revenue of \$11,312 during the fiscal year.

**School SBITA Liabilities** - For the year ended June 30, 2023, the financial statements include the adoption of GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*. The primary objective of this statement is to enhance the relevance and consistency of information about governments' subscription activities. This statement establishes a single model for subscription accounting based on the principle that subscriptions are financings of the right to use an underlying asset. Under this Statement, an organization is required to recognize a subscription liability and an intangible right-to-use subscription asset. For additional information, refer to the disclosures below.

On August 3, 2022, the Schools entered into a 24-month subscription for the use of Zoom Meetings - Education. An initial subscription liability was recorded in the amount of \$138,736. As of June 30, 2023, the value of the subscription liability is \$68,307. The Schools is required to make annual fixed payments of \$70,429. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$138,736 with accumulated amortization of \$63,202 is included with Software on the Subscription Class activities table found below.

On July 29, 2022, the Schools entered into a 24-month subscription for the use of DocuSign Business. An initial subscription liability was recorded in the amount of \$121,378. As of June 30, 2023, the value of the subscription liability is \$61,347. The Schools is required to make annual fixed payments of \$60,031. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$121,378 with accumulated amortization of \$55,969 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into a 14-month subscription for the use of Zonar Essentials. An initial subscription liability was recorded in the amount of \$77,757. As of June 30, 2023, the value of the subscription liability is \$38,290. The Schools is required to make annual fixed payments of \$39,467. The subscription has an interest rate of 3.0740%. The value of the right to use asset as of June 30, 2023 of \$77,757 with accumulated amortization of \$66,649 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into a 24-month subscription for the use of Lighthouse Partner. An initial subscription liability was recorded in the amount of \$185,514. As of June 30, 2023, the value of the subscription liability is \$91,338. The Schools is required to make annual fixed payments of \$94,176. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$185,514 with accumulated amortization of \$92,757 is included with Software on the Subscription Class activities table found below. the Schools has 10 extension option(s), each for 12 months.

On July 1, 2022, the Schools entered into a 24-month subscription for the use of Teachingbooks.Net. An initial subscription liability was recorded in the amount of \$18,186. As of June 30, 2023, the value of the subscription liability is \$8,954. The Schools is required to make annual fixed payments of \$9,232. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$18,186 with accumulated amortization of \$9,093 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into a 36-month subscription for the use of Naviance Solution Suite. An initial subscription liability was recorded in the amount of \$176,767. As of June 30, 2023, the value of the subscription liability is \$116,326. The Schools is required to make annual fixed payments of \$60,900. The subscription has an interest rate of 3.1210%. The value of the right to use asset as of June 30, 2023 of \$176,767 with accumulated amortization of \$58,922 is included with Software on the Subscription Class activities table found below.

On September 9, 2022, the Schools entered into a 24-month subscription for the use of iReady Classroom. An initial subscription liability was recorded in the amount of \$2,341,629. As of June 30, 2023, the value of the subscription liability is \$1,152,904. The Schools is required to make annual fixed payments of \$1,188,725. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$2,341,629 with accumulated amortization of \$949,661 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into a 24-month subscription for the use of Edulog. An initial subscription liability was recorded in the amount of \$41,550. As of June 30, 2023, the value of the subscription liability is \$20,457. The Schools is required to make annual fixed payments of \$21,093. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$41,550 with accumulated amortization of \$20,775 is included with Software on the Subscription Class activities table found below.

On July 28, 2022, the Schools entered into a 24-month subscription for the use of T-Eval. An initial subscription liability was recorded in the amount of \$70,915.19. As of June 30, 2023, the value of the subscription liability is \$34,915. The Schools is required to make annual fixed payments of \$36,000. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$70,915 with accumulated amortization of \$32,798 is included with Software on the Subscription Class activities table found below.

On August 5, 2022, the Schools entered into a 24-month subscription for the use of Read & Math 180. An initial subscription liability was recorded in the amount of \$174,638.49. As of June 30, 2023, the value of the subscription liability is \$85,983. The Schools is required to make annual fixed payments of \$88,655. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$233,798 with accumulated amortization of \$105,859 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into an 18-month subscription for the use of iCIMS Applicant Tracking. An initial subscription liability was recorded in the amount of \$317,593. As of June 30, 2023, the value of the subscription liability is \$123,762. The Schools is required to make quarterly fixed payments of \$37,487. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$371,811 with accumulated amortization of \$247,874 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into a 24-month subscription for the use of Digital Libraries. An initial subscription liability was recorded in the amount of \$705,383. As of June 30, 2023, the value of the subscription liability is \$349,383. The Schools is required to make annual fixed payments of \$356,000. The subscription has an interest rate of 1.8940%. The value of the right to use asset as of June 30, 2023 of \$705,383 with accumulated amortization of \$352,691 is included with Software on the Subscription Class activities table found below.

On August 1, 2022, the Schools entered into a 35-month subscription for the use of Packback. An initial subscription liability was recorded in the amount of \$167,967. As of June 30, 2023, the value of the subscription liability is \$106,967. The Schools is required to make annual fixed payments of \$61,000. The subscription has an interest rate of 3.1210%. The value of the right to use asset as of June 30, 2023 of \$167,967 with accumulated amortization of \$52,790 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into a 48-month subscription for the use of Canvas. An initial subscription liability was recorded in the amount of \$680,953. As of June 30, 2023, the value of the subscription liability is \$502,753. The Schools is required to make annual fixed payments of \$178,200. The subscription has an interest rate of 3.1350%. The value of the right to use asset as of June 30, 2023 of \$905,153 with accumulated amortization of \$226,288 is included with Software on the Subscription Class activities table found below.

On July 1, 2022, the Schools entered into a 24-month subscription for the use of IXL Learning. An initial subscription liability was recorded in the amount of \$222,700. As of June 30, 2023, the value of the subscription liability is \$109,646. The Schools is required to make annual fixed payments of \$113,053. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$222,700 with accumulated amortization of \$111,350 is included with Software on the Subscription Class activities table found below.

On August 27, 2022, the Schools entered into a 24-month subscription for the use of IXL Math. An initial subscription liability was recorded in the amount of \$189,009. As of June 30, 2023, the value of the subscription liability is \$93,059. The Schools is required to make annual fixed payments of \$95,950. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$189,009 with accumulated amortization of \$79,804 is included with Software on the Subscription Class activities table found below.

On August 27, 2022, the Schools entered into a 24-month subscription for the use of IXL Math 9-12. An initial subscription liability was recorded in the amount of \$177,780. As of June 30, 2023, the value of the subscription liability is \$87,530. The Schools is required to make annual fixed payments of \$90,250. The subscription has an interest rate of 3.1070%. The value of the right to use asset as of June 30, 2023 of \$177,780 with accumulated amortization of \$75,063 is included with Software on the Subscription Class activities table found below.

Annual Debt Service Requirements to Maturity for Lease and SBITA Obligations for the County are as follows:

Year		Principal		Interest	Total		
Lease Obligations:		_		_	<u>-</u>	_	
2024	\$	1,187,560	\$	31,557	\$	1,219,117	
2025		926,667		20,140		946,807	
2026		394,510		11,992		406,502	
2027		237,456		6,506		243,962	
2028		100,348		2,921		103,269	
2029 - 2033		123,634		9,372		133,006	
2034 - 2038		24,703		6,297		31,000	
2039 - 2043		27,680		3,320		31,000	
2044 - 2045		11,985		415		12,400	
	\$	3,034,543	\$	92,520	\$	3,127,063	
		_					
Year		Principal		Interest		Total	
Lease Receivables:							
2024	\$	548,940	\$	95,981	\$	644,921	
2025		371,190		89,844		461,034	
2026		355,884		84,253		440,137	
2027		344,059		78,578		422,637	
2028		296,840		73,297		370,137	
2029 - 2033		1,066,391		295,681		1,362,072	
2034 - 2038		743,294	205,486			948,780	
2039 - 2043		834,748		114,033		948,781	
2044 - 2046		549,371		19,897		569,268	
	\$			\$ 1,057,050		6,167,767	
V		D ' ' 1		T 4 4		T 4 1	
Year Chilington		Principal		Interest		Total	
SBITA Obligations: 2024	\$	029 274	\$	262 712	\$	1 101 006	
	Э	928,374	Þ	262,712	Э	1,191,086	
2025		909,396		234,263		1,143,659	
2026		872,567		205,018		1,077,585	
2027		901,406		176,169		1,077,575	
2028		928,633		146,367		1,075,000	
2029 - 2033	Φ.	3,513,646	Φ.	267,844	Ф.	3,781,490	
	\$	8,054,022	\$	1,292,373	\$	9,346,395	

Annual Debt Service Requirements to Maturity for Lease and SBITA Obligations for the Schools are as follows:

Year	Principal	Interest	Total		
Lease Obligations:					
2024	\$ 1,450,908	\$ 23,977	\$ 1,474,885		
2025	1,201,106	12,094	1,213,200		
2026	167,058	2,490	169,548		
2027	20,282	160	20,442		
	\$ 2,839,354	\$ 38,721	\$ 2,878,075		
Year	Principal	Interest	Total		
Lease Receivables:					
2024	\$ 95,242	\$ 12,362	\$ 107,604		
2025	97,660	11,565	109,225		
2026	100,132	10,747	110,879		
2027	90,399	9,958	100,357		
2028	91,740	9,228	100,968		
2029 - 2033	471,022	34,654	505,676		
2034 - 2038	431,674	20,104	451,778		
2039 - 2043	443,035	7,092	450,127		
	\$ 1,820,904	\$ 115,710	\$ 1,936,614		
Year	Principal	Interest	Total		
SBITA Obligations:					
2024	\$ 2,598,246	\$ 88,343	\$ 2,686,589		
2025	280,893	14,207	295,100		
2026	172,783	5,417	178,200		
	\$ 3,051,922	\$ 107,967	\$ 3,159,889		

Changes in Long-term Liabilities – During the year ended June 30, 2023, the following changes occurred in long-term liabilities:

Primary Government:         Balance July 1         Additions         Reductions Reductions         Balance June 30         Primity Governments           Primary Governmental Activities:           General obligation bonds         \$339,520,000         \$36,085,000         \$303,435,000         \$33,185,000           Net pension liability         (43,422,783)         64,066,181         9,331,040         11,312,358         -           Net OPEB liability         11,506,941         11,807,671         5,628,224         17,686,388         -           Leases         3,312,109         1,084,410         1,361,976         3,034,543         1,187,560           SBITAs         460,356         8,601,975         1,003,009         8,034,022         2928,374           Landfill post closure costs         100,000         6,801,975         1,003,009         80,044,022         2928,374           Landfill post closure costs         100,000         7,579,710         6,817,553         18,931,121         4,631,969           Unamortized premium         50,963,343         93,139,947         60,242,102         362,543,432         39,942,903           Net pension liability         (18,292,732)         27,326,218         4,265,105         4,768,381         -7,009,251           Net pension liabilit			Restated						
Primary Governmental Activities:         Governmental Activities:           General obligation bonds         \$ 339,520,000         \$ - \$ 36,085,000         \$ 303,435,000         \$ 331,85,000           Net pension liability         (43,422,783)         64,066,181         9,331,040         11,312,358         -           Net OPEB liability         11,506,941         11,807,671         5,628,224         17,686,388         -           Leases         3,312,109         1,084,410         1,361,976         3,034,543         1,187,560           SBITAs         460,356         8,601,975         1,008,309         8,054,022         928,374           Landfill post closure costs         100,000         7,579,710         6,817,553         18,931,121         4,631,969           Compensated absences         18,168,964         7,579,710         6,817,553         18,931,121         4,631,969           Unamortized premium         50,963,343         -         8,110,990         42,852,353         8,99,42,903           Unamortized premium         50,963,343         -         8,110,990         42,852,353         8,94,651,95         8,7,009,251           Net pension liability         (18,292,732)         27,326,218         4,265,105         4,768,381         -		Balance				Balance		Due Within One	
Governmental Activities:		July 1		Additions	Reductions	June 30		Year	
Net pension liability	Primary Government:								
Net pension liability   (43,422,783)   64,066,181   9,331,040   11,312,358   Net OPEB liability   11,506,941   11,807,671   5,628,224   17,686,388	Governmental Activities:								
Net OPEB liability	General obligation bonds	\$	339,520,000	\$ -	\$ 36,085,000	\$	303,435,000	\$	33,185,000
Leases   3,312,109   1,084,410   1,361,976   3,034,543   1,187,560   SBITAS   460,356   8,601,975   1,008,309   8,054,022   928,374   1,008,309   1,00000   1,0000   1,0000   1,0000   1,0000   1,0000   1,0000   1,00000   1,0000   1,0000   1,0000   1,0000   1,0000   1,0000   1,00000   1,0000   1,0000   1,0000   1,0000   1,0000   1,0000   1,00000   1,0000   1,0000   1,0000   1,0000   1,0000   1,0000   1,00000   1,00000   1,00000   1,00000	Net pension liability		(43,422,783)	64,066,181	9,331,040		11,312,358		-
SBITAs         460,356         8,601,975         1,008,309         8,054,022         928,374           Landfill post closure costs         100,000         -         10,000         90,000         10,000           Compensated absences         18,168,964         7,579,710         6,817,553         18,931,121         4,631,969           Unamortized premium         50,963,343         -         8,110,990         42,852,353         39,942,903           Component Units:           Hamilton County Schools:         Claims payable         \$9,217,958         \$85,708,995         \$85,361,758         \$9,565,195         \$7,009,251           Net opension liability         (18,292,732)         27,326,218         4,265,105         4,768,381         -           Net OPEB liability         90,088,307         13,012,173         8,450,474         94,650,006         -           Leases         2,558,423         1,736,725         1,455,794         2,839,354         1,450,908           SBITAs         2,240,888         3,567,567         2,756,533         3,051,922         2,598,246           Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:           Notes paya	Net OPEB liability		11,506,941	11,807,671	5,628,224		17,686,388		-
Landfill post closure costs	Leases		3,312,109	1,084,410	1,361,976		3,034,543		1,187,560
Compensated absences         18,168,964         7,579,710         6,817,553         18,931,121         4,631,969           Unamortized premium         50,963,343         -         8,110,990         42,852,353         39,942,903           Component Units:         -         8,110,990         42,852,353         405,395,785         80,008,930         \$93,139,947         \$68,353,092         \$405,395,785         80,008,930         \$93,139,947         \$68,353,092         \$405,395,785         80,008,930         \$93,139,947         \$68,353,092         \$405,395,785         80,008,930         \$93,139,947         \$68,353,092         \$405,395,785         80,008,930         \$93,139,947         \$68,353,092         \$405,395,785         \$100,008,008,008         \$100,008,008,008         \$100,008,008         \$100,008,008,009         \$100,009,008,009         \$100,009,009         \$100,009,008,009         \$100,009,009,009         \$100,009,009         \$100,009         \$100,009,009         \$100,009,009         \$100,009,009         \$100,009         \$100,009,009         \$100,009,009         \$100,009,009         \$100,009         \$100,009,009         \$100,009,009         \$100,009         \$100,009         \$100,009,009         \$100,009         \$100,009         \$100,009         \$100,009         \$100,009         \$100,009         \$100,009         \$100,009         \$100,009 <t< td=""><td>SBITAs</td><td></td><td>460,356</td><td>8,601,975</td><td>1,008,309</td><td></td><td>8,054,022</td><td></td><td>928,374</td></t<>	SBITAs		460,356	8,601,975	1,008,309		8,054,022		928,374
Unamortized premium	Landfill post closure costs		100,000	-	10,000		90,000		10,000
Unamortized premium         50,963,343   \$380,608,930         - 8,110,990   \$42,852,353   \$405,395,785           Component Units:         Hamilton County Schools:           Claims payable Net pension liability         \$9,217,958   \$85,708,995   \$85,361,758   \$9,565,195   \$7,009,251	Compensated absences		18,168,964	7,579,710	6,817,553		18,931,121		4,631,969
Component Units:         Sa80,608,930         \$ 93,139,947         \$ 68,353,092         \$ 405,395,785           Hamilton County Schools:           Claims payable         \$ 9,217,958         \$ 85,708,995         \$ 85,361,758         \$ 9,565,195         \$ 7,009,251           Net opension liability         (18,292,732)         27,326,218         4,265,105         4,768,381         -           Net OPEB liability         90,088,307         13,012,173         8,450,474         94,650,006         -           Leases         2,558,423         1,736,725         1,455,794         2,839,354         1,450,908           SBITAs         2,240,888         3,567,567         2,756,533         3,051,922         2,598,246           Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:         Notes payable and other debt         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAs         86,117         -         56,675         29,442         29,442           Advance from primary government         23,955,000         -         590,000         23,365,000         -           Advance on premium from County         3,557,746         -			329,645,587	93,139,947	60,242,102		362,543,432	\$	39,942,903
Component Units: Hamilton County Schools: Claims payable \$ 9,217,958 \$ 85,708,995 \$ 85,361,758 \$ 9,565,195 \$ 7,009,251 Net pension liability (18,292,732) 27,326,218 4,265,105 4,768,381 - Net OPEB liability 90,088,307 13,012,173 8,450,474 94,650,006 - Leases 2,558,423 1,736,725 1,455,794 2,839,354 1,450,908 SBITAS 2,240,888 3,567,567 2,756,533 3,051,922 2,598,246 Compensated absences 15,403,051 1,557,976 1,298,917 15,662,110 3,192,009 101,215,895 132,909,654 103,588,581 130,536,968 14,250,414  WWTA: Notes payable and other debt 21,032,985 2,141,289 2,125,902 21,048,372 2,217,794 SBITAS 86,117 - 56,675 29,442 29,442 Advance from primary government 23,955,000 - 590,000 23,365,000 - Advance on premium from County 3,557,746 - 311,071 3,246,675 - 48,631,848 2,141,289 3,083,648 47,689,489 2,247,236	Unamortized premium		50,963,343	-	8,110,990		42,852,353		-
Hamilton County Schools:   Claims payable   \$ 9,217,958   \$85,708,995   \$85,361,758   \$9,565,195   \$7,009,251     Net pension liability   (18,292,732)   27,326,218   4,265,105   4,768,381   -   Net OPEB liability   90,088,307   13,012,173   8,450,474   94,650,006   -   Leases   2,558,423   1,736,725   1,455,794   2,839,354   1,450,908     SBITAS   2,240,888   3,567,567   2,756,533   3,051,922   2,598,246     Compensated absences   15,403,051   1,557,976   1,298,917   15,662,110   3,192,009     101,215,895   132,909,654   103,588,581   130,536,968   14,250,414    WWTA:   Notes payable and other debt   21,032,985   2,141,289   2,125,902   21,048,372   2,217,794     SBITAS   86,117   - 56,675   29,442   29,442     Advance from primary government   23,955,000   - 590,000   23,365,000   - 448,631,848   2,141,289   3,083,648   47,689,489   2,247,236    911:   Net pension liability   (1,112,783)   2,292,813   571,558   608,472   - 60		\$	380,608,930	\$ 93,139,947	\$ 68,353,092	\$	405,395,785		
Hamilton County Schools:   Claims payable   \$ 9,217,958   \$85,708,995   \$85,361,758   \$9,565,195   \$7,009,251     Net pension liability   (18,292,732)   27,326,218   4,265,105   4,768,381   -   Net OPEB liability   90,088,307   13,012,173   8,450,474   94,650,006   -   Leases   2,558,423   1,736,725   1,455,794   2,839,354   1,450,908     SBITAS   2,240,888   3,567,567   2,756,533   3,051,922   2,598,246     Compensated absences   15,403,051   1,557,976   1,298,917   15,662,110   3,192,009     101,215,895   132,909,654   103,588,581   130,536,968   14,250,414    WWTA:   Notes payable and other debt   21,032,985   2,141,289   2,125,902   21,048,372   2,217,794     SBITAS   86,117   - 56,675   29,442   29,442     Advance from primary government   23,955,000   - 590,000   23,365,000   - 40,000   23,365,000   - 40,000     Advance on premium from County   3,557,746   - 311,071   3,246,675   - 48,631,848   2,141,289   3,083,648   47,689,489   2,247,236    911:   Net pension liability   (1,112,783)   2,292,813   571,558   608,472   - 57,273   75	Component Units:								
Claims payable         \$ 9,217,958         \$ 85,708,995         \$ 85,361,758         \$ 9,565,195         \$ 7,009,251           Net pension liability         (18,292,732)         27,326,218         4,265,105         4,768,381         -           Net OPEB liability         90,088,307         13,012,173         8,450,474         94,650,006         -           Leases         2,558,423         1,736,725         1,455,794         2,839,354         1,450,908           SBITAs         2,240,888         3,567,567         2,756,533         3,051,922         2,598,246           Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:         Notes payable and other debt         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAs         86,117         -         56,675         29,442         29,442           Advance from primary government         23,955,000         -         590,000         23,365,000         -           Advance on premium from County         3,557,746         -         311,071         3,246,675         -           48,631,848         2,141,289         3,083,648         47,689,489         2,247,236	•								
Net pension liability         (18,292,732)         27,326,218         4,265,105         4,768,381         -           Net OPEB liability         90,088,307         13,012,173         8,450,474         94,650,006         -           Leases         2,558,423         1,736,725         1,455,794         2,839,354         1,450,908           SBITAs         2,240,888         3,567,567         2,756,533         3,051,922         2,598,246           Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:         Notes payable and other debt         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAs         86,117         -         56,675         29,442         29,442           Advance from primary government         23,955,000         -         590,000         23,365,000         -           Advance on premium from County         3,557,746         -         311,071         3,246,675         -           48,631,848         2,141,289         3,083,648         47,689,489         2,247,236           911:         Net pension liability         (1,112,783)         2,292,813         571,558         608,472         -      <	•	¢	0 217 058	\$ 85.708.005	\$ 85.361.758	¢	0 565 105	¢	7 000 251
Net OPEB liability         90,088,307         13,012,173         8,450,474         94,650,006         -           Leases         2,558,423         1,736,725         1,455,794         2,839,354         1,450,908           SBITAs         2,240,888         3,567,567         2,756,533         3,051,922         2,598,246           Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:         Notes payable and other debt         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAs         86,117         -         56,675         29,442         29,442           Advance from primary government         23,955,000         -         590,000         23,365,000         -           Advance on premium from County         3,557,746         -         311,071         3,246,675         -           48,631,848         2,141,289         3,083,648         47,689,489         2,247,236           911:         Net pension liability         (1,112,783)         2,292,813         571,558         608,472         -           Compensated absences         763,133         -         5,860         757,273         757,273	* *	Ψ	, ,			Ψ	, ,	φ	7,009,231
Leases         2,558,423         1,736,725         1,455,794         2,839,354         1,450,908           SBITAs         2,240,888         3,567,567         2,756,533         3,051,922         2,598,246           Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:         Notes payable and other debt         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAs         86,117         -         56,675         29,442         29,442           Advance from primary government         23,955,000         -         590,000         23,365,000         -           Advance on premium from County         3,557,746         -         311,071         3,246,675         -           48,631,848         2,141,289         3,083,648         47,689,489         2,247,236           911:         Net pension liability         (1,112,783)         2,292,813         571,558         608,472         -           Compensated absences         763,133         -         5,860         757,273         757,273									
SBITAs         2,240,888         3,567,567         2,756,533         3,051,922         2,598,246           Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:         Notes payable and other debt         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAs         86,117         -         56,675         29,442         29,442           Advance from primary government         23,955,000         -         590,000         23,365,000         -           Advance on premium from County         3,557,746         -         311,071         3,246,675         -           48,631,848         2,141,289         3,083,648         47,689,489         2,247,236           911:         Net pension liability         (1,112,783)         2,292,813         571,558         608,472         -           Compensated absences         763,133         -         5,860         757,273         757,273	· ·						, ,		1 450 908
Compensated absences         15,403,051         1,557,976         1,298,917         15,662,110         3,192,009           WWTA:         101,215,895         132,909,654         103,588,581         130,536,968         14,250,414           WWTA:         Notes payable and other debt         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAs         86,117         -         56,675         29,442         29,442           Advance from primary government         23,955,000         -         590,000         23,365,000         -           Advance on premium from County         3,557,746         -         311,071         3,246,675         -           48,631,848         2,141,289         3,083,648         47,689,489         2,247,236           911:         Net pension liability         (1,112,783)         2,292,813         571,558         608,472         -           Compensated absences         763,133         -         5,860         757,273         757,273									
WWTA:         101,215,895         132,909,654         103,588,581         130,536,968         14,250,414           Notes payable and other debt SBITAS         21,032,985         2,141,289         2,125,902         21,048,372         2,217,794           SBITAS         86,117         -         56,675         29,442         29,442           Advance from primary government Advance on premium from County         3,557,746         -         311,071         3,246,675         -           48,631,848         2,141,289         3,083,648         47,689,489         2,247,236           911:         Net pension liability         (1,112,783)         2,292,813         571,558         608,472         -           Compensated absences         763,133         -         5,860         757,273         757,273									
Notes payable and other debt 21,032,985 2,141,289 2,125,902 21,048,372 2,217,794 SBITAs 86,117 - 56,675 29,442 29,442 Advance from primary government Advance on premium from County 3,557,746 - 311,071 3,246,675 - 48,631,848 2,141,289 3,083,648 47,689,489 2,247,236 September 11:  Net pension liability (1,112,783) 2,292,813 571,558 608,472 - Compensated absences 763,133 - 5,860 757,273 757,273	Compensated absences					_			
Notes payable and other debt 21,032,985 2,141,289 2,125,902 21,048,372 2,217,794 SBITAs 86,117 - 56,675 29,442 29,442 Advance from primary government Advance on premium from County 3,557,746 - 311,071 3,246,675 - 48,631,848 2,141,289 3,083,648 47,689,489 2,247,236 September 11:  Net pension liability (1,112,783) 2,292,813 571,558 608,472 - Compensated absences 763,133 - 5,860 757,273 757,273	WW/T A								
SBITAs       86,117       -       56,675       29,442       29,442         Advance from primary government       23,955,000       -       590,000       23,365,000       -         Advance on premium from County       3,557,746       -       311,071       3,246,675       -         48,631,848       2,141,289       3,083,648       47,689,489       2,247,236         911:         Net pension liability       (1,112,783)       2,292,813       571,558       608,472       -         Compensated absences       763,133       -       5,860       757,273       757,273			21 022 005	2 1 4 1 2 0 0	2 125 002		21 040 272		2 217 704
Advance from primary government Advance on premium from County  3,557,746  48,631,848  2,141,289  3,083,648  2,247,236   911:  Net pension liability  (1,112,783)  Compensated absences  763,133  - 5,860  23,365,000  - 311,071  3,246,675  - 311,071  3,246,675  - 2,247,236  608,472  - 5,860  757,273  757,273	1 *			2,141,289					
Advance on premium from County 3,557,746 - 311,071 3,246,675 - 48,631,848 2,141,289 3,083,648 47,689,489 2,247,236  911: Net pension liability (1,112,783) 2,292,813 571,558 608,472 - Compensated absences 763,133 - 5,860 757,273 757,273				-	·				29,442
911: Net pension liability Compensated absences    A8,631,848   2,141,289   3,083,648   47,689,489   2,247,236				-	•				-
911: Net pension liability (1,112,783) 2,292,813 571,558 608,472 - Compensated absences 763,133 - 5,860 757,273 757,273	Advance on premium from County			2 141 200					2 247 226
Net pension liability       (1,112,783)       2,292,813       571,558       608,472       -         Compensated absences       763,133       -       5,860       757,273       757,273			48,031,848	2,141,289	3,083,048		47,089,489		2,247,230
Compensated absences 763,133 - 5,860 757,273 757,273	911:								
	Net pension liability		(1,112,783)	2,292,813	571,558		608,472		-
\$ 149,498,093       \$ 137,343,756       \$ 107,249,647       \$ 179,592,202       \$ 17,254,923	Compensated absences		763,133				757,273		757,273
		\$	149,498,093	\$ 137,343,756	\$ 107,249,647	\$	179,592,202	\$	17,254,923

The net pension liability beginning balance was adjusted by \$43,424,644 to add the County's Legacy Plan and Commissioners' Pension Plan which are now net pension liabilities. Additionally, with the implementation of GASB Statement No. 96, Subscription-based information technology agreements, SBITA liabilities were reported as July 1, 2022.

Debt service requirements for general obligation bonds, notes payable and other debt are met by the General Fund and intergovernmental revenues received directly by the Debt Service Fund. Pension liabilities, OPEB liabilities and landfill post closure costs are being liquidated by the General Fund and compensated absences are liquidated by the General Fund and Special Revenue Funds.

Total reductions in Long-term Liabilities for Governmental Activities above exceed principal retirement expenditures in the Debt Service Fund by the amount of landfill post-closure care costs paid from the General Fund, OPEB funding accrued in the General Fund and transferred to the trust fund, the change in net pension liability, and compensated absences used during the year. Additionally, leased assets were remeasured for trade-ins resulting in reductions of the lease liability of \$21,311.

#### NOTE N - INTERFUND RECEIVABLES AND PAYABLES

During the course of normal operations, the County has numerous transactions between funds. Generally, outstanding balances between funds reported as "due to/from other funds" include outstanding charges by one fund to another for services or goods, subsidy commitments outstanding at year-end, and other miscellaneous receivables/payables between funds. Interfund receivables/payables are transactions reimbursing a fund for expenditures made for the benefit of another fund. Such transactions are recorded as expenditures and an interfund payable in the receiving fund. Such transactions are recorded as an interfund receivable in the disbursing fund. On the governmental funds balance sheet, receivables and payables resulting from short-term interfund loans are classified as "interfund loan receivables/payables." These amounts are eliminated on the statement of net position.

#### Due to/from other funds:

Receivable Primary Government	Payable Primary Government	A	mount
General Fund	Internal Service	\$	666
General Fund	Capital Projects	1	1,341,035
General Fund	Nonmajor Governmental Fund		1,534
Capital Projects	General Fund		199,091
Internal Service	General Fund	6	5,021,333
Internal Service	Capital Projects		36
Sheriff Drug Fund	General Fund		831
-		\$ 7	7,564,526
Receivable Primary Government	Payable Component Units	A	amount
General Fund	"911" Emergency Communication	\$	573,060
General Fund	Water & Wastewater Treatment		309,313
		\$	882,373

### NOTE O - INTERFUND TRANSFERS

Transfers within the County are substantially for the purposes of subsidizing operating functions, funding capital projects and asset acquisitions, or maintaining debt service on a routine basis. Resources are accumulated in a fund or component unit to support and simplify the administration of various projects or programs. Interfund transfers are transactions between funds transferring funds out of one fund to support the operations of another fund. Interfund transfers in fiscal year 2023 that occurred within the primary government were as follows:

		Transfers in	T	ransfers out
General Fund	·	_		
Excess fees from special revenue funds	\$	15,280,868	\$	-
Debt service fund		-		47,630,186
Capital projects fund		-		1,099,091
Internal service funds		-		102,776
Debt Service Fund				
General fund for debt service requirements		47,630,186		-
Capital Projects Fund				
General fund		1,099,091		-
Internal Service Fund				
General fund		102,776		-
Other Governmental Funds				
Excess fees		-		15,280,868
	\$	64,112,921	\$	64,112,921

#### NOTE P – JOINT VENTURE

The Carter Street Corporation is a nonprofit corporation that was organized by the City of Chattanooga, Tennessee, and Hamilton County, Tennessee. The Corporation serves as the coordinating body for the development, operation, and management of the Chattanooga/Hamilton County Convention and Trade Center and parking garage and is lessor of the adjoining hotel. Of the five-member board, two members are appointed by the County Mayor and two members are appointed by the Mayor of Chattanooga. The appointment of the fifth member, who serves as chairman, is agreed on by the County Mayor and the Mayor of Chattanooga.

The City and the County funded the original construction of the Chattanooga/Hamilton County Convention and Trade Center and parking garage through Lease Rental Revenue Bonds, which have been repaid. In accordance with the lease agreement, the County has a one-third equity interest in the Corporation.

Complete financial statements may be obtained from: Carter Street Corporation, Chattanooga Hamilton County Convention & Trade Center, 1 Carter Plaza, Chattanooga, TN 37401.

Condensed financial information for the Carter Street Corporation as of June 30, 2023, is as follows:

#### STATEMENT OF NET POSITION

Assets	\$ 17,657,479
Liabilities and deferred inflows	7,568,306
Net position	\$ 10,089,173

### STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Total operating revenues	\$ 4,213,128
Total operating expenses	4,111,513
Net operating income	101,615
Non-operating revenues	793,395
Capital contributions	200,000
Change in net position	1,095,010
Net position at July 1, 2022	 8,994,163
Net position at June 30, 2023	\$ 10,089,173

#### NOTE Q - RISK MANAGEMENT

Hamilton County has various exposures to loss as a result of its operations and service delivery, including liability, errors and omissions, on-the-job injuries, unemployment compensation and property damage (for various risk of loss associated with its property). The County maintains an Internal Service Fund to finance these various exposures to loss. The County utilizes a third-party claims administrator to establish and monitor case reserves and adjust claims associated with its self-insurance program. In addition, the County has an independent actuary review its funding on an annual basis.

The County is self-funded for liability, on-the-job injuries, errors and omissions, unemployment compensation and the first \$25,000 per incident on property and equipment claims. The County has an umbrella liability policy with limits of \$2,000,000 per occurrence/\$5,000,000 aggregate and a \$700,000 retention covering liability claims outside of the County's tort limits, and non-tort claims such as employment-related liability, healthcare and social services liability, benefits, law enforcement liability and automobile liability. The County has a liability policy to cover election polling booth locations with a \$1,000,000 per occurrence and aggregate limit. There were no significant reductions in insurance coverage from the prior year, nor did the amount of settlements exceed insurance coverage for each of the past three fiscal years.

Hamilton County Schools, a discretely presented component unit, maintains a separate Internal Service Fund for providing risk management services, which include handling property claims, auto and general liability claims, and injuries to employees. All risk is retained for auto and general liability claims, injuries to employees, the first \$1,000

per incident on boiler/machinery claims, the first \$10,000 per incident on property claims, and the first \$500 per incident on auto claims.

Liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported. Claim liabilities are calculated and periodically re-evaluated, taking into consideration the effect of inflation, recent claim settlement trends (including frequency and amount of payouts), and other economic and social factors. Changes in the balances of claims liabilities during the year are as follows:

	Total Primary Government								
Unpaid claims, June 30, 2021 Incurred claims Claims payments	\$	3,485,882 35,846,362 (36,447,555)	\$	8,972,673 80,485,589 (80,240,304)					
Unpaid claims, June 30, 2022 Incurred claims Claims payments		2,884,689 43,641,700 (41,690,528)		9,217,958 85,708,995 (85,361,758)					
Unpaid claims, June 30, 2023	\$	4,835,861	\$	9,565,195					

On July 1, 2010, Hamilton County Schools began self-insuring the HMO portion of employee medical claims in addition to the PPO claims which were already self-insured.

At June 30, 2023, the Hamilton County Internal Service Fund has net position of \$38,812,449 and the Hamilton County Schools Internal Service Fund has net position of \$8,528,158. These net position balances are designated for future catastrophic losses.

#### **NOTE R – TAX ABATEMENTS**

Hamilton County is authorized by Tennessee State law (Tennessee Code Annotated, Title 7, Chapter 53) to offer property tax abatements. The County currently offers three types of tax abatement programs: (1) Housing Development; (2) Commercial and Industrial Development; and (3) Tax Increment Financing. As allowed by State law, the County processes the tax abatement programs for Housing Development abatements through either the Chattanooga Health, Educational and Housing Facility Board (HEB) or the Chattanooga Housing Authority, and processes the tax abatement programs for Commercial and Industrial Development abatements through either the Industrial Development Board (IDB) of the city of Chattanooga or the Industrial Development Board (IDB) of Hamilton County. The HEB, Chattanooga Housing Authority, and the IDB's are authorized to own property associated with the tax abatement programs, lease the applicable property to companies approved for tax abatement, and accept payments in lieu of ad valorem taxes (PILOT) from the lessees.

Each of the PILOT agreements provide for tax abatements of the County property tax levy apportioned to the County General Fund, with certain of the agreements also authorizing abatement of the tax levy apportioned to the General-Purpose School Fund.

#### **Housing Development**

The County has entered into certain PILOT agreements designed to encourage the development of single-family rental housing in the downtown Chattanooga area. The PILOT agreements are further designed to encourage such housing for persons of low and/or moderate-income level, the elderly, and/or disabled persons. Existing housing that is to be rehabilitated and new housing construction are eligible for tax abatement.

The County has delegated authority to the Chattanooga Health, Educational and Housing Facility Board (HEB) and the Chattanooga Housing Authority to negotiate and accept PILOTs from developers of housing for approved projects. There are provisions for recapturing abated taxes in some of these PILOT agreements if certain terms of the agreement are not met. These PILOT agreements must be approved by resolutions of both the Chattanooga City Council and the Hamilton County Board of Commissioners.

### **Economic Development**

The County utilizes two tax abatement programs to promote economic development and growth.

### (1) Commercial and Industrial Development

This program offers tax abatements for a specified period in exchange for benefits received by the County resulting from an increase in real and personal property investments and/or the creation of jobs. Applications for tax abatements are made to the Chattanooga Chamber of Commerce, with approval by either the IDB of the city of Chattanooga or the IDB of Hamilton County, followed by approval from the Hamilton County Board of Commissioners. To be eligible for tax abatement, qualifying companies must either relocate into the County or expand business within the County. Qualified businesses are eligible for abatement of all or a portion of property taxes dependent on the dollar amount of the investment and the number and average wage of jobs created. There are provisions for recapturing abated taxes if certain terms of the agreement are not met. Other commitments made by the County may include roadway improvements, rail services, and sewer improvements.

### (2) Tax Increment Financing (TIF)

Hamilton County, in conjunction with the city of Chattanooga, has adopted the Tax Increment Financing Program (TIF) established by the Industrial Development Board (IDB) of the city of Chattanooga. TIF is an economic development tool that allocates all or a portion of the new additional taxes generated by a development over a limited period of time to pay for public infrastructure such as utilities and road and traffic improvements related to the development. Tax increment is the difference in tax revenues generated by the property in the development area after a project has been completed compared with the tax revenues generated by the property before the development plan was adopted. The difference in tax revenues is applied towards the cost of improvements to the public infrastructure serving the development area. The TIF program was adopted as a tool to help the city of Chattanooga and the County to cover the costs of public infrastructure and improvements in the applicable development area.

The TIF Program is primarily for economic development projects that provide improvements in blighted and under-utilized areas in the County and in other properties designated by the Hamilton County Commission.

The County has entered into the following number of tax abatement agreements as of June 30, 2023:

	Number of Abatements as of the End of the Fiscal Year	Number of Future Abatements Approved	Total Tax tements during e Fiscal Year
Housing Development Economic Development:	12	2	\$ 586,078
Commercial and Industrial Development	19	2	9,461,383
Infrastructure (Tax Increment Financing)	5	-	463,406
Total	36	4	\$ 10,510,867

### NOTE S – RESTATEMENT OF NET POSITION

The County implemented GASB Statement No. 96 effective July 1, 2022 which resulted in the restatement of beginning balances for the right-to-use assets as of July 1, 2022.

Governmental Activities

Net position, previously reported Implementation of GASB No. 96: ri Implementation of GASB No. 96: li	_	ise assets	\$	6,235 0,356 0,356)	
Net position, as restated			\$ 324,28	6,235	
		WWTA	 Schools	Tot	al Component Units
Net position, previously reported Implementation of GASB No. 96: right-to-use assets Implementation of GASB No. 96: liability	\$	144,321,905 86,117 (86,117)	\$ 521,864,104 2,519,306 (2,240,888)	\$	666,186,009 2,605,423 (2,327,005)
Net position, as restated	\$	144,321,905	\$ 522,142,522	\$	666,464,427



## REQUIRED SUPPLEMENTARY INFORMATION

The Required Supplementary Information (RSI) is supporting information that the Governmental Accounting Standards Board has concluded is essential for placing basic financial statements and notes to basic financial statements in an appropriate operational, economic, or historical context. The following RSI provides disclosures of pension plans and other postemployment benefits (OPEB) in accordance with authoritative standards.

## SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS HAMILTON COUNTY LEGACY PLAN

## HAMILTON COUNTY, TENNESSEE June 30, 2023

Tennessee Consolidated Retirement System

	2022*	2021	2020	2019	2018	2017	2016	2015	2014
Total Pension Liability (Asset) Service Cost (normal cost adjusted to end of year) Interest Changes in benefit terms Differences between expected and actual experience Changes of assumptions Benefit Payments/Refunds Net Change in Total Pension Liability (Asset)	\$ 7,934,094 41,718,960 - 15,312,678 - (30,100,545) 34,865,187	\$ 7,164,441 41,186,834 (8,077,825) 38,109,696 (28,276,233) 50,106,913	\$ 7,180,861 39,595,855 - 2,877,273 - (27,109,825) 22,544,164	\$ 7,559,725 37,925,851 - 4,306,369 - (25,647,262) 24,144,683	\$ 8,172,477 36,779,742 (4,072,716) (23,269,432) 17,610,071	\$ 8,120,884 35,305,203 4,920,068 (840,493) 11,678,524 (22,060,655) 37,123,531	\$ 8,006,025 33,698,932 - 1,010,114 - (20,765,309) 21,949,762	\$ 7,976,094 32,589,903 (5,829,667) - (19,193,091) 15,543,239	\$ 7,739,359 31,157,770 (1,525,480) - (17,833,455) 19,538,194
Total Pension Liability (Asset) - beginning Total Pension Liability (Asset) - ending (a)	625,174,852 \$ 660,040,039	575,067,939 \$ 625,174,852	552,523,775 \$ 575,067,939	528,379,092 \$ 552,523,775	510,769,021 \$ 528,379,092	473,645,490 \$ 510,769,021	451,695,728 \$ 473,645,490	436,152,489 \$ 451,695,728	416,614,295 \$ 436,152,489
Plan Fiduciary Net Position  Contributions - employer  Contributions - employee  Net investment income  Benefit Payments/Refunds  Administrative expenses  Other  Net Change in Plan Fiduciary Net Position	\$ 13,110,907 50,904 (25,962,834) (30,100,545) (158,832) (43,060,400)	\$ 13,606,943 4,434 142,442,258 (28,276,233) (144,676) 	\$ 14,093,422 	\$ 13,959,290 	\$ 14,512,520 796 40,169,578 (23,269,432) (211,661) 	\$ 15,152,942 9,814 50,073,673 (22,060,655) (202,759) 10,192 42,983,207	\$ 15,306,360 213 11,582,710 (20,765,309) (202,445) 5,921,529	\$ 14,991,472 8,026 13,197,032 (19,193,091) (141,919)  8,861,520	\$ 14,573,540 65,443 61,448,985 (17,833,455) (120,676) 58,133,837
Plan Fiduciary Net Position - beginning Plan Fiduciary Net Position - ending (b)	687,205,835 \$ 644,145,435	559,573,109 \$ 687,205,835	546,003,064 \$ 559,573,109	519,622,194 \$ 546,003,064	488,420,393 \$ 519,622,194	445,437,186 \$ 488,420,393	439,515,657 \$ 445,437,186	430,654,137 \$ 439,515,657	372,520,300 \$ 430,654,137
Net Pension Liability (Asset) - ending (a) - (b) Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)	\$ 15,894,604 97.59%	\$ (62,030,983) 109.92%	<u>\$ 15,494,830</u> 97.31%	\$ 6,520,711 98.82%	\$ 8,756,898 98.34%	\$ 22,348,628 95.62%	\$ 28,208,304 94.04%	\$ 12,180,071 97.30%	\$ 5,498,352 98.74%
Covered payroll Net Pension Liability (Asset) as a % of covered payroll	\$ 87,089,911 18.25%	\$ 89,451,192 -69.35%	\$ 93,955,776 16.49%	\$ 93,315,659 6.99%	\$ 103,659,712 8.45%	\$ 104,341,847 21.42%	\$ 105,764,830 26.67%	\$ 104,614,990 11.64%	\$ 103,506,102 5.31%

Note: Changes of assumptions. In 2021, amounts reported as changes of assumptions resulted from changes to the inflation rate, investment rate of return, cost-of-living adjustment, and mortality improvements. In 2017, amounts reported as changes of assumptions resulted from changes to the inflation rate, investment rate of return, cost-of-living adjustment, salary growth and mortality improvements.

<sup>\*</sup> for fiscal year ending June 30, 2023 (year shown is measurement date)

## SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS HAMILTON COUNTY HYBRID PLAN

## HAMILTON COUNTY, TENNESSEE June 30, 2023

Tennessee Consolidated Retirement System

<del></del>	 2022*		2021		2020	 2019		2018		2017	2016	
Total Pension Liability (Asset)												
Service Cost (normal cost adjusted to end of year)	\$ 3,458,793	\$	2,586,745	\$	1,805,659	\$ 1,291,887	\$	733,149	\$	201,820	\$	101,927
Interest	955,708		682,485		417,553	236,455		104,085		20,170		7,645
Changes in benefit terms	-		-		-	-		-		1,715		-
Differences between expected and actual experience	790,291		(29,964)		760,038	536,047		471,763		401,300		(41,111)
Changes of assumptions	-		843,070		-	-		-		22,155		-
Benefit Payments/Refunds	 (295,926)		(122,738)	_	(97,461)	 (63,049)		(20,832)		(2,701)		<u>-</u>
Net Change in Total Pension Liability (Asset)	4,908,866		3,959,598		2,885,789	2,001,340		1,288,165		644,459		68,461
Total Pension Liability (Asset) - beginning	 10,847,812		6,888,214		4,002,425	 2,001,085		712,920		68,461		<u> </u>
Total Pension Liability (Asset) - ending (a)	\$ 15,756,678	\$	10,847,812	\$	6,888,214	\$ 4,002,425	\$	2,001,085	\$	712,920	\$	68,461
Plan Fiduciary Net Position												
Contributions - employer	\$ 1,218,317	\$	927,661	\$	768,226	\$ 418,162	\$	733,975	\$	387,744	\$	58,414
Contributions - employee	2,932,917		2,311,533		1,937,778	1,343,829		911,918		483,672		73,015
Net investment income	(558,436)		2,304,683		291,745	264,329		149,792		61,675		1,691
Benefit Payments/Refunds	(295,926)		(122,738)		(97,461)	(63,049)		(20,832)		(2,701)		-
Administrative expenses	(147,619)		(106,917)		(97,399)	(74,923)		(57,949)		(35,748)		(7,835)
Other	 <u>-</u>		-		-	 -			1,121			-
Net Change in Plan Fiduciary Net Position	3,149,253		5,314,222		2,802,889	1,888,348		1,716,904	895,763			125,285
Plan Fiduciary Net Position - beginning	 12,743,411		7,429,189		4,626,300	 2,737,952		1,021,048		125,285		<u>-</u>
Plan Fiduciary Net Position - ending (b)	\$ 15,892,664	\$	12,743,411	\$	7,429,189	\$ 4,626,300	\$	2,737,952	\$	1,021,048	\$	125,285
									_		_	
Net Pension Liability (Asset) - ending (a) - (b)	\$ (135,986)	\$	(1,895,599)	\$	(540,975)	\$ (623,875)	\$	(736,867)	\$	(308,128)	\$	(56,824)
Plan Fiduciary Net Position as a % of the Total												
Pension Liability (Asset)	100.86%		117.47%		107.85%	115.59%		136.82%		143.22%		183.00%
Covered payroll	\$ 58,709,695	\$	47,320,223	\$	37,704,293	\$ 26,822,028	\$	17,881,339	\$	9,673,783	\$	1,220,807
Net Pension Liability (Asset) as a % of covered payroll	-0.23%		-4.01%		-1.43%	-2.33%		-4.12%		-3.19%		-4.65%

<sup>\*</sup> for fiscal year ending June 30, 2023 (year shown is measurement date)

Note: The Hamilton County Hybrid Plan began 10/1/2015.

Note: Changes of assumptions. In 2021, amounts reported as changes of assumptions resulted from changes to the inflation rate, investment rate of return, cost-of-living adjustment, and mortality improvements. In 2017, amounts reported as changes of assumptions resulted from changes to the inflation rate, investment rate of return, cost-of-living adjustment, salary growth, and mortality improvements.

# SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS TEACHER LEGACY PENSION PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2023

#### Tennessee Consolidated Retirement System

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Proportion of the net pension liability (asset)	4.234570%	4.228676%	4.327313%	4.238750%	4.249443%	4.311500%	4.479913%	4.193311%	4.361741%
Proportionate share of the net pension liability (asset)	\$ (51,932,995)	\$ (182,392,944)	\$ (32,998,948)	\$ (43,581,981)	\$ (14,953,429)	\$ (1,410,652)	\$ 27,996,973	\$ 1,717,724	\$ (708,763)
Covered payroll	\$ 139,357,081	\$ 138,734,627	\$144,023,834	\$142,131,342	\$148,842,742	\$ 151,181,055	\$ 160,595,801	\$ 156,976,681	\$ 171,197,958
Proportionate share of the net pension liability (asset) as a percentage of its covered payroll	-37.266133%	-131.468940%	-22.912144%	-30.663174%	-10.046462%	-0.933088%	17.433191%	1.094254%	-0.414002%
Plan fiduciary net position as a percentage of the total pension liability (asset)	104.42%	116.13%	103.09%	104.28%	101.49%	100.14%	97.14%	99.81%	100.08%

Note: The amounts presented were determined as of June 30 of the prior fiscal year.

Note: Changes of assumptions. In 2021, the following assumptions were changed: decreased inflation rate from 2.50 percent to 2.25 percent; decreased the investment rate of return from 7.25 percent to 6.75 percent; decreased the cost-of-living adjustment from 2.25 percent to 2.125 percent; and modified mortality assumptions. In 2017, the following assumptions were changed: decreased inflation rate from 3.00 percent to 2.50 percent; decreased the investment rate of return from 7.50 percent to 7.25 percent; decreased the cost-of-living adjustment from 2.50 percent to 2.25 percent; decreased salary growth graded ranges from an average of 4.25 percent to an average of 4.00 percent; and modified mortality assumptions.

# SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS TEACHER RETIREMENT PLAN

## HAMILTON COUNTY, TENNESSEE June 30, 2023

#### Tennessee Consolidated Retirement System

	 2022	_	2021		2020		2019	 2018	2017		2016		 2015
Proportion of the net pension liability (asset)	5.802579%		5.780728%		5.774267%		5.548473%	5.121912%		5.230015%		5.794097%	4.970172%
Proportionate share of the net pension liability (asset)	\$ (1,757,747)	\$	(6,261,753)	\$	(3,283,489)	\$	(3,132,037)	\$ (2,322,930)	\$	(1,379,858)	\$	(603,184)	\$ (199,948)
Covered payroll	\$ 99,090,617	\$	83,428,577	\$	72,866,725	\$	58,714,262	\$ 45,590,350	\$	35,557,047	\$	26,616,062	\$ 10,326,594
Proportionate share of the net pension liability (asset) as a percentage of its covered payroll	-1.77%		-7.51%		-4.51%		-5.33%	-5.10%		-3.88%		-2.27%	-1.94%
Plan fiduciary net position as a percentage of the total pension liability (asset)	104.55%		121.53%		116.52%		123.07%	126.97%		126.81%		121.88%	127.46%

Note: The amounts presented were determined as of June 30 of the prior fiscal year.

Note: The Teachers' Retirement Plan began 7/1/2014.

Note: Changes of assumptions. In 2021, the following assumptions were changed: decreased inflation rate from 2.50 percent to 2.25 percent; decreased the investment rate of return from 7.25 percent to 6.75 percent; decreased the cost-of-living adjustment from 2.25 percent to 2.125 percent; and modified mortality assumptions. In 2017, the following assumptions were changed: decreased inflation rate from 3.00 percent to 2.50 percent; decreased the investment rate of return from 7.50 percent to 7.25 percent; decreased the cost-of-living adjustment from 2.50 percent to 2.25 percent; decreased salary growth graded ranges from an average of 4.25 percent to an average of 4.00 percent; and modified mortality assumptions.

## SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS TEACHERS' PENSION PLAN

## HAMILTON COUNTY, TENNESSEE June 30, 2023

Hamilton County Administered Plans

		2022*		2021	2020		2019		2018	 2017	 2016	 2015	20	014
Total Pension Liability (Asset) Service Cost (normal cost adjusted to end of year) Interest Changes of benefit terms Differences between expected and actual experience Changes of assumptions Benefit Payments/Refunds Net Change in Total Pension Liability (Asset)	\$	144 - - (1,812) (1,668)	\$ - 349 - (1,108) (1,533) (1,812) (4,104)		\$ \$ - 419 - - - (1,812) (1,393)		\$ - 246 - 5,913 - (3,612) 2,547		407 - - (3,612) (3,205)	\$ 289 - 5,677 - (3,612) 2,354	\$ 447 - (3,612) (3,165)	\$ 670 - (1,517) - (3,612) (4,459)	\$	816 - - - 3,812) 2,996)
Total Pension Liability (Asset) - beginning Total Pension Liability (Asset) - ending (a)	\$	3,776 2,108	\$	7,880 3,776	\$ 9,273 7,880	\$	6,726 9,273	\$	9,931 6,726	\$ 7,577 9,931	\$ 10,742 7,577	\$ 15,201 10,742		8,197 5,201
Plan Fiduciary Net Position Contributions - employer Contributions - employee Net investment income Benefit Payments/Refunds Administrative expenses Other Net Change in Plan Fiduciary Net Position	\$	236 - (1,812) - (1,576)	\$	830 - - (1,812) - - (982)	\$ 2,000 - 1 (1,812) - - - 189	\$	(3,612)	\$	9,254 - (3,612) - 5,642	\$ (3,612)	\$ 412 - 2 (3,612) - (3,198)	\$ 12,931 - 2 (3,612) - - 9,321		3 3,812) 5,206) - 9,015)
Plan Fiduciary Net Position - beginning Plan Fiduciary Net Position - ending (b)	\$	1,915 339	\$	2,897 1,915	\$ 2,708 2,897	\$	6,319 2,708	\$	677 6,319	\$ 4,288 677	\$ 7,486 4,288	\$ (1,835) 7,486		7,180 1,835)
Net Pension Liability (Asset) - ending (a) - (b) Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)	<u>\$</u>	1,769 16.1%	\$	1,861 50.7%	\$ 4,983 36.8%	\$	6,565 29.2%	\$	93.9%	\$ 9,254	\$ 3,289 56.6%	\$ 3,256 69.7%		7,036 12.1%
Covered payroll Net Pension Liability (Asset) as a % of covered payroll	\$	- N/A	\$	- N/A	\$ - N/A	\$	- N/A	\$	- N/A	\$ - N/A	\$ - N/A	\$ - N/A	\$	- N/A

<sup>\*</sup> for fiscal year ending June 30, 2023 (year shown is measurement date)

Note: Changes of assumptions. In 2021, amounts reported as changes of assumptions resulted from changes to the mortality tables and mortality improvements.

## SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS EMPLOYEES' PENSION PLAN

# HAMILTON COUNTY, TENNESSEE June 30, 2023

Hamilton County Administered Plans

	2022*	2021	2020	2019	2018	2017	2016	2015	2014
Total Pension Liability (Asset) Service Cost (normal cost adjusted to end of year) Interest Changes of benefit terms Differences between expected and actual experience Changes of assumptions	\$ - 10,057 -	\$ - 11,765 - 10,483 (10,474)	\$ - 13,567 -	\$ - 19,619 - (56,402)	\$ - 21,831 -	\$ - 28,741 - (60,418)	\$ - 31,659 - -	\$ - 36,314 - (17,798)	\$ - 40,175 -
Benefit Payments/Refunds	(34,533)	(34,553)	(40,610)	(47,211)	(55,458)	(65,447)	(75,680)	(85,477)	(96,114)
Net Change in Total Pension Liability (Asset)	(24,476)	(22,779)	(27,043)	(83,994)	(33,627)	(97,124)	(44,021)	(66,961)	(55,939)
Total Pension Liability (Asset) - beginning Total Pension Liability (Asset) - ending (a)	151,372 \$ 126,896	174,151 \$ 151,372	\$ 174,151	285,188 \$ 201,194	318,815 \$ 285,188	\$ 318,815	459,960 \$ 415,939	\$ 459,960	582,860 \$ 526,921
Plan Fiduciary Net Position Contributions - employer Contributions - employee Net investment income Benefit Payments/Refunds Administrative expenses Other Net Change in Plan Fiduciary Net Position Plan Fiduciary Net Position - beginning Plan Fiduciary Net Position - ending (b)	\$ - (330,757) (34,533) (28,350) - (393,640)  2,551,207 \$ 2,157,567	(34,553) (20,908)	\$ - 115,714 (40,610) (32,778) - - 42,326 2,143,535 \$ 2,185,861	\$ - 143,028 (47,211) (13,200) - - 82,617 - 2,060,918 \$ 2,143,535	\$ - 116,159 (55,458) (23,269) - 37,432 - 2,023,486 \$ 2,060,918	\$ - 145,167 (65,447) (13,027) - 66,693 1,956,793 \$ 2,023,486	\$ - 50,026 (75,680) (16,804) - (42,458) 1,999,251 \$ 1,956,793	\$ - 60,128 (85,477) (13,940) - (39,289)  2,038,540 \$ 1,999,251	\$ - 226,056 (96,114) (15,390) - 114,552 - 1,923,988 \$ 2,038,540
Net Pension Liability (Asset) - ending (a) - (b) Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)	\$ (2,030,671) 1700.3%	\$ (2,399,835)	\$ (2,011,710) 1255.2%	\$ (1,942,341) 1065.4%	\$ (1,775,730) 722.7%	\$(1,704,671) 634.7%	\$(1,540,854) 470.5%	\$(1,539,291) 434.7%	\$(1,511,619) 386.9%
Covered payroll Net Pension Liability (Asset) as a % of covered payroll	\$ - N/A	\$ - N/A	\$ - N/A	\$ - N/A	\$ - N/A	\$ - N/A	\$ - N/A	\$ - N/A	\$ - N/A

<sup>\*</sup> for fiscal year ending June 30, 2023 (year shown is measurement date)

Note: Changes of assumptions. In 2021, amounts reported as changes of assumptions resulted from changes to the mortality tables and mortality improvements.

## SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS COMMISSIONERS' PENSION PLAN

# HAMILTON COUNTY, TENNESSEE June 30, 2023

Hamilton County Administered Plans

	2022*	2021	2020	2019	2018	2017	2016	2015	2014
Total Pension Liability (Asset)									
Service Cost (normal cost adjusted to end of year)	\$ 31,185	\$ 32,407	\$ 31,161	\$ 24,980	\$ 24,019	\$ 25,386	\$ 24,410	\$ 27,680	\$ 26,615
Interest	53,994	54,384	52,104	49,814	48,586	48,322	47,014	46,656	45,430
Changes of benefit terms	-	-	-	-	-	-	-	-	-
Differences between expected and actual experience	-	(1,491)	-	6,940	-	(17,238)	-	(13,771)	-
Changes of assumptions	-	(41,926)	-	-	-	-	-	-	-
Benefit Payments/Refunds	(48,001)	(49,300)	(43,708)	(55,798)	(50,403)	(50,986)	(50,227)	(52,430)	(52,129)
Net Change in Total Pension Liability (Asset)	37,178	(5,926)	39,557	25,936	22,202	5,484	21,197	8,135	19,916
Total Pension Liability (Asset) - beginning	892,719	898,645	859,088	833,152	810,950	805,466	784,269	776,134	756,218
Total Pension Liability (Asset) - ending (a)	\$ 929,897	\$ 892,719	\$ 898,645	\$ 859,088	\$ 833,152	\$ 810,950	\$ 805,466	\$ 784,269	<u>\$ 776,134</u>
Plan Fiduciary Net Position									
Contributions - employer	\$ 32,121	\$ 56,867	\$ 107,646	\$ -	\$ 96,687	\$ -	\$ 45,908	\$ 55,000	\$ 65,888
Contributions - employee	-	-	-	-	-	-	-	-	-
Net investment income	(101,252)	129,324	28,051	37,055	40,609	51,357	1	3,327	46,376
Benefit Payments/Refunds	(48,001)	(49,300)	(43,708)	(55,798)	(50,403)	(50,986)	(50,227)	(52,430)	(52,129)
Administrative expenses	(33,012)	(2,494)	(2,167)	(3,828)	(6,584)	(3,560)	(5,754)	(3,975)	(6,814)
Other									
Net Change in Plan Fiduciary Net Position	(150,144)	134,397	89,822	(22,571)	80,309	(3,189)	(10,072)	1,922	53,321
Plan Fiduciary Net Position - beginning	895,675	761,278	671,456	694,027	613,718	616,907	626,979	625,057	571,736
Plan Fiduciary Net Position - ending (b)	\$ 745,531	\$ 895,675	\$ 761,278	\$ 671,456	\$ 694,027	\$ 613,718	\$ 616,907	\$ 626,979	\$ 625,057
Not Describe List War (Asset) and Proc (a) (b)	e 194266	e (2.05C)	£ 127.277	e 197.633	¢ 120.125	£ 107.222	£ 100.550	e 157.200	¢ 151 077
Net Pension Liability (Asset) - ending (a) - (b)	<u>\$ 184,366</u>	\$ (2,956)	\$ 137,367	\$ 187,632	\$ 139,125	\$ 197,232	\$ 188,559	<u>\$ 157,290</u>	\$ 151,077
Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)	80.2%	100.3%	84.7%	78.2%	83.3%	75.7%	76.6%	79.9%	80.5%
Covered payroll	\$ 228,546	\$ 214,398	\$ 214,398	\$ 212,787	\$ 212,787	\$ 200,070	\$ 200,070	\$ 186,705	\$ 186,705
Net Pension Liability (Asset) as a % of covered payroll	80.7%	-1.4%	64.1%	88.2%	65.4%	98.6%	94.2%	84.2%	80.9%

<sup>\*</sup> for fiscal year ending June 30, 2023 (year shown is measurement date)

Note: Changes of assumptions. In 2021, amounts reported as changes of assumptions resulted from changes to the mortality tables and mortality improvements.



# SCHEDULE OF EMPLOYER CONTRIBUTIONS PUBLIC EMPLOYEES' RETIREMENT SYSTEMS

# HAMILTON COUNTY, TENNESSEE June 30, 2023

Tennessee Consolidated Retirement System

	Hamilton County Legacy Plan										
Year	Actuarially			Contribution as a							
Ended	Determined	Actual	Percentage of								
June 30	Contribution	Contribution	Payroll	Covered Payroll							
2023	\$ 12,896,830	\$ 12,896,830	\$ -	\$ 87,733,536	14.70%						
2022	\$ 13,110,907	\$ 13,110,907	\$ -	\$ 87,089,911	15.05%						
2021	\$ 13,606,943	\$ 13,606,943	\$ -	\$ 89,451,192	14.70%						
2020	\$ 14,093,422	\$ 14,093,422	\$ -	\$ 93,955,776	14.70%						
2019	\$ 13,959,290	\$ 13,959,290	\$ -	\$ 93,315,659	14.96%						
2018	\$ 14,512,520	\$ 14,512,520	\$ -	\$ 103,659,712	14.24%						
2017	\$ 15,152,942	\$ 15,152,942	\$ -	\$ 104,341,847	14.52%						
2016	\$ 15,306,360	\$ 15,306,360	\$ -	\$ 105,764,830	14.47%						
2015	\$ 14,991,472	\$ 14,991,472	\$ -	\$ 104,614,990	14.33%						
2014	\$ 14,573,540	\$ 14,573,540	\$ -	\$ 103,506,102	14.08%						

	Hamilton County Hybrid Plan*								
Year	Α	Actuarially				Contribution as a			
Ended	Ι	Determined	Actual deficiency Covered						Percentage of
June 30	C	ontribution	Contribution (excess) Payroll				Payroll	Covered Payroll	
2023	\$	2,050,494	\$	2,050,494	\$	-	\$	79,169,638	2.59% ***
2022	\$	1,218,317	\$	1,218,317	\$	-	\$	58,709,695	2.08% ***
2021	\$	927,661	\$	927,661	\$	-	\$	47,320,223	2.00% ***
2020	\$	768,226	\$	768,226	\$	-	\$	37,704,293	1.98% ***
2019	\$	418,162	\$	418,162	\$	-	\$	26,822,028	1.56% ***
2018	\$	733,975	\$	733,975	\$	-	\$	17,881,339	4.00%
2017	\$	387,744	\$	387,744	\$	-	\$	9,673,783	4.00%
2016	\$	58,414	\$	58,414	\$	-	\$	1,220,807	4.00%

<sup>\*</sup>Note: The Hamilton County Hybrid Plan began 10/1/2015.

<sup>\*\*\*</sup>Note: Beginning in fiscal year 2019, the actuarially determined contribution (ADC) rate of covered payroll was placed into the pension plan and the difference from the 4.00% and the ADC was placed into the Pension Stabilization Reserve Trust.

# SCHEDULE OF EMPLOYER CONTRIBUTIONS PUBLIC EMPLOYEES' RETIREMENT SYSTEMS

# HAMILTON COUNTY, TENNESSEE June 30, 2023

Tennessee Consolidated Retirement System

			Teacher Legacy	Plan							
Year	Actuarially		Contribution								
Ended	Determined	Actual	Percentage of								
June 30	Contribution	Contribution	Payroll	Covered Payroll							
2023	\$ 11,580,643	\$ 11,580,643	\$ -	\$ 133,264,019	8.69%						
2022	\$ 14,353,778	\$ 14,353,778	\$ -	\$ 139,357,081	10.30%						
2021	\$ 14,253,975	\$ 14,253,975	\$ -	\$ 138,734,627	10.27%						
2020	\$ 15,309,765	\$ 15,309,765	\$ -	\$ 144,023,834	10.63%						
2019	\$ 14,866,942	\$ 14,866,942	\$ -	\$ 142,131,342	10.46%						
2018	\$ 13,514,921	\$ 13,514,921	\$ -	\$ 148,842,742	9.08%						
2017	\$ 13,777,809	\$ 13,777,809	\$ -	\$ 151,181,055	9.11%						
2016	\$ 14,517,682	\$ 14,517,682	\$ -	\$ 160,595,801	9.04%						
2015	\$ 14,190,695	\$ 14,190,695	\$ -	\$ 156,976,681	9.04%						
2014	\$ 15,202,379	\$ 15,202,379	\$ -	\$ 171,197,958	8.88%						

	Teacher Retirement Plan**												
Year	Actuarially		Contribution										
Ended	Determined	Actual	Percentage of										
June 30	Contribution	Contribution	(excess)	Payroll	Covered Payroll								
2023	\$ 3,023,586	\$ 3,023,586	\$ -	\$ 100,302,987	2.87% ***								
2022	\$ 1,991,724	\$ 1,991,724	\$ -	\$ 99,090,617	2.01% ***								
2021	\$ 1,685,149	\$ 1,685,149	\$ -	\$ 83,428,577	2.02% ***								
2020	\$ 1,479,194	\$ 1,479,194	\$ -	\$ 72,866,725	2.03% ***								
2019	\$ 1,139,054	\$ 1,139,054	\$ -	\$ 58,714,262	1.94% ***								
2018	\$ 1,823,614	\$ 1,823,614	\$ -	\$ 45,590,350	4.00%								
2017	\$ 1,373,064	\$ 1,373,064	\$ -	\$ 35,557,047	3.86%								
2016	\$ 1,064,642	\$ 1,064,642	\$ -	\$ 26,616,062	4.00%								
2015	\$ 258,165	\$ 413,068	\$ (154,903)	\$ 10,326,594	4.00%								

Note: This is a 10-year schedule; however, the information in this schedule is not required to be presented

<sup>\*\*</sup>Note: The Teacher Retirement Plan began 7/1/2014.

<sup>\*\*\*</sup>Note: Beginning in fiscal year 2019, the actuarially determined contribution (ADC) rate of covered payroll was placed into the pension plan and the difference from the 4.00% and the ADC was placed into the Pension Stabilization Reserve Trust.

### SCHEDULE OF EMPLOYER CONTRIBUTIONS EMPLOYEES' PENSION PLAN AND COMMISSIONERS' PENSION PLAN

# **HAMILTON COUNTY, TENNESSEE June 30, 2023**

## Hamilton County Administered Plans

		Employees' Pension Plan											
Year	Actuar	rially				Contribution as a							
Ended	Determ	nined	Actual deficiency Covered						Percentage of				
June 30	Contrib	oution	Co	ntribution	(	excess)	Pa	yroll	Covered Payroll				
2023	\$	-	\$	60,000	\$	(60,000)	\$	-	N/A				
2022		-,		-		-		-	N/A				
2021		-		-		-		-	N/A				
2020		-		-		-		-	N/A				
2019		-		-		-		-	N/A				
2018		-		-		-		-	N/A				
2017		-		-		-		-	N/A				
2016		-		-		-		-	N/A				
2015		-		-		-		-	N/A				
2014		-		-		-		-	N/A				

		Commissioners' Pension Plan											
Year	Ac	tuarially				Contribution as a							
Ended	De	termined		Actual	de	ficiency	C	Covered	Percentage of				
June 30	Cor	ntribution	Co	Contribution		(excess)		Payroll	Covered	l Payroll			
2023	\$	32,121	\$	32,121	\$	=	\$	228,546		14.1%			
2022		32,121		32,121		-		228,546		14.1%			
2021		56,867		56,867		-		214,398		26.5%			
2020		56,867		107,646		(50,779)		214,398		50.2%			
2019		50,779		-		50,779		212,787		0.0%			
2018		50,779		96,687		(45,908)		212,787		45.4%			
2017		45,908		-		45,908		200,070		0.0%			
2016		45,908		45,908		-		200,070		22.9%			
2015		51,769		55,000		(3,231)		186,705		29.5%			
2014		51,769		65,888		(14,119)		186,705		35.3%			

# SCHEDULE OF EMPLOYER CONTRIBUTIONS TEACHERS' PENSION PLAN

# **HAMILTON COUNTY, TENNESSEE June 30, 2023**

## Hamilton County Administered Plans

		Teachers' Pension Plan											
Year	Actuarially		Contribution		Contribution as a								
Ended	Determined	Actual	Actual deficiency Covered										
June 30	Contribution	Contribution	(excess)	Payroll	Covered Payroll								
2023	\$ 236	\$ 3,000	\$ (2,764)	\$ -	N/A								
2022	236	236	-	-	N/A								
2021	830	830	-	-	N/A								
2020	830	2,000	(1,170)	-	N/A								
2019	1,170	-	1,170	-	N/A								
2018	1,170	9,254	(8,084)	-	N/A								
2017	412	-	412	-	N/A								
2016	412	412	-	-	N/A								
2015	5,447	12,931	(7,484)	-	N/A								
2014	1,393	-	1,393	-	N/A								

# SCHEDULE OF PENSION INVESTMENT RETURNS HAMILTON COUNTY ADMINISTERED PLANS

# HAMILTON COUNTY, TENNESSEE June 30, 2023

	2023	2022	2021	2020	2019	2018	2017	2016	2015
Teachers' Pension Plan  Annual money-weighted rate of return, net of investment expenses for the County's Teachers' Pension Plan	0.00%	0.00%	0.00%	0.02%	0.04%	0.00%	0.00%	3.01%	0.03%
Employees' Pension Plan  Annual money-weighted rate of return, net of investment expenses for the County's Employees' Pension Plan	-16.64%	15.67%	2.46%	6.80%	6.06%	4.51%	6.53%	2.97%	2.32%
Commissioners' Pension Plan  Annual money-weighted rate of return, net of investment expenses for the County's Commissioners' Pension Plan	-18.01%	14.16%	2.86%	5.43%	4.95%	4.90%	7.79%	1.70%	-0.10%

## SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY (ASSET) AND RELATED RATIOS OTHER POSTEMPLOYMENT BENEFITS (OPEB)

## HAMILTON COUNTY, TENNESSEE June 30, 2023

#### **Primary Government**

11 mary Government		2023		2022		2021		2020		2019		2018
	_	2023		LULL		2021		2020		2017		2010
Total OPEB Liability (Asset)		2 070 420		2012255		1 000 554		1 500 555				
Service Cost	\$	2,078,428	\$	2,012,377	\$	1,889,556	\$	1,799,577	\$	1,900,008	\$	1,809,531
Interest		3,344,854		3,346,972		3,228,819		2,872,933		2,792,000		2,661,150
Changes in benefit terms		-		(265.712)		-		(620, 602)		-		-
Differences between expected and actual experience		-		(365,712)		-		(638,683)		-		-
Changes of assumptions		-		(1,454,860)		-		4,948,829		-		-
Other changes Benefit Payments/Refunds		(3,637,421)		(250,986) (3,423,455)		(3,346,473)		(3,346,473)		(2,548,068)		(2,359,321)
•	-		-		_		-		_		_	
Net Change in Total OPEB Liability (Asset)		1,785,861		(135,664)		1,771,902		5,636,183		2,143,940		2,111,360
Total OPEB Liability (Asset) - beginning		53,018,279		53,153,943		51,382,041		45,745,858		43,601,918		41,490,558
Total OPEB Liability (Asset) - ending (a)	\$	54,804,140	\$	53,018,279	\$	53,153,943	\$	51,382,041	\$	45,745,858	\$	43,601,918
Plan Fiduciary Net Position												
Contributions - employer	\$	1,600,000	\$	1,600,000	\$	1,600,000	\$	1,600,000	\$	1,600,000	\$	1,600,000
Contributions - employer on pay as you go basis		3,637,421		3,423,455		3,346,473		3,346,473		2,548,068		2,359,321
Contributions - employee		-		-		-		-		-		-
Net investment income		(5,788,644)		8,724,901		1,266,049		1,830,516		1,937,951		2,263,871
Benefit Payments/Refunds		(3,637,421)		(3,423,455)		(3,346,473)		(3,346,473)		(2,548,068)		(2,359,321)
Administrative expenses		(204,942)		(102,502)		(128,717)		(119,139)		(130,753)		(93,252)
Other	_			<u> </u>	_	<u>-</u>	_	<u>-</u>	_	-		<u>-</u>
Net Change in Plan Fiduciary Net Position		(4,393,586)		10,222,399		2,737,332		3,311,377		3,407,198		3,770,619
Plan Fiduciary Net Position - beginning		41,511,338		31,288,939		28,551,607		25,240,230		21,833,032		18,062,413
Plan Fiduciary Net Position - ending (b)	\$	37,117,752	\$	41,511,338	\$	31,288,939	\$	28,551,607	\$	25,240,230	\$	21,833,032
Net OPEB Liability (Asset) - ending (a) - (b)	\$	17,686,388	\$	11,506,941	\$	21,865,004	\$	22,830,434	\$	20,505,628	\$	21,768,886
Plan Fiduciary Net Position as a % of the Total	-						_					
OPEB Liability (Asset)		67.7%		78.3%		58.9%		55.6%		55.2%		50.1%
Covered payroll	\$	91,125,927	\$	88,471,774	\$	84,370,423	\$	81,913,032	\$	76,872,177	\$	74,633,182
Net OPEB Liability (Asset) as a % of covered payroll		19.4%		13.0%		25.9%		27.9%		26.7%		29.2%

Note: Measurement period is as of June 30, 2023.

Note: Changes of assumptions. Effective June 30, 2023, the following assumptions were changed: the assumed trend rate for the medical claims was changed to 6.25% grading to 5.20% over 2 years, and following the Getzen model thereafter until reaching an ultimate rate of 3.94% in the year 2075 and mortality

and termination rates were updated to match the State of Tennessee retirement plan experience study.

Effective June 30, 2021, the following assumptions were changed: the assumed trend rate for the medical claims was changed to 6.25%

grading uniformly to 5.75% over 2 years, and following the Getzen model thereafter until reaching an ultimate rate of 3.94% in the year 2075 and mortality improvement was updated to Scale MP-2020. Effective June 30, 2019, the following assumptions were changed:

the assumed trend rate for the medical claims was changed from 8.00 grading uniformly to an ultimate rate of 5.00% over 12 years to 7.50%

grading uniformly to 6.75% over 3 years, and following the Getzen model thereafter until reaching an ultimate rate of 3.94% in the year 2075;

the disability, retirement, termination, and mortality rates were updated based on the updated decrement rate studies completed for the State of Tennessee; the medical claims aging table was updated to be based on the aging factors in the Dale Yamamoto study released by the Society of Actuaries in June 2013.

Note: This is a 10-year schedule; however, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

Note: The Primary Government utilizes a trust (OPEB Trust) to pre-fund future benefits. The trust is funded through appropriations from the County General Fund.

## SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS OTHER POSTEMPLOYMENT BENEFITS (OPEB)

## HAMILTON COUNTY, TENNESSEE June 30, 2023

#### **Hamilton County Schools**

	2023	2023 2022		2020	2019	2018
Total OPEB Liability (Asset)						
Service Cost	\$ 7,176,437	\$ 6,834,702	\$ 7,320,275	\$ 7,121,583	\$ 6,782,460	\$ 7,953,820
Interest	3,714,849	2,269,712	3,477,286	3,323,236	3,406,804	3,657,851
Differences between expected and actual experience	2,120,887	-	3,657,192	=	15,991,840	-
Changes of assumptions	(2,013,334)	(16,296,646)	(29,045,695)	-	(23,120,958)	-
Benefit Payments/Refunds	(6,437,140)	(5,442,142)	(5,122,016)	(6,394,544)	(5,948,413)	(6,033,842)
Net Change in Total OPEB Liability (Asset)	4,561,699	(12,634,374)	(19,712,958)	4,050,275	(2,888,267)	5,577,829
Total OPEB Liability - beginning	90,088,307	102,722,681	122,435,639	118,385,364	121,273,631	115,695,802
Total OPEB Liability - ending	\$ 94,650,006	\$ 90,088,307	\$ 102,722,681	\$ 122,435,639	\$ 118,385,364	\$ 121,273,631
Covered payroll  Total OPEB Liability as a % of covered payroll	\$ 276,149,282 34.3%	\$ 241,834,173 37.3%	\$ 234,790,459 43.8%	\$ 207,957,595 58.9%	\$ 201,900,578 58.6%	\$ 180,057,926 67.4%

Note: Changes of assumptions. Effective July 1, 2023, the following assumptions were changed: the discount rate is 4.13% based on the S&P Municipal Bond 20 Year High Grade Rate Index as of June 20, 2023; the assumed trend rate for medical claims was changed to 6.25% grading to 5/20% over 2 years, and following the Getzen model thereafter until reaching an ultimate rate of 3.94% in year 2075; and the mortality and termination rates were updated to match the State of Tennessee retirement plan experience study.

Effective July 1, 2021, the following assumptions were changed and apply to June 30, 2022 results only: the discount rate is 4.09% based on the S&P Municipal Bond 20 Year High Grade Rate Index as of June 30, 2022 and the mortality improvement was updated to scale MP-2021.

Effective July 1, 2021, the following assumptions were changed: the discount rate is 2.18% based on the S&P Municipal Bond 20 Year High Grade Rate Index as of June 30, 2021; the assumed trend rate for the medical claims was changed to 6.25% grading uniformly to 5.75% over 2 years, and following the Getzen model thereafter until reaching an ultimate rate of 4.04% in the year 2075; the mortality improvement was updated to scale MP-2020; the valuation of a 22% excise tax in the previous report has been removed, due to legislative repeal.

Effective July 1, 2019, the following assumptions were changed: the discount rate is 2.79% based on the S&P Municipal Bond 20 Year High Grade Rate Index as of June 30, 2019 under Statement No. 75, compared to the prior discount rate of 3.11%; the assumed trend rate for the medical claims was changed to 7.50% grading uniformly to 6.75% over 3 years, and following the Getzen model thereafter until reaching an ultimate rate of 3.94% in the year 2075; the disability, retirement, termination, and mortality rates were updated based on the updated decrement rate studies completed for the State of Tennessee; the medical claims aging table was updated to be based on the aging factors in the Dale Yamamoto study released by the Society of Actuaries in June 2013.

## SCHEDULE OF CONTRIBUTIONS AND SCHEDULE OF INVESTMENT RETURNS OTHER POSTEMPLOYMENT BENEFITS

# HAMILTON COUNTY, TENNESSEE June 30, 2023

### **Primary Government**

	2023	2022	2021	2020	2019	2018	2017
Schedule of Contributions							
Actuarially determined contribution	\$ 3,256,856	\$ 3,330,774	\$ 4,156,878	\$ 4,138,081	\$ 4,137,683	\$ 3,875,212	\$ 3,927,762
Contributions in relation to the actuarially determined contribution	4,951,471	5,237,421	5,023,455	4,946,473	4,946,473	4,148,068	3,959,321
Contribution deficiency (excess)	\$ (1,694,615)	\$ (1,906,647)	\$ (866,577)	\$ (808,392)	\$ (808,790)	\$ (272,856)	\$ (31,559)
Covered payroll	\$ 97,652,393	\$ 91,125,927	\$ 88,471,774	\$ 84,370,423	\$ 81,913,032	\$ 76,872,177	\$ 74,633,182
Contributions as a percentage of covered payroll	5.07%	5.75%	5.68%	5.86%	6.04%	5.40%	5.30%
	2023	2022	2021	2020	2019	2018	2017
Schedule of Investment Returns							
Annual money-weighted rate of return, net of investment expense	10.78%	6.51%	27.31%	6.51%	7.20%	6.52%	12.08%

### NOTES TO SCHEDULE OF REQUIRED SUPPLEMENTARY INFORMATION

### HAMILTON COUNTY, TENNESSEE June 30, 2023

#### PUBLIC EMPLOYEE RETIREMENT SYSTEMS

Actuarial information of the Tennessee Consolidated Retirement System Plans

Employer contributions for the year ended June 30, 2023 are based on the results of the June 30, 2022 actuarial valuation. Accordingly, governmental employers utilize the following notes to the schedule relating to the Actuarially Determined Contributions when presenting 2023.

> Actuarial cost method Entry Age Normal

Level dollar, closed (not to exceed 20 years) Amortization method

Remaining amortization period Varies by year

Asset valuation method 10-year smoothed within a 20 percent corridor to fair value

Inflation 2.25 percent

Salary increases Graded salary ranges from 8.72 to 3.44 percent based on

age, including inflation, averaging 4.00 percent

Investment rate of return 6.75 percent, net of investment expense, including inflation Retirement age Pattern of retirement determined by experience study Mortality Customized table based on actual experience including an

adjustment for some anticipated improvement

2.125 percent, if provided Cost of living adjustments

Actuarial Information of the County Administered Plans

The annual determined contribution for each of these plans was determined using the entry age normal funding method. The actuarial value of assets was determined at fair value. The assumption with respect to investment return was 6.75% for the Employees' Retirement Plan, 5.0% for the Teachers' Retirement Plan and 6.0% for the Commissioners' Retirement Plan. No explicit assumptions were made with regard to inflation. Salary increases were not considered for the Employees' and Teachers' Retirement Plans because the benefits are either capped or not based upon salary. The assumption with respect to salary increases was 4.0% for the Commissioners' Retirement Plan.

### OTHER POST EMPLOYMENT BENEFITS

Actuarial Information of the County Employees Post Employment Medical Insurance Benefits

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry Age Normal

Level dollar, closed (not to exceed 20 years) Amortization method

Discount rate 6.5 percent 3.0 percent Salary increases 6.5 percent Expected long-term rate of return

Retirement age Pattern of retirement determined by experience study

6.25% graded uniformly to 5.75% over 2 years and Healthcare cost trend rates

following the Getzen model thereafter to an ultimate rate

of 4.04% in 2075

Actuarial Information of the Department of Education Post Employment Medical and Dental Insurance Benefits

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry Age Normal

Amortization method Level dollar, closed (not to exceed 20 years)

Discount rate 4.13 percent
Salary increases 3.0 percent
Expected long-term rate of return N/A

Retirement age Pattern of retirement determined by experience study

Healthcare cost trend rates 6.25% graded uniformly to 5.20% over 2 years and

following the Getzen model thereafter to an ultimate rate

of 3.94% in 2075



### **GENERAL FUND**

The General Fund accounts for all sources and uses of financial resources applicable to the general operations of county government, which are not properly accounted for in another fund. All general operating revenues which are not restricted or designated as to use are recorded in the General Fund. Revenues are derived primarily from taxes and intergovernmental revenues.

# BUDGETARY COMPARISON SCHEDULE GENERAL FUND DETAIL

## HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

Tear Ended June 30, 2023				Variance with	
	Original		Final Budget Positive		
	Budget	Final Budget	Actual	(Negative)	
REVENUES	Buaget	Buager	1 Tottuar	(regarive)	
Taxes:					
Property taxes	\$ 185,076,200	\$ 185,076,200	\$ 179,095,997	\$ (5,980,203)	
Local sales tax	10,000,000	10,000,000	10,595,498	595,498	
Business taxes	11,361,000	11,361,000	12,539,131	1,178,131	
Wholesale beer tax	1,240,000	1,240,000	1,086,867	(153,133)	
Total taxes	207,677,200	207,677,200	203,317,493	(4,359,707)	
Licenses and permits	1,745,000	1,745,000	1,816,592	71,592	
Intergovernmental revenues:					
State of Tennessee	18,902,290	27,612,176	21,202,583	(6,409,593)	
United States Government	9,359,283	17,669,530	6,703,782	(10,965,748)	
Cities	3,522,645	3,587,645	2,850,185	(737,460)	
Total intergovernmental revenues	31,784,218	48,869,351	30,756,550	(18,112,801)	
Charges for services:					
Health department	3,566,100	3,566,100	1,858,719	(1,707,381)	
Other	27,053,072	27,053,072	24,391,947	(2,661,125)	
Total charges for services	30,619,172	30,619,172	26,250,666	(4,368,506)	
Fines, forfeitures and penalties	1,877,350	1,877,350	1,485,761	(391,589)	
Investment earnings	936,100	936,100	3,680,724	2,744,624	
Miscellaneous	4,830,317	5,000,041	6,688,275	1,688,234	
Total revenues	279,469,357	296,724,214	273,996,061	(22,728,153)	
EXPENDITURES					
Current:					
General government:					
County Clerk	2,431,470	2,424,715	2,384,150	40,565	
Register	632,897	632,897	507,886	125,011	
County Trustee	1,374,326	1,374,326	1,235,681	138,645	
Assessor of Property	3,988,851	4,122,051	3,756,322	365,729	
Election Commission	2,802,735	2,807,150	2,662,484	144,666	
Board of Equalization	5,000	5,000	2,010	2,990	
Soil Conservation	144,511	144,511	144,895	(384)	
Agricultural Department	268,717	268,717	267,940	777	
County-City Planning Commission	847,400	847,400	847,400	-	
Regional Council of	04.0	04.6	04.5		
Government & SETTDD	81,903	81,903	81,903	-	

## HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

Year Ended June 30, 2023	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
EXPENDITURES(continued):				(1.18)
Current(continued):				
General government(continued):				
CARTA	\$ 105,200	\$ 105,200	\$ 105,200	\$ -
Thrive Regional Partnership	100,000	100,000	100,000	-
Economic Development	600,000	600,000	600,000	-
Representative-General Assembly	100,000	100,000	100,000	-
Enterprise Center	100,000	100,000	100,000	-
County Board of Commissioners	963,635	964,139	939,209	24,930
County Mayor	787,578	692,721	758,429	(65,708)
County Auditor	1,025,208	1,023,922	1,006,338	17,584
Chief of Staff	437,517	437,517	521,795	(84,278)
County Attorney	1,567,997	1,574,754	1,556,922	17,832
Employee Assistance Program	48,500	48,500	37,406	11,094
Benefits	786,192	786,192	696,474	89,718
Risk Management	464,662	604,747	410,657	194,090
Wellness & Fitness Programs	235,416	235,416	218,638	16,778
Mailroom	475,941	475,941	406,682	69,259
Drug & Alcohol Testing	15,000	15,000	16,733	(1,733)
American Disability Act	1,000	1,000	<u>-</u>	1,000
Veterans' Service Program	185,544	221,027	218,694	2,333
Human Resources Administrator	265,492	265,492	257,260	8,232
Insurance	470,000	470,000	392,513	77,487
Employee Benefits	2,469,732	2,469,732	2,379,087	90,645
Trustee's Commission	4,731,500	4,731,500	4,360,166	371,334
External Audits	150,020	150,020	156,589	(6,569)
TSCA Dues	11,310	11,310	11,310	(0,507)
NACO Dues	6,729	6,729	6,729	
Equal Employment Opportunity	139,155	139,155	135,806	3,349
Finance Administrator	454,365	454,365	454,330	35
Accounting	2,268,425	2,273,231	2,253,327	19,904
Financial Management	376,592	341,109	263,342	77,767
Information Technology	3,862,369	3,862,369	3,507,056	355,313
Procurement & Fleet Management	895,526	907,240	843,556	63,684
Geographic Information System				
Telecommunications	1,090,286	1,088,843	937,470	151,373
	1,014,253	1,014,253	913,709	100,544
Records Management	607,913	607,913	514,079	93,834
Opioid Settlement	4 126 050	1,503,940	2 672 170	1,503,940
Custodial Services	4,136,059	4,243,929	3,673,170	570,759
Real Property	441,314	441,314	356,095	85,219
Recycling	393,806	393,806	325,359	68,447
General Services Administrator	258,272	258,272	257,920	352
Economic and Community Development	457,555	824,099	452,135	371,964
Ground Maintenance	315,000	315,000	231,768	83,232
Facilities Maintenance	3,644,663	3,715,514	3,648,092	67,422
Utilities	2,666,906	2,666,906	2,436,324	230,582
Total general government	51,704,442	53,950,787	48,451,040	5,499,747

# HAMILTON COUNTY, TENNESSEE Year Ended June 30, 2023

Year Ended June 30, 2023	Original Final Budget Budget		Actual	Variance with Final Budget Positive (Negative)	
EXPENDITURES(continued): Current(continued):					
Public safety:	e 020.070	e 1247.550	e 769.720	e 470.000	
,	\$ 939,978	\$ 1,247,558	\$ 768,730	\$ 478,828	
Mental Health Court	507,382	597,186	442,285	154,901	
Medical Examiner	1,748,139	1,748,139	1,753,465	(5,326)	
Circuit Court Clerk Criminal Court Clerk	3,760,504	3,754,504	3,394,974	359,530	
District Attorney General	4,467,263 1,674,397	4,499,063 1,684,459	4,314,844 1,448,274	184,219 236,185	
Public Defender	1,055,007	1,055,007	975,614	79,393	
General Sessions Court	1,710,484	1,852,641	1,763,915	88,726	
Juries	136,100	136,100	88,251	47,849	
Court Judges	624,845	624,845	636,166	(11,321)	
Judicial Commission Magistrates	609,255	608,735	581,656	27,079	
Juvenile Court	8,285,552	8,295,738	7,873,682	422,056	
Forest Fire Prevention	4,000	4,000	4,000	-	
Humane Education Society	620,970	620,970	620,970	_	
Certified Cost Reimbursement	781,600	781,600	436,795	344,805	
Building Inspection	1,454,365	1,179,197	1,210,996	(31,799)	
Office of Emergency Management	4,272,929	4,656,229	4,224,367	431,862	
Corrections	1,543,295	1,724,586	1,374,127	350,459	
Litter Grant	663,326	700,654	628,448	72,206	
Homeland Security Grants	-	571,435	113,268	458,167	
Security Services	1,498,358	1,496,519	1,247,637	248,882	
Volunteer Emergency Services	2,268,590	2,272,345	2,249,902	22,443	
Pretrial Diversion Program	993,029	1,029,685	986,868	42,817	
Ambulance Services	17,959,430	17,967,005	17,649,645	317,360	
Juvenile Court Clerk					
Administration and Courts	1,897,323	1,893,642	1,877,946	15,696	
Sheriff					
Administration	3,539,422	3,533,300	2,573,545	959,755	
Patrol	14,920,073	15,965,646	16,219,782	(254,136)	
Jail	28,052,993	29,694,710	26,495,431	3,199,279	
Courts	1,538,530	1,538,530	1,902,538	(364,008)	
Records	687,333	687,333	611,778	75,555	
Criminal Investigation	2,387,621	2,390,145	2,362,427	27,718	
Fugitive	2,081,992	2,081,992	2,071,153	10,839	
Civil Process	990,915	990,915	1,015,896	(24,981)	
Community Oriented Policing Service	-	79,495	39,433	40,062	
Confinement Facilities Award	-	440,066	45,694	394,372	
Maintenance Department	926,504	926,504	855,938	70,566	
Legal & Accreditation	471,694	471,694	431,917	39,777	
Special Operations TN Office of Criminal Justice	1,328,907	1,328,907	1,302,558	26,349	
	-	961,102	109,699	851,403	
Department of Justice Grants IV-D Civil Process Grant	260 407	88,595 260,497	77,797	10,798	
Information Systems	260,497	2,294,161	256,265 1,131,676	4,232	
Training	2,290,195 1,161,324	1,193,504	892,156	1,162,485 301,348	
Human Resources	489,425	516,040	498,452	17,588	
Internal Affairs	558,995	558,995	479,054	79,941	
Lease and SBITA outlays	220,773	220,773	8,962,594	(8,962,594)	
Special projects	-	6,271	1,089	5,182	
Mental Health	375,022	3,328,060	951,831	2,376,229	
Total public safety	121,537,563	130,338,304	125,955,528	4,382,776	

## HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

Year Ended June 50, 2025	Original Budget	Final Budget			
EXPENDITURES(continued):	Buager			(Negative)	
Current(continued):					
Highways and streets:					
Public Works Administrator	\$ 287,372	\$ 287,372	\$ 296,957	\$ (9,585)	
Engineering Services	1,973,282	1,803,841	1,413,036	390,805	
Development Services	-	550,542	349,585	200,957	
WWTA	3,829,881	3,829,881	3,122,326	707,555	
Railroad Authority	167,814	167,814	156,827	10,987	
Highway	14,614,947	14,555,764	12,133,394	2,422,370	
Total highways and streets	20,873,296	21,195,214	17,472,125	3,723,089	
Health:					
Air Pollution Control	228,113	228,113	228,113	_	
Baroness Erlanger Hospital	1,500,000	1,500,000	1,500,000	_	
Health Department	31,472,444	38,922,449	24,755,635	14,166,814	
Total health	33,200,557	40,650,562	26,483,748	14,166,814	
Social services:					
Clerk and Master	875,152	875,152	857,528	17,624	
Chancery Court Judges	192,850	192,850	183,256	9,594	
Juvenile Court Clerk: Child Support Division	1,198,863	1,198,863	1,130,405	68,458	
Chief Reading Officer	341,795	341,795	332,384	9,411	
Chattanooga Regional Homeless Coalition	541,775	50,000	50,000	7,411	
Title XX	377,311	481,676	353,355	128,321	
Urban League	50,000	50,000	50,000		
Total social services	3,035,971	3,190,336	2,956,928	233,408	
Culture and recreation:					
Armed Forces Day Parade	20,000	20,000	20,000	_	
Interstate Beautification	62,500	62,500	-	62,500	
Creative Discovery Museum	100,000	100,000	100,000	-	
Bessie Smith Museum	100,262	100,262	100,263	(1)	
Parks and Recreation Department	9,845,642	9,882,671	8,913,165	969,506	
Total culture and recreation	10,128,404	10,165,433	9,133,428	1,032,005	
Capital outlay	6,121,412	16,518,605	12,645,865	3,872,740	
Debt service:					
		1 210 542	2 244 459	(1.022.015)	
Principal Interest	-	1,310,543 21,618	2,344,458 177,249	(1,033,915) (155,631)	
		21,010	177,247		
Total debt service		1,332,161	2,521,707	(1,189,546)	
Total budgetary expenditures	246,601,645	277,341,402	245,620,369	31,721,033	
Excess of revenues over expenditures	32,867,712	19,382,812	28,375,692	8,992,880	

## HAMILTON COUNTY, TENNESSEE

Tear Ended Guile 30, 2023	Original Final Budget Budget		Actual	Variance with Final Budget Positive (Negative)	
OTHER FINANCING SOURCES (USES)					
Transfers in	\$ 14,070,000	\$ 14,124,000	\$ 15,280,868	\$ 1,156,868	
Transfers out	(48,684,962)	(48,684,962)	(48,832,053)	(147,091)	
Issuance of SBITA payable	-	-	8,601,975	8,601,975	
Issuance of lease payable	130,000	130,000	1,084,410	954,410	
Sale of capital assets	1,617,250	1,617,250	785,498	(831,752)	
Total other financing sources (uses)	(32,867,712)	(32,813,712)	(23,079,302)	9,734,410	
Net change in fund balance	\$ -	\$ (13,430,900)	5,296,390	\$ 18,727,290	
Fund balance at beginning of year			146,924,627		
Fund balance at end of year			\$ 152,221,017		

# BUDGETARY COMPARISON SCHEDULE DEBT SERVICE FUND

## HAMILTON COUNTY, TENNESSEE

	Budgeted	Amounts		Variance with Final Budget Positive	
	Original	Original Final		(Negative)	
REVENUES					
Intergovernmental	\$ 2,231,704	\$ 2,231,704	\$ 2,231,704	\$ -	
Investment earnings	25,000	25,000	183,525	158,525	
Total revenues	2,256,704	2,256,704	2,415,229	158,525	
EXPENDITURES					
Debt Service:					
Principal retirement	36,085,000	36,085,000	36,085,000	-	
Interest and fiscal charges	15,801,890	15,801,890	15,801,901	(11)	
Total budgetary expenditures	51,886,890	51,886,890	51,886,901	(11)	
Deficiency of revenues under					
budgetary expenditures	(49,630,186)	(49,630,186)	(49,471,672)	158,514	
OTHER FINANCING SOURCES					
Transfers in	47,630,186	47,630,186	47,630,186	<del>_</del>	
Total other financing sources	47,630,186	47,630,186	47,630,186		
Net change in fund balance	\$ (2,000,000)	\$ (2,000,000)	(1,841,486)	\$ 158,514	
Fund balance at beginning of year			9,793,827		
Fund balance at end of year			\$ 7,952,341		

# BUDGETARY COMPARISON SCHEDULE NONMAJOR GOVERNMENTAL FUND

## HAMILTON COUNTY, TENNESSEE

	Hotel / Motel Fund							
		Amounts		Variance with Final Budget Positive				
DEL IEN IL IEG	Original	Final	Actual	(Negative)				
REVENUES  Hotel/Motel occupancy tax Investment earnings  Total revenues	\$ 10,573,000 5,000 10,578,000	\$ 10,573,000 5,000 10,578,000	\$ 11,363,925 17,865 11,381,790	\$ 790,925 12,865 803,790				
EXPENDITURES								
Hotel/Motel occupancy tax	10,578,000	10,578,000	11,381,790	(803,790)				
Total budgetary expenditures	10,578,000	10,578,000	11,381,790	(803,790)				
Net change in fund balance	<u>\$</u>	\$ -	-	\$ -				
Fund balance at beginning of year			<del>_</del>					
Fund balance at end of year			\$ -					

# BUDGETARY COMPARISON SCHEDULE NONMAJOR GOVERNMENTAL FUND

## HAMILTON COUNTY, TENNESSEE

	Sheriff Special Revenue Funds								
	Budgeted Amounts					Fir	riance with		
	Original			Final		Actual		Positive (Negative)	
REVENUES									
	¢.	(1, (00	\$	(1,(00	ø	12.041	\$	(40.550)	
Intergovernmental	\$	61,600	<b>3</b>	61,600	\$	12,041	Þ	(49,559)	
Fines, forfeitures and penalties		102,146		102,146		37,169		(64,977)	
Investment earnings Miscellaneous		3,700		3,700		28,154		24,454	
Miscenaneous		316,245		316,245		155,994		(160,251)	
Total revenues		483,691		483,691		233,358		(250,333)	
EXPENDITURES									
Narcotics enforcement		411,345		563,738		285,800		277,938	
TN State sexual offenders		72,346		72,346		24,655		47,691	
Debt Service:		, ,		. ,		,		.,	
Principal		_		-		843		(843)	
Interest						56		(56)	
Total budgetary expenditures		483,691		636,084		311,354		324,730	
Excess (deficiency) of revenues over (under)									
budgetary expenditures				(152,393)		(77,996)	_	74,397	
OTHER FINANCING SOURCES									
Sale of capital assets									
Total other financing sources									
Net change in fund balance	\$		\$	(152,393)		(77,996)	\$	74,397	
Fund balance at beginning of year						1,525,888			
Fund balance at end of year					\$	1,447,892			



#### NONMAJOR GOVERNMENTAL FUNDS

#### **SPECIAL REVENUE FUNDS**

These are operating funds which are restricted as to use by the federal or state governments and special purpose funds established by the County Board of Commissioners.

<u>Constitutional Offices Funds</u> account for revenues and expenditures associated with the administrative function of the Constitutional Offices.

<u>Governmental Law Library Fund</u> accounts for revenues and expenditures associated with maintaining a law library for attorneys practicing in state and county courts.

<u>Hotel/Motel Fund</u> accounts for revenues and expenditures associated with the County's Hotel/Motel room tax.

<u>Economic Crimes Fund</u> accounts for revenues and expenditures of the bad check restitution program established by the Tennessee Legislature.

## COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS

## **HAMILTON COUNTY, TENNESSEE** June 30, 2023

		Special Rev	venue Funds		Total
		Governmental			Nonmajor
	Constitutional	Law	Hotel/	Economic	Governmental
	Offices	Library	Motel	Crimes	Funds
ASSETS					
	¢ (144.215	\$ 17,998	\$ 1,083,707	0.162	\$ 7,255,082
Cash and cash equivalents Investments	\$ 6,144,215 1,060,467	\$ 17,998 74,639	\$ 1,083,707	\$ 9,162 36,942	\$ 7,255,082 1,172,048
Receivables:	1,000,407	74,039	-	30,942	1,1/2,048
Accounts	600,052	990	1,097,867	611	1 600 520
Due from other funds	831	990	1,097,807	011	1,699,520 831
		-	-	-	
Prepaid items	5,253			<del>_</del>	5,253
Total assets	\$ 7,810,818	\$ 93,627	\$ 2,181,574	\$ 46,715	\$ 10,132,734
LIABILITIES					
Accrued items and other	\$ 319,003	\$ 1,534	\$ 2,181,574	\$ -	\$ 2,502,111
Due to other funds		1,534			1,534
Total liabilities	319,003	3,068	2,181,574		2,503,645
FUND BALANCES					
Nonspendable for prepaid items	5,253	_	-	-	5,253
Restricted for general government	4,334,903	-	-	-	4,334,903
Restricted for public safety	1,447,892	-	-	-	1,447,892
Restricted for social services	1,703,767	-	-	-	1,703,767
Committed for public safety		90,559		46,715	137,274
Total fund balances	7,491,815	90,559		46,715	7,629,089
Total liabilities and fund balances	\$ 7,810,818	\$ 93,627	\$ 2,181,574	\$ 46,715	\$ 10,132,734

## COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS

#### HAMILTON COUNTY, TENNESSEE

		Special Revo	enue Funds		Total
		Governmental			Nonmajor
	Constitutional	Law	Hotel/	Economic	Governmental
	Offices	Library	Motel	Crimes	Funds
REVENUES					
Taxes	\$ -	\$ 12,250	\$ 11,363,925	\$ -	\$ 11,376,175
Intergovernmental	12,041	-	-	-	12,041
Charges for services	22,750,270	-	-	-	22,750,270
Fines, forfeitures and penalties	37,169	-	-	7,453	44,622
Investment earnings	845,426	1,633	17,865	757	865,681
Miscellaneous	272,990		<del>-</del>		272,990
Total revenues	23,917,896	13,883	11,381,790	8,210	35,321,779
EXPENDITURES					
Current:					
General government	5,843,617	-	11,381,790	-	17,225,407
Public safety:					
Sheriff	310,455	-	-	-	310,455
Other	-	18,091	-	-	18,091
Social services	1,800,686	-	-	9,610	1,810,296
Debt Service:					
Principal	843	-	-	-	843
Interest	56				56
Total expenditures	7,955,657	18,091	11,381,790	9,610	19,365,148
Excess (deficiency) of revenues	15.062.220	(4.200)		(1.400)	15.056.621
over (under) expenditures	15,962,239	(4,208)		(1,400)	15,956,631
OTHER FINANCING USES Transfers out	(15,280,868)	<u> </u>	<del>-</del>	<u>-</u>	(15,280,868)
Total other financing uses	(15,280,868)				(15,280,868)
Net change in fund balances	681,371	(4,208)	-	(1,400)	675,763
Fund balances, beginning	6,810,444	94,767		48,115	6,953,326
Fund balances, ending	\$ 7,491,815	\$ 90,559	<u>\$</u> _	\$ 46,715	\$ 7,629,089

## COMBINING BALANCE SHEET CONSTITUTIONAL OFFICES NONMAJOR GOVERNMENTAL FUNDS

#### HAMILTON COUNTY, TENNESSEE

June 30, 2023

	Clerk and Master	County Clerk	Register	Trustee	Sheriff Drug Fund	Sheriff State Sex Offenders Fund	Total Constitutional Offices
ASSETS  Cash and cash equivalents Investments Receivables: Accounts	\$1,482,865	\$2,731,770 - 19,872	\$ 548,358	\$ 993,582 - 358,434	\$ 257,809 1,060,467 502	\$ 129,831 - 300	\$ 6,144,215 1,060,467 600,052
Due from other funds Prepaid items	5,253	<u> </u>	<u> </u>	<u> </u>	831	<u>-</u>	831 5,253
Total assets	\$1,709,062	\$2,751,642	\$ 548,358	\$ 1,352,016	\$1,319,609	\$ 130,131	\$ 7,810,818
LIABILITIES	¢ 42	Ф 229.202	¢ 47.761	¢ 21.040	¢ 100	¢ 1.650	¢ 210.002
Accrued items and other  Total liabilities	\$ 42 42	\$ 238,303 238,303	\$ 47,761 47,761	\$ 31,049 31,049	\$ 198 198	\$ 1,650 1,650	\$ 319,003 319,003
FUND BALANCES  Nonspendable for prepaid items Restricted for general government Restricted for public safety Restricted for social services	5,253 - - 1,703,767	2,513,339	500,597	1,320,967	1,319,411 	- - 128,481 	5,253 4,334,903 1,447,892 1,703,767
Total fund balances	1,709,020	2,513,339	500,597	1,320,967	1,319,411	128,481	7,491,815
Total liabilities and fund balances	\$1,709,062	\$2,751,642	\$ 548,358	\$ 1,352,016	\$1,319,609	\$ 130,131	\$ 7,810,818

# COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES CONSTITUTIONAL OFFICES NONMAJOR GOVERNMENTAL FUNDS

#### HAMILTON COUNTY, TENNESSEE

	Clerk and Master	County Clerk	Register	Trustee	Sheriff Drug Fund	Sheriff State Sex Offenders Fund	Total Constitutional Offices
REVENUES							
Intergovernmental	\$ -	\$ -	\$ -	\$ -	\$ 12,041	\$ -	\$ 12,041
Charges for services	2,241,823	6,799,294	2,486,908	11,222,245	-	-	22,750,270
Fines, forfeitures and penalties	-	-	-	-	11,426	25,743	37,169
Investment earnings	443,474	216,730	56,642	100,426	23,217	4,937	845,426
Miscellaneous		31,863	85,133		155,994		272,990
Total revenues	2,685,297	7,047,887	2,628,683	11,322,671	202,678	30,680	23,917,896
EXPENDITURES							
Current:							
General government	-	3,806,856	883,930	1,152,831	_	-	5,843,617
Public safety:							
Sheriff	-	-	-	-	285,800	24,655	310,455
Social services	1,800,686	-	-	-	-	-	1,800,686
Debt Service:							
Principal	-	-	-	-	843	-	843
Interest			<u>-</u>		56		56
Total expenditures	1,800,686	3,806,856	883,930	1,152,831	286,699	24,655	7,955,657
Excess (deficiency) of revenues over							
(under) expenditures	884,611	3,241,031	1,744,753	10,169,840	(84,021)	6,025	15,962,239
OTHER FINANCING USES	(=1 1 2 == <b>)</b>	( <b>-</b> 0 <b>-</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(4.000.5==)	(0.01=0.5)			(1
Transfers out	(714,257)	(2,850,000)	(1,898,655)	(9,817,956)			(15,280,868)
Total other financing uses	(714,257)	(2,850,000)	(1,898,655)	(9,817,956)			(15,280,868)
Net change in fund balances	170,354	391,031	(153,902)	351,884	(84,021)	6,025	681,371
Fund balances, beginning	1,538,666	2,122,308	654,499	969,083	1,403,432	122,456	6,810,444
Fund balances, ending	\$ 1,709,020	\$ 2,513,339	\$ 500,597	\$ 1,320,967	\$ 1,319,411	\$ 128,481	\$ 7,491,815



#### FIDUCIARY FUNDS

#### TRUST FUNDS

These funds are used to account for assets held by the County in trust accounts in a fiduciary capacity.

The County uses two sets of trust funds. One trust holds funds specifically to cover future OPEB obligations, and the other set of trust funds is used to account for obligations under certain defined benefit pension plans maintained by the County.

#### **CUSTODIAL FUNDS**

These funds are used to account for assets held by the County in a custodial capacity as an agent on behalf of individuals and other government entities.

<u>Constitutional Offices Funds</u> account for various deposits, bail bonds and performance bonds held by the Constitutional Offices.

## COMBINING STATEMENT OF FIDUCIARY NET POSITION ALL TRUST FUNDS

## **HAMILTON COUNTY, TENNESSEE** June 30, 2023

	OPEB Trust Fund		Pension Trust Funds	Cotal OPEB & Pension Crust Funds
ASSETS				
Cash	\$ 5,346	\$	87,312	\$ 92,658
Investments, at fair value:				
US Government Securities	3,654,044		-	3,654,044
Municipal Bonds	1,912,837		-	1,912,837
Mutual Funds	8,675,605	3,020,351	11,695,956	
Domestic Equity Securities	6,662,558		-	6,662,558
Domestic Corporate Bonds	4,108,382		-	4,108,382
Foreign Bonds / Notes	552,474		-	552,474
Foreign Equity Securities	2,675,134		-	2,675,134
Quality Income Fund	4,405,568		-	4,405,568
Money Market	760,774		-	760,774
Exchange Traded Funds	8,952,176		-	8,952,176
Real Estate Investment Trust	 91,285			 91,285
Total investments, at fair value	 42,450,837		3,020,351	 45,471,188
Receivables:				
Interest	127,170		2,400	129,570
Total receivables	 127,170		2,400	129,570
Total assets	 42,583,353		3,110,063	 45,693,416
LIABILITIES				
Accrued items and other	 			<u>-</u>
Total liabilities	 <u>-</u>		<u>-</u>	 
NET POSITION				
Restricted for pension benefits	-		3,110,063	3,110,063
Restricted for OPEB benefits	 42,583,353		<u> </u>	 42,583,353
Total net position	\$ 42,583,353	\$	3,110,063	\$ 45,693,416

## COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION ALL TRUST FUNDS

#### HAMILTON COUNTY, TENNESSEE Year Ended June 30, 2023

	OPEB Trust Fund	Pension Trust Funds	Total OPEB & Pension Trust Funds	
ADDITIONS				
Contributions:				
Employer	\$ 4,951,471	\$ 95,121	\$ 5,046,592	
Other	<u>-</u>	1,788	1,788	
Total contributions	4,951,471	96,909	5,048,380	
Investment earnings:				
Net change in fair value of investments	3,298,593	127,333	3,425,926	
Miscellaneous	-	49	49	
Interest and dividends	769,742	91,685	861,427	
Net investment earnings	4,068,335	219,067	4,287,402	
Total additions	9,019,806	315,976	9,335,782	
DEDUCTIONS				
Benefits	3,351,471	86,285	3,437,756	
Administrative expense	202,734	23,065	225,799	
Total deductions	3,554,205	109,350	3,663,555	
Change in net position	5,465,601	206,626	5,672,227	
Net position, beginning	37,117,752	2,903,437	40,021,189	
Net position, ending	\$ 42,583,353	\$ 3,110,063	\$ 45,693,416	

## COMBINING STATEMENT OF FIDUCIARY NET POSITION CONSTITUTIONAL OFFICES CUSTODIAL FUNDS

#### HAMILTON COUNTY, TENNESSEE

June 30, 2023

	Circuit Court Clerk	Clerk & Master	County Clerk	Criminal Court Clerk	Juvenile Court Clerk	Register	Sheriff	Trustee	Constitutional Offices Custodial Funds
ASSETS									
Cash and cash equivalents	\$ 7,563,347	\$36,714,460	\$ 4,529,307	\$ 634,760	\$ 61,424	\$ 1,789,743	\$ 99,503	\$ 1,506,078	\$ 52,898,622
Investments	-	-	-	-	69,510	-	-	-	69,510
Investments on behalf of litigants and									
beneficiaries	2,437,743	7,923,801	-	-	434,088	-	-	-	10,795,632
Accounts receivable		<u> </u>	5			3,923			3,928
Total assets	10,001,090	44,638,261	4,529,312	634,760	565,022	1,793,666	99,503	1,506,078	63,767,692
LIABILITIES									
Due to State of Tennessee	27,579	_	4,436,385	4	-	1,793,666	-	-	6,257,634
Due to municipalities	-	-	36,720	(6,820)	-	-	-	1,097,991	1,127,891
Due to others	73,874	6,571,682			72,737			312,652	7,030,945
Total liabilities	101,453	6,571,682	4,473,105	(6,816)	72,737	1,793,666		1,410,643	14,416,470
NET POSITION  Restricted for individuals, organizations									
and others	9,899,637	38,066,579	56,207	641,576	492,285		99,503	95,435	49,351,222
Total net position	\$ 9,899,637	\$38,066,579	\$ 56,207	\$ 641,576	\$ 492,285	\$ -	\$ 99,503	\$ 95,435	\$ 49,351,222

Total

## COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION CONSTITUTIONAL OFFICES CUSTODIAL FUNDS

#### HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

	Circuit	Clerk &	County	Criminal	Juvenile				Constitutional Offices Custodial
	Court Clerk	Master	Clerk	Court Clerk	Court Clerk	Register	Sheriff	Trustee	Funds
ADDITIONS									
Collections of taxes, fines and fees:									
State of Tennessee	\$ 154,204	\$ 42,726	\$ 43,410,235	\$ 810,937	\$ -	\$ 21,303,828	\$ -	\$ -	\$ 65,721,930
Municipalities	-	-	456,065	130,209	-	-	-	14,002,051	14,588,325
Judgments for litigants and beneficiaries	14,913,819	46,107,795	-	-	26,452	-	-	-	61,048,066
Miscellaneous	469,888	12,116,328	700,656	1,085,602	672,372		190,972	5,542,597	20,778,415
Total additions	15,537,911	58,266,849	44,566,956	2,026,748	698,824	21,303,828	190,972	19,544,648	162,136,736
DEDUCTIONS									
Payments of taxes, fines and fees:									
State of Tennessee	154,204	42,726	43,410,235	810,937	-	21,303,828	-	-	65,721,930
Municipalities	-	-	456,065	130,209	-	-	-	14,002,051	14,588,325
Payouts to litigants and beneficiaries	11,122,726	34,352,687	-	-	62,403	-	-	-	45,537,816
Miscellaneous	469,888	12,116,328	721,387	1,189,984	672,372		237,981	5,570,321	20,978,261
Total deductions	11,746,818	46,511,741	44,587,687	2,131,130	734,775	21,303,828	237,981	19,572,372	146,826,332
Change in net position	3,791,093	11,755,108	(20,731)	(104,382)	(35,951)	-	(47,009)	(27,724)	15,310,404
Net position, beginning	6,108,544	26,311,471	76,938	745,958	528,236		146,512	123,159	34,040,818
Net position, ending	\$ 9,899,637	\$38,066,579	\$ 56,207	\$ 641,576	\$ 492,285	\$ -	\$ 99,503	\$ 95,435	\$ 49,351,222

Total



#### DISCRETELY PRESENTED COMPONENT UNITS

Discretely presented component units are entities that are legally separate from the County, but the County is considered to be financially accountable for these entities.

#### **HAMILTON COUNTY SCHOOLS**

Hamilton County Schools provides public education for grades kindergarten through twelve.

#### **GOVERNMENTAL FUND TYPES**

<u>General Purpose School Fund</u> accounts for the operations of the school system, including instructional programs, administration, transportation, and other educational expenditures for the individual schools.

<u>Centralized Cafeteria Fund</u> accounts for the food service operations at the schools.

<u>Education Capital Projects Fund</u> accounts for resources designated for major improvements to capital assets in the school system.

<u>School Activity Fund</u> accounts for extracurricular activities of the student bodies of the schools. The school principals and activity sponsors direct these activities.

#### PROPRIETARY FUND TYPES

<u>Hamilton County Schools Internal Service Fund</u> accounts for the Hamilton County Schools self-insurance programs. Hamilton County Schools is self-insured for on-the-job injury claims, non-tort liability claims, unemployment compensation, health insurance, and the dental reimbursement program.

#### **RAILROAD AUTHORITY**

#### PROPRIETARY FUND TYPES

<u>Railroad Authority</u> provides direct oversight of the jointly owned (with the City of Chattanooga) railroad network at Enterprise South Industrial Park. This twenty-mile network, with access to two major railroad carriers, is an important factor in attracting major manufacturers to the Park.

## COMBINING BALANCE SHEET HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS

### HAMILTON COUNTY, TENNESSEE June 30, 2023

June 30, 2023	General Purpose School	Centralized Cafeteria	Education Capital Projects	School Activity	Total Hamilton County Schools Governmental Funds
ASSETS					
Cash and cash equivalents	\$ 60,645,187	\$10,446,802	\$ 9,642,359	\$ 4,765,494	\$ 85,499,842
Investments	41,517,232	-	-	-	41,517,232
Receivables, net of allowance for uncollectible:					
Property taxes	130,953,133	-	-	-	130,953,133
Accounts	4,370,612	116,900	-	-	4,487,512
Leases	1,863,264	-	-	-	1,863,264
Intergovernmental	54,194,717	2,338,131	-	-	56,532,848
Due from other HCS funds	775,483	-	7,490,608	-	8,266,091
Inventories	26,858	928,303	-	-	955,161
Prepaid items	47,437	-	-		47,437
Restricted Cash	<del>_</del>			4,946,210	4,946,210
Total assets	\$ 294,393,923	\$13,830,136	\$17,132,967	\$ 9,711,704	\$ 335,068,730
LIABILITIES					
Accounts payable	\$ 9,118,242	\$ 50,775	\$ 576,193	\$ -	\$ 9,745,210
Accrued items and other	41,698,131	248,173	78,085	-	42,024,389
Intergovernmental payables	332,132	-	-	-	332,132
Due to other HSC funds	18,686,210		775,483		19,461,693
Total liabilities	69,834,715	298,948	1,429,761		71,563,424
DEFERRED INFLOWS OF RESOURCES					
Deferred property taxes	119,239,664	_	-	-	119,239,664
Unavailable intergovernmental	6,794,030	_	-	-	6,794,030
Unavailable property taxes	4,940,095	_	-	-	4,940,095
Deferred lease receivable	1,821,218				1,821,218
Total deferred inflows of resources	132,795,007				132,795,007
FUND BALANCES					
Nonspendable	74,295	928,303	-	-	1,002,598
Restricted for centralized cafeteria	-	12,602,885	-	-	12,602,885
Restricted for education	13,502,786	-	-	359,744	13,862,530
Restricted for stabilization reserve trust	9,946,120	-	-	-	9,946,120
Restricted for instruction	28,846	-	-	-	28,846
Restricted for local school activity	-	-	-	9,351,960	9,351,960
Committed for capital projects	-	-	15,703,206	-	15,703,206
Committed for education	1,747,488	-	-	-	1,747,488
Assigned for education	15,860,099	-	-	-	15,860,099
Unassigned	50,604,567				50,604,567
Total fund balances	91,764,201	13,531,188	15,703,206	9,711,704	130,710,299
Total liabilities, deferred inflows of	¢ 204 202 022	¢ 12 020 126	¢ 17 122 0 <i>67</i>	¢ 0.711.704	¢ 225 060 720
resources and fund balances	\$ 294,393,923	\$13,830,136	\$17,132,967	\$ 9,711,704	\$ 335,068,730

## RECONCILIATION OF THE BALANCE SHEET OF HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION

#### HAMILTON COUNTY, TENNESSEE

June 30, 2023

Differences in amounts reported for Hamilton County Schools in the statement of net position

Fund balances - total Hamilton County Schools governmental funds	\$	130,710,299
Amounts reported for Hamilton County Schools in the statement of net position are different because:		
Capital assets used in Hamilton County Schools governmental		
activities are not financial resources and, therefore, are not		
reported in the funds.		415,762,460
Other long-term assets are not available for current period expenditures		
and therefore are deferred in the governmental funds.		
Property taxes		4,940,095
Intergovernmental		6,794,030
Internal service funds are used by management to charge the costs of		
self-insurance programs to individual funds. The assets and		
liabilities of the internal service funds are included in		
Hamilton County Schools in the statement of net position.		8,528,158
Long-term liabilities applicable to Hamilton County Schools		
governmental activities are not due and payable in the current period		
and therefore are not reported as fund liabilities. All liabilities, both		
current and long-term, are reported in the statement of net position.		
This item consists of the following:		
Net pension asset		53,751,936
Deferred outflows from pension contributions		19,399,513
Deferred inflows from differences in pension investment earnings		1,787,424
Deferred outflows from pension experience		12,562,865
Deferred outflows from pension changes in assumptions		38,703,209
Deferred inflows from pension experience		(10,665,423)
Lease payable		(2,839,354)
SBITA payable		(3,051,922)
Deferred inflows from OPEB changes in assumptions		(48,584,891)
Deferred changes in proportion of net pension liability		13,238
Deferred outflows from OPEB experience		13,291,394
Net pension liability		(4,768,381)
Net OPEB liability		(94,650,006)
Compensated absences		(15,662,110)
	_	
Net position of Hamilton County Schools	\$	526,022,534

# COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS

#### HAMILTON COUNTY, TENNESSEE

Teal Ended Julie 30, 2023	General Purpose School	Centralized Cafeteria	Education Capital Projects	School Activity	Total Hamilton County Schools Governmental Funds
REVENUES					
Taxes	\$ 269,426,894	\$ -	\$ -	\$ -	\$ 269,426,894
Intergovernmental	289,793,756	25,259,905	-	-	315,053,661
Charges for services	5,229,843	4,277,586	-	-	9,507,429
Investment earnings	3,908,088	374,729	81,350	-	4,364,167
Miscellaneous	6,612,523	5,467		12,966,548	19,584,538
Total revenues	574,971,104	29,917,687	81,350	12,966,548	617,936,689
EXPENDITURES					
Current:					
Education	535,197,669	26,418,485	-	13,348,905	574,965,059
Capital outlay	10,988,093	-	10,625,770	-	21,613,863
Debt service:					
Principal	4,110,304	94,176	-	7,847	4,212,327
Interest	35,422			321	35,743
Total expenditures	550,331,488	26,512,661	10,625,770	13,357,073	600,826,992
Excess (deficiency) of revenues					
over (under) expenditures	24,639,616	3,405,026	(10,544,420)	(390,525)	17,109,697
OTHER FINANCING SOURCES (USES)					
Transfers in	3,786,041	-	11,337,000	-	15,123,041
Transfers out	(15,123,041)	-	-	-	(15,123,041)
SBITA issued	3,382,053	185,514	-	-	3,567,567
Leases issued	1,736,725				1,736,725
Total other funding sources (uses)	(6,218,222)	185,514	11,337,000	<del>-</del>	5,304,292
Net change in fund balances	18,421,394	3,590,540	792,580	(390,525)	22,413,989
Fund balances, beginning	73,342,807	9,940,648	14,910,626	10,102,229	108,296,310
Fund balances, ending	\$ 91,764,201	\$ 13,531,188	\$ 15,703,206	\$ 9,711,704	\$ 130,710,299

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

#### HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

Net change in fund balances - total Hamilton County Schools governmental funds	\$	22,413,989
Net change in fund barances - total frammon county Schools governmental funds	Ψ	22,413,76.
Amounts reported for Hamilton County Schools in the statement of activities are different because:		
Depreciation expense on governmental capital assets is included in the		
governmental activities in the statement of activities.		
Purchases of capital assets		7,745,510
Acquisition of right-to-use assets		1,736,725
Acquisition of right-to-use technology agreements		3,626,727
Depreciation and amortization expense		(20,964,503
The net effect of capital asset transactions involving the primary government is to increase net position.		
Net book value of disposals		(1,443,912
Other post employment benefits will not be funded therefore the expense is		
not recognized in the funds.		120,910
The net revenues of internal service funds are reported with governmental activities.		(16,647,326
Long-term financing proceeds provide current financial resources to governmental		
funds, but issuing debt increases long-term liabilities in the statement of net		
position. Repayment of debt principal is an expenditure in the governmental		
funds, but repayment reduces long-term liabilities in the statement of net position.		
Issuance of lease payable		(1,736,72
Issuance of SBITA payable		(3,567,56
Payment of principal		4,212,327
The net effect of the change in the net pension liability is included in the		
statement of activities.		12,009,912
Compensated absences are measured by the amounts earned during the year in the		
statement of activities. However, expenditures for these items are measured by the		
amount of financial resources used in the governmental funds. Compensated		
absences increased by this amount during the year.		(259,059
Certain governmental revenues will not be collected for several months after the		
fiscal year and are deferred in the governmental funds.		
Property taxes		430,049
Intergovernmental		(3,797,04

Change in net position of governmental activities

3,880,012

#### BUDGETARY COMPARISON SCHEDULE HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS GENERAL PURPOSE SCHOOL AND CENTRALIZED CAFETERIA

#### HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2023

,	Original Budget	Final Budget	Actual (Non-GAAP Basis)	Variance with Final Budget Positive (Negative)
REVENUES				
Taxes:				
Property taxes	\$ 157,533,000	\$ 151,781,878	\$ 152,904,869	\$ 1,122,991
Local sales tax	100,200,000	116,360,911	116,522,025	161,114
Total taxes	257,733,000	268,142,789	269,426,894	1,284,105
Intergovernmental revenues: State of Tennessee:				
Education	193,199,513	225,165,055	196,860,384	(28,304,671)
Federal funds received from State of Tennessee and other sources:				
Education	87,676,499	156,472,063	92,933,372	(63,538,691)
Food service	19,798,205	22,071,884	25,259,905	3,188,021
Total intergovernmental revenues	300,674,217	403,709,002	315,053,661	(88,655,341)
Charges for services:				
Education	4,899,551	5,232,762	5,229,843	(2,919)
Food service	3,067,654	3,972,573	4,277,586	305,013
Total charges for current services	7,967,205	9,205,335	9,507,429	302,094
Investment earnings:				
Education	1,200,065	1,255,362	3,908,088	2,652,726
Food service	5,587	308,256	374,729	66,473
Total investment earnings	1,205,652	1,563,618	4,282,817	2,719,199
Miscellaneous:				
Education	3,365,698	8,168,323	6,612,523	(1,555,800)
Food service	3,000	3,000	5,467	2,467
Total miscellaneous	3,368,698	8,171,323	6,617,990	(1,553,333)
Total revenues	570,948,772	690,792,067	604,888,791	(85,903,276)

(continued)

# BUDGETARY COMPARISON SCHEDULE--(continued) HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS GENERAL PURPOSE SCHOOL AND CENTRALIZED CAFETERIA

#### HAMILTON COUNTY, TENNESSEE Year Ended June 30, 2023

Year Ended June 30, 2023	LSSEE		A 4 1	Variance with
	Original Budget	Final Budget	Actual (Non-GAAP Basis)	Final Budget Positive (Negative)
EXPENDITURES	Buager	Buaget	<u> </u>	(Troguitro)
Current:				
Education:				
Regular instruction program	\$ 240,675,078	\$ 279,682,396	\$ 242,607,903	\$ 37,074,493
Special education program	47,348,290	53,211,257	45,673,598	7,537,659
Vocational education program	10,519,649	13,240,854	11,035,183	2,205,671
Attendance	2,970,366	3,686,746	3,167,468	519,278
Health services	6,142,863	7,865,803	6,723,395	1,142,408
Other student support	18,752,158	29,327,356	22,465,431	6,861,925
Regular instruction support	31,069,988	45,603,723	37,502,274	8,101,449
Special education support	8,135,705	10,494,722	11,668,829	(1,174,107)
Vocational education support	997,155	2,087,115	1,342,387	744,728
Technology	6,284,102	23,926,829	6,029,627	17,897,202
Board of education	6,967,979	7,092,697	6,896,829	195,868
Office of superintendent	3,074,777	3,073,216	3,460,672	(387,456)
Office of principal	31,336,717	32,608,042	32,414,688	193,354
Fiscal services	4,247,407	4,632,143	4,087,139	545,004
Human resources	1,989,685	2,197,559	2,183,123	14,436
Operation of plant	27,835,452	32,812,255	27,745,673	5,066,582
Maintenance of plant	9,310,001	13,405,270	11,228,492	2,176,778
Transportation	21,192,112	28,836,520	25,590,046	3,246,474
Central and other	447,719	1,051,427	802,618	248,809
Food service	20,000	100,099	78,509	21,590
Community services	5,236,200	17,305,063	8,890,723	8,414,340
Early childhood	3,227,024	3,434,078	3,408,967	25,111
Charter schools	21,724,828	21,724,828	20,194,096	1,530,732
Food service progrm	22,874,446	26,355,713	26,418,485	(62,772)
Total education	532,379,701	663,755,711	561,616,155	102,139,556
Debt service:				
Principal	975,000	-	4,204,480	(4,204,480)
Interest	-	-	35,422	(35,422)
Capital outlay:				
Education	34,915,000	35,610,465	10,988,093	24,622,372
Total budgetary expenditures	568,269,701	699,366,176	576,844,150	122,522,026
OTHER FINANCING SOURCES (USES)				' <u> </u>
Transfers in from other School funds	2,285,000	2,285,000	3,786,042	1,501,042
Transfers out to other School funds	(5,176,244)	(18,445,264)	(15,123,041)	3,322,223
SBITAs issued	-	-	3,567,567	3,567,567
Leases issued	-	-	1,736,725	1,736,725
Net change in fund balance	\$ (212,173)	\$ (24,734,373)	22,011,934	\$ 46,746,307
Excess of nonbudgeted revenues and othe over nonbudgeted expenditures and oth (Education Capital Projects)			792,580	
(School Activity)			(390,525)	
Net change in fund balance(GAAP Modifie	ed Accrual Basis)		22,413,989	
Fund balances at beginning of year(GAAP		Basis)	108,296,310	
Fund balances at end of year(GAAP Modit		,	\$ 130,710,299	

# STATEMENT OF NET POSITION HAMILTON COUNTY SCHOOLS INTERNAL SERVICE FUND

## **HAMILTON COUNTY, TENNESSEE** June 30, 2023

	Hamilton County Schools Internal Service Fund
ASSETS	
Cash	\$ 4,233,551
Receivables	1,786,259
Due from other HCS funds	11,195,602
Prepaid items	1,972,579
Total current assets	19,187,991
LIABILITIES	
Current liabilities:	
Accounts payable	1,073,497
Accrued claims	7,009,251
Deferred revenue	21,141
Total current liabilities	8,103,889
Noncurrent liabilities:	
Accrued claims	2,555,944
NET POSITION	
Unrestricted	\$ 8,528,158

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION HAMILTON COUNTY SCHOOLS INTERNAL SERVICE FUND

#### HAMILTON COUNTY, TENNESSEE

	nilton County Schools ernal Service Fund
OPERATING REVENUES	
Charges for services	\$ 76,982,905
Total operating revenues	 76,982,905
OPERATING EXPENSES	
Unemployment compensation	40,003
Claims and premiums	 93,650,927
Total operating expenses	 93,690,930
Operating income (loss)	(16,708,025)
NONOPERATING REVENUES (EXPENSES)	
Investment earnings	 60,699
Change in net position	(16,647,326)
Net position, beginning	 25,175,484
Net position, ending	\$ 8,528,158

#### STATEMENT OF CASH FLOWS HAMILTON COUNTY SCHOOLS INTERNAL SERVICE FUND

#### HAMILTON COUNTY, TENNESSEE

	Hamilton County Schools Internal Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES	
Cash received from insurance premiums	\$ 93,548,160
Cash paid for unemployment compensation	(40,003)
Cash paid for claims and premiums	(94,986,455)
Net cash used in operating activities	(1,478,298)
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES	
Cash received from investment earnings	60,699
Net cash provided by investing activities	60,699
Net change in cash and cash equivalents	(1,417,599)
Beginning cash and cash equivalents	5,651,150
Ending cash and cash equivalents	\$ 4,233,551
RECONCILIATION OF OPERATING LOSS TO NET	
CASH USED IN OPERATING ACTIVITIES	
Operating loss	\$ (16,708,025)
ADJUSTMENTS TO RECONCILE OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES	
Change in receivables	(240,885)
Change in due from other HCS funds	16,853,087
Change in prepaid items	(1,895,627)
Change in accounts payable	212,862
Change in accrued claims	347,237
Change in unearned revenue	(46,947)
Total adjustments	15,229,727
Net cash used in operating activities	\$ (1,478,298)



## STATEMENT OF NET POSITION RAILROAD AUTHORITY

#### HAMILTON COUNTY, TENNESSEE

	Railroad Authority
ASSETS	
Cash and cash equivalents	\$ 9,025
Total assets	9,025
LIABILITIES  Accounts payable and other current liabilities	7,500
Total liabilities	7,500
NET POSITION Unrestricted	1,525
Total net position	\$ 1,525

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION RAILROAD AUTHORITY

#### HAMILTON COUNTY, TENNESSEE

	Railroad Authority
OPED ATING DEVENIUES	
OPERATING REVENUES	Ф 140.227
Charges for services	\$ 149,327
Total operating revenues	149,327
OPERATING EXPENSES	
Salaries and benefits	144,916
Construction services	1,131,371
Other	11,931
Total operating expenses	1,288,218
Operating loss	(1,138,891)
NONOPERATING REVENUES	
Grants and Contributions	1,131,371
Change in net position	(7,520)
Net position, beginning	9,045
Net position, ending	<u>\$ 1,525</u>

## STATEMENT OF CASH FLOWS RAILROAD AUTHORITY

#### HAMILTON COUNTY, TENNESSEE

		Railroad Authority
CASH FLOWS FROM OPERATING ACTIVITIES  Cash received for services  Cash paid for railroad repairs	\$	149,327 (1,280,718)
Net cash used in operating activities		(1,131,391)
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES Cash received from grants		1,131,371
Net cash provided by investing activities		1,131,371
Net change in cash and cash equivalents		(20)
Beginning cash and cash equivalents		9,045
Ending cash and cash equivalents	\$	9,025
RECONCILIATION OF OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES  Operating loss	\$	(1,138,891)
ADJUSTMENTS TO RECONCILE OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES Change in accounts payable	_	7,500
Total adjustments		7,500
Net cash used in operating activities	\$	(1,131,391)

#### SCHEDULE OF PROPERTY TAXES RECEIVABLE

## **HAMILTON COUNTY, TENNESSEE June 30, 2023**

V		Property		Allowance	
Year of		Taxes		or Estimated	
Levy		Receivable	U	ncollectibles	 Net Amount
2023	* \$	295,872,194	\$	10,286,905	\$ 285,585,289
2022		14,653,804		219,379	14,434,425
2021		2,577,762		228,390	2,349,372
2020		1,348,351		215,197	1,133,154
2019		626,901		285,428	341,473
2018		(112,887)		(73,828)	(39,059)
2017		(99,596)		(99,596)	-
2016	_	(84,554)		(84,554)	 <u> </u>
	<u>\$</u>	314,781,975	\$	10,977,321	\$ 303,804,654
DISTRIBUTION TO PRIMARY	GOVE	RNMENT			
County General	\$	177,587,214	\$	4,735,694	\$ 172,851,520
DISTRIBUTION TO COMPONE	NT UN	NIT			
General Purpose School	_	137,194,761		6,241,627	 130,953,134
	<u>\$</u>	314,781,975	\$	10,977,321	\$ 303,804,654

<sup>\*</sup> Accrual of the anticipated current year levy is required by GASB Statement No. 33.

#### SCHEDULE OF CERTIFICATES OF DEPOSIT BY FUND

#### HAMILTON COUNTY, TENNESSEE

June 30, 2023

	MATURITY DATE	INTEREST RATE	AMOUNT
PRIMARY GOVERNMENT			
CUSTODIAL FUNDS			
Constitutional Offices:			
Circuit Court Clerk	Various	Various	\$ 2,437,743
Clerk and Master	Various	Various	7,923,801
Juvenile Court Clerk	Various	Various	434,088
			10,795,632
Total primary government			10,795,632
COMPONENT UNITS			
GOVERNMENTAL FUNDS			
General Purpose School:			
First Horizon	8/30/2022	0.20%	45,407
PROPRIETARY FUNDS			
"911" Emergency Communications Di	strict:		
Pinnacle Bank	5/17/2024	5.28%	9,333,556
First Horizon Bank	4/4/2024	4.77%	2,503,115
			11,836,671
Total component units			11,882,078
Total certificates of deposit			\$ 22,677,710

#### SCHEDULE OF INVESTMENTS BY FUND

## **HAMILTON COUNTY, TENNESSEE June 30, 2023**

Hamilton County government utilizes a centralized investment pool for investing certain excess cash balances for its funds, including the Hamilton County Schools, a discretely presented component unit. The Hamilton County Finance Division is responsible for investing the excess cash balances for these funds. At June 30, 2023, the centralized investment pool held the following investments:

	MATURITY	INTEREST	FACE
	DATE	RATE	VALUE
Federal Farm Credit Banks Funding Corp.	08/10/2023	0.23%	\$ 5,000,000
Federal Farm Credit Banks Funding Corp.	09/27/2023	0.28%	5,000,000
Federal Farm Credit Banks Funding Corp.	01/18/2024	0.91%	5,000,000
Federal Farm Credit Banks Funding Corp.	01/25/2024	1.04%	5,000,000
Federal Farm Credit Banks Funding Corp.	03/08/2024	1.67%	5,000,000
Federal Farm Credit Banks Funding Corp.	04/01/2025	5.30%	5,000,000
Federal Home Loan Bank	08/18/2023	0.25%	10,000,000
Federal Home Loan Bank	10/25/2023	4.86%	5,000,000
Federal Home Loan Bank	11/17/2023	0.50%	5,000,000
Federal Home Loan Bank	11/22/2023	0.63%	5,000,000
Federal Home Loan Bank	12/29/2023	0.75%	5,000,000
Federal Home Loan Bank	02/07/2024	1.00%	5,000,000
Federal Home Loan Bank	02/28/2024	1.25%	5,000,000
Federal Home Loan Bank	03/14/2024	2.12%	3,250,000
Federal Home Loan Bank	03/14/2024	2.12%	900,000
Federal Home Loan Bank	03/15/2024	2.11%	5,000,000
Federal Home Loan Bank	03/28/2024	1.57%	5,000,000
Federal Home Loan Bank	03/28/2024	2.00%	3,000,000
Federal Home Loan Bank	04/12/2024	2.30%	5,000,000
Federal Home Loan Bank	04/25/2024	2.50%	5,000,000
Federal Home Loan Bank	04/26/2024	4.00%	3,275,000
Federal Home Loan Bank	06/21/2024	2.25%	5,000,000
Federal Home Loan Bank	07/12/2024	4.60%	5,000,000
Federal Home Loan Bank	09/27/2024	5.75%	5,000,000
Federal Home Loan Bank	12/30/2024	5.25%	5,000,000
Federal Home Loan Bank	12/30/2024	5.15%	5,000,000
Federal Home Loan Bank	01/27/2025	5.22%	4,940,000
Federal Home Loan Bank	02/21/2025	5.10%	5,000,000
Federal Home Loan Bank	05/22/2025	5.50%	3,800,000
Federal Home Loan Bank	05/23/2025	5.50%	2,000,000
Federal Home Loan Bank	05/28/2025	5.51%	5,000,000
Federal Home Loan Bank	06/13/2025	5.70%	5,000,000
Federal Home Loan Bank	06/27/2025	5.63%	5,000,000
Federal Home Loan Mortgage Corporation	09/08/2023	0.22%	5,000,000
Federal Home Loan Mortgage Corporation	10/17/2023	1.40%	5,000,000
Federal Home Loan Mortgage Corporation	05/17/2024	3.00%	4,000,000
Federal Home Loan Mortgage Corporation	05/23/2024	3.15%	5,000,000
Federal Home Loan Mortgage Corporation	06/07/2024	3.05%	5,000,000
Federal Home Loan Mortgage Corporation	06/28/2024	3.05%	3,808,000
Federal Home Loan Mortgage Corporation	07/12/2024	4.00%	5,000,000
Federal Home Loan Mortgage Corporation	02/06/2025	4.80%	5,000,000
Federal National Mortgage Association	07/10/2023	0.23%	5,000,000

(continued)

## **HAMILTON COUNTY, TENNESSEE** June 30, 2023

	MATURITY	INTEREST	FACE
	DATE	RATE	VALUE
Federal National Mortgage Association	09/30/2024	5.30%	4,000,000
Municipal Bonds	07/01/2023	0.35%	970,000
Municipal Bonds	07/01/2023	0.32%	1,750,000
Municipal Bonds	07/01/2023	0.30%	2,750,000
Municipal Bonds	07/01/2023	0.31%	530,000
Municipal Bonds	07/15/2023	0.28%	540,000
Municipal Bonds	07/15/2023	0.30%	925,000
Municipal Bonds	07/15/2023	0.32%	1,000,000
Municipal Bonds	07/15/2023	0.40%	375,000
Municipal Bonds	09/01/2023	0.40%	1,000,000
Municipal Bonds	09/01/2023	0.28%	790,000
Municipal Bonds	09/01/2023	0.25%	750,000
Municipal Bonds	09/01/2023	0.40%	1,500,000
Municipal Bonds	09/15/2023	0.35%	1,975,000
Municipal Bonds	10/01/2023	1.48%	650,000
Municipal Bonds	10/01/2023	0.35%	590,000
Municipal Bonds	10/01/2023	0.35%	500,000
Municipal Bonds	10/15/2023	0.40%	4,970,000
Municipal Bonds	11/01/2023	1.05%	1,030,000
Municipal Bonds	11/15/2023	3.15%	4,190,000
Municipal Bonds	11/15/2023	0.40%	730,000
Municipal Bonds	02/01/2024	2.68%	5,000,000
Municipal Bonds	08/01/2023	1.05%	220,000
Municipal Bonds	08/15/2023	0.26%	700,000
Municipal Bonds	12/01/2023	0.61%	690,000
U.S. Treasury Note	12/31/2023	0.80%	5,000,000
Total investments in centralized investments	ent pool		\$ 242,098,000

#### HAMILTON COUNTY, TENNESSEE

June 30, 2023

Hamilton County government utilizes a centralized investment pool for investing certain excess cash balances for its funds, including the Hamilton County Schools, a discretely presented component unit. The Hamilton County Finance Division is responsible for investing the excess cash balances for these funds. At June 30, 2023, the centralized investment pool held the following investments:

The investments in the centralized investment pool were held on behalf of the following funds:

	AMOUNT
PRIMARY GOVERNMENT	
GOVERNMENTAL FUNDS	
General Fund	\$ 115,468,305
Debt Service	6,441,307
Capital Projects	57,596,692
Constitutional Offices	1,060,467
Governmental Law Library	74,639
Economic Crimes	36,942
	180,678,352
PROPRIETARY FUNDS	
Internal Service	29,824,433
	29,824,433
FIDUCIARY FUNDS	
Constitutional Offices Custodial Funds	69,510
Constitutional Offices Custodial Lands	·
	69,510
Total primary government	210,572,295
COMPONENT LINETS	
COMPONENT UNITS	21 525 705
General Purpose School	31,525,705
Total component units	31,525,705
Total investments in investment pool	\$ 242,098,000
(continued)	

## **HAMILTON COUNTY, TENNESSEE** June 30, 2023

	MATURITY	INTEREST		FACE	
	DATE	RATE	_	VALUE	
PRIMARY GOVERNMENT					
GOVERNMENTAL FUNDS					
Capital Projects					
Municipal Bonds	10/27/2023	0.55%	\$	810,000	
Federal Home Loan Bank	08/30/2023	3.50%		5,000,000	
Federal Home Loan Bank	11/27/2023	1.30%		5,000,000	
Federal Home Loan Bank	12/20/2023	5.10%		5,000,000	
Federal Home Loan Bank	12/28/2023	0.80%		2,000,000	
Federal Home Loan Bank	12/28/2023	0.80%		3,000,000	
Federal Home Loan Bank	03/07/2025	5.45%		5,000,000	
Federal Home Loan Bank	02/23/2024	1.60%		5,000,000	
Federal Home Loan Bank	02/27/2024	1.45%		5,000,000	
Federal Home Loan Mortgage Corporation	08/30/2024	4.00%		5,000,000	
U.S. Treasury Note	08/24/2023	4.97%		5,124,000	
Total investments in Capital Project Funds			\$	45,934,000	

(continued)

## **HAMILTON COUNTY, TENNESSEE** June 30, 2023

As discussed in Note C of the financial statements, Hamilton County and Hamilton County Schools have each placed certain funds in the Tennessee Consolidated Retirement System (TCRS) Stabilization Reserve Trust (SRT). Investments in the SRT irrevocable trust consist of the following:

	AMOUNT
GOVERNMENTAL FUNDS PRIMARY GOVERNMENT General Fund	\$ 2,960,884
COMPONENT UNITS General Purpose School	9,946,120
Total investments in TCRS SRT	<u>\$ 12,907,004</u>

The County additionally holds investments in its pension trust fund and its OPEB trust fund. Such investments at June 30, 2023, consist of:

	MATURITY	INTEREST		MARKET	
	DATE	RATE		VALUE	
FIDUCIARY FUNDS					
PENSION TRUST FUND					
Mutual Funds	Various	Various	\$	3,020,351	
OPEB TRUST FUND					
US Government Securities	Various	Various		3,654,044	
Municipal Bonds	Various	Various		1,912,837	
Mutual Funds	Various	Various		8,675,605	
Domestic Equity Securities	Various	Various		6,662,558	
Domestic Corporate Bonds	Various	Various		4,108,382	
Foreign Bonds/Notes	Various	Various		552,474	
Foreign Equity Securities	Various	Various		2,675,134	
Quality Income Fund	Various	Various		4,405,568	
Money Market	Various	Various		760,774	
Exchange Traded Funds	Various	Various		8,952,176	
Real Estate Investment Trust	Various	Various		91,285	
				42,450,837	
Total fiduciary funds' investments				45,471,188	
Total investments			\$	346,410,192	

## SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT

## HAMILTON COUNTY, TENNESSEE June 30, 2023

						DEBT RE	MAINING AT JU	UNE 30, 2023	
	DATE	ORIGINAL	INTE	REST	FISCAL			PRINCIPAL and	
TYPE OF ISSUE	OF ISSUE	ISSUE	DATES	RATES	YEAR	PRINCIPAL	INTEREST	INTEREST	
BONDED DEBT									
General Improvement	3/01/1998 B	\$ 6,100,000	Aug/Feb	5.100	2024	\$ 435,000	\$ 34,552	\$ 469,552	
				5.100	2025	460,000	11,730	471,730	
						895,000	46,282	941,282	
C II	5/07/2015 A	11 442 000	NT /N.6	5.000	2024	7.02 000	266,000	1 020 700	
General Improvement	5/07/2015 A	11,442,000	Nov/May	5.000	2024	762,800	266,980	1,029,780	
				5.000	2025	762,800	228,840	991,640	
				5.000	2026	762,800	190,700	953,500	
				5.000	2027	762,800	152,560	915,360	
				5.000	2028	762,800	114,420	877,220	
				5.000	2029	762,800	76,280	839,080	
				5.000	2030	762,800	38,140	800,940	
						5,339,600	1,067,920	6,407,520	
School	5/07/2015 A	48,558,000	Nov/May	5.000	2024	3,237,200	1,133,020	4,370,220	
			•	5.000	2025	3,237,200	971,160	4,208,360	
				5.000	2026	3,237,200	809,300	4,046,500	
				5.000	2027	3,237,200	647,440	3,884,640	
				5.000	2028	3,237,200	485,580	3,722,780	
				5.000	2029	3,237,200	323,720	3,560,920	
				5.000	2030	3,237,200	161,860	3,399,060	
						22,660,400	4,532,080	27,192,480	
General Improvement	5/07/2015 B	7,194,600	Sept/Mar	4.000	2024	1,603,177	111,255	1,714,432	
•			•	4.000	2025	1,178,210	47,129	1,225,339	
						2,781,387	158,384	2,939,771	
School	5/07/2015 B	22,940,400	Sept/Mar	4.000	2024	5,111,823	354,745	5,466,568	
				4.000	2025	3,756,790	150,272	3,907,062	
						8,868,613	505,017	9,373,630	
			(c)	ontinued)					

## SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT--(continued)

## HAMILTON COUNTY, TENNESSEE June 30, 2023

						DEBT REM	MAINING AT JU	NE 30, 2023
	DATE	ORIGINAL	INTE	REST	FISCAL			PRINCIPAL and
TYPE OF ISSUE	OF ISSUE	ISSUE	DATES	RATES	YEAR	PRINCIPAL	INTEREST	INTEREST
General Improvement	3/29/2018 A	\$ 45,363,000	Oct/April	5.000	2024	\$ 3,026,008	\$ 1,511,648	\$ 4,537,656
•			•	5.000	2025	3,026,008	1,360,348	4,386,356
				5.000	2026	3,024,652	1,209,047	4,233,699
				5.000	2027	3,023,296	1,057,815	4,081,111
				5.000	2028	3,023,296	906,650	3,929,946
				5.000	2029	3,023,296	755,485	3,778,781
				5.000	2030	3,021,940	604,320	3,626,260
				5.000	2031	3,021,940	453,223	3,475,163
				5.000	2032	3,021,940	302,126	3,324,066
				5.000	2033	3,020,584	151,029	3,171,613
						30,232,960	8,311,691	38,544,651
School	3/29/2018 A	121,937,000	Oct/April	5.000	2024	8,133,992	4,063,352	12,197,344
				5.000	2025	8,133,992	3,656,652	11,790,644
				5.000	2026	8,130,348	3,249,953	11,380,301
				5.000	2027	8,126,704	2,843,435	10,970,139
				5.000	2028	8,126,704	2,437,100	10,563,804
				5.000	2029	8,126,704	2,030,765	10,157,469
				5.000	2030	8,123,060	1,624,430	9,747,490
				5.000	2031	8,123,060	1,218,277	9,341,337
				5.000	2032	8,123,060	812,124	8,935,184
				5.000	2033	8,119,416	405,971	8,525,387
						81,267,040	22,342,059	103,609,099
General Improvement	3/29/2018 B	4,295,000	Sept/Mar	2.250	2024	945,000	38,012	983,012
				5.000	2025	335,000	16,750	351,750
						1,280,000	54,762	1,334,762
General Improvement	9/24/2020 A	38,235,400	July/Jan	5.000	2024	2,122,167	1,543,720	3,665,887
•			•	5.000	2025	2,254,000	1,437,612	3,691,612
				5.000	2026	2,890,983	1,324,912	4,215,895
				5.000	2027	3,036,583	1,180,363	4,216,946
				5.000	2028	2,213,667	1,028,534	3,242,201
				5.000	2029	2,324,833	917,850	3,242,683
				5.000	2030	2,440,833	801,609	3,242,442
				4.000	2031	2,561,667	679,567	3,241,234
				4.000	2032	2,663,167	577,100	3,240,267
				4.000	2033	2,769,500	470,573	3,240,073
				4.000	2034	2,880,667	359,793	3,240,460
				4.000	2035	2,996,666	244,567	3,241,233
				4.000	2036	3,117,500	124,700	3,242,200
						34,272,233	10,690,900	44,963,133
			(00	ontinued)				

(continued)

## SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT--(continued)

## HAMILTON COUNTY, TENNESSEE June 30, 2023

						DEBT REI	UNE 30, 2023	
	DATE	ORIGINAL	INTE	EREST	FISCAL			PRINCIPAL and
TYPE OF ISSUE	OF ISSUE	ISSUE	DATES	RATES	YEAR	PRINCIPAL	INTEREST	INTEREST
Water & Wastewater	9/24/2020 A	\$ 18,015,000	July/Jan	5.000	2024	\$ 615,000	\$ 724,900	\$ 1,339,900
Treatment Authority				5.000	2025	650,000	694,150	1,344,150
				5.000	2026	680,000	661,650	1,341,650
				5.000	2027	715,000	627,650	1,342,650
				5.000	2028	755,000	591,900	1,346,900
				5.000	2029	785,000	554,150	1,339,150
				5.000	2030	830,000	514,900	1,344,900
				4.000	2031	680,000	473,400	1,153,400
				4.000	2032	375,000	446,200	821,200
				4.000	2033	390,000	431,200	821,200
				4.000	2034	405,000	415,600	820,600
				4.000	2035	420,000	399,400	819,400
				4.000	2036	440,000	382,600	822,600
				4.000	2037	455,000	365,000	820,000
				4.000	2038	475,000	346,800	821,800
				4.000	2039	490,000	327,800	817,800
				4.000	2040	510,000	308,200	818,200
				4.000	2041	535,000	287,800	822,800
				4.000	2042	555,000	266,400	821,400
				4.000	2043	575,000	244,200	819,200
				4.000	2044	600,000	221,200	821,200
				4.000	2045	625,000	197,200	822,200
				4.000	2046	650,000	172,200	822,200
				4.000	2047	675,000	146,200	821,200
				4.000	2048	700,000	119,200	819,200
				4.000	2049	730,000	91,200	821,200
				4.000	2050	760,000	62,000	822,000
				4.000	2051	790,000	31,600	821,600
						16,865,000	10,104,700	26,969,700

(continued)

# SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT--(continued)

# HAMILTON COUNTY, TENNESSEE June 30, 2023

						DEBT REMAINING AT JUNE 30, 2023					
	DATE	ORIGINAL	INTE	EREST	FISCAL			PRINCIPAL and			
TYPE OF ISSUE	OF ISSUE	ISSUE	DATES	RATES	YEAR	PRINCIPAL	INTEREST	INTEREST			
School	9/24/2020 A	\$ 8,039,600	July/Jan	5.000	2024	\$ 62,833	\$ 390,280	\$ 453,113			
				5.000	2025	66,000	387,138	453,138			
				5.000	2026	3,399,017	383,838	3,782,855			
				5.000	2027	3,568,417	213,887	3,782,304			
				5.000	2028	76,333	35,466	111,799			
				5.000	2029	80,167	31,650	111,817			
				5.000	2030	84,167	27,641	111,808			
				4.000	2031	88,333	23,433	111,766			
				4.000	2032	91,833	19,900	111,733			
				4.000	2033	95,500	16,227	111,727			
				4.000	2034	99,333	12,407	111,740			
				4.000	2035	103,334	8,433	111,767			
				4.000	2036	107,500	4,300	111,800			
						7,922,767	1,554,600	9,477,367			
	40/4/0000		~ ~.	<b>-</b> 000							
General Improvement	12/1/2020 B	4,013,776	Sept/Mar	5.000	2024	556,916	146,533	703,449			
				5.000	2025	571,855	118,687	690,542			
				5.000	2026	585,965	90,094	676,059			
				5.000	2027	600,904	60,796	661,700			
				5.000	2028	615,014	30,751	645,765			
						2,930,654	446,861	3,377,515			
School	12/1/2020 B	20,166,224	Sept/Mar	5.000	2024	2,798,084	736,217	3,534,301			
		-,,	1	5.000	2025	2,873,145	596,313	3,469,458			
				5.000	2026	2,944,035	452,656	3,396,691			
				5.000	2027	3,019,096	305,454	3,324,550			
				5.000	2028	3,089,986	154,499	3,244,485			
				2.000	2020	14,724,346	2,245,139	16,969,485			
			(c	ontinued)							

# SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT--(continued)

# HAMILTON COUNTY, TENNESSEE June 30, 2023

						DEBT REMAINING AT JUNE 30, 2023					
	DATE	ORIGINAL	INTE	EREST	FISCAL			PRINCIPAL and			
TYPE OF ISSUE	OF ISSUE	ISSUE	DATES	RATES	YEAR	PRINCIPAL	INTEREST	INTEREST			
General Improvement	12/14/2021	\$ 37,197,500	June/Dec	5.000	2024	\$ 1,887,500	\$ 1,502,388	\$ 3,389,888			
	12/1 // 2021	\$ 57,157,000		5.000	2025	1,987,500	1,405,513	3,393,013			
				5.000	2026	2,090,000	1,303,575	3,393,575			
				5.000	2027	2,197,500	1,196,388	3,393,888			
				5.000	2028	2,310,000	1,083,700	3,393,700			
				5.000	2029	2,427,500	965,263	3,392,763			
				5.000	2030	2,552,500	840,763	3,393,263			
				5.000	2031	2,682,500	709,888	3,392,388			
				5.000	2032	2,822,500	572,263	3,394,763			
				4.000	2033	2,950,000	442,700	3,392,700			
				3.000	2034	3,055,000	337,875	3,392,875			
				3.000	2035	3,147,500	244,838	3,392,338			
				3.000	2036	3,245,000	148,950	3,393,950			
				3.000	2037	3,342,500	50,138	3,392,638			
						36,697,500	10,804,242	47,501,742			
School	12/14/2021	37,197,500	June/Dec	5.000	2024	1,887,500	\$ 1,502,387	\$ 3,389,887			
				5.000	2025	1,987,500	1,405,512	3,393,012			
				5.000	2026	2,090,000	1,303,575	3,393,575			
				5.000	2027	2,197,500	1,196,387	3,393,887			
				5.000	2028	2,310,000	1,083,700	3,393,700			
				5.000	2029	2,427,500	965,262	3,392,762			
				5.000	2030	2,552,500	840,762	3,393,262			
				5.000	2031	2,682,500	709,887	3,392,387			
				5.000	2032	2,822,500	572,262	3,394,762			
				4.000	2033	2,950,000	442,700	3,392,700			
				3.000	2034	3,055,000	337,875	3,392,875			
				3.000	2035	3,147,500	244,837	3,392,337			
				3.000	2036	3,245,000	148,950	3,393,950			
				3.000	2037	3,342,500	50,137	3,392,637			
						36,697,500	10,804,233	47,501,733			
TOTAL BONDED DEBT						\$ 303,435,000	\$ 83,668,870	\$ 387,103,870			

### DEBT SERVICE REQUIREMENTS TO MATURITY

# HAMILTON COUNTY, TENNESSEE June 30, 2023

### GENERAL OBLIGATION BONDS

	GENER	AL OBLIGATION	BONDS
Year Ended	Bond		
June 30	Principal	Interest	Total
2024	\$ 33,185,000	\$ 14,059,989	\$ 47,244,989
2025	31,280,000	12,487,806	43,767,806
2026	29,835,000	10,979,300	40,814,300
2027	30,485,000	9,482,175	39,967,175
2028	26,520,000	7,952,300	34,472,300
2029	23,195,000	6,620,425	29,815,425
2030	23,605,000	5,454,425	29,059,425
2031	19,840,000	4,267,675	24,107,675
2032	19,920,000	3,301,975	23,221,975
2033	20,295,000	2,360,400	22,655,400
2034	9,495,000	1,463,550	10,958,550
2035	9,815,000	1,142,075	10,957,075
2036	10,155,000	809,500	10,964,500
2037	7,140,000	465,275	7,605,275
2038	475,000	346,800	821,800
2039	490,000	327,800	817,800
2040	510,000	308,200	818,200
2041	535,000	287,800	822,800
2042	555,000	266,400	821,400
2043	575,000	244,200	819,200
2044	600,000	221,200	821,200
2045	625,000	197,200	822,200
2046	650,000	172,200	822,200
2047	675,000	146,200	821,200
2048	700,000	119,200	819,200
2049	730,000	91,200	821,200
2050	760,000	62,000	822,000
2051	790,000	31,600	821,600
	\$ 303,435,000	\$ 83,668,870	\$ 387,103,870

### SCHEDULE OF CHANGES IN LONG-TERM DEBT BY INDIVIDUAL ISSUE

## HAMILTON COUNTY, TENNESSEE June 30, 2023

		Original			Final				Issued	I	Paid and/or Matured	I	Refunded		
D		Amount	Interest	Date of	Maturity	(	Outstanding		During		During		During		Outstanding
Description of Indebtedness		of Issue	Rate	Issue	Date		7/1/2022		Period		Period		Period		6/30/2023
GOVERNMENTAL ACTIVITIES															
BONDS PAYABLE															
Payable through Debt Service Fund															
General Obligation, Series 1998 B	\$	6,100,000	5.10	3/1/1998	8/1/2024	\$	1,310,000	\$	-	\$	415,000	\$	-	\$	895,000
General Obligation, Series 2013 B		6,701,100	3.00 to 4.00	4/10/2013	3/1/2023		909,732		-		909,732		-		-
School, Series 2013 B		38,378,900	3.00 to 4.00	4/10/2013	3/1/2023		5,210,268		-		5,210,268		-		-
General Obligation, Series 2015 A		11,442,000	5.00	5/7/2015	5/1/2030		6,102,400		-		762,800		-		5,339,600
School, Series 2015 A		48,558,000	5.00	5/7/2015	5/1/2030		25,897,600		-		3,237,200		-		22,660,400
General Obligation, Series 2015 B		7,194,600	4.00 to 5.00	5/7/2015	3/1/2025		4,326,071		-		1,544,684		-		2,781,387
School, Series 2015 B		22,940,400	4.00 to 5.00	5/7/2015	3/1/2025		13,793,929		-		4,925,316		-		8,868,613
General Obligation, Series 2018 A		45,363,000	5.00	3/29/2018	4/1/2033		33,258,968		-		3,026,008		-		30,232,960
School, Series 2018 A		121,937,000	5.00	3/29/2018	4/1/2033		89,401,032		-		8,133,992		-		81,267,040
General Obligation, Series 2018 B		4,295,000	2.00 to 5.00	3/29/2018	3/1/2025		2,255,000		-		975,000		-		1,280,000
General Obligation, Series 2020 A		38,235,400	4.00 to 5.00	9/24/2020	1/1/2036		36,297,400		-		2,025,167		-		34,272,233
School, Series 2020 A		8,039,600	4.00 to 5.00	9/24/2020	1/1/2036		7,982,600		-		59,833		-		7,922,767
WWTA, Series 2020 A		18,015,000	4.00 to 5.00	9/24/2020	1/1/2051		17,455,000		-		590,000		-		16,865,000
General Obligation, Series 2020 B		4,013,776	5.00	12/1/2020	3/1/2028		3,473,460		-		542,806		-		2,930,654
School, Series 2020 B		20,166,224	5.00	12/1/2020	3/1/2028		17,451,540		-		2,727,194		-		14,724,346
General Obligation, Series 2021		37,197,500	3.00 to 5.00	12/14/2021	12/1/2036		37,197,500		-		500,000		-		36,697,500
School, Series 2021		37,197,500	3.00 to 5.00	12/14/2021	12/1/2036	_	37,197,500			_	500,000	_			36,697,500
	ф	475 775 000				Ф	220 720 000	Ф		¢.	26.005.000	Ф		Ф	202 425 000
Total Bonds Payable - Debt Service Fund	\$	475,775,000				\$	339,520,000	\$		\$	36,085,000	\$		\$	303,435,000

#### SCHEDULE OF CHANGES IN LONG-TERM DEBT BY LEASE

### HAMILTON COUNTY, TENNESSEE June 30, 2023

	Original Amount	Lease Terms	Interest	Number of	Lease Initiated	Maturity	Lease Outstanding			Lease Outstanding
Description of Indebtedness	 of Issue	in months	Rate	Leases	Date	Date	7/1/2022	Additions	Payments	6/30/2023
GOVERNMENTAL ACTIVITIES										
LEASES PAYABLE										
Land	\$ 115,961	282	2.302%	1	July 2021	December 2044	\$ 109,761	\$ -	\$ 3,673	\$ 106,088
Infrastructure	17,582	96	1.372%	1	July 2021	June 2029	15,278	-	2,094	13,184
Infrastructure	18,828	102	1.448%	1	July 2021	December 2029	16,614	-	1,974	14,640
Building	134,988	60	0.237%	1	July 2021	June 2026	102,702	-	25,584	77,118
Building	14,134	30	0.435%	1	July 2021	December 2023	4,713	9,581	9,394	4,900
Building	25,440	24	0.237%	1	July 2021	June 2023	13,482		13,482	-
Vehicles	6,029	16	0.308%	1	July 2021	October 2022	1,509	-	1,509	-
Vehicles Vehicles	73,147 53,015	20 21	0.435% 0.435%	10 6	July 2021	February 2023 March 2023	29,318 22,766	-	29,318 22,766	-
Vehicles	54,134	22	0.435%	4	July 2021 July 2021	April 2023	24,652	-	24,652	-
Vehicles	12,859	23	0.435%	1	July 2021 July 2021	May 2023	6,162	-	6,162	-
Vehicles	10,530	28	0.435%	1	July 2021	October 2023	6,030	_	4,519	1,511
Vehicles	75,911	29	0.435%	6	July 2021	November 2023	44,590	_	31,447	13,143
Vehicles	82,101	30	0.435%	6	July 2021	December 2023	49,349	_	35,219	14,130
Vehicles	97,392	21	0.648%	6	July 2021	January 2024	59,860	-	37,735	22,125
Vehicles	83,166	32	0.648%	6	July 2021	February 2024	52,143	_	31,216	20,927
Vehicles	143,006	33	0.648%	10	July 2021	March 2024	91,262	-	55,438	35,824
Vehicles	17,281	35	0.648%	1	July 2021	May 2024	11,391	-	5,925	5,466
Vehicles	40,640	37	0.648%	2	July 2021	July 2024	27,545	-	13,175	14,370
Vehicles	36,986	39	0.648%	2	July 2021	September 2024	25,676	-	11,365	14,311
Vehicles	44,225	40	0.648%	2	July 2021	October 2024	31,054	-	13,252	17,802
Vehicles	44,225	43	0.814%	2	July 2021	January 2025	32,008	-	12,310	19,698
Vehicles	640,331	44	0.814%	30	July 2021	February 2025	467,376	-	181,821	285,555
Vehicles	344,061	45	0.814%	17	July 2021	March 2025	253,228	-	91,429	161,799
Vehicles	303,445	46	0.814%	14	July 2021	April 2025	225,110	-	78,859	146,251
Vehicles	38,027	47	0.814%	2	July 2021	May 2025	28,419	-	9,668	18,751
Vehicles	444,832	48	0.814%	23	July 2021	June 2025	334,845	-	110,708	224,137
Vehicles	195,884	49	0.814%	9	July 2021	July 2025	148,455	-	47,740	100,715
Vehicles	187,437	50	0.814%	8	July 2021	August 2025	142,973	-	44,752	98,221
Vehicles	229,208	51	0.814%	9	July 2021	September 2025	175,951	-	53,645	122,306
Vehicles	130,886	59	0.980%	6	July 2021	May 2026	104,689	-	26,349	78,340
Vehicles	22,137	60	0.980%	1	July 2021	June 2026	17,781	-	4,380	13,401
Vehicles	232,181	60	0.822 - 0.909%	8	July 2021	July 2026	187,012	_	45,169	141,843
Vehicles	33,478	60	0.901%	1	August 2021	August 2026	27,073	-	6,405	20,668
Vehicles	34,090	60	0.940%	1	September 2021	September 2026	27,677	-	6,413	21,264
Vehicles	24,618	60	1.098%	1	December 2021	December 2026	20,212	_	4,406	15,806
Vehicles	115,168	60	2.366%	4	July 2022	July 2027	-	115,168	20,901	94,267
· Sillotos	115,100	00	2.33070	7	F - 15	July 2021		113,100	20,701	71,207

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#### SCHEDULE OF CHANGES IN LONG-TERM DEBT BY LEASE

### HAMILTON COUNTY, TENNESSEE June 30, 2023

	Original Amount	Lease Terms	Interest	Number of	Lease Initiated	Maturity	Lease Outstanding			Lease Outstanding
Description of Indebtedness	of Issue	in months	Rate	Leases	Date	Date	7/1/2022	Additions	Payments	6/30/2023
GOVERNMENTAL ACTIVITIES										
LEASES PAYABLE										
Vehicles	273,598	60	2.366%	11	August 2022	August 2027	-	273,598	46,257	227,341
Vehicles	63,500	60	3.305%	1	October 2022	October 2027	-	63,500	8,036	55,464
Vehicles	112,461	60	3.305%	3	December 2022	December 2027	-	112,461	11,198	101,263
Vehicles	25,319	60	2.682%	1	January 2023	January 2028	-	25,319	2,103	23,216
Machinery and equipment	1,487	24	0.435%	1	July 2021	July 2023	827	-	661	166
Machinery and equipment	1,426	42	1.651%	1	July 2021	January 2025	1,049	-	376	673
Machinery and equipment	43,049	45	0.569%	1	July 2021	March 2025	31,614	-	11,439	20,175
Machinery and equipment	6,823	51	0.081%	1	July 2021	October 2025	5,220	-	1,605	3,615
Machinery and equipment	90,714	22	0.435%	1	July 2021	May 2023	40,774	-	40,774	-
Machinery and equipment	18,456	13	0.308%	13	July 2021	July 2022	1,564	-	1,564	-
Machinery and equipment	581	14	0.308%	1	July 2021	August 2022	83	-	83	-
Machinery and equipment	1,118	15	0.308%	1	July 2021	September 2022	224	-	224	-
Machinery and equipment	4,045	17	0.308%	2	July 2021	November 2022	1,191	-	1,191	-
Machinery and equipment	746	18	0.435%	1	July 2021	December 2022	249	-	249	-
Machinery and equipment	6,563	19	0.435%	3	July 2021	January 2023	2,422	-	2,422	-
Machinery and equipment	1,354	20	0.435%	1	July 2021	February 2023	543	-	543	-
Machinery and equipment	5,121	24	0.435%	1	July 2021	June 2023	2,565	-	2,565	-
Machinery and equipment	7,504	25	0.435%	3	July 2021	July 2023	3,909	-	3,608	301
Machinery and equipment	1,938	26	0.435%	1	July 2021	August 2023	1,045	-	896	149
Machinery and equipment	4,537	27	0.435%	1	July 2021	September 2023	2,526	-	2,019	507
Machinery and equipment	3,322	28	0.435%	1	July 2021	October 2023	1,902	-	1,425	477
Machinery and equipment	3,080	29	0.435%	1	July 2021	November 2023	1,809	-	1,276	533
Machinery and equipment	2,059	30	0.435%	1	July 2021	December 2023	1,238	-	824	414
Machinery and equipment	1,366	32	0.648%	1	July 2021	February 2024	856	-	512	344
Machinery and equipment	14,556	33	0.648%	4	July 2021	March 2024	9,288	-	5,294	3,994
Machinery and equipment	16,729	34	0.648%	5	July 2021	April 2024	10,853	-	5,904	4,949
Machinery and equipment	4,135	35	0.648%	1	July 2021	May 2024	2,724	-	1,417	1,307
Machinery and equipment	15,812	37	0.648%	8	July 2021	July 2024	10,714	-	5,126	5,588
Machinery and equipment	1,518	40	0.648%	1	July 2021	October 2024	1,065	-	455	610
Machinery and equipment	2,120	42	0.814%	1	July 2021	December 2024	1,520	-	604	916
Machinery and equipment	5,323	44	0.814%	2	July 2021	Febuary 2025	3,884	-	1,447	2,437
Machinery and equipment	12,171	45	0.814%	4	July 2021	March 2025	8,956	-	3,233	5,723
Machinery and equipment	6,864	46	0.814%	2	July 2021	April 2025	5,090	-	1,783	3,307
Machinery and equipment	1,003	47	0.814%	1	July 2021	May 2025	765	-	261	504

#### SCHEDULE OF CHANGES IN LONG-TERM DEBT BY LEASE

### HAMILTON COUNTY, TENNESSEE June 30, 2023

	Original Amount	Lease Terms	Interest	Number of	Lease Initiated	Maturity	Lease Outstanding			Lease Outstanding
Description of Indebtedness	of Issue	in months	Rate	Leases	Date	Date	7/1/2022	Additions	Payments	6/30/2023
GOVERNMENTAL ACTIVITIES										
LEASES PAYABLE										
Machinery and equipment	3,273	49	0.814%	1	July 2021	July 2025	2,480	-	797	1,683
Machinery and equipment	18,439	52	0.814%	6	July 2021	October 2025	11,987	-	3,562	8,425
Machinery and equipment	3,653	55	0.980%	1	July 2021	January 2026	2,867	-	790	2,077
Machinery and equipment	11,542	58	0.980%	3	July 2021	April 2026	9,191	-	2,365	6,826
Machinery and equipment	27,789	59	0.980%	8	July 2021	May 2026	23,077	-	5,808	17,269
Machinery and equipment	12,980	60	0.980%	3	July 2021	June 2026	10,426	-	2,568	7,858
Machinery and equipment	13,819	52	0.814%	4	July 2021	October 2025	10,666	-	3,170	7,496
Machinery and equipment	8,638	36	1.620%	1	February 2022	February 2025	6,250	-	2,388	3,862
Machinery and equipment	7,046	60	0.893%	2	September 2021	August 2026	5,698	-	1,348	4,350
Machinery and equipment	29,495	60	1.225%	7	November 2021	October 2026	24,056	-	5,439	18,617
Machinery and equipment	16,866	60	1.098%	5	December 2021	November 2026	13,800	-	3,066	10,734
Machinery and equipment	3,284	60	1.098%	1	January 2022	December 2026	2,696	-	588	2,108
Machinery and equipment	28,984	60	1.564%	7	February 2022	January 2027	23,912	-	5,072	18,840
Machinery and equipment	53,058	60	2.291%	13	April 2022	March 2027	44,157	-	8,901	35,256
Machinery and equipment	30,775	60	2.583%	8	May 2022	April 2027	25,711	-	5,064	20,647
Machinery and equipment	21,511	60	2.157%	5	July 2022	June 2027	-	21,511	3,840	17,671
Machinery and equipment	22,196	60	2.366%	7	October 2022	September 2027	-	22,196	2,861	19,335
Machinery and equipment	17,144	60	3.305%	6	November 2022	October 2027	-	17,144	1,892	15,252
Machinery and equipment	35,032	60	3.305%	12	December 2022	November 2027	-	35,032	3,308	31,724
Machinery and equipment	2,720	60	2.682%	1	March 2023	February 2028	-	2,720	130	2,590
Machinery and equipment	4,940	60	2.310%	2	April 2023	March 2028	-	4,940	158	4,782
Machinery and equipment	17,859	60	2.310%	5	May 2023	April 2028	-	17,859	286	17,573
Machinery and equipment	5,030	60	2.310%	2	June 2023	May 2028	-	5,030	-	5,030
Machinery and equipment	887	60	2.682%	1	February 2023	January 2028	-	887	56	831
Machinery and equipment	11,046	60	2.157%	1	July 2022	June 2027	-	11,046	1,972	9,074
Machinery and equipment	961	60	2.310%	1	April 2023	March 2028	-	961	31	930
Machinery and equipment	1,876	60	3.305%	2	December 2022	November 2027	-	1,876	177	1,699
Machinery and equipment	343,581	84	0.308%	1	June 2023	June 2030		343,581	4,111	339,470
Total Leases Payable	\$ 5,692,185						\$ 3,312,109	\$ 1,084,410	\$ 1,361,976	\$ 3,034,543

### DEBT SERVICE REQUIREMENTS TO MATURITY

# **HAMILTON COUNTY, TENNESSEE June 30, 2023**

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		LEASES							
Year Ended									
June 30	 Principal	Interest		Total					
2024	\$ 1,187,560	\$ 31,557	\$	1,219,117					
2025	926,667	20,140		946,807					
2026	394,510	11,992		406,502					
2027	237,456	6,506		243,962					
2028	100,348	2,921		103,269					
2029	58,210	2,305		60,515					
2030	51,897	1,994		53,891					
2031	4,407	1,793		6,200					
2032	4,508	1,692		6,200					
2033	4,612	1,588		6,200					
2034	4,718	1,482		6,200					
2035	4,827	1,373		6,200					
2036	4,938	1,262		6,200					
2037	5,052	1,148		6,200					
2038	5,168	1,032		6,200					
2039	5,287	913		6,200					
2040	5,408	792		6,200					
2041	5,533	667		6,200					
2042	5,661	539		6,200					
2043	5,791	409		6,200					
2044	5,925	275		6,200					
2045	 6,060	 140		6,200					
	\$ 3,034,543	\$ 92,520	\$	3,127,063					

# **HAMILTON COUNTY, TENNESSEE June 30, 2023**

### **Statistical Section**

This part of the County annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the County's overall financial health.

Contents	<u>S</u>	<u>Page</u>
Financia	These schedules contain trend information to help the reader understand how the County's financial performance and well-being have changed over time.	F-1
Revenue	Capacity These schedules contain information to help the reader assess the factors affecting the County's ability to generate its property and sales taxes.	F-6
Debt Ca	These schedules present information to help the reader assess the affordability of the County's current levels of outstanding debt and the County's ability to issue additional debt in the future.	F-10
Demogra	aphic and Economic Information  These schedules offer demographic and economic indicators to help the reader understand the environment within which the County's financial activities take place and to help make comparisons over time and with other governments.	F-13
Operatii	These schedules contain information about the County's operations and resources to help the reader understand how the County's financial information relates to the services the County provides and the activities it performs.	F-15
Sources:	Unless otherwise noted, the information in these schedules is derived from the annual comprehensive financial reports for the relevant year.	

Schedule I Hamilton County, Tennessee Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

		Fiscal Year											
	2023	2022	2021	2020	2019	2018	<u>2017</u>	<u>2016</u>	2015	2014			
Governmental activities													
Net investment in capital assets	\$ 321,791,912	\$ 283,298,874	\$ 269,446,387	\$ 348,398,317	\$ 255,057,959	\$ 182,639,417	\$ 221,544,634	\$ 243,547,592	\$ 244,360,829	\$ 238,660,378			
Restricted	13,622,328	12,686,479	9,421,442	76,679,946	6,081,371	5,056,603	4,252,078	-	-	52,298			
Unrestricted	46,180,459	28,300,882	(33,029,662)	(143,499,147)	(20,227,136)	(17,431,115)	(100,258,326)	(86,040,888)	(94,151,918)	(89,414,839)			
Total governmental activities net position	\$ 381,594,699	\$ 324,286,235	\$ 245,838,167	\$ 281,579,116	\$ 240,912,194	\$ 170,264,905	\$ 125,538,386	\$ 157,506,704	\$ 150,208,911	\$ 149,297,837			
Primary government													
Net investment in capital assets	\$ 321,791,912	\$ 283,298,874	\$ 269,446,387	\$ 348,398,317	\$ 255,057,959	\$ 182,639,417	\$ 221,544,634	\$ 243,547,592	\$ 244,360,829	\$ 238,660,378			
Restricted	13,622,328	12,686,479	9,421,442	76,679,946	6,081,371	5,056,603	4,252,078	-	-	52,298			
Unrestricted	46,180,459	28,300,882	(33,029,662)	(143,499,147)	(20,227,136)	(17,431,115)	(100,258,326)	(86,040,888)	(94,151,918)	(89,414,839)			
Total primary government net position	\$ 381,594,699	\$ 324,286,235	\$ 245,838,167	\$ 281,579,116	\$ 240,912,194	\$ 170,264,905	\$ 125,538,386	\$ 157,506,704	\$ 150,208,911	\$ 149,297,837			



Schedule II Hamilton County, Tennessee Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

(accrual basis of accounting)	Fiscal Year										
	2023		2022	2021	2020	2019	2018	2017	<u>2016</u>	2015	2014
Expenses											
Governmental activities:											
General Government	\$ 75,132	2,483	\$ 65,412,880	\$ 67,872,358	\$ 60,474,380	\$ 55,767,524	\$ 62,215,233	\$ 57,560,303	\$ 66,599,969	\$ 61,957,402	\$ 54,450,998
Public Safety:											
Sheriff	67,399		55,152,917	58,308,937		51,891,687	52,234,591	32,646,937	31,342,346	30,250,034	29,934,441
Criminal Court	4,904		4,386,440	4,581,124		4,188,380		4,114,771	4,048,753	2,724,085	4,181,671
Juvenile Court	2,193	3,007	1,929,795	2,230,129	1,816,779	1,780,985	1,638,962	1,526,597	1,633,352	1,495,996	8,112,975
Ambulance Services	19,950		16,592,588	13,907,097		10,871,091	10,102,862	9,960,981	9,966,416	9,514,960	9,513,721
Other	37,423		32,451,942	34,903,987		25,589,271	24,675,914	36,820,123	37,949,711	37,115,919	30,292,964
Highways and streets	22,932	2,949	22,446,784	22,147,101	21,160,560	10,352,115		10,469,195	11,666,094	12,396,414	8,542,153
Health	28,130		25,252,993	30,824,790		21,778,306		21,162,827	21,983,102	21,133,493	21,478,078
Social Services	4,954		4,095,899	4,226,229		6,123,386		6,223,637	6,914,723	6,274,516	6,624,641
Culture and recreation	11,501		10,998,375	9,964,719		9,926,545		8,751,277	8,898,519	7,921,387	7,018,607
Education		142	414,975	83,847,934		89,917		47,868,365	24,300,782	28,300,691	32,510,412
Interest on long-term debt	8,285	5,026	1,127,577	10,019,688	10,165,860	11,656,830	8,370,300	7,725,168	8,264,495	7,232,360	7,770,919
Total governmental activities expenses	282,809	9,172	240,263,165	342,834,093	241,841,998	210,016,037	227,223,097	244,830,181	233,568,262	226,317,257	220,431,580
Total primary government expenses	282,809	9,172	240,263,165	342,834,093	241,841,998	210,016,037	227,223,097	244,830,181	233,568,262	226,317,257	220,431,580
Program Revenues											
Governmental activities:											
Charges for services											
General Government	26,929	9,577	23,187,758	20,005,467	20,557,816	21,848,910	22,655,115	20,689,500	20,749,436	20,414,588	19,044,471
Public Safety:											
Sheriff	1,868		1,739,416	996,039		776,116		668,901	550,006	785,553	1,234,909
Criminal Court	1,480		1,317,353	874,275		2,024,378		2,484,895	1,759,490	2,578,618	2,715,418
Juvenile Court		5,913	320,595	312,627		469,720		472,625	436,100	389,769	381,798
Ambulance Services	15,526		17,050,364	12,914,511	11,988,529	10,458,877		6,565,594	7,956,293	7,440,280	7,059,718
Other	4,790		4,773,875	5,477,673		2,787,558		2,584,732	3,182,933	2,272,222	2,278,610
Highways and streets	4,180		3,924,120	3,690,350		3,876,585		3,153,073	2,966,389	2,719,713	2,803,123
Health	1,981		1,517,680	1,260,772		2,448,781		2,264,843	2,311,092	1,915,656	1,806,662
Social Services	2,249		2,333,601	2,861,229		4,787,417		4,306,940	4,373,514	4,397,525	4,322,084
Culture and recreation	1,405	5,121	1,326,127	1,362,067	838,467	945,477	812,386	867,973	659,701	538,507	697,461
Education		-	-	-	-	-	-	-	-	-	-
Operating grants and contributions	33,000		42,276,632	49,047,926		32,061,112		27,259,713	28,271,264	28,079,517	27,009,289
Capital grants and contributions	21,757	7,912	9,982,093	2,928,950	815,075	119,836	3,392,780	1,629,141	14,573,339	6,678,478	3,340,173
Total governmental activities program revenues	115,506	5,253	109,749,614	101,731,886	81,728,672	82,604,767	83,415,081	72,947,930	87,789,557	78,210,426	72,693,716
Total primary government program revenues	115,506	5,253	109,749,614	101,731,886	81,728,672	82,604,767	83,415,081	72,947,930	87,789,557	78,210,426	72,693,716
Net (Expenses) Revenues											
Governmental activities	(167,302	2,919)	(130,513,551)	(241,102,207	(160,113,326)	(127,411,270)	(143,808,016)	(171,882,251)	(145,778,705)	(148,106,831)	(147,737,864)
Total primary government net expense	(167,302	2,919)	(130,513,551)	(241,102,207	(160,113,326)	(127,411,270)	(143,808,016)	(171,882,251)	(145,778,705)	(148,106,831)	(147,737,864)

(continued on next page)

Schedule II Hamilton County, Tennessee Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

#### (continued from previous page)

	Fiscal Year Fiscal Year									
	2023	2022	<u>2021</u>	2020	2019	2018	<u>2017</u>	<u>2016</u>	<u>2015</u>	2014
General Revenues and Other Changes in Net Position										
Governmental activities:										
Taxes:										
Property taxes	\$ 179,095,997	\$ 174,498,222	\$ 175,889,440	\$ 170,552,654	\$ 167,941,970	\$ 164,229,212	\$ 139,114,401	\$ 133,609,320	\$ 131,896,902	\$ 131,026,476
Sales taxes	10,595,498	9,863,308	8,706,398	6,417,109	4,614,304	4,468,331	3,213,807	3,221,704	2,710,878	3,011,186
Business taxes	12,539,131	11,253,585	11,046,058	10,157,568	8,578,121	8,199,195	8,327,648	7,227,282	6,273,817	6,338,605
Hotel/Motel taxes	11,363,925	10,857,607	7,810,625	7,296,070	8,507,507	7,927,669	7,638,833	7,304,030	6,498,427	5,823,474
Other taxes	1,099,117	1,060,268	1,152,209	1,230,072	1,159,602	916,809	835,238	1,031,115	975,611	971,162
Gain/Loss on joint venture	-	-	-	-	-	-	-	(9,262)	11,842	32,625
Unrestricted investment earnings	9,917,715	1,428,629	756,528	5,126,775	7,114,253	2,793,319	1,073,293	899,950	551,529	525,199
Gain/Loss on disposal of property					142,802		163,425	(207,641)	98,899	1,659,848
Total general revenues	224,611,383	208,961,619	205,361,258	200,780,248	198,058,559	188,534,535	160,366,645	153,076,498	149,017,905	149,388,575
Total primary government	224,611,383	208,961,619	205,361,258	200,780,248	198,058,559	188,534,535	160,366,645	153,076,498	149,017,905	149,388,575
Change in Net Position										
Governmental activities	57,308,464	78,448,068	(35,740,949)	40,666,922	70,647,289	44,726,519	(11,515,606)	7,297,793	911,074	1,650,711
Total primary government	\$ 57,308,464	\$ 78,448,068	\$ (35,740,949)	\$ 40,666,922	\$ 70,647,289	\$ 44,726,519	\$ (11,515,606)	\$ 7,297,793	\$ 911,074	\$ 1,650,711

Schedule III
Hamilton County, Tennessee
Fund Balances, Governmental Funds
Last Ten Fiscal Years
(Modified accrual basis of accounting)

					Fisca	al Year				
	2023	2022	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	2014
General Fund										
Nonspendable	\$ 1,897,708	\$ 1,440,367	\$ 1,652,375	\$ 1,480,757	\$ 1,193,320	\$ 1,156,307	\$ 1,025,249	\$ 1,390,633	\$ 1,807,295	\$ 1,461,681
Restricted	4,030,303	3,287,462	21,951	21,907	11,540	649	10,488	14,461	12,835	676,543
Committed	898,085	117,435	1,539,359	154,368	13,947	18,303	21,524	-	51,669	635,790
Assigned	9,384,666	7,069,156	7,585,603	9,494,566	10,067,230	3,926,251	4,564,021	4,644,426	4,703,014	4,388,787
Unassigned	136,010,255	135,010,207	133,634,981	109,922,651	100,348,835	95,233,742	88,557,749	86,345,767	84,819,249	104,942,810
Total general fund	\$ 152,221,017	\$ 146,924,627	\$ 144,434,269	\$ 121,074,249	\$ 111,634,872	\$ 100,335,252	\$ 94,179,031	\$ 92,395,287	\$ 91,394,062	\$ 112,105,611
All Other Governmental Funds										
Nonspendable	\$ 5,253	\$ 2,077	\$ 6,200	\$ -	\$ -	\$ 193	\$ 750	\$ -	\$ -	\$ -
Restricted	112,300,333	131,771,375	90,389,934	76,658,039	139,227,107	153,720,514	4,241,590	3,896,918	3,326,363	3,699,234
Committed	10,402,580	12,885,565	9,694,535	147,516	167,325	175,842	208,494	25,174,169	53,325,270	22,323,862
Assigned	17,901,083	19,662,915	16,088,873	28,531,545	34,071,718	34,240,382	33,505,600	23,180,634	14,206,721	923,069
Unassigned										(432,212)
Total all other governmental funds	\$ 140,609,249	\$ 164,321,932	\$ 116,179,542	\$ 105,337,100	\$ 173,466,150	\$ 188,136,931	\$ 37,956,434	\$ 52,251,721	\$ 70,858,354	\$ 26,513,953

Schedule IV
Hamilton County, Tennessee
Changes in Fund Balance, Governmental Funds
Last Ten Fiscal Years
(Modified accrual basis of accounting)

	Fiscal Year									
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Revenues										
Taxes	\$ 214,693,668	\$ 207,532,990	\$ 204,604,730	\$ 195,653,473	\$ 190,523,948	\$ 185,713,226	\$ 160,837,882	\$ 153,813,194	\$ 150,086,536	\$ 147,308,652
Licenses, fees, and permits	1,816,592	1,567,804	2,182,815	1,494,414	1,274,647	965,887	850,809	841,036	683,952	776,100
Intergovernmental	54,758,207	52,258,725	51,155,126	31,687,237	31,787,504	31,177,283	27,854,854	40,583,287	33,995,494	30,757,104
Charges for services	49,194,499	49,250,017	43,805,445	42,668,514	41,883,954	43,573,738	35,889,597	37,065,288	35,182,223	63,906,651
Fines and penalties	1,530,383	1,379,092	1,882,804	1,446,484	1,805,720	1,930,412	1,979,801	1,833,329	1,860,362	1,921,990
Investment earnings	9,108,292	1,272,998	666,389	4,397,928	6,311,981	2,423,220	900,151	773,982	486,521	461,792
Miscellaneous	6,961,265	6,247,266	5,953,457	5,266,107	5,294,891	5,946,121	5,641,605	6,849,982	5,725,894	4,651,714
Total revenues	338,062,906	319,508,892	310,250,766	282,614,157	278,882,645	271,729,887	233,954,699	241,760,098	228,020,982	249,784,003
Expenditures										
General government	65,676,447	60,911,548	57,577,461	54,274,772	55,059,696	57,591,395	55,057,500	50,521,960	50,747,842	50,362,251
Public Safety:	03,070,117	00,711,510	37,377,101	31,271,772	55,057,070	57,571,575	33,037,300	30,321,300	30,717,012	30,302,231
Sheriff	69,599,158	56,193,052	57,602,950	55,932,285	53,804,915	52,658,652	34,632,708	32,324,992	31,559,793	29,259,072
Criminal Court	4,314,844	4,347,457	4,329,895	4,224,953	4,230,803	4,160,125	4,241,548	4,116,558	2,834,843	4,068,093
Juvenile Court	1,877,946	1,816,679	1,648,854	1,660,883	1,615,587	1,583,178	1,578,937	1,467,125	1,407,321	8,217,867
Ambulance Services	17,649,645	16,353,124	13,218,534	10,750,075	10,750,075	10,225,294	10,282,834	9,829,870	9,277,506	29,926,931
Other	32,842,481	31,795,218	30,623,344	28,988,859	25,907,228	24,572,054	39,361,851	38,965,775	38,997,956	37,731,583
Highways and streets	17,472,125	19,297,872	19,299,045	23,412,725	16,458,784	12,208,999	11,832,004	10,968,407	11,075,618	10,287,522
Health	26,483,748	26,816,882	31,015,135	25,086,402	22,905,037	22,968,081	23,126,860	22,688,745	22,437,799	21,540,074
Social Services	4,767,224	4,406,394	4,280,226	6,220,743	6,551,731	6,854,449	6,822,417	6,581,931	6,729,372	6,714,942
Culture and recreation	9,133,428	9,227,616	8,124,569	8,054,872	8,519,429	8,055,565	8,080,138	7,343,145	7,589,563	7,358,539
Debt service:	9,133,420	9,227,010	0,124,309	0,034,072	0,319,429	8,055,505	0,000,130	7,343,143	7,389,303	1,336,339
Principal	38,433,974	36,075,732	33,700,000	20,331,388	35,755,000	82,702,308	24,501,928	28,477,143	59,324,643	26,665,621
Interest	15,981,733	15,747,679	13,419,547	55,276,933	16,230,992	9,624,254	10,548,716	11,176,478	9,551,882	9,748,185
Capital Outlay:	13,961,733	13,747,079	13,419,347	33,270,933	10,230,992	9,024,234	10,546,710	11,170,476	9,551,662	9,740,103
General government	47,427,949	59,701,328	45,235,780	14,575,902	9,495,987	14,428,486	12,684,474	38,401,652	32,471,558	11,510,232
Education	15,918,247	24,380,299	19,252,532	34,080,000	14,887,777	2,729,611	19,175,930	36,577,612	21,901,273	7,514,503
Total expenditures	367,578,949	367,070,880	339,327,872	342,870,792	282,173,041	310,362,451	261,927,845	299,441,393	305,906,969	260,905,415
Excess of revenues over/(under) expenditures	(29,516,043)	(47,561,988)	(29,077,106)	(60,256,635)	(3,290,396)	(38,632,564)	(27,973,146)	(57,681,295)	(77,885,987)	(11,121,412)
Other Financing Sources (Uses)										
Transfers in	64,010,145	65,267,577	106,669,875	62,143,221	6,355,286	123,177,102	49,613,268	53,458,157	76,042,323	47,201,886
Transfers out	(64,112,921)	(65,539,827)	(106,848,140)	(62,324,402)	(63,578,853)	(123,258,459)	(49,613,268)	(53,458,157)	(76,042,323)	(47,201,886)
Issuance of leases payable	1,084,410	4,592,841	-	-	-	-	-	-	-	-
Issuance of SBITA payable	8,601,975	-	-	-	-	-	-	_	-	-
Sale of capital assets	1,516,141	3,512,418	879,862	-	142,802	140,526	461,602	75,888	802,199	2,750,091
Issuance of debt	-	74,395,000	50,490,000	-	-	167,300,000	-	-	60,000,000	-
Proceeds from line of credit	-	-	-	-	-	-	15,000,000	40,000,000	30,000,000	5,000,000
Proceeds from sale of refunding bonds	-	-	37,980,000	-	-	4,295,000	-	-	30,135,000	-
Premium from bonds	_	15,966,727	11,825,054	-	-	27,593,678	-	_	10,716,640	-
Premium on refunding bonds	-	-	8,012,572	-	-	89,178	-	-	5,725,718	-
Payment to refunded bonds escrow agent			(45,729,655)	1,748,143	=	(4,367,743)		<u>-</u> _	(35,860,718)	<del>-</del>
Total other financing sources (uses)	11,099,750	98,194,736	63,279,568	1,566,962	(57,080,765)	194,969,282	15,461,602	40,075,888	101,518,839	7,750,091
Net change in fund balances	\$ (18,416,293)	\$ 50,632,748	\$ 34,202,462	\$ (58,689,673)	\$ (60,371,161)	\$ 156,336,718	\$ (12,511,544)	\$ (17,605,407)	\$ 23,632,852	\$ (3,371,321)
Debt service as a percentage of										
noncapital expenditures	<u>18.2%</u>	<u>17.8%</u>	<u>15.8%</u>	<u>29.8%</u>	<u>20.8%</u>	<u>31.8%</u>	<u>15.5%</u>	<u>16.9%</u>	<u>26.1%</u>	<u>15.1%</u>

Schedule V Hamilton County, Tennessee Assessed Value and Estimated Actual Value of Taxable Property Last Ten Fiscal Years

Fiscal		Real Property						Total Taxable						Estimated		
Year Ended	Levy		Residential		Commercial	Ot	ther Multi-Use		Personalty	F	Public Utilities		Assessed	Total Direct		Actual Taxable
June 30	Year		Property		Property		Property		Property		Property		Value	Tax Rate		Value
2015	2014	\$	4,769,391,038	\$	2,828,250,473	\$	134,609,987	\$	635,961,929	\$	332,475,202	\$	8,700,688,629	2.7652	\$	29,321,263,755
2016	2015		4,840,478,821		2,898,914,219		134,968,174		632,734,311		330,679,765		8,837,775,290	2.7652		29,769,445,051
2017	2016		4,923,156,375		2,981,616,796		120,392,604		661,655,590		330,127,803		9,016,949,168	2.7652		30,353,494,803
2018	2017		5,437,069,856		3,476,977,280		132,251,360		710,444,679		329,778,563		10,086,521,738	2.7652		33,849,306,808
2019	2018		5,548,564,040		3,523,545,716		154,071,082		727,453,646		332,821,896		10,286,456,380	2.7652		34,546,666,930
2020	2019		5,679,302,175		3,626,917,105		144,615,444		808,087,480		311,265,206		10,570,187,410	2.7652		35,526,114,614
2021	2020		5,777,305,600		3,692,822,719		154,360,944		824,839,660		322,961,036		10,772,289,959	2.7652		36,192,483,095
2022	2021		7,323,586,300		4,593,445,687		158,439,245		857,745,728		371,497,253		13,304,714,213	2.2373		44,840,692,212
2023	2022		7,529,786,359		4,671,714,882		155,618,396		913,665,390		371,000,000		13,641,785,027	2.2373		46,037,711,928
2024	2023		7,752,640,774		4,802,124,355		157,119,979		1,005,607,692		395,000,000		14,112,492,800	2.2373		47,609,632,887

Source: Hamilton County Assessor of Property

Notes: Property in Hamilton County is reassessed once every four years. The County assesses property at 25% of actual value for residential property, 40% of actual value for commercial property and 30% of actual value for other multi-use property and personalty property. The public utilities assessments are made by the State of Tennessee for all counties and cities in the state. The Electric Power Board (EPB) is not included in these totals. The assessed and estimated values for the EPB for fiscal year 2023 are \$535,321,329 and \$973,311,507 respectively. Assessments for tax exempt properties are excluded from total taxable assessed value.

Schedule VI Hamilton County, Tennessee Direct and Overlapping Property Tax Rates Last Ten Fiscal Years (rate per \$100 of assessed value)

Fiscal		County Direc	et Rates		Overlapping Rates									
Year Ended	General	Department of	District	Total Direct		East	Red	Lookout	Signal		Soddy-			
June 30	Government	Education	Road	Rate	Chattanooga	Ridge	Bank	Mountain	Mountain	Collegedale	Daisy	Lakesite	Ridgeside	Walden
2014	1.3816	1.3726	0.0110	2.7652	2.3090	1.4227	1.3561	1.6200	1.5684	1.3713	1.3524	0.2352	1.9063	0.4290
2015	1.3816	1.3726	0.0110	2.7652	2.3090	1.4227	1.3500	1.6600	1.5684	1.3713	1.3524	0.2350	2.0100	0.4290
2016	1.3816	1.3726	0.0110	2.7652	2.3090	1.4227	1.3500	1.7430	1.5684	1.3713	1.3524	0.2350	2.0100	0.4290
2017	1.3816	1.3726	0.0110	2.7652	2.3090	1.4227	1.3500	1.8300	1.5684	1.3713	1.3524	0.2350	2.0100	0.4290
2018	1.5050	1.2503	0.0099	2.7652	2.2770	1.3381	1.1826	1.8300	1.5665	1.2594	1.3524	0.2150	2.7310	0.3853
2019	1.5050	1.2503	0.0099	2.7652	2.2770	1.3381	1.3900	1.8900	1.5665	1.2594	1.3524	0.2350	2.7310	0.4053
2020	1.5050	1.2503	0.0099	2.7652	2.2770	1.3381	1.3900	1.9900	1.8866	1.6500	1.3524	0.2350	2.7310	0.5053
2021	1.2177	1.0116	0.0080	2.2373	2.2500	1.2500	1.1000	1.8800	1.7012	1.3897	1.1159	0.2000	2.5500	0.5315
2022	1.2177	1.0116	0.0080	2.2373	2.2500	1.2500	1.1000	2.0200	1.7012	1.3897	1.1159	0.2000	2.5500	0.5315
2023	1.2639	0.9654	0.0080	2.2373	2.2500	1.2500	1.6700	2.1500	1.7012	1.5500	1.1159	0.2000	2.5500	0.5315

Source: Hamilton County Trustee's Office

Schedule VII Hamilton County, Tennessee Principal Property Taxpayers Current Year and Nine Years Ago

			2023		2014					
Taxpayer		Taxable Assessed Value	Rank	% of Total Assessed Valuation		Taxable Assessed Value	Rank	% of Total Assessed Valuation		
Electric Power Board	\$	535,321,329	1	4.03%	\$	393,434,299	1	4.76%		
Volkswagen Chattanooga		464,398,378	2	3.50%		221,292,027	2	2.68%		
Tennessee Valley Authority	•	235,114,813	3	1.77%		160,173,848	3	1.94%		
Blue Cross Blue Shield of Tennessee		119,943,800	4	0.90%		93,269,076	5	1.13%		
McKee Foods Corporation		80,052,729	5	0.60%		64,386,082	7	0.78%		
Tennessee-American Water Co.		75,140,692	6	0.57%		58,029,337	8	0.70%		
Gestamp Alabama LLC		64,329,372	7	0.48%		-		-		
UnumProvident Corporation		51,506,372	8	0.39%		-		-		
Walmart		50,113,414	9	0.38%		46,121,805	9	0.56%		
Chattanooga Gas Company		49,190,504	10	0.37%		-		-		
CBL Properties		-		-		97,031,350	4	1.17%		
Bellsouth Telecommunications		-		-		65,842,838	6	0.80%		
Norfolk Southern						38,739,262	10	0.47%		
	\$	1,725,111,403		12.99%	\$	1,238,319,924		14.99%		

Source: Hamilton County Trustee & Hamilton County Assessor of Property

Note: This schedule serves a dual purpose of providing basic information about Hamilton County's most significant revenue payers and highlighting the degree to which the county depends on a small number of payers.

Schedule VIII
Hamilton County, Tennessee
Property Tax Levies and Collections
Last Ten Fiscal Years

Collected within the

Fiscal		 Fiscal Year of	the Levy	Collections		Total Collection		ns to Date	
Year Ended	Original		Percentage	in	Subsequent			Percentage	
June 30	 Tax Levy	 Amount	of Levy		Years		Amount	of Levy	
2014	\$ 228,590,172	\$ 217,614,995	95.199%	\$	10,126,714	\$	227,741,709	99.629%	
2015	231,397,863	221,090,224	95.545%		9,767,918		230,858,142	99.767%	
2016	235,238,229	224,830,856	95.576%		9,760,683		234,591,539	99.725%	
2017	240,208,002	231,560,395	96.400%		7,880,845		239,441,240	99.681%	
2018	269,793,372	260,026,061	96.380%		7,278,938		267,304,999	99.078%	
2019	275,238,833	264,579,713	96.127%		6,223,116		270,802,829	98.388%	
2020	281,352,215	270,718,929	96.221%		7,295,878		278,014,807	98.814%	
2021	286,650,272	278,636,909	97.204%		5,404,175		284,041,084	99.090%	
2022	289,354,846	280,854,205	97.062%		5,484,504		286,338,709	98.958%	
2023	296,906,906	288,616,651	97.208%		-		288,616,651	97.208%	

Source: Hamilton County Trustee

Schedule IX
Hamilton County, TN
Ratios of Outstanding Debt by Type
Last Ten Fiscal Years

Governmental Activities Total Percentage Debt General Net Total Fiscal Obligation Notes Unamortized Leases & Primary of Personal Per Bonds Year Payable Premium Subscriptions Government Income Capita 2014 238,300,000 6,193,607 \$ 18,050,485 \$ \$ 262,544,092 1.78% 753 2015 272,965,000 669,043 29,918,021 303,552,064 1.92% 864 2016 245,030,000 40,126,979 26,759,635 311,916,614 1.86% 881 2017 220,635,000 55,020,051 23,664,248 299,319,299 1.74% 837 2018 360,180,000 47,790,972 407,970,972 2.26% 1,128 2019 1.95% 1,009 324,425,000 43,090,341 367,515,341 2020 1.68% 894 290,345,000 38,495,450 328,840,450 2021 299,920,000 50,022,571 4,114,843 354,057,414 1.68% 967 2022 339,520,000 50,963,343 3,772,465 394,255,808 1.71% 1,068 932 2023 303,435,000 42,852,353 11,088,565 357,375,918 1.46%

Schedule X
Hamilton County, TN
Ratios of General Bonded Debt and Other Debt Outstanding
Last Ten Fiscal Years

Fiscal Year	General Obligation Bonds including Net Deferred Premium	) -	Notes Payable		uses & criptions	Percentage of Actual Taxable Value of Property	Bonded Debt Per Capita	
2014	\$ 256,350,48	5 \$	6,193,607	\$	-	0.90%	\$	753
2015	302,883,02	1	669,043		-	1.02%		864
2016	271,789,63	5	40,126,979		-	1.03%		881
2017	244,299,24	8	55,020,051		-	0.88%		837
2018	407,970,97	2	-		-	1.18%		1,128
2019	367,515,34	0	-		-	1.03%		1,009
2020	328,840,45	0	-		-	0.91%		894
2021	349,942,57	4	-		4,114,843	0.79%		956
2022	390,483,34	3	-		3,772,465	0.86%		1,058
2023	346,287,35	3	-	1	1,088,565	0.75%		924

Schedule XI Hamilton County, TN Direct and Overlapping Governmental Activities Debt As of June 30, 2023

			Estimated Share of
		Estimated	Direct and
	Debt	Percentage	Overlapping
Governmental Unit	Outstanding	Applicable (1)	Debt
Debt repaid with property taxes			
Chattanooga	\$ 89,685,084	100.0%	\$ 89,685,084
East Ridge	27,596,277	100.0%	27,596,277
Red Bank	1,890,970	100.0%	1,890,970
Lookout Mountain	-	100.0%	-
Signal Mountain	4,280,000	100.0%	4,280,000
Collegedale	3,263,000	100.0%	3,263,000
Soddy Daisy	535,312	100.0%	535,312
Lakesite	-	100.0%	-
Ridgeside	516,000	100.0%	516,000
Walden	-	100.0%	-
Other debt			
Chattanooga	238,677,102	100.0%	238,677,102
East Ridge	-	100.0%	-
Red Bank	83,000	100.0%	83,000
Lookout Mountain	-	100.0%	-
Signal Mountain	-	100.0%	-
Collegedale	2,114,000	100.0%	2,114,000
Soddy Daisy	-	100.0%	-
Lakesite	-	100.0%	-
Ridgeside	-	100.0%	-
Walden	-	100.0%	<del>-</del>
Subtotal, overlapping debt			368,640,745
Hamilton County direct debt			357,375,918
Total direct and overlapping debt			\$ 726,016,663

Sources: Debt outstanding data provided by each municipality.

(1) The percentage of overlapping debt applicable is estimated using taxable assessed property value. Applicable percentages were estimated by determining the portion of the County's taxable assessed value that is within the respective government's boundaries and dividing it by each unit's total assessed value.

Note: Overlapping governments are those that coincide with the geographic boundaries of Hamilton County. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses in Hamilton County. This process recognizes that, when considering the County's ability to issue and repay long-term debt, the entire debt burden borne by the residents and businesses should be taken into account. However, this does not imply that every taxpayer is a resident and therefore responsible for repaying debt of each overlapping government.

Schedule XII
Hamilton County, Tennessee
Demographic and Economic Statistics
Last Ten Calendar Years

Calendar Year	Population	 Personal Income (000's)	 Per Capita Income	Unemployment Rate
2013	348,673	\$ 15,403,291	\$ 44,177	7.2%
2014	351,220	15,850,749	45,131	6.1%
2015	354,098	16,755,431	47,319	4.9%
2016	357,738	17,200,658	48,082	4.1%
2017	361,613	17,990,850	49,752	4.0%
2018	364,286	18,893,164	51,864	3.0%
2019	367,804	19,519,758	53,071	3.6%
2020	366,207	20,779,836	56,743	5.1%
2021	369,135	23,108,330	62,601	3.9%
2022	374,682	24,394,836	65,108	3.4%

Sources: Personal income and per capita income information was provided by the Chamber of Commerce - Bureau of Economic Analysis (BEA). For 2022, personal income and per capita income were interpolated based on percentage increases reported by metropolitan areas in the BEA. Personal income and per capita income were updated to actuals as reported by BEA for 2017-2021. Population estimates were found at the U.S. Census Bureau. Unemployment information was provided by State Department of Employment Security.

Schedule XIII Hamilton County, Tennessee Principal Employers Current Year and Nine Years Ago

		2023			2014	
	Number of		Percentage of Total County	Number of		Percentage of Total County
Employer	Employees	Rank	Employment_	Employees	Rank	Employment
Hamilton County Schools	5,375	1	2.54%	4,480	1	2.41%
Blue Cross Blue Shield of Tennessee	4,776	2	2.25%	4,282	2	2.30%
Volkswagen Chattanooga	4,668	3	2.20%	2,459	8	1.32%
Erlanger Health System	4,632	4	2.19%	3,176	4	1.71%
Tennessee Valley Authority	3,746	5	1.77%	4,180	3	2.25%
Memorial Health Care System	3,525	6	1.66%	3,171	5	1.70%
McKee Foods Corporation	3,196	7	1.51%	2,650	7	1.42%
UnumProvident Corporation	2,872	8	1.36%	2,800	6	1.50%
Amazon.com Services LLC	2,751	9	1.30%	1,879	10	1.01%
Roper	2,500	10	1.18%	-		-
City of Chattanooga	-		-	2,685	8	1.44%
Total	38,041		17.96%	31,762		16.79%

Source: Chattanooga Area Chamber of Commerce

Schedule XIV Hamilton County, TN Full-time Equivalent County Government Employees by Function/Program Last Ten Fiscal Years

_	Authorized Positions									
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Positions By Division										
Constitutional Offices	418.11	423.05	431.07	427.80	427.62	425.28	419.37	422.32	437.37	431.27
Support Agencies	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Unassigned Departments	106.46	102.96	101.50	99.50	84.50	83.00	80.00	97.50	105.00	74.50
Finance Division	99.50	97.50	96.50	96.50	96.50	96.50	96.50	78.00	81.00	81.00
Public Works Division	214.50	214.50	214.50	215.50	211.50	208.13	209.63	175.63	173.63	206.13
General Services Division	309.26	289.26	278.26	276.89	252.89	240.26	251.76	292.13	286.53	288.76
Health Services Division	298.26	321.63	272.76	275.94	275.65	274.23	268.14	266.78	266.78	270.49
Human Resources Division	20.00	23.50	21.50	21.50	21.50	21.50	21.50	13.00	-	-
Juvenile Court Clerk	36.00	36.00	36.00	36.00	36.00	36.00	37.00	37.00	37.00	37.00
Sheriff's Office	530.00	532.00	440.00	440.00	434.00	423.50	391.00	381.00	380.00	373.13
Total	2,034.09	2,042.40	1,894.09	1,891.63	1,842.16	1,810.40	1,776.90	1,765.36	1,769.31	1,764.28

Comprehensive Annual Budget Report Source:

Notes: Full time equivalents (FTE)

1 full time equivalent - these are permanent employees who earn pension and leave time
.63 full time equivalent - these are permanent employees who do not work more than Full time -

Skimp -1,300 hours a year, earn leave time but do not participate in pension

Part time -.5 full time equivalent - these are permanent employees who do not work more than

1,040 hours a year and do not participate in pension nor earn leave time

Temporary -.5 full time equivalent - these employees do not have permanent status, do not work more

than 1,040 hours a year and do not participate in pension nor earn leave time

Schedule XV Hamilton County, TN Operating Indicators by Function/Program Last Ten Fiscal Years

	Fiscal Year									
	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	2018	<u>2017</u>	<u>2016</u>	<u>2015</u>	2014
Function/Program										
General Government										
County Clerk (DMV) - transactions processed <sup>1</sup>	523,679	402,852	405,773	409,051	482,738	392,156	384,941	395,979	361,666	400,000
Register - documents recorded	67,135	81,283	71,961	62,259	68,326	68,016	69,783	67,189	66,254	69,147
Recycling - tons collected	1,677	1,671	2,014	1,979	1,938	2,050	2,171	2,099	2,104	2,239
Election Commission - registered voters	239,868	232,752	235,939	214,837	206,945	196,864	197,224	186,384	207,044	206,444
Election Commission - votes cast in last county-wide election <sup>2</sup>	101,838	48,860	172,363	62,475	134,494	57,120	21,517	29,100	83,193	53,685
Purchasing - bids posted	107	125	203	139	137	153	121	184	137	132
Public Safety										
Building Inspections - permits issued	1,496	1,884	1,927	1,378	1,550	1,444	1,306	1,193	1,069	1,149
Building Inspections - inspections and investigations	21,257	20,592	18,322	15,802	16,727	14,612	14,405	12,020	12,684	12,540
Building Inspections - applications for new/existing septic system	1,495	1,229	1,026	821	874	731	624	593	438	378
County correctional facilities - avg. no. of inmates housed daily	1,066	1,066	1,169	1,427	1,568	1,497	1,526	1,554	1,486	1,415
Sheriff's Dept physical arrests	7,004	7,013	6,188	7,059	9,234	8,543	7,522	7,895	6,872	6,175
Juvenile Court Judge - cases heard	5,077	4,729	4,479	4,611	5,713	5,217	5,552	5,625	5,385	5,346
Criminal Court Judge - cases heard	1,706	2,193	1,669	2,028	2,770	2,956	3,313	3,389	3,512	3,522
Ambulance Services - responded calls	38,627	37,010	30,422	27,517	26,477	25,634	24,417	23,257	22,632	21,462
Police Protection (sworn, correctional, civilian and others)	542	528	532	440	440	433	413	390	387	387
Highways and Streets										
Engineering Services - projects administered	30	27	49	47	45	43	34	31	58	73
Highways & Streets - bridges maintained	67	67	67	67	67	67	67	67	67	67
Health										
Health Dept patients seen <sup>3</sup>	26,334	21,179	41,932	29,212	30,883	24,640	25,397	29,995	31,490	33,004
Community Services (formerly Social Services)										
Emergency Assistance Program - households served	143	76	263	252	357	377	314	371	370	351
Emergency Assistance Program - number of services	150	74	296	279	364	406	473	512	446	443
Chancery Court Judge - cases heard	2,764	2,197	1,904	2,151	2,361	2,404	2,581	2,489	2,073	2,330
Circuit Court Judge - cases heard	4,353	4,576	4,613	4,703	5,025	5,541	5,343	5,077	5,471	5,514
Culture & Recreation										
Number of facilities maintained	29	28	27	26	26	26	32	32	32	32
Number of programs offered <sup>4</sup>	18	3	-	28	34	28	26	34	22	14
Education										
Public school enrollment	44,987	45,121	44,285	44,122	44,059	44,028	43,669	43,319	43,511	42,141
Private school enrollment	11,234	11,756	11,217	10,945	10,726	10,411	10,335	10,241	10,474	10,372

Sources: CABR from prior years, ACFR from prior years and various department personnel

<sup>&</sup>lt;sup>1</sup> Note on County Clerk - The increase in 2019 is attributed to fleet transactions (tractor trailer tags).

<sup>&</sup>lt;sup>2</sup> Note on Election Commission - Beginning in 2019 number reflects total votes cast county-wide. Prior years reflect votes cast only in the last election.

<sup>&</sup>lt;sup>3</sup> Note on Health Dept. Patients - The increase in FY21 was related to the Coronavirus (COVID - 19).

<sup>&</sup>lt;sup>4</sup> Note on Culture & Recreation - No programs were offered in 2021 due to the Coronavirus (COVID - 19).

Schedule XVI Hamilton County, TN Capital Asset Statistics by Function/Program Last Ten Fiscal Years

				Fiscal	Year				
<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	2014
9	9	9	9	9	9	9	9	9	9
5	5	5	5	5	5	5	5	5	5
130	130	130	130	130	130	127	127	127	127
121	118	118	122	121	120	119	212	212	212
18	18	18	18	18	18	18	18	18	18
									15
									262
	_, .				_, .	_, ~			
2,723	2,691	2,690	2,690	2,672	2,637	2,631	2,665	2,665	2,665
5	5	5	5	5	5	4	4	4	5
95	95	95	94	94	92	90	90	90	90
20	20	20	20	20	21	21	21	21	21
18	18	18	18	18	16	16	16	16	16
17	17	17	18	18	17	17	17	17	17
4	4	4	4	4	4	4	4	3	3
	9 5 130 121 18 16 284 2,723 5 95 20 18 17	9 9 5 5 5 130 130 131 118 18 18 16 15 284 274 2,723 2,691 5 5 95 20 20 18 18 18 17 17	9 9 9 9 9 5 5 5 5 130 130 130 130 130 130 130 130 1318 18 18 18 16 15 15 284 274 310 2,723 2,691 2,690 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	9 9 9 9 9 9 5 5 5 5 130 130 130 130 130 131 118 118 122 18 18 18 18 18 16 15 15 15 15 284 274 310 285 2,723 2,691 2,690 2,690 2,690 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2023         2022         2021         2020         2019           9         9         9         9         9           5         5         5         5         5           130         130         130         130         130           121         118         118         122         121           18         18         18         18         18           16         15         15         15         15           284         274         310         285         282           2,723         2,691         2,690         2,690         2,672           5         5         5         5         5           95         95         95         94         94           20         20         20         20         20           18         18         18         18         18           17         17         17         18         18	9       1       1	2023         2022         2021         2020         2019         2018         2017           9         9         9         9         9         9         9         9           5         5         5         5         5         5         5         5           130         130         130         130         130         130         127           121         118         118         122         121         120         119           18         18         18         18         18         18         18           16         15         15         15         15         15         15           284         274         310         285         282         274         276           2,723         2,691         2,690         2,690         2,672         2,637         2,631           5         5         5         5         5         5         4           95         95         95         94         94         92         90           20         20         20         20         20         21         21           18         18         18	2023         2022         2021         2020         2019         2018         2017         2016           9 <td>2023         2022         2021         2020         2019         2018         2017         2016         2015           9         2         2         2         2         2         2         2         2         2         2         2         2         3         2         6         5</td>	2023         2022         2021         2020         2019         2018         2017         2016         2015           9         2         2         2         2         2         2         2         2         2         2         2         2         3         2         6         5

**Sources:** ACFR from prior years and various department personnel

<sup>&</sup>lt;sup>1</sup> The County Telecommunications Department discontinued servicing the Hamilton County Department of Education in January 2017.

Schedule XVII Hamilton County, TN Salaries and Surety Bonds of Principal Officers Fiscal Year ended June 30, 2023

	 Salary		Bond	
Official Title	 			
County Mayor	\$ 184,844	\$	100,000	
Superintendent of Schools	225,000		500,000	
Medical Examiner	78,000		N/A	
County Attorney	180,420		N/A	
Finance Administrator	157,455		N/A	
County Auditor	133,017		N/A	
County Commissioners:				
D.C. (Chip) Baker, Chairman	31,156		N/A	
Joe Graham, Chairman Pro Tempore	28,656		N/A	
Greg Beck	26,156		N/A	
Jeff Eversole	26,156		N/A	
Mike Chauncey	26,156		N/A	
Lee Helton	26,156		N/A	
Dr. Steve Highlander	26,156		N/A	
Warren Mackey	26,156		N/A	
Gene-O Shipley	26,156		N/A	
David Sharpe	26,156		N/A	
Ken Smith	26,156		N/A	
Constitutional Offices				
Assessor of Property	\$ 145,583	\$	50,000	
Circuit Court Clerk	139,583		100,000	
Clerk and Master	139,583		100,000	
County Clerk	139,583		100,000	
Criminal Court Clerk	139,583		100,000	
Juvenile Court Judge	194,803		100,000	
Juvenile Court Clerk	139,583		100,000	
Register	139,583		100,000	
Sheriff	175,601		100,000	
Trustee	139,583		18,087,546	

# SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS Year Ended June 30, 2023

Federal Grantor/Pass-Through Grantor/Program Title	Federal AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
U.S. DEPARTMENT OF JUSTICE				-
2018 Justice Assistance Grant Program	16.738	2018-MU-BX-0122	\$ -	\$ 37,240
2019 Justice Assistance Grant Program 2022 Justice Assistance Grant Program	16.738 16.738	2019-DJ-BX-0789 15PBJA-22-GG-02161-JAGX	-	41,506 50,316
Total JAG Program and Community Crime Prevention	10.750	151 251 22 33 32131 31631		129,062
2021 Bulletproof Vest Partnership Grant 2022 Bulletproof Vest Partnership Grant	16.607 16.607	N/A N/A	<u>-</u>	9,763 1,162
Total Bulletproof Vest Partnership Grant				10,925
2017 State Criminal Alien Assistance Program	16.606	2020-AP-BX-0892	-	66,872
Drug Court Enhancement Project	16.585	2018-DC-BX-0016	-	98,329
Equitable Sharing Program	16.922	TN0330000	-	50,873
Second Chance Act Pay for Success Initiative	16.812	2020-MU-BX-0001		97,063
Total Office of Justice Assistance Programs				313,137
Law Enforcement Mental Health and Wellness Act	16.710	2020MHWXK033	_	39,433
Public Safety Partnership (Component Unit)	16.710	None	<u> </u>	814,691
Total Public Safety Partnership Programs				854,124
Passed through the Tennessee Dept. of Finance and Administration:				
Victims of Crime Act (VOCA) Grant Program	16.575	35417	-	122,338
Victims of Crime Act (VOCA) Safe Courts Grant	16.575	2019-V2-GX-0043		9,363
Total Victims of Crime Act Grants				131,701
Total U.S. Department of Justice			<del>-</del>	1,438,949
U.S. DEPARTMENT OF AGRICULTURE				
Passed through the Tennessee Commission on Children and Youth:				
Supplemental Nutrition program for Women, Infants and Children Supplemental Nutrition program for Women, Infants and Children	10.557 10.557	GG-22-72193-00 GG-22-72193-00	2,653	1,131,702 67,281
Total U.S. Department of Agriculture			2,653	1,198,983
U.S. DEPARTMENT OF HOMELAND SECURITY				
Passed through the Tennessee Emergency Management Agency:				
Emergency Management Performance Grants	97.042	60323-29845	-	150,500
Homeland Security Grant Program	97.067	EMW-2020-SS-00029-S01	-	135,768
Public Assistance Disaster Grant	97.036	45521	-	50,825
Public Assistance Disaster Grant	97.036	45521		15,947
Total Public Assistance Disaster Grant			<del>-</del>	66,772
Emergency Protective Measure	97.029	FMA-PJ-04TN-2019-003		156,695
Total U.S. Department of Homeland Security				509,735

## SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS - continued Year Ended June 30, 2023

Federal Grantor/Pass-Through Grantor/Program Title	Federal AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
		114222001		
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMEN FUSE THDA Grant	T 14.231	E-20-DW-47-0001	\$ -	\$ 4,252
Total U.S. Department of Housing and Urban Development				4,252
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Substance Abuse & Mental Health Services Administration	93.243	1 H79 SM080906-01	-	657,003
Passed through the Tennessee Department of Health and Human Service	ces:			
Child Support Program Title IV-D	93.563	74015	-	240,805
Child Support Program Title IV-D	93.563	34513-83519	<del></del>	256,266
Total Child Support				497,071
Passed through the Tennessee Department of Health and Human Service	ces:			
Social Services Block Grant	93.667	Z-22-49307		
		Z-23-49307	290,118	314,851
Elder Abuse Prevention Interventions Program	93.747	Z22-49357	1,119	13,760
Maternal, Infant and Early Childhood Home Visiting Program	93.870	GG-23-75943-00	-	423,074
Parents As Teachers (PAT) Model's	93.870	GG-23-76302-00	-	61,971
Project Grant & Cooperative Agreement for Tuberculosis Control	93.116	GG-22-27495-00	-	88,259
Public Health Emergency Preparedness	93.074 / 93.069	GG-23-75491-00	-	543,317
Centers for Disease Control & Prevention: Injury Prevention and				
Control Research and State and Community-Based Programs	93.136	GG-19-61339-04	-	33,917
High Impact Area Substance Misuse Epidemic Response	93.136	GG-22-72473-00 GG-23-75646-00		88,571
Total Injury Prevention Cooperative Agreements				122,488
Chronic Disease Prevention	93.426	GG-20-63228-03	-	27,143
Child Care and Development Fund Cluster:				
Immunization Cooperative Audits	93.575	71565	-	83,975
Child Development Block Grant (Component Unit)	93.575	None		7,105,563
Total Child Care and Development Fund Cluster				7,189,538
Immunization Cooperative Grant	93.268	GG-22-76029-01	-	127,590
COVID-19 Immunization	93.268	GG-22-76029		208,703
Total Immunization Cooperative Agreements				336,293
U.S. Department of Health and Human Services, page total			291,237	10,274,768

## SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS - continued Year Ended June 30, 2023

Federal Grantor/Pass-Through Grantor/Program Title	Federal AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICEScontinued Passed through the Tennessee Department of Health:				
Centers for Disease Control and Prevention, Investigations and Technical Assistance	93.305	GG-20-65379-01	\$ -	\$ 72,061
Preventive Health and Health Services Block Grant	93.991	GG-21-165267-01	-	159,904
HIV Care Formula Grants	93.917	GG-22-73750-00 GG-23-78697-00		122 940
	00.040./00.055		-	133,840
HIV Prevention Activities: Health Department Based	93.940 / 93.977			175 176
		GG-22-76737-00	-	175,176
		GG-23-76302-00 GG-23-75820-00		79,194
Total HIV Prevention Grants			<del>-</del>	254,370
Maternal and Child Health Services:				
Maternal and Child Health Services Block Grant - State and Local	93.994 / 93.898	GG-21-74658-00	-	140,637
CHANT Grant	93.994	GG-22-70745-01	-	191,520
Family Planning Services and Maternal & Child Health Services Block Grant to the State	93.217 / 93.994	GG-23-74288-00		273,819
Total Maternal and Child Health Services				605,976
COVID-19 Dectection Expansion Funds	93.323	34349-97520	_	2,232,351
Epidemiology and Laboratory Capacity Confinement Facilities Award	93.323	Z-22-262260-01	_	45,694
COVID-19 Dectection Expansion Funds - HCS	93.323	None		830,277
Total Epidemiology and Laboratory Capacity for Infectious Diseases				3,108,322
Maternal and Child Health Services Block Grant	93.197	GU-19-58119-06	-	61,677
Passed through National Association of County and City Health Officials: Supplemental Award to Public Health Emergency Service Program	93.232	34349-97520	-	22,500
Health Center Program Cluster:				
Grant to Health Center Program Supplemental Coronavirus Funding	93.527 93.224	H80CS00023 1 H8FCS41181-01-00	- -	1,984,471 365,553
Total Health Center Program Cluster				2,350,024
Total U.S. Department of Health and Human Services			291,237	17,043,442
U.S. DEPARTMENT OF TREASURY Passed through the Tennessee Department of Health:				
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027		8,731,487	12,954,156
Total U. S. Department of Treasury			8,731,487	12,954,156
Total Expenditures of Federal Awards-Primary Government			\$ 9,025,377	\$ 25,229,263

# SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS - continued Year Ended June 30, 2023

Federal Grantor/Pass-Through Grantor/Program Title	Federal AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
COMPONENT UNITS			Sub-re-preses	
U.S. DEPARTMENT OF AGRICULTURE				
Child Nutrition Cluster:				
Passed through Tennessee Department of Agriculture:				
Food Donation (Noncash - Food Commodities)	10.555	None	\$ -	\$ 1,767,875
Passed through Tennessee Department of Education:				
After School Snack Program	10.555	None	-	261,200
Seamless Summer Program	10.555	None	_	22,654,430
Rebate of Cost Paid State Contracted Warehouse	10.555	None	_	140,423
Fresh Fruit and Vegetable Program	10.582	None		230,665
Total Child Nutrition Cluster				25,054,593
Pandemic-EBT Administrative Cost Grant	10.649	None		5,950
Equipment Assistance Grant	10.579	None		89,127
Total U.S. Department of Agriculture				25,149,670
U.S. DEPARTMENT OF EDUCATION				
Impact Aid - Public Law 874	84.041	None	_	30,575
Passed through Tennessee Department of Education:				ŕ
School Based Mental Health	84.184H	None		3,987
Title I Grant to Local Educational Agencies	84.010	None	-	18,284,091
Title II Part A Teacher and Principal Training and Recruiting	84.367	None	-	2,443,365
English Language Acquisition Grants	84.365	None	_	525,188
Career and Technical Education- Basic Grants to States	84.048	None	-	932,031
Homeless McKinney-Vento	84.196A	None	-	131,469
Twenty-First Century Community Learning Centers	84.287	None	-	932,153
Special Education Cluster:				
Special Education- Grants to States	84.027	None	-	12,018,019
COVID Special Education- Grants to States	84.027X	None	-	1,671,928
COVID Special Education- Teaching All Students	84.027A	None	-	17,496
Special Education- Preschool Grants	84.173	None		131,583
Total Special Education Cluster				13,839,026
Title IV, Part A, Student Support and Academic Enrichment	84.424	None	-	1,254,042
Transition School to Work	84.126	None	_	63,784
HQIM Literacy Implementation Networks	84.371	None	-	84,959
Elementary & Secondary School Emergency Relief (ESSR):				
COVID-19 Elementary & Secondary School Emergency Relief	84.425D / 84.425W	None	_	3,498,559
COVID-19 Elementary & Secondary School Emergency Relief 2.0	84.425D / 84.425W	None	_	11,225,182
COVID-19 Elementary & Secondary School Emergency Relief 3.0	84.425D 84.425D	None		17,956,473
Total Elementary & Secondary School Emergency Relief				32,680,214
Total U.S. Department of Education				71,204,884

# SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS - continued Year Ended June 30, 2023

Federal Grantor/Pass-Through Grantor/Program Title	Federal AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
COMPONENT UNITS				
U.S. DEPARTMENT OF FEDERAL COMMUNICATIONS COMMISSION	ON			
Emergency Connectivity Fund - ARPA	32.009	None		227,152
Total U.S. Department of Federal Communications Commission				227,152
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Passed through the Tennessee Department of Health and Human Services:				
Passed through the Tennessee Department of Education: Summer Learning Camps	93.558	None		2,437,403
Total U.S. Department of Health and Human Services				2,437,403
U.S. DEPARTMENT OF JUSTICE				
STOP School Violence	16.839	None		56,913
Total U.S. Department of Justice				56,913
Total Expenditures of Federal Awards-Component Units				106,996,276
Total Expenditures of Federal Awards- Reporting Entity			\$ 9,025,377	\$ 132,225,539

## SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS Year Ended June 30, 2023

Federal Grantor/Pass-Through Grantor/Program Title	Federal AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
STATE GRANTS				
Board of Probation and Payroll	N/A	67271	\$ -	\$ 327,162
Juvenile Detention Unit	N/A	39565	-	9,000
Governor's Highway Child Safety Program	N/A	N/A	_	2,676
Child Welfare Research and Demonstration - CASA Program	N/A	31601-2021-21	_	22,000
TN Dept. of Mental Health and Substance Abuse	N/A	74673	_	409,678
TN Dept. of Economic & Community Development	N/A	N/A	_	1,200,000
TN Dept. of Economic & Community Development	N/A	55705	_	500,000
TN Dept. of Economic & Community Development	N/A	74291	_	1,775,000
TN Dept. of Economic & Community Development	N/A	70146	_	277,567
TN Dept. of Health - Child Support Program Title IV-D	93.563	74015	_	124,051
TN Dept. of Health - Safety Net Dental Services	N/A	DG63296	_	186,176
TN Dept. of Health - Safety Net Primary Care Services	N/A	N/A	_	15,832
TN Dept. of Health - Grant in Aid	N/A	GG-23-75757-00	_	678,828
TN Dept. of Health - Environmental Health Programs	N/A	GU-23-74474	_	12,135
TN Dept. of Health - CHANT Grant	93.994	GG-22-70745-01	_	872,479
TN Dept. of Health - Dental Prevention	N/A	GG-23-76049-00		374,870
TN Dept. of Health - Fetal Infant Mortality Review	N/A	GG-23-65384-01	_	212,497
TN Dept. of Health - Recovery Courts - Adult Mental Health	N/A	78199	_	53,919
TN Dept. of Health - Childhood Lead Poisoning	93.197	GU-19-58119-06	_	18,423
TN Dept. of Health - Conditioned Lead Folsoning TN Dept. of Health - Tobacco Prevention & Education Program	93.197 N/A	GG-19-59338-07	-	72,874
TN Dept. of Health - Projects Grants and Cooperative Agreements for			-	
Tuberculosis Control Program	93.116	GG-22-27495-01	-	264,777
TN Dept. of Health - Immunization	93.268	GG-22-76029-01	-	6,715
TN Dept. of Health - Family Planning	93.994 / 93.217	GG-23-74288-00	-	56,083
TN Dept. of Health - HIV Prevention Activities: Health Dept. Based	93.940	GG-21-69109-00	-	4,013
	93.977	GG-22-76737-00		
TN Dept. of Health - Preventive Health Services: Sexually Transmitted	93.977	GG-21-69109-00	-	128,560
Diseases Control Grants	93.940	GG-22-76737-00		
		GG-23-76302-00		
		GG-23-75820-00		
TN Dept. of Health - Maternal & Child Health Services Block Grant				
to States	93.994 93.898	GG-23-74658-00	-	57,443
TN Dept. of Transportation	N/A	CMA 2375	-	100,011
TN Dept. of Transportation	N/A	Z23LIT033	-	127,500
TN Dept. of Finance and Administration	N/A	4208	-	109,700
TN Dept. of Finance and Administration	N/A	N/A	-	603,514
TN Dept. of Homeland Security (TEMA)	N/A	FEMA-4541-DR-TN	-	560,729
TN Dept. of Education - Family Resource Centers	N/A	N/A	-	59,223
TN Dept. of Education - Safe Schools	N/A	N/A	-	989,638
TN Dept. of Education - Arts360	N/A	N/A	_	24,926
TN Dept. of Education - Supporting Postsecondary Access				,-
in Rural Communities (SPARC)	N/A	N/A	_	95,158
TN Dept. of Education - Innovative School Models (ISM)	N/A	N/A	_	1,272,346
TN Dept. of Education - Voluntary Pre-K	N/A	N/A	_	3,092,827
TN Dept. of Education - Voluntary The R	N/A	N/A	_	5,224,878
TN Dept. of Education - Coordinated School Health	N/A	N/A		180,000
Total Expenditures of State Awards				20,103,208
Total Expenditures of Federal and State Awards			\$ 9,025,377	\$ 152,328,747

### NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS Year Ended June 30, 2023

#### NOTE A. BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal and state awards includes the federal and state grant activity of the County and is presented on the accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in, the preparation of the general-purpose financial statements.

#### NOTE B. SUBRECIPIENTS

	Federal	Amount		
	AL	Pr	ovided to	
Program Title	Number	Su	brecipient	
Special Supplemental Nutrition Program				
for Women, Infants, and Children	10.557	\$	2,653	
Social Services Block Grant	93.667		290,118	
Title XX - Partnership COVID Program	93.747		1,119	
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027		8,731,487	

#### NOTE C. INDIRECT COST

The County has elected to not use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the County Commission of Hamilton County, Tennessee Chattanooga, Tennessee

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of **Hamilton County, Tennessee** (the County), as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the County's basic financial statements, and have issued our report thereon dated March 14, 2024. Our report includes a reference to other auditors who audited the financial statements of the Hamilton County "911" Emergency Communications District as described in our report on the County's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors. In addition, our report includes an emphasis of matter as the County implemented GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*.

#### **Report on Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the County's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control. Accordingly, we do not express an opinion on the effectiveness of the County's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We identified a certain deficiency in internal control, described in the accompanying schedule of findings and questioned costs as item 2023-001 that we consider to be a significant deficiency.

### **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the County's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### Hamilton County, Tennessee's Response to Finding

Mauldin & Jerkins, LLC

Government Auditing Standards requires the auditor to perform limited procedures on the County's response to the finding identified in our audit and described in the accompanying schedule of findings and questioned costs. The County's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the County's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Chattanooga, Tennessee

March 14, 2024





# INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

To the County Commission of Hamilton County, Tennessee Chattanooga, Tennessee

**Report on Compliance for Each Major Federal Program** 

### **Opinion on Each Major Federal Programs**

We have audited **Hamilton County, Tennessee's** (the County) compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* that could have a direct and material effect on each of the County's major federal programs for the year ended June 30, 2023. The County's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the County complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2023.

### Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the County and to meet our other ethical responsibilities, in accordance with 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 opinion on compliance for each major federal program. Our audit does not provide a legal determination of the County's compliance with the compliance requirements referred to above.

### Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the County's federal programs.

### Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the County's compliance based on our audit. 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, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the County's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, 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 County's compliance with the compliance requirements referred to above and
  performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the County's internal control over compliance relevant to the audit in order
  to design audit procedures that are appropriate in the circumstances and to test and report on internal
  control over compliance in accordance with the Uniform Guidance, but not for the purpose of
  expressing an opinion on the effectiveness of the County's internal control over compliance.
  Accordingly, no such opinion is expressed.



We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

#### Other Matters

The results of our auditing procedures disclosed instances of noncompliance which are required to be reported in accordance with the Uniform Guidance and which are described in the accompanying schedule of findings and questioned costs as item 2023-002. Our opinion on each major federal program is not modified with respect to these matters.

Government Auditing Standards requires the auditor to perform limited procedures on the County's response to the noncompliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. The County's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

### **Report on Internal Control Over Compliance**

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, as discussed below, we did identify certain deficiencies in internal control over compliance that we consider to be significant deficiencies.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiency in internal control over compliance described in the accompanying schedule of findings and questioned costs as item 2023-002 to be a material weakness.



Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

Government Auditing Standards requires the auditor to perform limited procedures on the County's response to the internal control over compliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. The County's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Chattanooga, Tennessee

Mauldin & Jerkins, LLC

March 14, 2024



### **SCHEDULE OF FINDINGS AND QUESTIONED COSTS** FOR THE FISCAL YEAR ENDED JUNE 30, 2023

### **SECTION I SUMMARY OF AUDITOR'S RESULTS**

### Financial St Type of repo statements Internal con

<u>Financial Statements</u>	
Type of report the auditor issued on whether the financial	
statements audited were prepared in accordance with GAAP	Unmodified
Internal control over financial reporting:	
Material weakness(es) identified?	yes <u>X</u> no
Significant deficiency(ies) identified?	_x_ yes none reported
Noncompliance material to financial statements noted?	yes <u>X</u> no
<u>Federal Awards</u>	
Internal Control over major programs:	
Material weakness(es) identified?	<u>x</u> yes <u>           no</u>
Significant deficiency(ies) identified?	_x_yes none reported
Type of auditor's report issued on compliance for major programs	Unmodified
Any audit findings disclosed that are required to	
be reported in accordance with 2 CFR 200.516(a)?	<u>x</u> yes <u>           no</u>
Identification of major programs:	
<u>AL Number</u>	Name of Federal Program or Cluster
10.555, 10.582	Child Nutrition Cluster
21.027	Coronavirus State and Local Fiscal Recovery Funds
93.575	Child Care and Development Block Grant
84.425D	Elementary and Secondary School Emergency Relief (ESSER)
Dollar threshold used to distinguish between	
Type A and Type B programs:	\$3,000,000
Auditee qualified as low-risk auditee?	_X_yesno

## SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

### SECTION II FINANCIAL STATEMENT FINDINGS

### 2023-001 Payroll Procedures in Court System

*Criteria:* In accordance with both the Criminal Court Employee handbook as well as the *Code of Federal Regulations*, Title 29 Section 553.50, each employee subject to compensatory time and compensatory time off, shall maintain records noting the number of daily hours worked, including noting all absences or leave.

**Condition:** Following the end of the social distancing required under the Hamilton County emergency Pandemic Procedures on February 2, 2021 the Criminal Court permitted employees to receive the opportunity to take every other Friday as a "Free day" for which the employees were not required to come work. These employees were permitted to not work, but the day was not charged against their paid-time-off hours available, the employee was paid as if they were working. The time records maintained by the Court were manually maintained and did not utilize the County's electronic timekeeper system.

**Context/Cause:** Employees of the Criminal Court were given the opportunity to receive full time wages and benefits without working the full-time hours of forty hours a week. Due to the lack of sufficient record keeping of the time worked, "free days" taken, and paid time off used the full magnitude of the free day payments cannot be determined.

**Effects:** Based on review of the time period for which this "free day" was available to the staff of the Criminal Court – Criminal office, Criminal Court – Sessions office, and Criminal Court – Delinquent office, the potential range of the unearned wages and benefits began in the County's 2021 fiscal year and continued through August 2024. Due to the Court's lack of timesheets to support the actual time paid but unearned the total amount of hours paid for employees not at work could not be determined. Based on interviews and the range of dates it is estimated to be between 7,756 and 20,036 hours.

**Recommendation:** The breakdown and lack of required timesheets has permitted the Court's employees to accrued paid-time-off and receive paid-time-off without requiring them to use the paid-time-off. The Court should implement a new process by which the timesheets are properly maintained in accordance with the Court's Employee Handbook. The strongest control to implement would be to move to utilizing the electronic timekeeper system utilized throughout the County.

**Auditee's Response (Criminal Court Clerk):** The Criminal Court Clerk concurs with the findings and recommendations from the report. As of January 24, 2024, the Clerk's office has implemented the County's electronic timekeeper system.

### SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

# SECTION III FEDERAL AWARDS FINDINGS AND QUESTIONED COSTS

### 2023-002 Reporting

Child Care and Development Block Grant (Assistance Listing Number 93.575)
U.S. Department of Health and Human Services, Passed Through
the Tennessee Department of Human Services

*Criteria:* Per review of the grant agreements between the State of Tennessee and the Hamilton County Department of Education (the Department), the Department was required to submit periodic reports to the State at least every ninety (90) days after the receipt of the award and at three month subsequent intervals.

**Condition:** During testing, it was noted that the Department was not submitting the required reports in the required three month intervals. The reports were being submitted at the conclusion of the expending of the awards, but not within the 3 month intervals required by the grant agreements.

**Context/Cause:** The Department did not submit the quarterly reports for the fiscal year ended June 30, 2023 and were only filing the reports once all funds were expended.

**Effects:** The Department was not compliant with the 34 grant agreements in place for funding at 34 schools. However, the County has continued to receive funding from the State under three different rounds of funding for the program. At each interval, any outstanding reports were brought current and the additional funding was provided.

**Recommendation:** We recommend the Department ensure they have carefully reviewed and complied to all requirements in the agreements signed with the State or other grantors. Controls should be put in place to obtained written waivers for any requirements which are later deemed not applicable, so as to have documentation for any amendments to the agreements.

**Auditee's Response (Department of Education):** The Department agrees with the recommendation and has implemented to new procedures to ensure the quarterly reports are being loaded into the State's dashboard for compliance with the requirement.

# SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

None



#### MANAGEMENT'S CORRECTIVE ACTION PLAN

### 2023-001 Payroll Procedures in Court System

**Person Responsible for Corrective Action Plan:** Lee Brouner, Chief Financial Officer Hamilton County

Signature: Le Brown

Corrective Action Plan: As of January 24, 2024, the Criminal Court Clerk's office has implemented the County's electronic timekeeper system.

Anticipated Completion Date: June 30, 2024.

### 2023-002 Reporting

Child Care and Development Block Grant (Assistance Listing Number 93.575)
U.S. Department of Health and Human Services, Passed Through
the Tennessee Department of Human Services

Person Responsible for Corrective Action Plan: Mary Ellen Heuton, Chief Financial Officer Hamilton County Schools

Signature: Many Eller Heute

Corrective Action Plan: The District (Hamilton County Schools) has implemented new procedures to ensure the quarterly reports are being loaded into the State's dashboard for compliance with the requirement.

Anticipated Completion Date: June 30, 2024.



### FRONT COVER PHOTO — Hamilton County Courthouse

### INSIDE FRONT & BACK COVERS — Riverfront activity during Head of the Hooch

SLIPSHEET — Flag presentation during the Outlaw Rodeo at the 2023 Hamilton County Fair, which was held for the first time at McDonald Farm Park

PAGE 2 — The first slab of the new boat ramp at Chester Frost Park being moved into place. This is part of the Bill Dance Signature Lakes project.

PAGE 3 — "Duke" at Sculpture Fields

PAGE 4 — Blessing Offor performs during JFest 2023 at the Tennessee Riverpark

PAGE 7 — Chinese Dragon at the 2023 Asian Lantern Festival at the Chattanooga Zoo

PAGE 8 — Little Debbie Sculpture at the new Little Debbie Park in Collegedale

PAGE 9 — Park Superintendent, Allison Harr, letting in citizens and their dogs, during the Grand Opening of Barks & Tails Dog Park at Enterprise South Nature Park

PAGE 11 — Captain Larry Taylor (left) and Sgt. 1st Class Leroy Petry, 2 of our nation's Medal of Honor recipients, on stage at the Welcome Home parade, honoring Captain Taylor, who is our area's newest Medal of Honor recipient. Sadly, Captain Taylor passed away on January 28, 2024.

PAGE 14 — One of EPB's 2023 Christmas windows

PAGE 17 — Students from Loftis Middle School perform during annual Christmas at the Courthouse event

PAGES 18 & 19 — County Courthouse lit up for the 2nd Annual Christmas Tree Lighting

PAGE 20 — Water fountain at Coolidge Park

PAGE VII — Meerkats at the Asian Lantern Festival at the Chattanooga Zoo

PAGE IX — "The Anchor" at Sculpture Fields during Sculptures in the Sky Festival

PAGE XIV — Crowder on stage during JFest 2023 at the Tennessee Riverpark

PAGE XV — Little Debbie Christmas Tree cake statue at the new Little Debbie Park in Collegedale

PAGE XVI — Monte Manka, driving his SlingShot during the 2023 Chattanooga Motorcar Festival

PAGE XVII — Cast members perform "Seussical: The Musical" at the Signal Mountain Playhouse

PAGE XIX — U.S Army 1st Infantry Division Mounted Color Guard from Fort Riley, Kansas, leading the Welcome Home parade honoring the area's newest Medal of Honor recipient, Captain Larry Taylor

PAGE XXI — Fireworks over the main stage on the last night of the 2023 Hamilton County Fair

PAGE XXII — Snowfall at Chattanooga National Cemetery. This year, for the first time, wreaths were laid on all the graves at the cemetery for the holidays.

BACK COVER PHOTO — The farmhouse at McDonald Farm Park

Special thanks to Shelia Cannon of the Hamilton County Finance Division for her photo contributions to the 2023 ACFR.