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HAMILTON COUNTY, TENNESSEE

Office of the County Mayor Jim M. Coppinger

March 11, 2022

To the County Board of Commissioners And Citizens of Hamilton County

Hamilton County's efforts to protect its citizens during the pandemic appear to have worked. We are seeing a return to normalcy as our citizens resume their everyday activities. Our businesses continue to thrive, and we are seeing a return of tourism and conference business.

A lot of this has been due to the efforts of our award winning health department. Their efforts since March of 2020 have been heroic. They have dealt with the logistical issues of testing, vaccinations and booster vaccinations in a remarkable way. I cannot fully express my deep appreciation for the efforts and personal sacrifices of every single employee.



Our recovery is due in part to Hamilton County's continued policy of fiscally conservative government. Our prudent management of taxpayer's money allowed us to reallocate necessary funds for public health measures enabling us to contain the coronavirus. Our financial team once again maintained our AAA bond rating with the three top rating agencies: Standard and Poor's, Moody's and Fitch. Our sale of bonds in September 2020 totaling \$62 million, allowed us to identify and fund several County General Government projects; \$18 million of the proceeds from that bond sale was earmarked for WWTA projects.

The last year has seen a number of school projects come to fruition. In January, we were pleased to attend the opening of the new Harrison Elementary School. This \$31 million STEAM School features interactive classrooms, a media center and many other amenities such as an art class, two music classes and a gym. The new school will be able to house 1,000 students.

This was followed by the reopening of East Brainerd Elementary School, which was ravaged by the Easter weekend tornadoes in 2020 causing \$23.5 million in damages with every school classroom sustaining damage.

Preparations are underway for two significant school projects. A design team was approved in November for the new Tyner Middle and High School. The other major school project is the new Chattanooga School for Liberal Arts. The school will be relocated to the site of the former Lakeside Academy, which will be the subject of a \$26.5 million rebuild. Construction on the project is currently underway.

Hamilton County's continued growth was confirmed with the revelation of the 2020 US Census findings. Our population has increased significantly over the last decade. Our current residency is 366,207; this means 29,744 people have moved to Hamilton County over the last decade. We like to say Hamilton County is the perfect place to live, work, play and retire and apparently almost thirty thousand new people agree with us.

It is our longstanding belief that the government's money is your money, and we have strived to be responsible guardians of your tax dollars.

Despite the pandemic, we continued our efforts to grow and expand Hamilton County's business community and have had some remarkable successes.

TO THE COUNTY BOARD OF COMMISSIONERS AND CITIZENS OF HAMILTON COUNTY

- continued from page one

I cannot tell you how pleased I was that Southern Champion Tray elected to place their five year, \$75 million expansion here in Hamilton County. There are other cities or states where businesses can relocate but Southern Champion elected to stay home and announced its 300,000 square foot expansion in the early fall which will create 150 new jobs. Other significant expansions since last June include Legacy Box, Trident Transport, Reliance Partners, Gestamp, Roadtec Inc, NOVONIX/PUREgraphite and Steam Logistics. We were delighted to welcome Tallgrass Freight Company, Fulex, Cofluent Medical, Sese Industrial Services, Rock Point Bank, Urgent Care for Children, Red Stone Estates and DEVNET Inc. to Hamilton County. We thank each company for proving their confidence in Hamilton County by deciding to expand or locate here.

They join the many other companies, 208 in total who over the last 11 plus years have chosen to invest in Hamilton County. That confidence has helped create a \$4.5 billion economy and created over twenty thousand jobs, and we have more development on the horizon.

Before the end of 2021, we expect to close on our \$16 million purchase of the McDonald Farm property. This 2,100 acre site will lead to future growth and economic prosperity for years to come. We believe there are currently more than five hundred acres of land that could easily be developed. As for what will take place there, we envision mixed use development with some light industrial businesses locating there, some recreational opportunities, and I believe that some of the acquired buildings will be used for conferences or even perhaps a wedding facility. These opportunities will create good family wage jobs.

The Business Development Center (BDC) continues to be one of Hamilton County's great business success stories. Working with the Chamber of Commerce which operates the BDC for us, we have created an environment where entrepreneurs build their businesses from the ground up with the expectation they will successfully move onto 'Main Street'. We are proud to say that 624 companies have successfully moved onto 'Main Street'. More than 90% of these BDC developed companies are in business 5 years later as they continue to grow and bloom into successful Hamilton County companies. There are currently 38 diverse companies in the BDC, employing 188 people. Furthermore, 12 of the companies in the BDC are minority or women-owned. This number reflects the diversity within our Hamilton County entrepreneurs.

Our commitment to our local volunteer fire departments continues. Construction has been completed on the Mowbray Volunteer Fire Hall. Construction has also been completed on the new \$1.3 million Apison EMS Station. The Ooltewah EMS Station is awaiting finalization of bids on the project. Thanks to a \$3.1 million infusion from the American Rescue Plan, our EMS Department will be able to purchase significant upgrades of its life saving equipment.

Our initiatives to improve the quality of life for all of our citizens continue. The Read 20 program is a public-private partnership designed for early childhood learning to have young children reading at third grade level. This public-private partnership has delivered more than 1.1 million books worth almost \$13.1 million to young readers. Our Hamilton County Discount Prescription Card Program has been used over 467,000 times, saving our citizens \$14.2 million since it began in 2007.

Our Veterans Services Office continues to be well received and utilized by members of the veterans' community. We have had 6,527 office visits, 21,315 other interactions since the October 2016 inception, and 11,342 claims have been submitted to the VA.

The first phase of the Hamilton County Parks and Recreation Department's Comprehensive Master Plan is now being implemented to improve and increase facilities, amenities and services. Despite the challenges of the coronavirus, Parks and Recreation was able to provide open spaces and trails to foster the community's mental and physical wellness. The open water sports park at the Chester Frost Park beach swimming area returned for its second season of water fun. Enterprise South Nature Park continued its educational partnerships with various schools. The Riverpark supervisors worked closely with public health officials to assist in coronavirus vaccinations. Our community parks proved to be an essential part of coping and recovering from the challenges

TO THE COUNTY BOARD OF COMMISSIONERS AND CITIZENS OF HAMILTON COUNTY

- continued from page two

of the coronavirus, as the majority of our youth returned to organized sports. Ballfields and playgrounds adopted COVID-19 era precautions in exchange for the positive benefits of physical and emotional wellness.

Our conservative fiscal approach has allowed us to continue to present balanced budgets throughout my tenure as mayor. We strongly believe it is important to have a low property tax for future residential and commercial investment. We have consistently worked to promote growth to create revenue throughout the years.

As many of you may have learned, I am not running for re-election so this is the last financial statement transmittal letter I will write. Allow me to say I absolutely love this job. I get up every day thinking about how we can work together to make Hamilton County a place where there is opportunity for everyone to succeed. I enjoy coming to work and appreciate the actual work of governing. However, there comes a time when you should put family first, and that is now. My wife has made enormous sacrifices over the past 16 years since I entered the world of politics, first as a county commissioner and now as your mayor for almost 12 years. There is no better job in this great country of ours than this one. But the time is right to step aside. I sincerely thank you for your confidence and support throughout the years. We have an outstanding team of supervisors and employees across the board in Hamilton County Government dedicated to and committed to public service which allows me to detail the significant accomplishments of the County. I depart this job knowing I am leaving Hamilton County in good hands. I wish you and yours much happiness and thank you for allowing me to serve the people of Hamilton County. It has been a true honor.

Sincerely,

Jim M. Coppinger
County Mayor

-M. Coppmy-





BOARD OF COMMISSIONERS - As of June 30, 2021



D.C. (Chip) Baker Chairman



Tim Boyd Commissioner



Randy Fairbanks
Commissioner



Katherlyn Geter Commissioner



Dr. Steve Highlander Commissioner



Warren Mackey Commissioner



Greg Martin Commissioner



David Sharpe Commissioner



Sabrena Smedley Chairman, Pro Tempore





HAMILTON COUNTY, TENNESSEE

Lee H. Brouner

Administrator of Finance
March 11, 2022

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, 2021. 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 data, as presented, is accurate in all material aspects. It is 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 records. 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, 2021, are fairly presented in conformity with GAAP and thus rendered an unmodified opinion. The report of independent auditors is presented in the financial section of this report, pages i-iii of the Financial Section.

This report contains the traditional County funds, the constitutional officers of the County and the County's discretely presented component units: Hamilton County Schools, the Hamilton County "911" Emergency Communication District, the Hamilton County Water and Wastewater Treatment Authority, and the 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 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 iv of the Financial Section.

PROFILE OF HAMILTON COUNTY, **TENNESSEE**

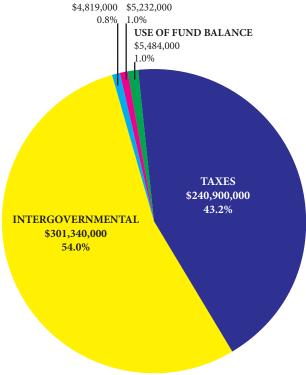
Hamilton County is located in the southeast region of the State of Tennessee, with the City of Chattanooga as CHARGES FOR SERVICES MISCELLANEOUS its largest city. It is approximately 120 miles southwest of Knoxville, Tennessee; 360 miles east of Memphis, Tennessee; 120 miles southeast of Nashville, Tennessee. 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 County's nine-member Board of Commissioners is elected by district to four-year terms. Hamilton County Schools, a component unit, is managed by a nine-member board that is elected by district to four-year terms that are staggered so that no more than five are elected in any election year.

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 5,800 employees and serves a total student population of over 43,000. The total HCS operating budget for fiscal year 2021 was \$557.8 million. Hamilton County provided funding for 44.2%, or \$246.4 million of this operating budget through property taxes, sales taxes, and use of fund balance. State and federal appropriations and grants provided \$301.3 million; charges for services provided \$4.8 million; and investments and miscellaneous items provided \$5.2 million.

HAMILTON COUNTY SCHOOLS REVENUE BUDGET BY SOURCE FOR FISCAL YEAR ENDING JUNE 30, 2021



The Board of Commissioners adopted the fiscal year 2021 annual operating budget for the County on June 24, 2020 via resolution 620-44. The County uses the annual budget as a management control device. The budget is prepared on a basis consistent with GAAP. All unencumbered and unexpended appropriations lapse at year-end. The level at which expenditures may not legally exceed appropriations is the division level.

Constitutional officers, 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 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 our formal budget policy.



LOCAL ECONOMIC OUTLOOK/ COVID-19

Our economy remains steady notwithstanding the impact of COVID-19, a world-wide pandemic which first impacted Hamilton County in March 2020. The world-wide outbreak of COVID-19 has spread to several counties and cities in the State of Tennessee, including Hamilton County, and is considered by the World Health Organization to be a Public Health Emergency of International Concern. While the effects of COVID-19 on the County may be temporary, the virus has negatively affected travel, commerce and financial markets across the world.

The County continues to carefully monitor the effect of the COVID-19 pandemic on our finances. Historically, the County's largest sources of revenues have been property tax and local option sales tax revenues. The COVID-19 pandemic did not have a material impact on fiscal year 2020 or 2021 property tax and local option sales tax collections. The County cannot predict whether a continuation of the pandemic will have a material impact on property and sales tax collections in the 2022 fiscal year.

The County, primarily through its Health Department, has spent and continues to expend a significant amount of resources toward addressing the COVID-19 pandemic. The County has received and expects to continue receiving a significant amount of Federal and/or State assistance to offset certain of these costs of addressing the COVID-19 pandemic.

Through November 2021, the County has been awarded the following amounts of Federal and State of Tennessee assistance to address the COVID-19 pandemic:

- \$5.4 million in Federal Coronavirus Aid, Relief and Economic Security (CARES) Act monies distributed by the State of Tennessee;
- \$15.7 million in Federal Funding for Epidemiology and Laboratory Capacity for Infectious Diseases distributed by the State of Tennessee;
- \$71.4 million in State and Local Fiscal Recovery Funds (SLFRF) from the Federal American Rescue Plan Act (ARPA);
- \$10.7 million to Hamilton County Schools distributed by the State for ESSER (Elementary and Secondary School Emergency Relief Fund)
- \$40.5 million to Hamilton County Schools distributed by the State for ESSER 2.0; and
- \$91.0 million to Hamilton County Schools

distributed by the State for ESSER 3.0

The County's current liquidity position is adequate to fund essential services and make timely debt service payments on the debt of the County. We do not expect the effects of the COVID-19 pandemic to significantly alter the services and financial condition of the County.

Unemployment rates have steadily decreased since the spike due to COVID-19 last year. According to the Bureau of Labor Statistics, the unemployment rate for Hamilton County as of June 30, 2021 was 6.1%, as compared to the state's rate of 5.6% and the national rate of 6.1%. With the County's continued emphasis on economic development, we 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, 2021, the fund balance for the General Fund grew to \$144.4 million, and total fund balances for Hamilton County Schools ended the year at \$88.2 million.

The County's strong reserves allow us to manage any 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)

	General Fund	Special Revenue Funds	Debt Service Fund
2012	104,431	5,363	387
2013	111,169	6,034	358
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



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-four percent (84%) within ten years.

RELEVANT FINANCIAL POLICIES

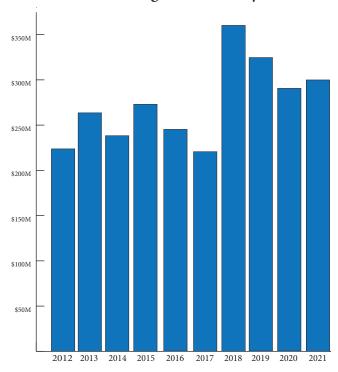
Hamilton County consistently maintains a low debt burden. This has been accomplished through sound, conservative debt management practices. In 2012, the County revised its debt policy in order to establish and codify its objectives and practices. The policy's goal is to assist all concerned parties in understanding the County's debt management approach and to promote transparency for our 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
2012	223,705,000	0.78%	656
2013	263,545,000	0.91%	763
2014	238,300,000	0.81%	683
2015	272,965,000	0.92%	777
2016	245,030,000	0.81%	692
2017	220,635,000	0.65%	617
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

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.

The Hamilton County Board of Commissioners approved a bond issue in November 2021 that will be used to fund several major capital improvements in Hamilton County. The bond proceeds will fund the construction of a new middle/high school to replace the aging Tyner Middle School and Tyner High School buildings. The proceeds will also allow for additional capital improvements for county general government, including the Juvenile Court, the second phase of the Cromwell Road public works facility, renovations at the Business Development Center as well as other governmental 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 of 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 is slated to assemble Chattanooga's first electric vehicle next year, which was cited as "World Car of the Year" in 2021 for its environmental friendliness and technology. The \$800 million investment that will add more than 750,000 square feet to produce the electric vehicle includes a 564,000 square-foot expansion to the body shop where workers will build

both internal combustion engine vehicles and electric vehicles on the same assembly line..

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. Sese, a new 300,000 square foot assembly plant that assembles axle components for VW's electric vehicle line, is projected to bring 240 jobs to Chattanooga. Sese will have invested \$42 million into the new manufacturing plant by 2022.

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:

- NOVINIX/PUREgraphite announced a \$160 million investment at the former Alstom Plant to purchase and repurpose more than 400,000 square feet for a manufacturing facility to develop components of lithium-ion batteries. This expansion will create 300 new jobs.
- MFG, a chemical manufacturer that makes chemicals used in oil and gas, water treatment, pulp, paper, and personal care sectors, will move its headquarters into the Liberty Tower, the third tallest building in Chattanooga.
- Freight Waves, a Chattanooga-based freight data and analytics company, has added a \$16 million carbon monitor platform called Freight Waves Carbon Intelligence (FCI) to its operations. FCI will provide benchmarking reports to shippers and carriers to assist them in monitoring the carbon output.
- Reliance Partners, LLC, an insurance brokerage and advisory company, will invest \$1.3 million to expand its Chattanooga headquarters that will create more than 100 new jobs. The company offers transportation insurance solutions including truck, warehousing and freight broker insurance as well as other types of insurance and liability coverage.
- Southern Champion Tray, a Chattanooga-based company that makes paperboard packaging products, will invest \$75 million in a new manufacturing plant at Centre South Riverport, creating more than 150 jobs.

• Roadtec, Inc, a subsidiary of Astec Industries, manufactures equipment for road building and aggregate processing. Roadtec recently announced that it will relocate its Washington operations to its headquarters in Chattanooga and invest \$6.2 million, creating 128 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. The BDC has attracted 26 new business startup tenants within the past year, such as Ecophene LLC, a startup dedicated to climate change reversal, and Hoop Junky, a custom hula hoop company. BDC is acclaimed as the largest business INCubator in Tennessee.

Future Industrial Park - McDonald Farm - The County closed on a \$16 million purchase of a 2,100 acre site in the northwestern section of the County in late 2021. The County has been actively looking for an optimal spot for its next major industrial park. This development will be a long term project that we, in conjunction with the state of Tennessee, will be developing over the next several years. We used the unassigned fund balance of the General Fund to purchase this property in December 2021.

PUBLIC EDUCATION IMPROVEMENT

Hamilton County Schools 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. Since the turn of the century, the County has built 23 new schools and expended over \$507 million toward modernizing and upgrading the County school buildings and grounds. East Hamilton Middle and Harrison Elementary were completed and opened in August 2020. In May 2021, a \$30 million bid to repurpose the existing Lakeside Elementary school into a K-12 magnet school for the Chattanooga School for the Liberal Arts (CSLA) was approved by the Hamilton County Commission.

During the 2020-2021 school year, Hamilton County

Schools won three national awards from the National School Public Relations Associations (NSPRA) for its COVID-19 communications, a social media campaign celebrating teachers, and a video highlighting an aviation student at one of the Hamilton County Schools' Future Ready Institutes.

Construction Career Center (CCC) – The County broke ground on this exciting and innovative project in October 2021. 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 environment. It is planned to open in August 2022.

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.
- Hamilton County Litter Grant Program

 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.

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 13-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.

- Chester Frost Park Located on the shores 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 (ESNP) attracts visitors from throughout the region and beyond who enjoy passive recreation in a natural 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.



AWARDS AND ACKNOWLEDGEMENTS

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, 2020. Hamilton County has received this award for 40 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 2022. This is the 20th consecutive year Hamilton County 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 Comprehensive 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,

La Bour

Lee H. Brouner, CPA, CGFM Administrator of Finance



Lee H. Brouner *Administrator of Finance*



Vonda M. Patrick Assistant Administrator of Finance



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Hamilton County Tennessee

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

June 30, 2020

Christopher P. Morrilly
Executive Director/CEO





Marc Gravitt, Register of Deeds

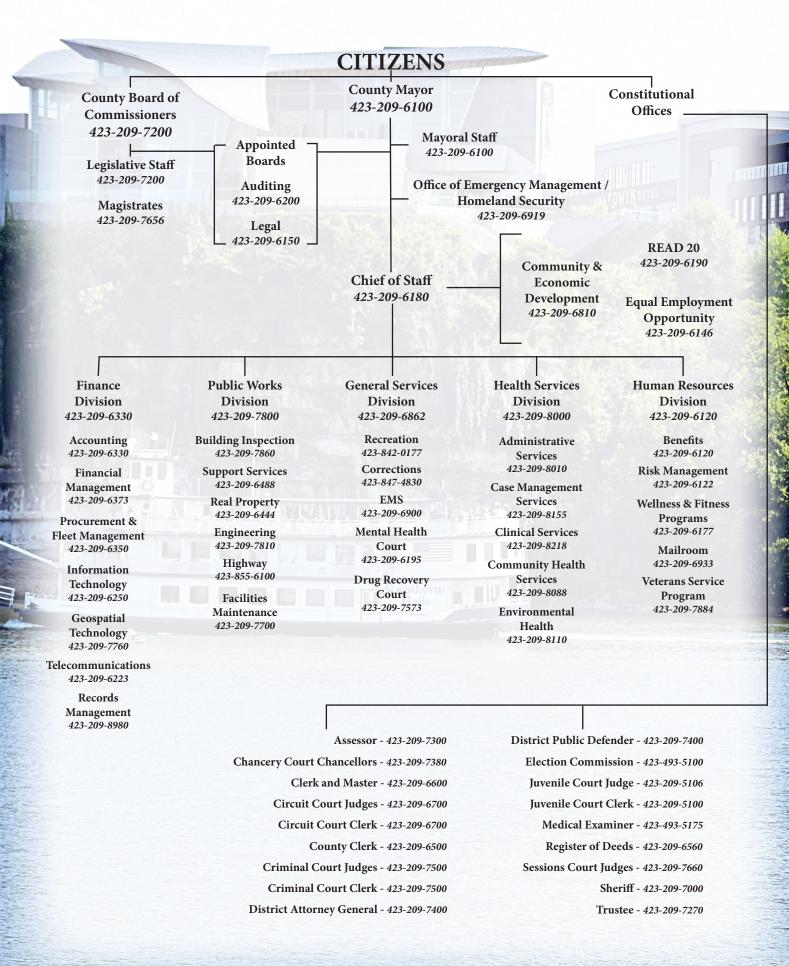
Jim Hammond, Sheriff

Bill Hullander, Trustee

Ben Wilson, Director of Highway Department

Ronnie Blaylock, Director of Building Inspection

John Agan, Director of Engineering and Facilities Maintenance







INDEPENDENT AUDITORS' REPORT

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

Report on the Financial Statements

We have audited the accompanying 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, 2021, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

Management's Responsibility 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.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Hamilton County "911" Emergency Communications District, which represent 3 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. We conducted our audit in accordance with 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, based on our audit and the report of other auditors, the 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 Hamilton County, Tennessee as of June 30, 2021, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparison for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note S, Hamilton County, Tennessee implemented Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*, as of July 1, 2020. This standard significantly changed the accounting for Hamilton County, Tennessee's activities previously reported as agency funds. Our opinions are not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis (on pages V through XXI) and the schedules of required supplementary information on pages B–1 thru B–17 (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.

Other 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, and discretely presented component unit – Hamilton County Schools, the budgetary comparison schedules, the financial schedules, and introductory and statistical sections, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis 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), and is also not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements for the governmental funds, fiduciary funds, and discretely presented component unit – Hamilton County Schools, the budgetary comparison schedules, the financial schedules, and schedule of expenditures of federal awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such 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 by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the report of the other auditors, the combining and individual nonmajor fund financial statements for the governmental funds, fiduciary funds, and discretely presented component unit – Hamilton County Schools, the budgetary comparison schedules, the financial schedules, and schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

Cauldin & Jerkins, LLC

In accordance with *Government Auditing Standards*, we have also issued our report dated March 11, 2022, 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 11, 2022

MANAGEMENT'S DISCUSSION AND ANALYSIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2021

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, 2021. 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.

Hamilton County's financial operations in fiscal year 2021 were affected in several ways as a result of the world-wide outbreak of the COVID-19 pandemic. The pandemic first impacted Hamilton County in March 2020. The following discussion and analysis of the County's fiscal year 2021 operations incorporate the effect of the pandemic on the County's operations.

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 2021 were \$845.1 million, an increase of \$34.2 million (4.2%) over the prior year.
- The government-wide liabilities of Hamilton County at the close of fiscal year 2021 were \$477.4 million, an increase of \$70.0 million (17.2%) from the prior year.
- Government-wide revenues totaled \$307.1 million, an increase of \$24.6 million (8.7%) over the prior year.
- Government-wide expenses were \$342.8 million, an increase of \$101.0 million (41.8%) over the prior year.
- Total bonded debt at June 30, 2021 for the County was \$299.9 million, of which \$183.9 million (61.3%) was assigned to the Hamilton County Schools for capital additions and improvements.

Fund Financial Statements

• Revenues for governmental funds increased \$27.6 million, or 9.8% from last year. This increase primarily occurred in the General Fund, with increases in tax collections over the prior year of \$8.4 million (4.5%) and intergovernmental revenues of \$18.0 million (61.4%).

- Expenditures for governmental funds decreased \$3.5 million, or 1.0% from last year.
- Capital project expenditures were \$57.2 million, with \$19.3 million spent for school construction projects.
- Other financing sources included proceeds from the sale of bonds in September 2020 of \$79.5 million, of which \$62.3 million was for new projects and \$17.2 million was used to refund other outstanding bonds, and proceeds from the sale of bonds in December 2020 of \$28.8 million used to refund other outstanding bonds.

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.

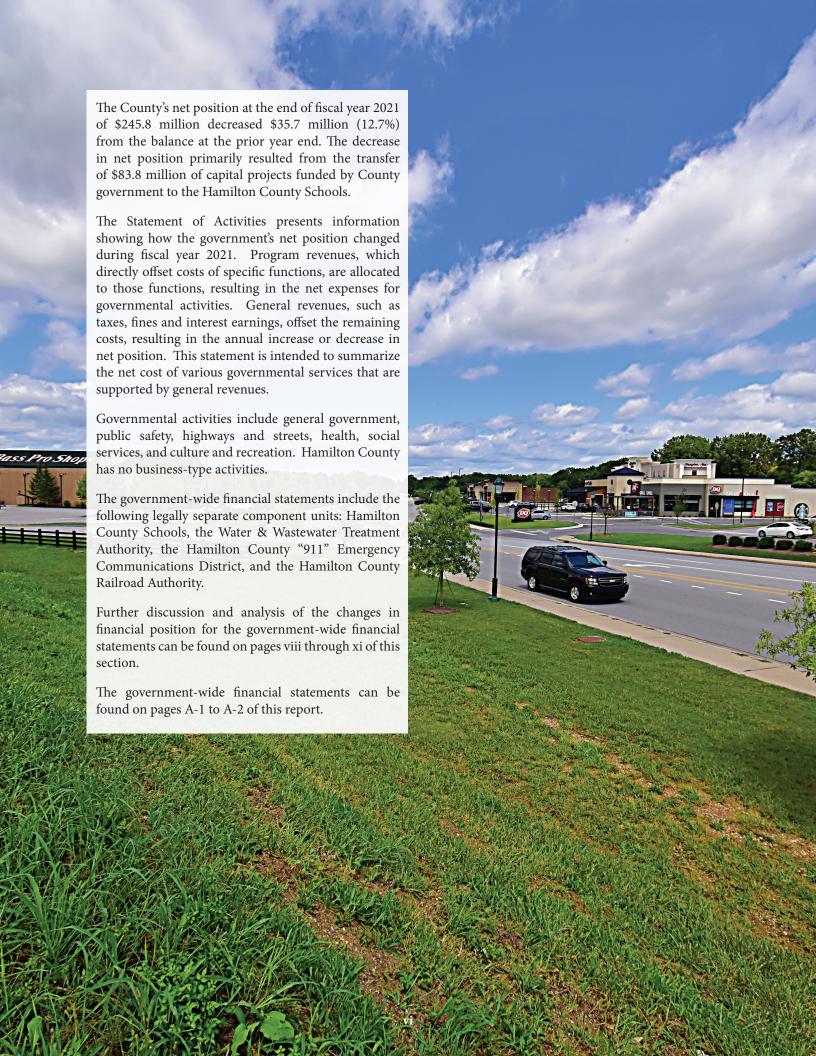
This report also contains other supplementary information in addition to the basic financial statements. Required supplementary information includes various schedules and trend information relative to the County's employee pension plans and other postemployment benefits. The other supplementary information 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.



FOR THE FISCAL YEAR ENDED JUNE 30, 2021

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 Officers, 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-12 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-73 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 Officers 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-9; 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)

	Governmental Activities				
	2021	2020			
ASSETS					
Current and Other Assets	\$ 549,742,000	\$ 457,301,000			
Capital Assets	295,348,000	353,543,000			
TOTAL ASSETS	845,090,000	810,844,000			
DEFERRED OUTFLOWS OF RESOURCES					
Deferred outflows from pensions and OPEB	25,409,000	25,383,000			
Deferred loss on refunding	_	2,145,000			
	25,409,000	27,528,000			
LIABILITIES					
Long-term Liabilities	434,761,000	373,969,000			
Other Liabilities	42,594,000	33,416,000			
TOTAL LIABILITIES	477,355,000	407,385,000			
DEFERRED INFLOWS OF RESOURCES					
Deferred property tax revenue	144,253,000	141,823,000			
Deferred inflows from pensions and OPEB	3,053,000	7,586,000			
	147,306,000	149,409,000			
NET POSITION					
Net Investment in Capital Assets	269,446,000	348,398,000			
Restricted	9,421,000	76,680,000			
Unrestricted	(33,029,000)	(143,499,000)			
TOTAL NET POSITION	\$ 245,838,000	\$ 281,579,000			

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 \$245.8 million at the close of the fiscal year ended June 30, 2021.

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.

The long-term liabilities of \$434.8 million include \$183.9 million of debt for assets contributed to the Hamilton County Schools, a component unit.

CHANGES IN NET POSITION

Primary Government (Rounded to the thousands)

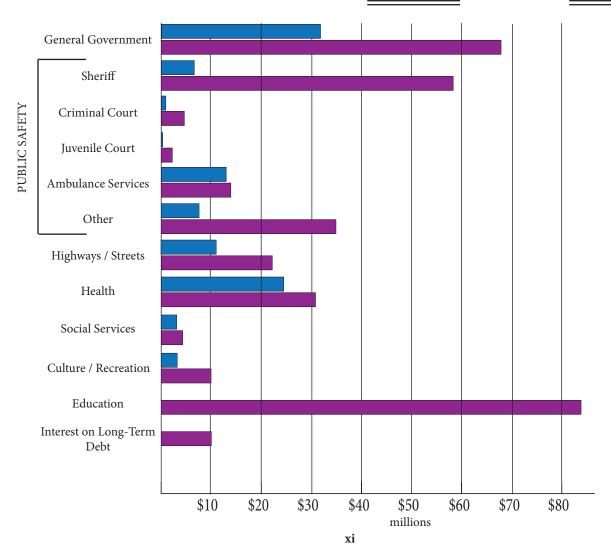
	Governmental Activities				
	2021	2020			
REVENUES	WAY AND REAL				
Program Revenues					
Charges for Services	\$ 49,755,000	\$ 50,013,000			
Operating Grants and Contributions	49,048,000	30,901,000			
Capital Grants and Contributions	2,929,000	815,000			
Total Program Revenues	101,732,000	81,729,000			
General Revenues					
Property Taxes	175,889,000	170,553,000			
Other Taxes	28,715,000	25,100,000			
Other	757,000	5,127,000			
Total General Revenues	205,361,000	200,780,000			
TOTAL REVENUES	307,093,000	282,509,000			
EXPENSES					
General Government	67,872,000	60,474,000			
Public Safety	113,931,000	104,857,000			
Highways and Streets	22,147,000	21,161,000			
Health	30,825,000	25,450,000			
Social Services	4,226,000	6,236,000			
Culture and Recreation	9,965,000	9,741,000			
Education	83,848,000	3,757,000			
Interest on Long-Term Debt	10,019,000	10,166,000			
TOTAL EXPENSES	342,834,000	241,842,000			
CHANGE IN NET POSITION	(35,741,000)	40,667,000			
Net Position, beginning	281,579,000	240,912,000			
Net Position, ending	\$ 245,838,000	\$ 281,579,000			

The County's revenues increased by \$24.6 million over revenues for the prior fiscal year. Total expenses for fiscal year 2021 increased by \$101.0 million (41.8%) over the prior year's expenses. The increased expenses in 2021 resulted from various factors, including increased direct costs for the Health Department in addressing the COVID-19 pandemic (\$5.4 million); increased operating costs for Public Safety primarily as a result of upgrading Emergency Medical Services' pay plan (\$5.5 million); and increased expenses to account for the transfer of completed capital projects to the Hamilton County Schools (\$80.1 million).

GOVERNMENT-WIDE FINANCIAL ANALYSIS - continued

EXPENSES AND PROGRAM REVENUES

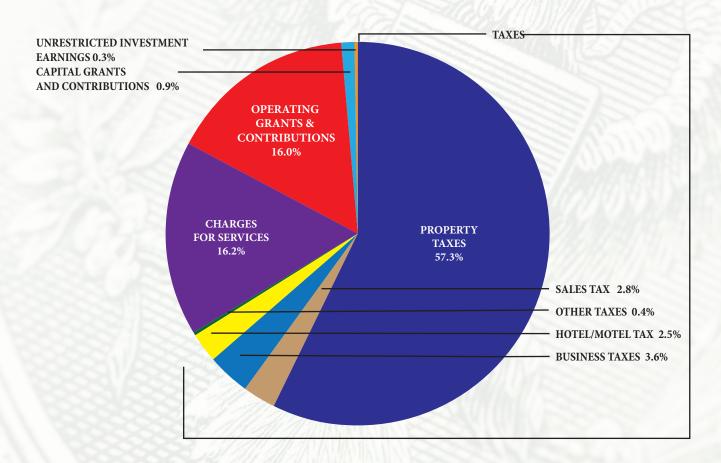
Primary Government for fiscal year ending June 30, 2021 (Rounded to the thousands)	PROGRAM REVENUES	EXPENSES		
General Government	\$ 31,732,000	\$ 67,872,000		
Public Safety				
Sheriff	6,570,000	58,309,000		
Criminal Court	874,000	4,581,000		
Juvenile Court	313,000	2,230,000		
Ambulance Services	12,915,000	13,908,000		
Other	7,572,000	34,904,000		
Highways and Streets	11,040,000	22,147,000		
Health	24,391,000	30,825,000		
Social Services	3,115,000	4,226,000		
Culture and Recreation	3,210,000	9,965,000		
Education	-	83,848,000		
Interest on long-term debt		10,019,000		
TOTAL	\$ 101,732,000	\$ 342,834,000		



REVENUES BY SOURCE

Primary Governmentfor fiscal year ending June 30, 2021
(Rounded to the thousands)

		2021	PERCENTAGE		2020	PERCENTAGE
Taxes						-37 55%
Property Taxes	\$	175,889,000	57.3%	\$	170,553,000	60.4%
Sales Tax		8,706,000	2.8%		6,417,000	2.3%
Business Taxes		11,046,000	3.6%		10,157,000	3.6%
Hotel/Motel Taxes		7,811,000	2.5%		7,296,000	2.6%
Other Taxes		1,152,000	0.4%		1,230,000	0.4%
Charges for Services		49,755,000	16.2%		50,013,000	17.7%
Operating Grants and Contributions		49,048,000	16.0%		30,901,000	10.9%
Capital Grants and Contributions		2,929,000	0.9%		815,000	0.3%
Unrestricted Investment Earnings		757,000	0.3%		5,127,000	1.8%
TOTAL	<u></u>	207.002.000	1000/	<u>_</u>	202 500 000	1000/
TOTAL	\$	307,093,000	100%	\$	282,509,000	100%





FOR THE FISCAL YEAR ENDED JUNE 30, 2021

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 2021, the County's governmental funds reported combined ending fund balances of \$260.6 million, an increase of \$34.2 million. This increase in total governmental fund balances is primarily due to increases in the General Fund of \$23.4 million and \$9.8 million in the Capital Projects Fund.

The fund balance of the governmental funds consists of a restricted portion of \$90.4 million (consisting primarily of restricted for Capital Projects), an assigned portion of \$23.7 million, a committed portion of \$11.2 million, and an unassigned portion of \$133.6 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, 2021, was \$144.4 million, consisting of a nonspendable portion of \$1.7 million; assigned fund balance of \$7.6 million; committed fund balance of \$1.5 million, and an unassigned fund balance of \$133.6 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 50.1% of the total General Fund expenditures and transfers out, while total fund balance represents 54.1% of that same amount.

Unassigned fund balance of the County's General Fund increased by \$23.7 million during the current fiscal year, and total fund balance increased \$23.4 million

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, despite the significant increases in costs related to the on-going COVID-19 pandemic.

during this time period. The increase in

General Fund revenues totaled \$274.8 million and increased over the prior year by \$28.2 million (11.4%). Property taxes historically are the largest source of the revenues for the General Fund. Property tax revenues for the General Fund totaled \$175.9 million and increased over the prior year by \$5.3 million (3.1%). Intergovernmental revenues also grew significantly from the prior year, from \$29.3 million in fiscal year 2020 to \$47.3 million in fiscal year 2021. The primary driver of the \$18.0 million increase was the COVID-19 pandemic, as Federal grants to assist in responding to the pandemic increased by \$14.8 million in fiscal year 2021.

General Fund expenditures increased \$16.1 million (7.9%) over the prior year. The increased expenditures were primarily for increased direct costs for the Health Department in addressing the COVID-19 pandemic (\$5.4 million) and a change in reporting of operations for the Criminal Court Clerk and the Circuit Court Clerk from the Special Revenue Fund to the General Fund (reclassed expenditures of \$2.9 million and \$2.0 million for the Criminal Court Clerk and Circuit Court Clerk, respectively).

FOR THE FISCAL YEAR ENDED JUNE 30, 2021

FINANCIAL ANALYSIS OF THE COUNTY'S FUNDS - continued

General Fund transfers out decreased \$2.1 million (4.3%). The decrease was the direct result of reduced principal and interest payments due in fiscal year 2021 on the County's bonded debt.

The Debt Service fund has a total fund balance of \$9.8 million, a decrease from the balance at the end of the prior fiscal year of \$0.6 million (5.8%).

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 increased by \$9.8 million from the balance at June 30, 2020, and closed the current year with a balance of \$99.8 million. This increase resulted from the growth resulting from the issuance of debt from the 2020A bond issue of \$62.3 million; net of the expenditure for capital additions completed in fiscal year 2021 totaling \$45.7 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 increased \$1.8 million in fiscal year 2021 and totaled \$41.6 million at the end of the fiscal year.

GENERAL FUND BUDGETARY HIGHLIGHTS

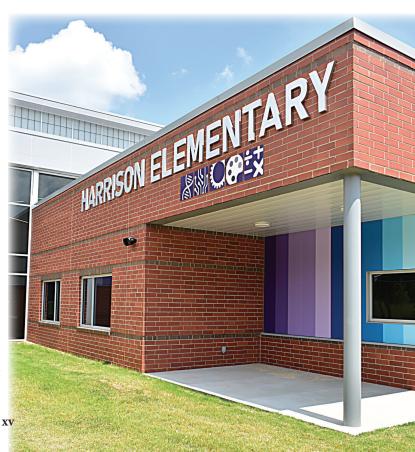
The Hamilton County Board of Commissioners approved and adopted its fiscal year 2021 annual operating budget on June 24, 2020. The original General Fund operating budget was balanced without a use of fund balance.

The Board of Commissioners approved a total of \$19.3 million in amendments to General Fund operating expenditures and transfers out during fiscal year 2021 and total amendments of \$11.8 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;
- 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 exceeded budgeted revenues by \$4.5 million (1.7%). This variance is largely due to unbudgeted growth in local option sales tax collections, which exceeded budget by \$3.9 million (79.6%).

Total expenditures were less than budgeted expenditures by \$24.2 million (9.9%). 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, 2021

CAPITAL ASSETS AND DEBT ADMINISTRATION

CAPITAL ASSETS

The County's investment in capital assets as of June 30, 2021, amounts to \$295.3 million (net of accumulated depreciation of \$313.6 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 \$41.5 million 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:

- Harrison Elementary School \$11.8 million
- East Hamilton Middle / High School \$5.6 million
- Portable radio equipment for Emegency Services \$4.9 million
- Mowbray Volunteer Fire Department \$3.4 million
- Silverdale Jail/Correctional Facility expansion \$2.3 million
- Public safety vehicles and equipment \$2.3 million
- Highway Department vehicles and equipment \$1.3 million

CAPITAL ASSET ACTIVITY

FOR THE YEAR ENDED JUNE 30, 2021

NET OF DEPRECIATION

(Rounded to the thousands)

	Beginning Balance	Additions	Additions Retirements Train		Ending Balance
Land	\$ 76,375,000	\$ 850,000	\$ (4,321,000)	\$ —	\$ 72,904,000
Construction in progress	74,022,000	26,320,000	(83,853,000)	(8,583,000)	7,906,000
Buildings	170,326,000	355,000	(131,000)	6,895,000	177,445,000
Improvements other than buildings	43,158,000	_	_	177,000	43,335,000
Machinery and equipment	46,221,000	9,150,000	(3,533,000)	(94,000)	51,744,000
Infrastructure	242,219,000	4,825,000	(5,000)	1,511,000	248,550,000
Intangibles	6,987,000	21,000	(42,000)	94,000	7,060,000
Depreciation	(305,765,000)	(11,440,000)	3,609,000		(313,596,000)
	\$ 353,543,000	\$ 30,081,000	\$ (88,276,000)	\$	\$ 295,348,000



FOR THE FISCAL YEAR ENDED JUNE 30, 2021

LONG-TERM DEBT

At the end of fiscal year 2021, the County had general obligation bonds outstanding of \$299.9 million. Of the bonded debt, \$183.9 million (61.3%) 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 L.

OVERALL FINANCIAL HEALTH

The world-wide outbreak of the COVID-19 pandemic has resulted in several changes in the operations of the County government. Although the County cannot accurately predict the magnitude of the ultimate impact of the COVID-19 pandemic on the County's finances, the County is carefully monitoring the effect of the pandemic on the County's finances and is continuing to make adjustments as necessary to address the effects of the pandemic.

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.

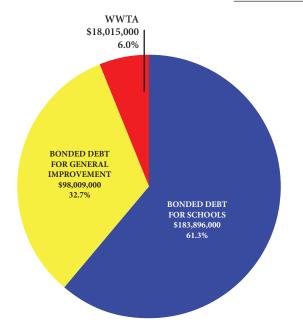
The County's excellent bond ratings (AAA by Standard and Poor's and Fitch Ratings and Aaa by Moody's Investors Service) are further evidence of our financial strength. These ratings indicate that the County's bonds are considered to be very high investment quality, which translates to lower interest 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 2022 budget on June 16, 2021. One of the more pervasive issues during the 2022 budget considerations

General Obligation Bonds Outstanding

General Improvement	\$ 98,009,000	32.7%
Schools	183,896,000	61.3%
WWTA	 18,015,000	6.0%
Total General Obligation Bond Debt	\$ 299,920,000	



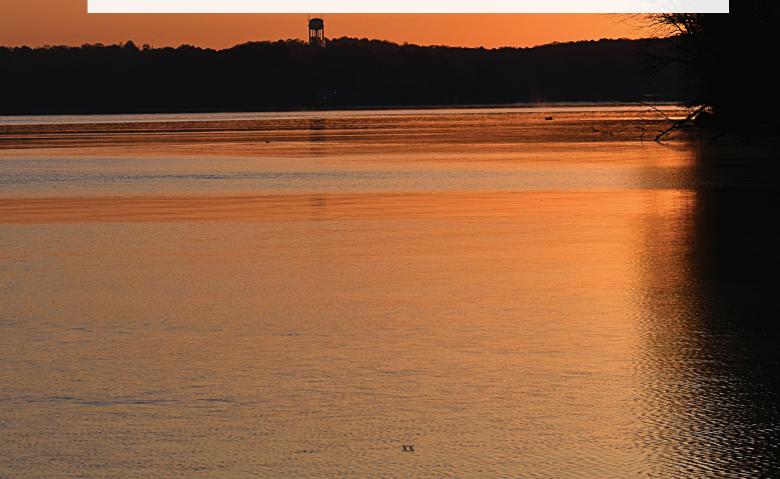
centered on the continuing effect of the COVID-19 pandemic.

- The primary source of revenue for the County comes from property taxes. Property tax revenues for FY 2022 of \$337.5 million are budgeted to grow 2.6% over such revenues in the prior year.
- Sales tax revenues for fiscal year 2022 of \$96.4 are budgeted to grow 13.6% over the prior year budget. The vast majority of these revenues (\$89.0 million) is budgeted by the Hamilton County Schools, with the remainder going to the General Fund.
- Intergovernmental revenues account for 32% of the County's total revenue. The intergovernmental revenues consist primarily of funding received from the State of Tennessee and from the Federal government. 87% 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 1.9% in fiscal year 2022.
- 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 revenues from transfers increased from the FY 2021 budget by \$5.6 million (9.3%), which was the direct result of an increase in required principal and interest payments by the Debt Service Fund resulting from the issuance of new general obligation bonds in September 2020 of \$64.3 million.

- As is common for most governmental entities, the majority (64.7%) of the County's expenditures are personnel related (salaries and employee benefits). In the FY 2022 budget, raises were granted to County and HCS employees. Total expenses for salaries increased over the prior year by \$22.8 million (6.3%). The increase in salaries occurred both in the County General Fund (\$12.3 million; 13.2%) and for the Hamilton County Schools (\$10.5 million; 3.9%).
- Total costs budgeted for employee benefits increased from the FY 2021 budget by \$9.0 million (6.4%), with the increases spread between the County General Fund (\$4.5 million; 8.5%) and the Hamilton County Schools (\$4.5 million; 5.1%).
- · Expenditures for Debt Service principal and

- interest payments increased \$2.4 million (5.1%) from the prior year. The County is scheduled to repay \$34.8 million of debt principal in fiscal year 2022, which is \$1.1 million more than the principal due in fiscal year 2021.
- The Hamilton County Schools (HCS), a discretely presented component unit of Hamilton County, adopted a fiscal year 2022 budget of \$492.0 million (59.1% 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 2021 budget by \$18.1 million (3.8%). As discussed above, the majority of the increase in the fiscal year 2022 budget was in salaries and benefits, which increased over the prior year budget by \$15.1 million (4.2%).
- Increases in the HCS expenditure budget were aligned with the school district's five strategic goals: Accelerating Student Achievement; Future Ready Students; Great Teachers and Leaders; Engaged Community; and Efficient & Effective Operations. With over 76% of school district funds being spent on personnel, the District closely aligns its staffing levels with the State's Basic Education 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 Finance Administrator, 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, 2021

June 30, 2021		
	Primary	
	Government	
	Governmental	Component
	Activities	Units
ASSETS		
Cash and cash equivalents	\$ 285,360,193	\$ 133,752,839
Investments	56,415,264	30,928,061
Receivables, net of allowance for uncollectibles	179,241,567	193,339,408
Receivables, restricted Due from component units	1 176 995	2,488,691
Inventories	1,176,885 1,479,568	1,158,567
Prepaid items	597,834	43,838
Advance to component units, net of allowance for uncollectibles	20,015,000	-
Net pension asset	2,363,344	37,030,857
Restricted cash	-	12,425,096
Investment in joint venture	3,092,720	-
Land and other nondepreciable assets	80,809,878	27,666,728
Other capital assets, net of accumulated depreciation	214,537,781	546,504,053
Total assets	845,090,034	985,338,138
DEFERRED OUTFLOWS OF RESOURCES		
Pension investment return	2,821,231	_
Pension contributions subsequent to measurement date	10,079,710	20,852,669
Pension experience differences	3,940,736	3,748,290
Pension changes in assumptions	9,164	3,198,165
Pension investment loss	-	8,559,386
Deferred changes in proportion to the net pension liability	-	484,388
OPEB changes in assumptions	3,534,877	-
OPEB contributions subsequent to measurement date	5,023,455	-
OPEB experience differences		14,955,148
Total deferred outflows of resources	25,409,173	51,798,046
LIABILITIES		
	29,150,127	46,159,460
Accounts payable and accrued expenses Due to component unit	13,443,749	40,139,400
Due to primary government	13,113,715	3,176,885
Unearned revenue	35,721,175	3,170,003
Long-term liabilities:	33,721,173	_
Due within one year	38,107,125	12,271,145
Due in more than one year	328,079,345	30,991,746
Net pension liability	10,988,731	4,648,449
Net OPEB liability	21,865,004	102,722,681
Advance from primary government	<u>=</u>	28,403,235
Total liabilities	477,355,256	228,373,601
DEFERRED INFLOWS OF RESOURCES		
	144 252 000	110.055.400
Deferred property tax revenue Pension investment loss	144,252,880	119,055,409
Pension experience differences	724,601	17,491,827
OPEB changes in assumptions	721,001	43,220,420
OPEB experience differences	456,203	-
OPEB investment differences	469,269	-
Deferred changes in proportion to the net pension liability	-	748,658
Deferred gain on refunding	1,402,831	
Total deferred inflows of resources	147,305,784	180,516,314
NET POOLITION	·	
NET POSITION	260 446 207	520 257 445
Net investment in capital assets Restricted for:	269,446,387	538,357,445
General government	2 492 200	
Public safety	3,482,300 1,090,457	-
Social services	1,858,396	_
Capital projects	626,945	_
Centralized cafeteria	-	2,735,769
Education	_	4,388,060
Stabilization reserve trust	-	6,060,309
Instruction	-	31,756
Net pension asset	2,363,344	37,030,857
WWTA PSLP program	-	7,675,329
Debt service	-	1,961,965
Unrestricted	(33,029,662)	30,004,779
Total net position	\$ 245,838,167	\$ 628,246,269

STATEMENT OF ACTIVITIES

HAMILTON COUNTY, TENNESSEE Year Ended June 30, 2021

			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	\$ 67,872,358	\$ 20,005,467	\$ 8,797,993	\$ 2,928,950	\$ (36,139,948)	
Public safety:						
Sheriff	58,308,937	996,039	5,574,220	-	(51,738,678)	
Criminal Court	4,581,124	874,275	-	-	(3,706,849)	
Juvenile Court	2,230,129	312,627	-	-	(1,917,502)	
Ambulance Services	13,907,097	12,914,511	-	-	(992,586)	
Other	34,903,987	5,477,673	2,094,470	-	(27,331,844)	
Highways and streets	22,147,101	3,690,350	7,349,857	-	(11,106,894)	
Health	30,824,790	1,260,772	23,129,901	-	(6,434,117)	
Social services	4,226,229	2,861,229	253,439	-	(1,111,561)	
Culture and recreation	9,964,719	1,362,067	1,848,046	-	(6,754,606)	
Education	83,847,934	-	-	-	(83,847,934)	
Interest on long-term debt	10,019,688				(10,019,688)	
TOTAL PRIMARY GOVERNMENT	\$ 342,834,093	\$ 49,755,010	\$ 49,047,926	\$ 2,928,950	(241,102,207)	
COMPONENT UNITS						
Department of Education	\$ 542,108,960	\$ 4,501,565	\$ 67,846,162	\$ 87,288,845		\$ (382,472,388)
"911" Emergency Communications	14,419,110	-	8,527,326	8,122,299		2,230,515
Water & Wastewater Treatment Authority	22,083,320	27,685,348	-,,	2,516,136		8,118,164
Railroad Authority	213,748	147,241		59,007		(7,500)
TOTAL COMPONENT UNITS	\$ 578,825,138	\$ 32,334,154	\$ 76,373,488	\$ 97,986,287		(372,131,209)
	General revenues	::				
	Property taxes				175,889,440	152,478,871
	Sales taxes				8,706,398	94,972,526
	Business taxes				11,046,058	-
	Hotel/Motel tax	es			7,810,625	-
	Other taxes				1,152,209	-
	Unrestricted inv	estment earnings			756,528	1,421,627
	Grants and cont	ributions not restric	cted to specific prog	rams		192,252,604
	Total general r	revenues			205,361,258	441,125,628
	Change in ne	t position			(35,740,949)	68,994,419
	Net position, beg	•			281,579,116	
		inning, as restated				559,251,850
	Net position, end	ing			\$ 245,838,167	\$ 628,246,269

BALANCE SHEET GOVERNMENTAL FUNDS

HAMILTON COUNTY, TENNESSEE June 30, 2021

June 30, 2021		General		Debt Service		Capital Projects		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 Prepaid items Advance to Component Units	\$	103,171,892 33,350,611 177,804,862 67,820 1,176,885 1,176,366 476,009	\$	7,484,164 2,323,718	\$	137,070,688 11,263,025 50,128 271,835 - 2,000,000	\$	7,007,607 252,662 1,378,999 3,482 	\$	254,734,351 47,190,016 179,233,989 343,137 1,176,885 1,176,366 482,209 2,000,000
Total assets	\$	317,224,445	\$	9,807,882	\$	150,655,676	\$	8,648,950	\$	486,336,953
LIABILITIES Accounts payable Accrued items and other Intergovernmental payables Due to other funds Due to component units Other unearned revenue Total liabilities	\$	4,496,556 12,406,479 493,235 5,278,929 	\$	- - - - - -	\$	1,587,710 89,661 13,443,749 35,720,807 50,841,927	\$	2,084,826 6,213 - 2,091,039	\$	6,084,266 14,491,305 582,896 5,285,142 13,443,749 35,720,807 75,608,165
DEFENDED BUT OWG OF DEGOLIDERS										
DEFERRED INFLOWS OF RESOURCES Deferred property tax revenue Unavailable property taxes Other unavailable revenue Total deferred inflows of resources		144,252,880 5,454,582 407,515 150,114,977		- - -	_	- - -		- - -		144,252,880 5,454,582 407,515 150,114,977
FUND BALANCES										
Nonspendable for inventories Nonspendable for prepaid items Restricted for general government Restricted for public safety Restricted for social services Restricted for capital projects Committed for public safety Committed for public safety Committed for general government Assigned for general government Assigned for public safety Assigned for highways and streets Assigned for health Assigned for culture and recreation Assigned for capital projects Unassigned		1,176,366 476,009 21,951 - 1,539,359 4,458,091 478,997 - 2,544,398 103,682 435 - 133,634,981		9,807,882		83,980,732 9,552,026 - - - - - - - - - - - - - - - - -		6,200 3,482,300 1,068,506 1,858,396		1,176,366 482,209 3,482,300 1,090,457 1,858,396 83,980,732 1,681,868 9,552,026 4,458,091 478,997 9,807,882 2,544,398 103,682 435 6,280,991 133,634,981
Total fund balances		144,434,269		9,807,882		99,813,749		6,557,911		260,613,811
Total liabilities, deferred inflows of resources		, - ,					-			
and fund balances	\$	317,224,445	\$	9,807,882	\$	150,655,676	\$	8,648,950	\$	486,336,953

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

HAMILTON COUNTY, TENNESSEE

June 30, 2021

Fund balances - total governmental funds		\$ 260,613,81
amounts reported for governmental activities in the statement of net position are	e different because:	
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.		295,347,65
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.		5,862,09
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.		41,615,70
Long-term assets receivable from a component unit are not due until the related long-term liability is due and payable.		18,015,00
The County entered into a joint venture with the City of Chattanooga and th 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.	e	3,092,72
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 statement of net position. This item consists of the following: General obligation bonds	\$ (299,920,000)	
Original issue premiums	(50,022,571)	
Deferred gain on refunding	(1,402,831)	
Net pension asset	2,363,344	
Net pension liability	(10,988,731)	
Deferred outflows from pension contributions	10,079,710	
Deferred outflows from differences in pension investment earnings Deferred outflows from pensions experience	2,821,231 3,940,736	
Deferred outlows from pensions changes in assumptions	9,164	
Deferred inflows from pensions experience	(724,601)	
Net OPEB liability	(21,865,004)	
Deferred outlfows from OPEB contributions	5,023,455	
Deferred outlfows from OPEB changes in assumptions	3,534,877	
Deferred inflows from differences in OPEB investment earnings Deferred outlfows from OPEB experience	(469,269) (456,203)	
Landfill post closure costs	(110,000)	
Compensated absences	(16,133,899)	
Accrued interest payable	(4,388,236)	(270 700 00
		 (378,708,82
Net position of governmental activities		\$ 245,838,16

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

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

real Ended Guile 50, 2021	General	Debt Service	Capital Projects	Nonmajor Governmental Funds	Total Governmental Funds
REVENUES					
Taxes	\$ 196,783,665	\$ -	\$ -	\$ 7,821,065	\$ 204,604,730
Licenses and permits	2,182,815	· -	-	-	2,182,815
Intergovernmental	47,340,365	1,704,387	2,107,200	3,174	51,155,126
Charges for services	21,342,987	, , , <u>-</u>	158,200	22,304,258	43,805,445
Fines, forfeitures and penalties	1,832,005	-	-	50,799	1,882,804
Investment earnings	458,689	19,716	150,384	37,600	666,389
Miscellaneous	4,895,547	24,245	821,750	211,915	5,953,457
Total revenues	274,836,073	1,748,348	3,237,534	30,428,811	310,250,766
EXPENDITURES					
Current:					
General government	44,836,937	-	-	12,740,524	57,577,461
Public safety:					
Sheriff	57,437,979	-	-	164,971	57,602,950
Criminal Court	4,329,895	-	-	-	4,329,895
Juvenile Court	1,648,854	-	-	-	1,648,854
Ambulance Services	13,218,534	-	-	-	13,218,534
Other	30,606,680	-	-	16,664	30,623,344
Highways and streets	19,299,045	-	-	-	19,299,045
Health	31,015,135	-	-	-	31,015,135
Social services	2,574,460	-	-	1,705,766	4,280,226
Culture and recreation	8,124,569	-	-	-	8,124,569
Debt service:					
Principal	-	33,700,000	-	-	33,700,000
Interest and fiscal charges	-	13,419,547	-	-	13,419,547
Capital outlay:					
General government	7,317,435	-	37,918,345	-	45,235,780
Education	<u> </u>	_	19,252,532		19,252,532
Total expenditures	220,409,523	47,119,547	57,170,877	14,627,925	339,327,872
Excess (deficiency) of revenues					
over (under) expenditures	54,426,550	(45,371,199)	(53,933,343)	15,800,886	(29,077,106)
OTHER FINANCING SOURCES (USES)					
Transfers in	14,787,702	90,507,310	811,595	563,268	106,669,875
Transfers out	(46,330,783)	-	(45,729,655)	(14,787,702)	(106,848,140)
Sale of capital assets	476,551	-	352,201	51,110	879,862
Issuance of debt	-	-	50,490,000	-	50,490,000
Issuance of refunding bonds	-	-	37,980,000	-	37,980,000
Premium from bonds	-	-	11,825,054	-	11,825,054
Premium on refunding bonds	-	-	8,012,572	-	8,012,572
Payment to escrow agent	-	(45,729,655)			(45,729,655)
Total other financing sources (uses)	(31,066,530)	44,777,655	63,741,767	(14,173,324)	63,279,568
Net change in fund balances	23,360,020	(593,544)	9,808,424	1,627,562	34,202,462
Fund balances, beginning	121,074,249	10,401,426	90,005,325	4,930,349	226,411,349
Fund balances, ending	\$ 144,434,269	\$ 9,807,882	\$ 99,813,749	\$ 6,557,911	\$ 260,613,811

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, 2021

Differences in amounts reported for governmental activities in the statement of activities on pages A	-2:
Net change in fund balances - total governmental funds \$	34,202,462
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.	41,520,131
Depreciation expense on governmental capital assets is included in the governmental activities in the statement of activities.	(11,439,306)
The repayment of the principal of long-term debt consumes the current financial resources of governmental funds.	79,429,655
The issuance of the principal of long-term debt relieves the current financial resources of governmental funds.	(108,307,626)
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 decreased by this amount during the year.	1,199,964
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 Net disbursements to component units for notes payable Landfill post closure costs Amortization of deferred charges on refunding Amortization of bond issuance premium Change in accrued interest payable	(425,000) 13,185,000 10,000 (634,577) 4,862,278 (827,842)
The net revenues of internal service funds are reported with governmental activities.	1,783,497
The net effect of various transactions involving capital assets is to decrease net position.	(4,427,890)
The net effect of capital asset transactions involving the Hamilton County Schools is to decrease net position.	(83,847,934)
The net effect of the change in the net OPEB obligation is included in the governmental activities in the statement of activities.	551,784
The net effect of the change in the net pension liability is included in the governmental activities in the statement of activities.	247,216
Certain governmental revenues will not be collected for several months after the fiscal year and are reported as deferred inflows in the governmental funds.	(2,362,254)
The net effect of the change in the Carter Street joint venture is included in the governmental activities in the statement of activities.	(460,507)
Change in net position of governmental activities	(35,740,949)

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

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021					ariance with inal Budget
		Original	Final		Positive
		Budget	Budget	Actual	(Negative)
REVENUES			 	-	
Taxes	\$	191,771,700	\$ 191,771,700	\$ 196,783,665	\$ 5,011,965
Licenses and permits		1,070,000	1,070,000	2,182,815	1,112,815
Intergovernmental revenues		35,420,161	46,652,760	47,340,365	687,605
Charges for services		23,391,187	23,491,187	21,342,987	(2,148,200)
Fines, forfeitures and penalties		1,863,450	1,863,450	1,832,005	(31,445)
Investment earnings		938,500	938,500	458,689	(479,811)
Miscellaneous		4,289,300	 4,578,341	 4,895,547	 317,206
Total revenues		258,744,298	 270,365,938	 274,836,073	 4,470,135
EXPENDITURES					
Current:					
General government		47,039,047	47,847,372	44,836,937	3,010,435
Public safety		110,456,311	114,378,422	107,241,942	7,136,480
Highways and streets		19,973,691	22,014,809	19,299,045	2,715,764
Health		29,355,818	37,007,375	31,015,135	5,992,240
Social services		2,782,395	2,898,344	2,574,460	323,884
Culture and recreation		8,876,769	8,957,982	8,124,569	833,413
Capital outlay		7,190,778	 11,522,186	 7,317,435	 4,204,751
Total budgetary expenditures	_	225,674,809	 244,626,490	 220,409,523	 24,216,967
Excess of revenues over expenditures		33,069,489	 25,739,448	 54,426,550	28,687,102
OTHER FINANCING SOURCES (USES)					
Transfers in		11,795,400	11,988,400	14,787,702	2,799,302
Transfers out		(45,454,889)	(45,767,515)	(46,330,783)	(563,268)
Sale of capital assets		590,000	590,000	476,551	(113,449)
Total other financing sources (uses)		(33,069,489)	(33,189,115)	(31,066,530)	2,122,585
Net change in fund balance	\$		\$ (7,449,667)	23,360,020	\$ 30,809,687
Fund balance at beginning of year				 121,074,249	
Fund balance at end of year				\$ 144,434,269	

STATEMENT OF NET POSITION PROPRIETARY FUND

HAMILTON COUNTY, TENNESSEE June 30, 2021

	Governmental Activities - Internal Service Fund
ASSETS	
Current assets	
Cash	\$ 30,625,842
Investments	9,225,248
Accounts receivable	7,578
Due from other funds	5,003,612
Inventory	303,202
Prepaid items	115,625
Total current assets	45,281,107
Total assets	45,281,107
LIABILITIES	
Current liabilities	
Accounts payable	107,497
Accrued items and other	10,045
Accrued claims	3,065,118
Due to other funds	61,607
Unearned revenue	368
Total current liabilities	3,244,635
Noncurrent liabilities	
Accrued claims	420,764
Total liabilities	3,665,399
NET POSITION	
Unrestricted	\$ 41,615,708

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

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

	Ac Intern	ernmental tivities - aal Service Fund
ODED ATTICO DELIENTIES		
OPERATING REVENUES	ф	10 000 616
Charges for services	\$	42,283,616
Other		918,381
Total operating revenues		43,201,997
OPERATING EXPENSES		
Unemployment compensation		31,673
Claims and premiums		33,636,015
Pharmacy		5,793,250
Clinic		1,280,856
Administration		945,110
Total operating expenses		41,686,904
Operating income		1,515,093
NONOPERATING REVENUES		
Investment earnings		90,139
OTHER FINANCING SOURCES		
Transfers in		178,265
Change in net position		1,783,497
Net position, beginning		39,832,211
Net position, ending	\$	41,615,708

STATEMENT OF CASH FLOWS PROPRIETARY FUND

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021	Gov	ernmental
		tivities -
		nal Service
	-	Fund
CASH FLOWS FROM OPERATING ACTIVITIES	ф	22 156 002
Cash received from insurance premiums	\$	32,156,982
Cash received from unemployment compensation Cash received from pharmacy		757,427 5,518,830
Cash paid for claims and premiums	(33,796,215)
Cash paid for administration	,	(786,376)
Cash paid for clinic		(1,280,856)
Cash paid for pharmacy		(5,793,250)
• •		
Net cash used in operating activities		(3,223,458)
CASH FLOWS FROM INVESTING ACTIVITIES		20.022.600\
Purchase of investments		38,933,609)
Proceeds from sale of investments		39,339,766
Interest on investments		90,139
Net cash provided by investing activities		496,296
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES		
Transfers in		178,265
Cash provided by non-capital financing activities		178,265
Net change in cash and cash equivalents		(2,548,897)
Beginning cash and cash equivalents		33,174,739
Ending cash and cash equivalents	\$	30,625,842
RECONCILIATION OF OPERATING INCOME TO		
NET CASH PROVIDED BY OPERATING ACTIVITIES		
Operating income	\$	1,515,093
ADJUSTMENTS TO RECONCILE OPERATING INCOME TO		
NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES		
Change in accounts receivable		(7,500)
Change in due from other funds		(4,821,091)
Change in inventory		56,789
Change in prepaid items		(15,773)
Change in accounts payable		(59,585)
Change in due to other funds		61,607
Change in liabilities		8,761
Change in accrued claims		38,241
Total adjustments		(4,738,551)
Net cash used in operating activities	\$	(3,223,458)

STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS

HAMILTON COUNTY, TENNESSEE

June 30, 2021

	 OPEB & Pension Trust Funds	Constitutional Officers Custodial Funds		
ASSETS				
Cash	\$ 132,478	\$	33,703,618	
Investment	-		55,676	
Investments on behalf of litigants				
and beneficiaries	-		11,075,987	
Investments, at fair value:				
US Government Securities	3,089,545		-	
Municipal Bonds	2,235,017		-	
Mutual Funds	23,239,969		-	
Domestic Equity Securities	5,801,372		-	
Domestic Corporate Bonds	6,341,431		-	
Foreign Bonds / Notes	930,607		-	
Collateralized Mortgage Obligations	2,892,922		-	
Foreign Equity Securities	 191,708		-	
Total investments, at fair value	 44,722,571		<u> </u>	
Receivables:				
Interest	105,086		-	
Accounts	 		2,117	
Total receivables	 105,086		2,117	
Total assets	 44,960,135		44,837,398	
LIABILITIES				
Accrued items and other	-		6,232,592	
Intergovernmental payables	 		8,046,521	
Total liabilities	 <u>-</u>		14,279,113	
NET POSITION				
Restricted for pension benefits	3,448,797		-	
Restricted for OPEB benefits	41,511,338		-	
Restricted for individuals, organizations and others	 		30,558,285	
Total net position	\$ 44,960,135	\$	30,558,285	

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

	OPEB & Pension Trust Funds	Constitutional Officers Custodial Funds
ADDITIONS		
Contributions:		
Employer	\$ 6,681,152	\$ -
Other	1,788	
Total contributions	6,682,940	
Collections of taxes, fines and fees:		
State of Tennessee	-	62,971,396
Municipalities	_	34,200,962
Total collections of taxes, fines and fees		97,172,358
Judgments for litigants and beneficiaries	_	39,559,461
Miscellaneous	-	19,672,644
Investment earnings:		
Net change in fair value of investments	8,362,366	-
Interest and dividends	912,666	
Net investment earnings	9,275,032	
Total additions	15,957,972	156,404,463
DEDUCTIONS		
Benefits	5,110,908	-
Payments of taxes, fines and fees:		
State of Tennessee	-	62,971,396
Municipalities Peyouts to liticants and handfaigning	-	34,200,962
Payouts to litigants and beneficiaries Administrative expense	125,904	26,042,865
Miscellaneous	123,904	19,384,871
Total deductions	5,236,812	142,600,094
Change in net position	10,721,160	13,804,369
Net position, beginning	34,238,975	-
Net position, beginning, as restated		16,753,916
Net position, ending	\$ 44,960,135	\$ 30,558,285



STATEMENT OF NET POSITION COMPONENT UNITS

HAMILTON COUNTY, TENNESSEE

June 30, 2021

June 30, 2021	Hamilton County Schools	"911" Emergency Communications District	Water & Wastewater Treatment Authority (WWTA)	Railroad Authority	Total
ASSETS	e 106 125 524	e 7.051.400	e 20.5((.02(¢ 0.060	e 122.752.020
Cash and cash equivalents Investments	\$ 106,125,534 19,221,208	\$ 7,051,409 11,706,853	\$ 20,566,836	\$ 9,060	\$ 133,752,839 30,928,061
Receivables, net of allowance for uncollectible	172,774,386	521,894	20,043,128	-	193,339,408
Receivables, restricted	-	-	2,488,691	_	2,488,691
Inventories	1,090,169	-	68,398	_	1,158,567
Prepaid items	27,648	-	16,190	-	43,838
Net pension asset	36,471,778	559,079	-	-	37,030,857
Cash and cash equivalents-restricted	5,276,493	-	7,148,603	-	12,425,096
Land and other nondepreciable assets	22,704,152	257,529	4,705,047	-	27,666,728
Capital assets, net of accumulated depreciation	410,079,840	6,029,755	130,394,458		546,504,053
Total assets	773,771,208	26,126,519	185,431,351	9,060	985,338,138
DEFERRED OUTFLOWS OF RESOURCES					
Pension contributions subsequent to measurement date	20,294,415	558,254	-	-	20,852,669
Pension experience differences	3,185,208	563,082	-	-	3,748,290
Pension changes in assumptions	3,105,692	92,473	-	=	3,198,165
Pension investment loss	8,559,386	-	-	-	8,559,386
Deferred changes in proportion to the net pension liability	484,388	-	-	-	484,388
OPEB experience differences	14,955,148	<u>-</u> _			14,955,148
Total deferred outflows of resources	50,584,237	1,213,809			51,798,046
LIABILITIES					
Accounts payable and other current liabilities	43,231,000	51,401	2,877,059	-	46,159,460
Due to primary government	2,000,000	922,095	254,790	-	3,176,885
Noncurrent liabilities:	0.525.201	602 179	2 052 676		12,271,145
Due within one year Due in more than one year	9,525,291 10,372,546	692,178	2,053,676 20,619,200	-	30,991,746
Net pension liability	4,648,449	-	20,019,200	_	4,648,449
Net OPEB liability	102,722,681	_	-	_	102,722,681
Advance from primary government	-	-	28,403,235	-	28,403,235
Total liabilities	172,499,967	1,665,674	54,207,960		228,373,601
DEFERRED INFLOWS OF RESOURCES	110.055.400				110.055.400
Deferred property tax revenue Pension experience differences	119,055,409	401.020	-	-	119,055,409
OPEB changes in assumptions	16,999,989 43,220,420	491,838	-	_	17,491,827 43,220,420
Deferred changes in proportion to the net pension liability	748,658	-	-	_	748,658
Total deferred inflows of resources	180,024,476	491,838			180,516,314
	100,021,170	191,030			
NET POSITION					
Net investment in capital assets Restricted for:	432,783,992	6,287,284	99,286,169	-	538,357,445
Centralized cafeteria	2,735,769				2,735,769
Education	4,388,060	-	-	_	4,388,060
Stabilization reserve trust	6,060,309	_	-	_	6,060,309
Instruction	31,756	-	-	_	31,756
Net pension asset	36,471,778	559,079	-	-	37,030,857
WWTA PSLP program	=	· =	7,675,329	-	7,675,329
Debt service	-	-	1,961,965	-	1,961,965
Unrestricted	(10,640,662)	18,336,453	22,299,928	9,060	30,004,779
Total net position	\$ 471,831,002	\$ 25,182,816	\$ 131,223,391	\$ 9,060	\$ 628,246,269

STATEMENT OF ACTIVITIES COMPONENT UNITS

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

,			Program Revenues			s
Functions/Programs		Expenses	C	Tharges for Services	Operating Grants and Contributions	Capital Grants and Contributions
HAMILTON COUNTY SCHOOLS						
Regular instruction	\$	276,445,801	\$	4,074,507	\$ 24,512,874	\$ -
Exceptional instruction		45,874,518		-	-	-
Vocational instruction		10,620,295		-	-	-
Support services:						
Pupil services		26,795,199		-	5,520,150	-
Instructional staff		35,569,100		-	14,747,353	-
Technology Board of education		8,372,614 6,910,917		-	1,114,328	-
Administration		33,460,733		-	292,910	-
Business and fiscal services		3,375,254		-	5,275	-
Human resources		1,893,437		_	1,111	-
Plant operation and maintenance		42,387,260		_	2,681,188	87,288,845
Pupil transportation		21,476,490		_	742,153	-
Central and other		1,098,618		_	-	-
Operation of noninstructional services:						
Community services		4,351,006		-	-	-
Early childhood education		3,277,614		-	2,893,407	-
Child Nutrition		20,200,104		427,058	15,335,413	-
TOTAL HAMILTON COUNTY SCHOOLS	_	542,108,960		4,501,565	67,846,162	87,288,845
"911" EMERGENCY COMMUNICATIONS DISTR	ICT					
Emergency communications operations		14,419,110		_	8,527,326	8,122,299
WATER & WASTEWATER TREATMENT AUTHO	ORIT	Y				
Water & wastewater treatment operations		22,083,320		27,685,348	-	2,516,136
RAILROAD AUTHORITY						
Railroad authority operations		213,748		147,241		59,007
TOTAL COMPONENT UNITS	\$	578,825,138	\$	32,334,154	\$ 76,373,488	\$ 97,986,287
	Pı Sa G	neral revenues: roperty taxes ales taxes rants and contri nrestricted inves			eted to specific pro	ograms
	-	Fotal general rev	/enii	es		
	Total general revenues					
	Ne	Change in net position, begin				
	Ne	t position, begin	ning	g		
	Ne	t position, endin	g			

Net (Expenses) Revenues and Changes in Net Position

	Hamilton County Schools	"911" Emergency Communication	Water & Wastewater Treatment Authority	Railroad Authority		Total
\$	(247,858,420)				\$	(247,858,420)
	(45,874,518)					(45,874,518)
	(10,620,295)					(10,620,295)
	(21,275,049)					(21,275,049)
	(20,821,747)					(20,821,747)
	(7,258,286)					(7,258,286)
	(6,910,917)					(6,910,917)
	(33,167,823)					(33,167,823)
	(3,369,979)					(3,369,979)
	(1,892,326) 47,582,773					(1,892,326) 47,582,773
	(20,734,337)					(20,734,337)
	(1,098,618)					(1,098,618)
	(4,351,006)					(4,351,006)
	(384,207)					(384,207)
	(4,437,633)					(4,437,633)
_	(382,472,388)					
		\$ 2,230,515				2,230,515
			\$ 8,118,164			8,118,164
				\$ (7,500)		(7,500)
						(372,131,209)
	152,478,871	_	_	_		152,478,871
	94,972,526	-	-	-		94,972,526
	192,252,604	-	-	-		192,252,604
_	1,253,442	125,209	42,976			1,421,627
	440,957,443	125,209	42,976	-	_	441,125,628
	58,485,055	2,355,724	8,161,140	(7,500)		68,994,419
	413,345,947	-	-	-		413,345,947
_	_	22,827,092	123,062,251	16,560		145,905,903
\$	471,831,002	\$ 25,182,816	\$ 131,223,391	\$ 9,060	\$	628,246,269



NOTES TO BASIC FINANCIAL STATEMENTS

HAMILTON COUNTY, TENNESSEE June 30, 2021

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NOTES TO BASIC FINANCIAL STATEMENTS

HAMILTON COUNTY, TENNESSEE JUNE 30, 2021

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. 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, 2021, 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 resources of inflows and outflows.

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 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 Officers 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, encumbrances, 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, 2021, 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 at year end become part of 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, 2021, the amount of encumbrances of the General Fund expected to be honored upon performance by the vendor in the next year was \$4,733,227.

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.

Variance with

						inal Budget Positive /		
	_							
	Or	riginal Budget	 Final Budget	 Actual	(Negative)			
General Fund								
Constitutional Offices	\$	38,606,081	\$ 39,298,892	\$ 38,232,179	\$	1,066,713		
Supported Agencies		4,565,144	4,616,357	4,615,233		1,124		
Unassigned		75,297,316	80,566,803	73,886,712		6,680,091		
Finance		9,862,680	10,054,918	8,975,376		1,079,542		
Public Works		28,763,664	31,042,544	27,892,204		3,150,340		
General Services		24,853,042	25,696,482	24,486,853		1,209,629		
Human Resources		2,101,943	2,104,842	1,887,183		217,659		
Health		27,667,270	35,318,827	29,326,587		5,992,240		
Sheriff		59,412,558	61,694,340	57,437,979		4,256,361		
Total General Fund		271,129,698	 290,394,005	266,740,306		23,653,699		
Debt Service		46,706,084	47,136,156	47,119,547		16,609		
Hotel Motel		4,550,000	4,550,000	7,811,044		(3,261,044)		
Sheriff Special Revenue		483,691	483,691	164,971		318,720		
Primary Government	\$	322,869,473	\$ 342,563,852	\$ 321,835,868	\$	20,727,984		

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), amounts due from banks, 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 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 are expensed as incurred. Depreciation on capital assets is calculated on the straight-line method over the following estimated useful lives:

Buildings	20 – 50 years
Improvements Other Than Buildings	20-50 years
Machinery and Equipment	5-20 years
Public Domain Infrastructure	10-50 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) 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.

g) 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 position 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 position that applies to a future period(s) and will not be recognized as an inflow of resources (revenue) until that time. The County has five types of deferred inflows: deferred property taxes, unavailable revenue, deferred gain on refundings, deferred inflows related to pensions and deferred inflows related to OPEB. 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 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.

h) 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, 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. 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 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 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, 2020
Levy date October 1, 2020
Tax bills mailed October 1, 2020
Delinquency date March 1, 2021
Tax sale – 2017 delinquent property taxes June 3, 2021

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, debt service payments from "911" Emergency Communication for equipment purchased by the County and 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, 2021, the County's Hotel/Motel Fund had material excess of expenditures over appropriations in the amount of \$3,261,044. These over expenditures were funded with revenues of equal amounts in excess of appropriation.

Net Position/Fund Balance Deficit

At June 30, 2021, the County has \$33,029,662 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. During the year ending June 30, 2021, the County conveyed \$83,847,934 in capital assets to Hamilton County Schools. At June 30, 2021, the County's long-term liabilities include general obligation bonds of \$183,896,128 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, 2021, 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, 2021:

	Inv	vestment Pool	SRT	Other	Total		
Primary Government							
General	\$	31,662,733	\$ 1,687,878	\$ -	\$	33,350,611	
Debt Service		2,323,718	-	-		2,323,718	
Capital Projects		11,263,025	-	=		11,263,025	
Other Government		252,662	-	-		252,662	
Internal Service		9,225,248	-	-		9,225,248	
Custodial Funds		55,676	-	11,075,987		11,131,663	
		54,783,062	1,687,878	11,075,987		67,546,927	
Hamilton County Schools		13,111,947	6,060,309	48,952		19,221,208	
	\$	67,895,009	\$ 7,748,187	\$ 11,124,939	\$	86,768,135	

		Interest			
Investment	Maturity Date	Rate	Credit Rating	Level 2	Fair Value
Federal Home Loan Mortgage Corporation	06/19/2023	0.20%	AAA	\$ 5,000,000	\$ 5,000,000
Federal Home Loan Bank	06/02/2023	0.24%	AAA	5,000,000	5,000,000
Municipal Bonds	07/01/2021	0.27%	Aa3	225,000	225,000
Municipal Bonds	08/01/2021	0.19%	Aal	540,000	540,000
Municipal Bonds	09/15/2021	0.22%	Aa3	675,000	675,000
Municipal Bonds	10/01/2021	0.21%	AA	500,000	500,000
Municipal Bonds	11/01/2021	0.50%	AAA	570,000	570,000
Municipal Bonds	12/01/2021	0.25%	AAA	510,000	510,000
Municipal Bonds	12/01/2021	0.16%	A+	1,000,000	1,000,000
Municipal Bonds	02/01/2022	0.25%	AA-	470,000	470,000
Municipal Bonds	02/25/2022	0.25%	AAA	740,000	740,000
Municipal Bonds	03/01/2022	0.40%	AA	300,000	300,000
Municipal Bonds	03/01/2022	0.26%	AA/A	500,000	500,000
Municipal Bonds	04/01/2022	0.47%	AA/A	750,000	750,000
Municipal Bonds	04/01/2022	0.22%	AA-	3,115,000	3,115,000
Municipal Bonds	05/01/2022	0.31%	Aaa	360,000	360,000
Municipal Bonds	05/01/2022	0.20%	AA	450,009	450,009
Municipal Bonds	05/01/2022	0.20%	AA	1,250,000	1,250,000
Municipal Bonds	05/27/2022	0.18%	AAA	3,730,000	3,730,000
Municipal Bonds	06/01/2022	0.25%	AA-	500,000	500,000
Municipal Bonds	06/15/2022	0.32%	Aa3	2,890,000	2,890,000
Municipal Bonds	07/01/2022	0.37%	A+	475,000	475,000
Municipal Bonds	09/01/2022	0.25%	AA	500,000	500,000
Municipal Bonds	09/01/2022	0.25%	AA	1,000,000	1,000,000
Municipal Bonds	09/01/2022	0.25%	Aal	3,200,000	3,200,000
Municipal Bonds	10/01/2022	0.26%	AA	705,000	705,000
Municipal Bonds	11/01/2022	0.25%	AA/A	2,665,000	2,665,000
Municipal Bonds	12/01/2022	0.30%	AAA	750,000	750,000
Municipal Bonds	12/01/2022	0.25%	A+	1,000,000	1,000,000
Municipal Bonds	12/30/2022	0.35%	AA	460,000	460,000
Municipal Bonds	01/01/2023	0.40%	A	450,000	450,000
Municipal Bonds	01/01/2023	0.22%	AA+	2,555,000	2,555,000
Municipal Bonds	02/01/2023	0.30%	AA	485,000	485,000
Municipal Bonds	02/01/2023	0.35%	AA-	700,000	700,000
Municipal Bonds	03/01/2023	0.25%	Aa3	500,000	500,000
Municipal Bonds	03/01/2023	0.31%	AA/A	510,000	510,000
Municipal Bonds	03/01/2023	0.45%	A	2,850,000	2,850,000
Municipal Bonds	04/01/2023	0.45%	AA/A	770,000	770,000
Municipal Bonds	04/01/2023	0.31%	AA-	1,785,000	1,785,000
Municipal Bonds	05/01/2023	0.25%	AA	625,000	625,000
Municipal Bonds	05/01/2023	0.33%	AA/A+	760,000	760,000
Municipal Bonds	05/01/2023	0.25%	AA	835,000	835,000
Municipal Bonds	05/01/2023	0.29%	A+	4,435,000	4,435,000
Municipal Bonds	05/01/2023	0.29%	A+	4,440,000	4,440,000
Municipal Bonds	06/01/2023	0.35%	A+	550,000	550,000
Municipal Bonds	06/01/2023	0.30%	AA-	1,425,000	1,425,000
Municipal Bonds	06/01/2023	0.35%	A +	1,620,000	1,620,000
Municipal Bonds	06/15/2023	0.26%	AA/A+	680,000	680,000
Municipal Bonds	06/15/2023	0.38%	Aa3	2,090,000	2,090,000
Total investments at fair value				\$ 67,895,009	\$ 67,895,009

As of June 30, 2021, total investments for the primary government (excluding Pension Trust Funds and OPEB Trust Fund) were \$56,415,264 and investments for Hamilton County Schools, a discretely presented component unit, were \$19,221,208. In addition to the investments listed in the previous table, the County holds \$11,131,663 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:

Investment	Interest Rate	Credit Rating	Level 1]	Level 2]	Level 3]	Fair Value
Mutual Funds	0.03 - 5.29%	Not rated	\$ 3,320,458	\$	-	\$	-	\$	3,320,458
Total			\$ 3,320,458	\$	_	\$		\$	3,320,458

OPEB Trust Fund:

Investment	Interest Rate	Rating	Level 1	Level 2	Level 3	Fair Value
U.S. Treasury Note	0.125 - 2.875%	Aaa	\$ -	\$ 2,068,655	\$ -	\$ 2,068,655
Government Agency	2.125 - 2.625%	Aaa	-	549,449	-	549,449
Municipal Bonds	1.72 - 2.53%	Aaa	173,275	-	-	173,275
Municipal Bonds	2.40 - 3.512%	Aal	343,777	-	-	343,777
Municipal Bonds	0.785 - 5.552%	Aa2	489,242	-	-	489,242
Municipal Bonds	5.295 - 6.04%	Aa3	199,919	-	-	199,919
Municipal Bonds	1.88%	Al	84,956	-	-	84,956
Municipal Bonds	2.94%	A2	51,716	-	-	51,716
Municipal Bonds	5.18%	A3	60,749	-	-	60,749
Municipal Bonds	Various	Not rated	831,383	-	-	831,383
Domestic Corporate Bonds	4.30%	Aa2	79,750	-	-	79,750
Domestic Corporate Bonds	2.70%	Aa3	82,130	-	-	82,130
Domestic Corporate Bonds	2.45 - 5.50%	A1	493,478	-	-	493,478
Domestic Corporate Bonds	2.83 - 5.60%	A2	1,092,026	-	-	1,092,026
Domestic Corporate Bonds	1.950 - 6.50%	A3	872,265	-	-	872,265
Domestic Corporate Bonds	2.125 - 6.125%	Baa1	1,042,809	-	-	1,042,809
Domestic Corporate Bonds	1.75 - 4.50%	Baa2	1,655,268	-	-	1,655,268
Domestic Corporate Bonds	3.30 - 5.875%	Baa3	709,821	-	-	709,821
Foreign Bonds / Notes	2.38%	Aa2	158,802	-	-	158,802
Foreign Bonds / Notes	2.65%	Aa3	156,654	-	-	156,654
Foreign Bonds / Notes	2.50 - 3.95%	A2	421,471	-	-	421,471
Foreign Bonds / Notes	4.32%	Baa1	155,359	-	-	155,359
Mutual Funds	0.03 - 5.29%	Not rated	21,179,738	-	-	21,179,738
Domestic Equity Securities	Various	Not rated	5,459,944	-	-	5,459,944
Foreign Equity Securities	Various	Not rated	2,897,000	-	-	2,897,000
Collateralized Mortgage						
Obligations	5.32%	Not rated	92,477	-	_	92,477
Total			\$ 38,784,009	\$ 2,618,104	\$ -	\$ 41,402,113

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, 2021, 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, 2021, the County and the Hamilton County Schools had the following investments held by the trust on its behalf.

	Weighted Average				Han	nilton County		
Investment	Maturity (days) Maturities County's Fair Value					Schools' Fair Value		
Investments at Fair Value:								
U.S. Equity	N/A	N/A	\$	523,242	\$	1,878,696		
Developed Market International Equity	N/A	N/A		236,303		848,443		
Emerging Market International Equity	N/A	N/A		67,515		242,412		
U.S. Fixed Income	N/A	N/A		337,576		1,212,062		
Real Estate	N/A	N/A		168,788		606,031		
Short-term Securities	N/A	N/A		16,879		60,603		
Investments at Amortized Cost using the NAV:								
Private Equity and Strategic Lending	N/A	N/A		337,576		1,212,062		
Total			\$	1,687,878	\$	6,060,309		

Primary Government

Investment by Fair	Fair Value		Fair						
Value Level	 06/30/2021	Level 1 Level 2				Level 3	Amortized Cost		
U.S. Equity	\$ 523,242	\$	523,242	\$	-	\$ -	\$	-	
Developed Market International Equity	236,303		236,303		-	-		-	
Emerging Market International Equity	67,515		67,515		-	_		_	
U.S. Fixed Income	337,576		-		337,576	-		-	
Real Estate	168,788		-		-	168,788		-	
Short-term Securities	16,879		-		16,879	-		-	
Private Equity and									
Strategic Lending	337,576					 		337,576	
Total	\$ 1,687,878	\$	827,060	\$	354,454	\$ 168,788	\$	337,576	

Component Unit - Hamilton County Schools

Investment by Fair	Fair Value	alue Fair Value Measurements Using								
Value Level	06/30/2021	Level 1 Level 2					Level 3	Amortized Cost		
U.S. Equity	\$ 1,878,696	\$	1,878,696	\$	-	\$	-	\$	-	
Developed Market International Equity	848,443		848,443		-		-		-	
Emerging Market International Equity	242,412		242,412		-		-		-	
U.S. Fixed Income	1,212,062		-		1,212,062		-		-	
Real Estate	606,031		-		-		606,031		-	
Short-term Securities	60,603		-		60,603		=		-	
Private Equity and										
Strategic Lending	1,212,062				-		-		1,212,062	
Total	\$ 6,060,309	\$	2,969,551	\$	1,272,665	\$	606,031	\$	1,212,062	

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://comptroller.tn.gov/content/dam/cot/sa/advanced-search/disclaimer/2020/ag19091.pdf.

NOTE D - RECEIVABLES

Receivables at June 30, 2021, consist of the following:

Funds	Pı	roperty Taxes		Patients	A	ccounts	G	Inter- overnme	ntal	Allowance for Uncollectibles			Net
Primary Government:													
General	\$	166,232,216	\$	10,928,321	\$	1,798,077	\$	\$ 12,800,08		\$ (13,953,833)		\$	177,804,862
Capital Projects		-		-		-	-	50),128		-		50,128
Nonmajor		-		-		1,378,999		-			-		1,378,999
Internal Service		-		-		7,578					-		7,578
	\$	166,232,216	\$	10,928,321	\$	3,184,654	\$	12,850),209	\$	(13,953,833)	\$	179,241,567
F. 1		D				G	Inter-				ance for		N .
Funds		Property Ta	axes	Acco	unts	Gov	vernm	ental	Ur	icoll	ectibles		Net
Component Units: Hamilton County													
Schools		\$ 139,027	,347	\$ 3,	620,52	6 \$	38,29	6,091	\$	(8	,169,578)	\$	172,774,386
"911" Emergency													
Communication			-		521,89	4		-	-			521,894	
WWTA			-	20,	098,46	3				(55,335)			20,043,128

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, 2021.

24,240,883

38,296,091

(8,224,913)

193,339,408

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

139,027,347

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 \$110,000 at June 30, 2021, is based on the use of 100% of capacity of both landfill areas. The estimated total current cost of the post closure care of \$110,000 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, 2021. 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, 2021. The total contractual commitments outstanding as of June 30, 2021, aggregated approximately \$58,226,445. 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, 2021.

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, 2021, there is one Industrial Revenue Bond outstanding. The aggregate principal amount payable for the Industrial Revenue Bond series issued at June 30, 2021, is \$15,017,711.

The aggregate principal amount for the remaining series issued prior to July 1, 1995, could not be determined; however, their original issue amounts totaled \$184,971,000.

NOTE H - CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2021, is as follows:

Primary Government

	Beginning Balance	Current Year Additions	Current Year Retirements	Transfers	Ending Balance
Governmental Activities:					
Non-Depreciable Assets:					
Land	\$ 76,374,969	\$ 849,635	\$ (4,321,012)	\$ -	\$ 72,903,592
Construction in progress	74,021,458	26,319,815	(83,852,543)	(8,582,444)	7,906,286
Total non-depreciable assets	150,396,427	27,169,450	(88,173,555)	(8,582,444)	80,809,878
Depreciable Assets:					
Buildings	170,326,393	355,028	(130,745)	6,894,574	177,445,250
Improvements other than buildings	43,157,932	-	-	177,107	43,335,039
Machinery and equipment	46,221,341	9,149,813	(3,533,608)	(94,043)	51,743,503
Infrastructure	242,218,830	4,824,840	(4,233)	1,510,763	248,550,200
Intangibles	6,987,316	21,000	(42,219)	94,043	7,060,140
Total depreciable assets	508,911,812	14,350,681	(3,710,805)	8,582,444	528,134,132
Less Accumulated Depreciation for:					
Buildings	(81,469,382)	(3,706,400)	103,535	-	(85,072,247)
Improvements other than buildings	(25,559,413)	(1,574,504)	-	-	(27,133,917)
Machinery and equipment	(36,176,015)	(3,176,333)	3,468,574	94,043	(35,789,731)
Infrastructure	(157,706,172)	(2,787,224)	4,233	-	(160,489,163)
Intangibles	(4,854,599)	(194,845)	32,194	(94,043)	(5,111,293)
Total accumulated depreciation	(305,765,581)	(11,439,306)	3,608,536	-	(313,596,351)
Depreciable Assets, net	203,146,231	2,911,375	(102,269)	8,582,444	214,537,781
Governmental activities capital assets, net	\$ 353,542,658	\$ 30,080,825	\$ (88,275,824)	\$ -	\$ 295,347,659

Discretely Presented Component Units

	Beginning			irrent Year	Cu	rrent Year				
		Balance		Additions	Re	etirements		Transfers	En	ding Balance
Non-Depreciable Assets:	-	_								
Land	\$	20,957,209	\$	319,395	\$	(79,957)	\$	400	\$	21,197,047
Construction in progress		21,727,082		7,351,820		(176,939)		(22,432,282)		6,469,681
Total non-depreciable assets		42,684,291		7,671,215		(256,896)		(22,431,882)		27,666,728
Depreciable Assets:		_								
Buildings		615,592,623		74,588,718		-		=		690,181,341
Improvements other than buildings		25,465,546		5,669,079		(15,573)		-		31,119,052
Machinery and equipment		45,621,881		2,952,127		(1,368,740)		346,230		47,551,498
Utility plant		160,803,352		3,148,719		-		22,085,652		186,037,723
Total depreciable assets		847,483,402		86,358,643		(1,384,313)		22,431,882		954,889,614
Less Accumulated Depreciation for:										
Buildings		(283,915,351)	(10,042,575)		-		-		(293,957,926)
Improvements other than buildings		(19,759,545)		(4,123,634)		15,573		-		(23,867,606)
Machinery and equipment		(30,893,410)		(3,511,046)		1,234,495		-		(33,169,961)
Utility plant		(53,380,129)		(4,009,939)		-		-		(57,390,068)
Total accumulated depreciation		(387,948,435)	(21,687,194)		1,250,068		_		(408,385,561)
Danuaciable Assats not		150 521 067		64 671 440		(124 245)		22 421 992		546 504 052
Depreciable Assets, net	¢	459,534,967		64,671,449	•	(134,245)	•	22,431,882	Ф.	546,504,053
Component units capital assets, net	\$	502,219,258	<u> </u>	72,342,664	3	(391,141)	\$		3	574,170,781

Depreciation expense is charged to functions as follows:

	<u>Depreciation</u>	
Primary Government:		
Governmental Activities		
Ambulance Services	\$	788,813
Criminal Court		332,136
General Government		2,170,918
Health		300,554
Highway and Streets		3,216,358
Juvenile Court		142,216
Other Public Safety		897,820
Culture and Recreation		1,664,410
Sheriff		1,926,081
Total	\$	11,439,306
Discretely Presented Component Units:		
Hamilton County Schools	\$	15,497,453
Water & Wastewater Treatment Authority		4,794,690
"911" Emergency Communications		1,395,051
Total	\$	21,687,194

Hamilton County donated \$83,847,934 assets transferred from construction in progress to Hamilton County Schools, a component unit of Hamilton County.

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

			Sovernmental Activities
	Capital assets, non-depreciable Capital assets, depreciable	\$	80,809,878 214,537,781 295,347,659
Less:	Bonds payable Premium on bonds Deferred gain on refunding	_	(299,920,000) (50,022,572) (1,402,831) (351,345,403)
Add:	Bonds for component unit assets Premium on component unit bonds Unspent proceeds		201,911,128 40,179,216 83,353,787 325,444,131
Ne	et Investment	\$	269,446,387

NOTE I – 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 J 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 J 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' Retirement Plan, Commissioners' Retirement Plan, and Teachers' Retirement 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	Hamilton County	Employees'	Commissioners'	Teachers'	
	Plan	Hybrid	Pension	Pension	Pension	Total
Net pension asset	\$ -	\$ 351,634	\$ 2,011,710	\$ -	\$ -	\$ 2,363,344
Net pension liability	10,846,381	=	=	137,367	4,983	10,988,731
Deferred outflows - pension						
investment returns	2,700,315	59,667	52,194	8,716	339	2,821,231
Deferred outflows - pension						
contributions subsequent to						
measurement date	9,420,758	601,255	-	56,867	830	10,079,710
Deferred outflows - pension						
experience difference	2,849,957	1,090,779	-	-	-	3,940,736
Deferred outflows - changes in						
assumptions	-	9,164	-	-	-	9,164
Deferred inflows - pension						
experience differences	712,725	11,876	-	-	-	724,601
Pension expense	9,750,444	115,682	-	52,732	472	9,919,330

Hamilton County Schools

75,803

75,803

Pension income

	Non-Teacher	No	n-Teacher						
	Legacy Pension	Hyb	rid Pension	Te	acher Legacy		Teacher		
	Plan		Plan	Pension Plan		Retirement Plan		Total	
Net pension asset	\$ -	\$	189,341	\$	32,998,948	\$	3,283,489	\$	36,471,778
Net pension liability	4,648,449		-		-		-		4,648,449
Deferred outflows - pension									
contributions subsequent to									
measurement date	4,037,468		323,752		14,248,046		1,685,149		20,294,415
Deferred outflows - pension									
experience difference	1,221,410		587,342		1,254,473		121,983		3,185,208
Deferred outflows - changes in									
assumptions	-		4,935		2,997,801		102,956		3,105,692
Deferred outflows - changes in									
proportion to the net pension	=		-		392,790		91,598		484,388
Deferred outflows - pension									
investment returns	1,157,278		32,129		7,369,979		267,483		8,826,869
Deferred inflows - pension									
experience differences	305,454		6,395		15,865,307		822,833		16,999,989
Deferred inflows - changes in									
proportion to the net pension	-		=		461,230		287,428		748,658
Pension expense	4,178,761		62,291		524,804		1,274,302		6,040,158

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:

	Hamilton County					
	Hami	lton County -	Sch	ools - Legacy		
	Le	gacy Plan		Plan	Total	
Net pension liability	\$	10,846,381	\$	4,648,449	\$	15,494,830
Deferred outflows - pension						
contributions subsequent to						
measurement date		9,420,758		4,037,468		13,458,225
Deferred outflows - pension						
experience difference		2,849,957		1,221,410		4,071,367
Deferred outflows - changes in						
assumptions		-		-		-
Deferred outflows - pension						
investment returns		2,700,315		1,157,278		3,857,593
Deferred inflows - pension						
experience differences		712,725		305,454		1,018,179
Pension expense		9,750,444		4,178,761		13,929,205

TCRS provides retirement benefits as well as death and disability benefits. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service. Members become eligible to retire at the age of 60 with five years of service or at any age with thirty years of service. A reduced retirement benefit is available to vested members at the age of 55. Disability benefits are available to active members with five years of service who become disabled and cannot engage in gainful employment. There is no service requirement for disability that is the result of an accident or injury occurring while the member was in the performance of duty. 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. 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. Benefit provisions are established in state statute found in Title 8, Chapters 34-37 of the Tennessee Code Annotated (TCA). State statutes are amended by the Tennessee General Assembly. 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. The chief legislative body may adopt the benefit terms permitted by statute.

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 2nd 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, 2021, 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, 2021, employer contributions for the County were \$13,458,225. 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) and member contributions are 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.

The required contribution was determined as part of the June 30, 2020 actuarial valuation using the entry age normal actuarial cost method. Significant actuarial assumptions used in the valuation include (a) rate of return on investment of present and future assets of 7.25 percent per year compounded annually; (b) projected 2.5 percent annual rate of inflation; (c) projected salary increases of 4.0 percent (graded) annual rate (no explicit assumption is made regarding the portion attributable to the effects of inflation on salaries); (d) projected 3.44 percent annual increase in the Social Security wage base; and (e) projected postemployment increases of 2.25 percent annually. The actuarial value of assets was determined using techniques that smooth the effect of short-term volatility in the fair value of total investments over a ten-year period. Hamilton County's amortization method is level dollar on a closed basis. The remaining amortization period varies by year.

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, 2016 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 2.5 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	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	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 7.25 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, 2020, 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, 2020 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, 2021
Measurement Date	June 30, 2020
Actuarial Valuation Date	June 30, 2020
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 2.5 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 7.25 percent, net of pension plan investment expenses,

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-2019

(static projection to 6 years beyond the valuation date)

Cost of living adjustments 2.25 percent, if provide

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

The actuarial assumptions used in the June 30, 2020, actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

Employees Covered by Benefit Terms at June 30, 2020

Inactive employees or beneficiaries currently receiving benefits	2,683
Inactive employees entitled to but not yet receiving benefits	2,385
Active employees	<u>1,857</u>
Total	6,925

Note: The plan is closed to new entrants.

Discount rate. The discount rate used to measure the total pension liability was 7.25 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)

	Lia	Pension bility (a)	an Fiduciary Net Position (b)	_	Net Pension ability (asset) (a) - (b)
Balance at June 30, 2019	\$ 552	,523,775	\$ 546,003,064	\$	6,520,711
Service Cost	7	,180,861			7,180,861
Interest Change between expected and actual	39	,595,855			39,595,855
experience	2	,877,273			2,877,273
Contributions - employer		- -	14,093,422		(14,093,422)
Contributions - employee		-	-		-
Net investment income		-	26,755,242		(26,755,242)
Benefit payments, including refunds					
of employee contributions	(27	,109,825)	(27,109,825)		-
Administrative expense			(168,794)		168,794
Net changes	22	,544,164	13,570,045		8,974,119
Balance at June 30, 2020	\$ 575	,067,939	\$ 559,573,109	\$	15,494,830

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 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 (6.25%)	(7.25%)	1% Increase (8.25%)
Net Pension Liability (Asset)	\$ 84,961,692	\$ 15,494,830	\$(42,843,706)

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

For the year ended June 30, 2021, the County recognized pension expense is \$13,929,205. At June 30, 2021, deferred outflows of resources and deferred inflows of resources related to pensions are from the following sources:

Deferred Outflows of		Deferred Inflows of	
]	Resources		Resources
\$	4,071,367	\$	1,018,179
	3,857,593		_
	-		-
	13,458,225		-
\$	21,387,185	\$	1,018,179
]	Resources \$ 4,071,367 3,857,593	\$ 4,071,367 \$ 3,857,593 - 13,458,225

The amount shown above for "Contributions subsequent to the measurement date of June 30, 2020," 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,	
2022	\$ (1,116,614)
2023	3,287,920
2024	2,269,073
2025	2,470,402
2026	-
Thereafter	 -
Total	\$ 6,910,781

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, 2021, the County reported a payable of \$992,513 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2021.

(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 publically 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:

	Hamilton County					
	Hamilt	ton County -	Scho	ools - Hybrid		
	Ну	brid Plan		Plan		Total
Net pension asset	\$	351,634	\$	189,341	\$	540,975
Deferred outflows - pension						
contributions subsequent to						
measurement date		601,255		323,752		925,007
Deferred outflows - pension						
experience difference		1,090,779		587,342		1,678,121
Deferred outflows - changes in						
assumptions		9,164		4,935		14,099
Deferred outflows - pension						
investment returns		59,667		32,129		91,796
Deferred inflows - pension						
experience differences		11,876		6,395		18,271
Pension expense		115,682		62,291		177,973

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 2nd 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, 2020, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	1
Inactive employees entitled to but not yet receiving benefits	534
Active employees	<u>1,148</u>
Total	<u>1,683</u>

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 2021, the participants contributed \$2,273,731 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, 2021 to the Public Employee Retirement Plan were \$925,007 which is 2.00 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, 2021 was \$823,039, which represents 2.00% 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, 2020, 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, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.5 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 7.25 percent, net of pension plan investment expenses,

including inflation

Cost of living adjustments 2.25 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, 2020, actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. 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, 2016, 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 2.5 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	
	Real Rate of	Target
Asset Class	<u>Return</u>	Allocations
U.S. equity	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	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 7.25 percent based on a blending of the factors described above.

Discount rate. The discount rate used to measure the total pension liability was 7.25 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)

Balance at June 30, 2019		Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (asset) (a) - (b)	
		4,002,425	\$	4,626,300	\$	(623,875)	
Service Cost		1,805,659		_		1,805,659	
Interest		417,553		-		417,553	
Change between expected and actual							
experience		760,038		-		760,038	
Contributions - employer		-		768,226		(768,226)	
Contributions - employee		-		1,937,778		(1,937,778)	
Net investment income		-		291,745		(291,745)	
Benefit payments, including refunds							
of employee contributions		(97,461)		(97,461)		-	
Administrative expense		-		(97,399)		97,399	
Net changes		2,885,789		2,802,889		82,900	
Balance at June 30, 2020	\$	6,888,214	\$	7,429,189	\$	(540,975)	

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 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 7.25 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 (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

	1% Decrease (6.25%)	Current Rate (7.25%)	1% Increase (8.25%)
Net Pension Liability (Asset)	\$ 1,202,632	\$ (540,975)	\$ (1,857,690)

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

Pension expense. For the year ended June 30, 2021, Hamilton County Hybrid Plan recognized pension expense (negative pension expense) of \$177,973.

Deferred outflows of resources and deferred inflows of resources. For the year ended June 30, 2021, Hamilton County Hybrid Plan 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	\$	1,678,121	\$	18,271
pension plan investments		91,796		-
Changes in assumptions Contributions subsequent to the measurement date of		14,099		-
June 30, 2020		925,007		-
Total	\$	2,709,023	\$	18,271

The amount shown above for "Contributions subsequent to the measurement date of June 30, 2020," 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,		
2022		\$ 242,669
2023		246,869
2024		250,661
2025		252,052
2026		229,682
Thereafter	_	543,812
Total	-	\$ 1,765,745

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, 2021, Hamilton County Hybrid Plan reported a payable of \$76,589 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2021.

(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. The TCRS issues a publically 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 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 2nd 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, 2021, to the Teacher Legacy Pension Plan were \$14,248,046, which is 10.27 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, 2021, the Hamilton County Schools reported an asset of \$32,998,948 for its proportionate share of net pension asset. The net pension asset was measured as of June 30, 2020, 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 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, 2020, Hamilton County Schools' proportion was 4.327313 percent. The proportion measured as of June 30, 2019, was 4.238750 percent.

Pension expense. For the year ended June 30, 2020, Hamilton County Schools recognized a negative pension expense of \$524,804.

Deferred outflows of resources and deferred inflows of resources. For the year ended June 30, 2021, 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	
	 resources		Resources	
Differences between expected and actual experience Net difference between projected and actual earnings of	\$ 1,254,473	\$	15,865,307	
pension plan investments	7,369,979		-	
Changes in proportion of Net Pension Liability (Asset)	392,790		461,230	
Changes in assumptions	2,997,801		-	
LEA's contributions subsequent to the measurement date				
of June 30, 2020	 14,248,046		-	
Total	\$ 26,263,089	\$	16,326,537	

Hamilton County Schools employer contributions of \$14,248,046, 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 ended June 30, 2022. 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,	
2022	\$ (8,135,981)
2023	(1,253,858)
2024	196,263
2025	4,882,082
2026	-
Thereafter	
Total	\$ (4,311,494)

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, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.5 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	7.25 percent, net of pension plan investment expenses, including inflation				
Cost of Living Adjustment	2.25 percent				

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

The actuarial assumptions used in the June 30, 2020, actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. 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, 2016, 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 2.5 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	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	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 7.25 percent based on a blending of the factors described above.

Discount rate. The discount rate used to measure the total pension liability was 7.25 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 7.25 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 (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

	Current					
	1% Decrease		Discount Rate		1% Increase	
		<u>(6.25%)</u>		<u>(7.25%)</u>		<u>(8.25%)</u>
Hamilton County Schools'						
proportionate share of the net						
pension liability (asset)	\$	102,625,997	\$	(32,998,948)	\$	(145,463,885)

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, 2021, Hamilton County Schools reported a payable of \$1,127,584 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2021.

(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 publically 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 2nd 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 2021, the participants contributed \$7,071,044 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. 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, 2021 to the Teacher Retirement Plan were \$1,685,149, which is 2.02 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, 2021, was \$1,598,697, which represents 1.98% 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, 2021, Hamilton County Schools reported an asset of \$3,283,489 for its proportionate share of the net pension asset. The net pension asset was measured as of June 30, 2020, and the total pension asset 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, 2020, Hamilton County Schools' proportion was 5.774267 percent. At the measurement date of June 30, 2019, Hamilton County Schools' proportion was 5.548473 percent.

Pension Expense. For the year ended June 30, 2021, Hamilton County Schools recognized pension expense of \$1,274,302.

Deferred outflows of resources and deferred inflows of resources. For the year ended June 30, 2021, 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	\$	121,983	\$	822,833	
pension plan investments		267,483		-	
Changes in proportion of Net Pension Liability (Asset)		91,598		287,428	
Changes in assumptions		102,956		-	
LEA's contributions subsequent to the measurement date					
of June 30, 2020		1,685,149		=	
Total	\$	2,269,169	\$	1,110,261	

Hamilton County Schools' employer contributions of \$1,685,149, 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, 2022. 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,	
2022	\$ (45,091)
2023	(6,437)
2024	13,271
2025	18,886
2026	(71,714)
Thereafter	 (435,156)
Total	\$ (526,241)

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, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.5 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	7.25 percent, net of pension plan investment expenses, including inflation

Cost of Living Adjustment 2.25 percent

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

The actuarial assumptions used in the June 30, 2020, actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. 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, 2016 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 2.5 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	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	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 7.25 percent based on a blending of the factors described above.

Discount rate. The discount rate used to measure the total pension liability was 7.25 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 7.25 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 (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

	Current			
	1% Decrease (6.25%)	Discount Rate (7.25%)	1% Increase (8.25%)	
Hamilton County Schools'				
proportionate share of the net pension liability (asset)	\$ 2,554,008	\$ (3,283,489)	\$ (7,586,447)	

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, 2021, Hamilton County Schools reported a payable of \$132,584 for the outstanding amount of contributions to the pension plan required at the year ended June 30, 2021.

Hamilton County Administered Plans

Significant Accounting Policies

Basis of Accounting

The financial statements of the Employees', Commissioners', and Teachers' Retirement Funds 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' Pension Plan	Commissioners' Pension Plan	Teachers' Pension Plan
Retirees and beneficiaries receiving benefits	9	13	1
Vested terminated employees	=	=	-
Active employees:			
Fully vested	=	4	-
Non-vested	=	5	-
Actuarial valuation date	June 30, 2021	June 30, 2021	June 30, 2021
Measurement date	June 30, 2020	June 30, 2020	June 30, 2020

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, 2021, is shown below:

	Employees'	Commissioners'
	Plan Target	Plan Target
Asset Class	<u>Allocation</u>	Allocation
Equity	-	40.00%
Domestic Equity	31.00%	-
International Equity	9.00%	-
Fixed Income	50.00%	50.00%
Real Estate (REITs)	2.50%	-
Commodities	2.50%	-
Other	5.00%	10.00%
	100.00%	<u>100.00%</u>

Investment Rate of Return

The long-term expected rate of return on pension plan investments was determined using the Black-Litterman Methodology. The Black-Litterman uses market implied (CAPM) returns as neutral starting points for estimating the set of expected returns, and then allows the practitioner to tilt the portfolio in the direction of his or her views. The practitioner can control how strongly a particular view influences portfolio weights, in accordance with the degree of confidence with which he or she holds the view. The Black-Litterman Model largely mitigates the problems of input-sensitivity and estimation error maximization that result in unintuitive, highly concentrated portfolios. Best estimates of forward-looking rates of return for each major asset class included in the pension plan's target asset allocation are summarized in the following table:

	Long-term		Long-term
	Expected Real		Expected Real
Asset Class	Rate of Return	Asset Class	Rate of Return
Cash Equivalents	1.75%	Non U.S. Bond	1.35%
U.S. Stock	7.55%	U.S. Real Estate	6.75%
Developed Market Ex U.S.	7.70%	Global Real Estate	6.75%
Emerging Markets	9.20%	Commodities	4.75%
Global Stock	7.80%	Real Assets	6.95%
Core Bond	3.70%	Private Equity	12.10%
Long Term Bond	4.05%		
U.S. TIPS	3.10%		
High Yield	5.40%		

For the year ended June 30, 2021, employer contributions were made for the Commissioners' Pension Plan and Teachers' Pension Plan. The contributions were \$56,867 for the Commissioners' Pension Plan and \$2,618 for the Teachers' Pension Plan. No employer contributions were made for the Employees' Retirement Plan. The annual money-weighted rate of return on investments, net of investment expense, for the Employees' and Commissioners' plans were 2.46 percent and 2.86 percent, respectively. The Teachers' 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, 2020, are shown in the following table:

	<u>it Plans</u>		
	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	l -
Other contributing entities	N/A	N/A	-
Actual contributions:			
Employees	-	-	-
Employer	-	\$56,867	\$830
Other contributing entities	N/A	N/A	\$1,788
Date of last actuarial valuation	June 30, 2020	June 30, 2020	June 30, 2020
Actuarial valuation date for current			
contributions	June 30, 2020	June 30, 2020	June 30, 2020
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	7.5%	6.0%	5.0%
Projected salary increases	N/A	4.0%	N/A
Amortization:			
Method	Level Dollar	Level Dollar	Level Dollar
Period	10 years open	10 years open	10 years open

All the Hamilton County Administered Plans follow the same Mortality Rates Schedule below. The Commissioners' Plan has no pre-retirement mortality rates and the table below applies to post-retirement only.

3	AGE							
	(Sample value per 1,000 lives)							
Mortality Rates	<u>60</u>	<u>70</u>	<u>80</u>	<u>90</u>				
2015 IRS Combined Static Mortality Table								
Male	0.46%	1.57%	5.16%	16.79%				
Female	0.45%	1.47%	3.93%	12.33%				

Future Mortality Improvement:

The mortality tables above utilize Scale AA to project improvement to 15 years beyond the valuation date for retired participants and 7 years beyond the valuation date for active participants.

Sensitivity of the Net Pension Liability 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' Plan		
Net Pension Liability, 1% Decrease	6.50%	\$(2,004,613)
Net Pension Liability, Current Rate	7.50%	\$(2,011,710)
Net Pension Liability, 1% Increase	8.50%	\$(2,018,239)
Commissioners' Plan		
Net Pension Liability, 1% Decrease	5.00%	\$201,009
Net Pension Liability, Current Rate	6.00%	\$137,367
Net Pension Liability, 1% Increase	7.00%	\$81,774
Teachers' Plan		
Net Pension Liability, 1% Decrease	4.00%	\$5,118
Net Pension Liability, Current Rate	5.00%	\$4,983
Net Pension Liability, 1% Increase	6.00%	\$4,855

Components of Net Pension Liability (Asset)

The components of the net pension liability at June 30, 2021, measurement date of June 30, 2020, were as follows:

	Employees' Retirement	nmissioners' Letirement	Teachers' Retirement		
Total Pension Liability Plan Fiduciary Net Position	\$ 174,151 (2,185,861)	\$ 898,645 (761,278)	\$	7,880 (2,897)	
Net Pension Liability (Asset)	\$ (2,011,710)	\$ 137,367	\$	4,983	
Plan Fiduciary Net Position as a % of Total Pension Liability	1255.15%	84.71%		36.76%	

Changes in Net Pension Liability

Employees' Retirement	Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (asset) (a) - (b)	
Balance at June 30, 2019	\$	201,194	\$	2,143,535	\$	(1,942,341)
Interest Change between expected and actual experience		13,567		-		13,567
Net investment income		-		115,714		(115,714)
Benefit payments, including refunds of employee contributions Administrative expense Other changes		(40,610)		(40,610) (32,778)		32,778
Net changes	•	(27,043)		42,326		(69,369)
Balance at June 30, 2020	\$	174,151	\$	2,185,861	\$	(2,011,710)
			Plan Fiduciary Net Position (b)			
Commissioners' Retirement		cal Pension Liability (a)		et Position		Vet Pension Ability (asset) (a) - (b)
Commissioners' Retirement Balance at June 30, 2019		Liability		et Position		ability (asset)
Balance at June 30, 2019 Service Cost Interest Change between expected and actual		Liability (a)	N	et Position (b)	Lia	ability (asset) (a) - (b)
Balance at June 30, 2019 Service Cost Interest		(a) 859,088 31,161	N	et Position (b)	Lia	ability (asset) (a) - (b) 187,632 31,161
Balance at June 30, 2019 Service Cost Interest Change between expected and actual experience Contributions - employer Net investment income Benefit payments, including refunds		859,088 31,161 52,104	N	et Position (b) 671,456 - - 107,646 28,051	Lia	187,632 31,161 52,104 (107,646)
Balance at June 30, 2019 Service Cost Interest Change between expected and actual experience Contributions - employer Net investment income Benefit payments, including refunds of employee contributions		(a) 859,088 31,161	N	et Position (b) 671,456 - 107,646 28,051 (43,708)	Lia	187,632 31,161 52,104 - (107,646) (28,051)
Balance at June 30, 2019 Service Cost Interest Change between expected and actual experience Contributions - employer Net investment income Benefit payments, including refunds of employee contributions Administrative expense		859,088 31,161 52,104	N	et Position (b) 671,456 - - 107,646 28,051	Lia	187,632 31,161 52,104 (107,646)
Balance at June 30, 2019 Service Cost Interest Change between expected and actual experience Contributions - employer Net investment income Benefit payments, including refunds of employee contributions		859,088 31,161 52,104	N	et Position (b) 671,456 - 107,646 28,051 (43,708)	Lia	187,632 31,161 52,104 - (107,646) (28,051)

Teachers' Retirement	Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (asset) (a) - (b)	
Balance at June 30, 2019	\$	9,273	\$	2,708	\$	6,565
Interest Change between expected and actual		419		-		419
experience Contributions - employer Net investment income		- - -		2,000		(2,000) (1)
Benefit payments, including refunds of employee contributions Other changes Net changes		(1,812)		(1,812)		(1,582)
Balance at June 30, 2020	\$	7,880	\$	2,897	\$	4,983

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

For the fiscal year ended June 30, 2021, the Teachers' Retirement recognized pension expense (income) will be \$472, the Commissioners' Retirement recognized pension expense will be \$52,732, and the Employees' Retirement recognized pension expense (income) will be \$(75,803). This determination is based on a measurement date of June 30, 2020.

As of June 30, 2021, the County reported deferred outflows of resources and deferred inflows of resources in relation to pensions from the following sources:

	Employee	s' Retirement	Commissione	rs' Retirement	Teachers' Retirement		
	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)	\$ 52,194	\$ -	\$ 8,716	\$ -	\$ 339	\$ -	
Post-measurement							
contributions			56,867	-	830		
	\$ 52,194	\$ -	\$ 65,583	\$ -	\$ 1,169	\$ -	

The contributions made subsequent to the measurement date of June 30, 2020, will be recognized against the net pension liability (asset) in the June 30, 2022, fiscal year.

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

	Employees' Retirement		Comr	nissioners'	Teachers'		
			Ret	tirement	Retirement		
Years Ending June 30,							
2022	\$	16,575	\$	(336)	\$	131	
2023		16,845		2,859		108	
2024		10,315		3,376		73	
2025		8,459		2,817		27	
2026		-		-		-	
Thereafter		-		-		-	
Total	\$	52,194	\$	8,716	\$	339	

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:

A GOTTO		Employees' Pension		Commissioners' Pension		Teachers' Pension		Total Pension Trust Funds	
ASSETS	Φ.	210	Ф	105.165	ф	1.015	Φ.	105.000	
Cash	\$	210	\$	125,167	\$	1,915	\$	127,292	
Investments, at fair value:		167.605						467.605	
US Gov Securities		467,605		-		-		467,605	
Municipal Bonds Mutual Funds		1 290 724		770.265		-		2.050.090	
Domestic Equity Securities		1,289,724 341,428		770,265		-		2,059,989	
Domestic Corporate Bonds		313,884		-		-		341,428 313,884	
Foreign Bonds / Notes		38,321		_		-		38,321	
Foreign Equity Securities		99,231		_		-		99,231	
Total investments		2,550,193		770,265				3,320,458	
Receivables:		2,330,193		770,203				3,320,436	
Interest		804		243		_		1,047	
Total Assets	-	2,551,207	-	895,675		1,915		3,448,797	
101111155015	===	2,331,207		073,073		1,713	===	3,440,777	
NET POSITION Assets held in trust for									
pension benefits	\$	2,551,207	\$	895,675	\$	1,915	\$	3,448,797	
ADDITIONS	E	imployees' Pension	Cor	nmissioners' Pension		eachers'		otal Pension rust Funds	
Contributions:									
Employer	\$	_	\$	56,867	\$	830	\$	57,697	
Other	Ψ	_	Ψ	-	Ψ	1,788	Ψ	1,788	
Total contributions				56,867		2,618		59,485	
Investment earnings Net change in fair value of				20,007				69,100	
investments		361,167		107,127		_		468,294	
Miscellaneous revenue		7,474		2,364		_		9,838	
Interest and dividends		52,167		19,833		-		72,000	
Net investment income		420,808		129,324		_		550,132	
Total additions		420,808		186,191		2,618		609,617	
DEDUCTIONS									
Benefits		34,553		49,300		3,600		87,453	
Administrative expenses		20,909		2,494		-		23,403	
Total deductions		55,462		51,794		3,600		110,856	
Change in net position		365,346		134,397		(982)		498,761	
Net position, beginning		2,185,861		761,278		2,897		2,950,036	
Net position, ending	\$	2,551,207	\$	895,675	\$	1,915	\$	3,448,797	

NOTE J – 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 2021, the amount of payroll covered by the plan was \$45,474,615. 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 2021, the County contributed \$2,273,731 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 2021, the amount of payroll covered by the plan was \$141,420,876. The covered payroll represents wages related to hybrid certified employees only since employer contribution 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 2021, Hamilton County Schools contributed \$7,071,044 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 K – 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, 2021, the date of the latest actuarial valuation, membership consisted of the following:

Active members (with medical coverage)		1,790
Retirees and beneficiaries (with medical coverage)		185
	Total	1,975

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 2021.

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, 2020, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2019, 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, 2021, were as follows:

Total OPEB Liability	\$ 53,153,943
Plan Fiduciary Net Position	 (31,288,939)
Net OPEB Liability	\$ 21,865,004

Plan Fiduciary Net Position as a Percentage of Total OPEB Liability

58.86%

Actuarial Assumptions. The total OPEB liability as of June 30, 2021, was determined by an actuarial valuation as of June 30, 2019, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Discount Rate	6.5 percent
Salary Increases	3.0 percent
Expected Long-Term Rate of Return on OPEB Investments	6.5 percent
Healthcare Cost Trend Rate	
Admin:	5.0 percent
Ultimate Medical Trend Rate:	6.25% graded uniformly to 5.75%
	over 2 years and following the
	Getzen model thereafter to an
	ultimate rate of 3.94% in 2075

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, 2021:

	Long-Term Expected	
Asset Class	Real Rate of Return	Target Allocation
U.S. equity	6.46%	33%
Developed market international equity	6.26%	17%
Emerging market international equity	6.40%	5%
Private equity and strategic lending	4.61%	8%
U.S. fixed income	0.98%	29%
Real estate	4.73%	7%
Short-term securities	0.00%	<u>1%</u>
		100%

Rate of Return. For the year ended June 30, 2021, the annual money-weighted rate of return on investments, net of investment expense, was 27.31% 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

		Total OPEB Liability (a)		Liability		Plan Fiduciary Net Position (b)		Net OPEB ability (asset) (a) - (b)
Balance at June 30, 2020	\$	51,382,041	\$	28,551,607	\$	22,830,434		
Service Cost		1,889,556		-		1,889,556		
Interest		3,228,819		-		3,228,819		
Change between expected and actual experience		<u>-</u>		_		_		
Change in assumptions		-		_		-		
Contributions - employer		-		4,946,473		(4,946,473)		
Contributions - employee		-		_		-		
Net investment income		-		1,266,049		(1,266,049)		
Benefit payments, including refunds								
of employee contrbutions		(3,346,473)		(3,346,473)		-		
Administrative expense		-		(128,717)		128,717		
Other changes		-		_				
Net changes		1,771,902		2,737,332		(965,430)		
Balance at June 30, 2021	\$	53,153,943	\$	31,288,939	\$	21,865,004		

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:

	1% Decrease (5.50%)	Discount Rate (6.50%)	1% Increase (7.50%)
Net OPEB Liability	\$ 26,521,051	\$ 21,865,004	\$ 17,724,861

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 (6.50% to 5.75% over 3 years and following the Getzen model less 1% thereafter) or 1-percentage-point higher (8.50% to 7.75% over 3 years and following the Getzen model less 1% thereafter) than the current discount rate:

		Current	
	1% Decrease (6.50% - 5.75%)	Discount Rate (7.50% - 6.75%)	1% Increase (8.50% - 7.75%)
Net OPEB Liability	\$ 16,300,141	\$ 21,865,004	\$ 28,408,275

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		
	Expe	ense/(Income)		
Service Cost	\$	1,889,556		
Interest		3,228,819		
Experience losses (gains)		=		
Amortization of or change in				
beginning balances		239,642		
Projected investment income		(1,266,049)		
Administrative expense		128,717		
OPEB Expense	\$	4,220,685		

For the year ended June 30, 2021, the recognized OPEB expense is \$4,220,685. At June 30, 2021, 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	
Not difference between projected and actual comings of				_
Net difference between projected and actual earnings of	ф		Ф	160.260
OPEB plan investments	\$	-	\$	469,269
Difference between expected and actual experience		-		456,203
Changes in assumptions		3,534,877		-
Contributions subsequent to the measurement date of				
June 30, 2020		5,023,455		-
Total	\$	8,558,332	\$	925,472

The amount shown above for "Contributions subsequent to the measurement date of June 30, 2020," 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,	
2022	\$ 320,430
2023	528,754
2024	528,755
2025	615,736
2026	615,730
Thereafter	
Total	\$ 2,609,405

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, 2021, membership consisted of the following:

Active members (with medical coverage)		4,354
Retirees (with medical coverage)	Total	371 4.725

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 2021, the HCS contributed \$5,122,016 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 2021.

Total OPEB Liability of Hamilton County Schools

The Hamilton County Schools' total OPEB liability was measured as of June 30, 2021, and was determined by an actuarial valuation as of July 1, 2021.

Actuarial Assumptions. The total OPEB liability as of June 30, 2021, was determined by an actuarial valuation as of July 1, 2021, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Discount Rate
Salary Increases
Healthcare Cost Trend Rate
Admin:
Ultimate Medical Trend Rate:

6.25% graded uniformly to 5.75% over 2 years and following the Getzen model thereafter to an ultimate rate of 4.04% in 2075

Discount rate. The discount rate used to measure the total OPEB liability was 2.18 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

	Total OPEB Liability		
Balance at June 30, 2020	\$	122,435,639	
Service Cost		7,320,275	
Interest		3,477,286	
Experience losses		3,657,192	
Change in assumptions	(29,045,695)		
Benefit payments, including refunds			
of employee contrbutions	(5,122,016)		
Net changes		(19,712,958)	
Balance at June 30, 2021	\$	102,722,681	

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 (1.18 percent) or 1-percentage-point higher (3.18 percent) than the current discount rate:

	Current		
	1% Decrease	Discount Rate	1% Increase
	<u>(1.18%)</u>	<u>(2.18%)</u>	<u>(3.18%)</u>
Total OPEB Liability	\$112,220,255	\$102,722,681	\$94,107,658

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 4.75% over 2 years) or 1-percentage-point higher (7.25 percent decreasing to 6.75% over 2 years) than the current discount rate:

		Current	
	1% Decrease	Discount Rate	1% Increase
	<u>(5.25% - 4.75%)</u>	<u>(6.25% - 5.75%)</u>	<u>(7.25% - 6.75%)</u>
Total OPEB Liability	\$90,415,970	\$102,722,681	\$117,585,379

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	EB Expense
Service Cost	\$	7,320,275
Interest		3,477,286
Experience losses		1,786,276
Change in assumptions		(4,742,423)
OPEB Expenses	\$	7,841,414

For the year ended June 30, 2021, the recognized OPEB expense is \$7,841,414. At June 30, 2021, deferred outflows of resources and deferred inflows of resources related to OPEB are from the following sources:

	Defer	Deferred Outflows of		Deferred Inflows of		
	<u> </u>	Resources		Resources		
Experience losses	\$	14,955,148	\$	_		
Changes in assumptions		<u>-</u>		43,220,420		
Total	\$	14,955,148	\$	43,220,420		

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,	
2022	\$ (2,956,147)
2023	(2,956,147)
2024	(2,956,147)
2025	(2,956,147)
2026	(2,956,147)
Thereafter	(13,484,537)
Total	\$ (28,265,272)

NOTE L – LONG-TERM LIABILITIES

Long-term liabilities, which consist of serially maturing general obligation bonds, 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.

Hamilton County issued two series of general obligation bonds in fiscal year 2021, the 2020A bond issue in September 2020 with a total par value of \$64,290,000 and the 2020B bond issue in December 2020 with a total par value of \$24,180,000.

Proceeds from the 2020A bond issue were assigned to construction of general government and school projects totaling \$36,420,000 and construction projects for the Water and Wastewater Treatment Authority (WWTA) totaling \$14,070,000. The remaining portion of the 2020A bond issue of \$13,800,000 was used to refinance \$16,915,000 of previously issued general obligation bonds. The refunding portion of this bond issue resulted in debt service savings of \$2,629,921, with net present value savings of \$2,476,803.

Proceeds from the 2020B bond issue were used to refinance \$28,280,000 of previously issued general obligation bonds. The refunding resulted in debt service savings of \$2,021,900, with net present value savings of \$1,978,706.

General obligation bonds are summarized by issue as follows:

				A	mount Due
Purpose	Interest Rates	Pri	Principal Amount		hin One Year
General Improvement, Series 1998 B	5.10%	\$	1,705,000	\$	395,000
General Improvement, Series 2013 B	3.00 - 4.00%		1,829,870		920,138
School, Series 2013 B	3.00 - 4.00%		10,480,130		5,269,862
General Improvement, Series 2015 A	5.00%		6,865,200		762,800
School, Series 2015 A	5.00%		29,134,800		3,237,200
General Improvement, Series 2015 B	4.00 - 5.00%		5,814,650		1,488,579
School, Series 2015 B	4.00 - 5.00%		18,540,350		4,746,421
General Improvement, Series 2018 A	5.00%		36,284,976		3,026,008
School, Series 2018 A	5.00%		97,535,024		8,133,992
General Improvement, Series 2018 B	2.00 - 5.00%		3,260,000		1,005,000
General Improvement, Series 2020 A	4.00 - 5.00%		38,235,400		1,938,000
School, Series 2020 A	4.00 - 5.00%		8,039,600		57,000
WWTA, Series 2020 A	4.00 - 5.00%		18,015,000		560,000
General Improvement, Series 2020 B	5.00%		4,013,776		540,316
School, Series 2020 B	5.00%		20,166,224		2,714,684
Total payable from the Debt Service Fund		\$	299,920,000	\$	34,795,000

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:			
2022	\$ 34,795,000	\$ 14,245,445	\$ 49,040,445
2023	35,085,000	12,658,740	47,743,740
2024	29,410,000	11,055,215	40,465,215
2025	27,305,000	9,676,780	36,981,780
2026	25,655,000	8,372,150	34,027,150
2027 - 2031	99,305,000	24,185,000	123,490,000
2032 - 2036	39,240,000	5,584,250	44,824,250
2037 - 2041	2,465,000	1,635,600	4,100,600
2042 - 2046	3,005,000	1,101,200	4,106,200
2047 - 2051	3,655,000	450,200	4,105,200
	\$ 299,920,000	\$ 88,964,580	\$ 388,884,580

Changes in Long-term Liabilities – During the year ended June 30, 2021, the following changes occurred in long-term liabilities:

		Balance	A 1122	D. I. d		Balance	Du	e Within One
D. C.		July 1	Additions	Reductions		June 30		Year
Primary Government: Governmental Activities:								
	¢	200 245 000	¢ 99.470.000	¢ 70 005 000	ď	200 020 000	¢	24 705 000
General obligation bonds	\$	290,345,000	\$ 88,470,000	\$ 78,895,000	\$	299,920,000	\$	34,795,000
Net pension liability		4,844,203	19,214,185	13,069,657		10,988,731		-
Net OPEB liability		22,830,434	5,247,092	6,212,522		21,865,004		-
Landfill post closure costs		120,000	- 	10,000		110,000		-
Compensated absences		17,333,863	1,779,022	2,978,986		16,133,899		3,312,125
		335,473,500	114,710,299	101,166,165		349,017,634	\$	38,107,125
Unamortized premium		38,495,450	19,837,626	8,310,505		50,022,571		
	\$	373,968,950	\$ 134,547,925	\$ 109,476,670	\$	399,040,205		
Component Units:								
Hamilton County Schools:								
Claims payable	\$	8,055,635	\$ 81,373,893	\$ 80,456,855	\$	8,972,673	\$	7,342,998
Net pension liability		1,870,705	14,946,835	12,169,091		4,648,449		-
Net OPEB liability		122,435,639	14,454,753	34,167,711		102,722,681		_
Compensated absences		11,449,952	- 1,10 1,700	524,788		10,925,164		2,182,293
T		143,811,931	110,775,481	127,318,445		127,268,967		9,525,291
	_	143,011,931	110,773,461	127,310,443	_	127,200,907		9,323,291
WWTA:								
Notes payable and other debt		20,200,949	10,777,578	8,305,651		22,672,876		2,053,676
Advance from primary government		11,755,000	18,015,000	5,255,000		24,515,000		-
Advance on premium from County		-	3,974,276	86,041		3,888,235		_
1		31,955,949	32,766,854	13,646,692		51,076,111		2,053,676
	_	22,700,717	22,700,001	10,0.0,072	_	- 1,0 , 0,111		_,,,,,,,,
911:								
Compensated absences		649,235		(42,943)		692,178		692,178
	\$	176,417,115	\$ 143,542,335	\$ 140,922,194	\$	179,037,256	\$	12,271,145

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 additions in Long-term Liabilities of Governmental Activities above are different than total proceeds from bonds and notes in the accompanying financial statements. The differences are due to original issue discounts and premiums on bonds, the accrual of construction draws on certain projects in the Capital Projects Fund, OPEB obligations and compensated absences earned during the year.

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, and compensated absences used during the year.

NOTE M – 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		Amount
General Fund	Nonmajor Governmental Fund	\$	6,213
General Fund	Internal Service		61,607
Capital Projects	General Fund		271,835
Nonmajor Governmental Fund	General Fund		3,482
Internal Service	General Fund		5,003,612
		\$	5,346,749
Receivable Primary Government	Payable Component Units		Amount
General Fund	"911" Emergency Communication	\$	922,095
General Fund	Water & Wastewater Treatment	•	254,790
		\$	1,176,885

NOTE N – ADVANCES TO COMPONENT UNITS

Advances to/from component units are used to account for certain transactions between the primary government and a component unit during a fiscal year. Advances to/from the County to/from component units do not happen routinely. In fiscal year 2021, the Board of Education for the Hamilton County Schools requested a change order to the County's contract for the construction of the new Harrison Elementary School. The change order was to construct an additional ten classrooms. Hamilton County Schools agreed to reimburse the County for up to \$2 million of the cost of the change order.

The construction of the ten additional classrooms was completed in fiscal year 2021 but the County had not received reimbursement from Hamilton County Schools as June 30, 2021. As such at June 30, 2021, Hamilton County is reporting a receivable for advance to component unit of \$2,000,000 and Hamilton County Schools is reporting a liability owed to the primary government of \$2,000,000.

Advances to component units:

Receivable Primary Government	Payable Component Unit	Amount
Capital Projects	Hamilton County Schools	\$ 2,000,000
		\$ 2,000,000

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 2021 that occurred within the primary government were as follows:

Transfers in	Transfers out	Amount		
General Fund	Nonmajor Government Fund	\$	14,787,702	
Debt Service	Capital Projects		45,729,655	
Debt Service	General Fund		44,777,655	
Capital Projects	General Fund		811,595	
Nonmajor Governmental Funds	General Fund		563,268	
Internal Service Fund	General Fund		178,265	
		\$	106,848,140	

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, 2021, is as follows:

STATEMENT OF NET POSITION

Assets	\$ 10,091,684
Liabilities	 813,523
Net Position	\$ 9,278,161

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Non-operating revenues 300,993 Capital contributions 200,000 Change in net position (1,381,521) Net position at July 1, 2020 10,659,682	Total operating revenues	\$ 1,401,306
Non-operating revenues 300,993 Capital contributions 200,000 Change in net position (1,381,521) Net position at July 1, 2020 10,659,682	Total operating expenses	3,283,820
Capital contributions 200,000 Change in net position (1,381,521) Net position at July 1, 2020 10,659,682	Net operating loss	(1,882,514)
Change in net position (1,381,521) Net position at July 1, 2020 10,659,682	Non-operating revenues	300,993
Net position at July 1, 2020 10,659,682	Capital contributions	200,000
	Change in net position	(1,381,521)
Net position at June 30, 2021 \$ 9,278,161	Net position at July 1, 2020	 10,659,682
1	Net position at June 30, 2021	\$ 9,278,161

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 \$1,000,000 per occurrence/\$2,000,000 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:

	otal Primary Government	Tot	tal Component Units
Unpaid claims, June 30, 2019 Incurred claims Claims payments	\$ 3,069,172 30,734,171 (30,355,702)	\$	7,857,249 60,011,031 (59,812,645)
Unpaid claims, June 30, 2020 Incurred claims Claims payments	 3,447,641 33,759,223 (33,720,982)		8,055,635 81,373,893 (80,456,855)
Unpaid claims, June 30, 2021	\$ 3,485,882	\$	8,972,673

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, 2021, the Hamilton County Internal Service Fund has net position of \$41,615,708, and the Hamilton County Schools Internal Service Fund has net position of \$38,578,934. 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, 2021:

	Number of Abatements as of the End of the Fiscal Year	Number of Future Abatements Approved	Total Tax Abatements during the Fiscal Year		
Housing Development Economic Development:	14	-	\$	634,803	
Commercial and Industrial Development	23	2		9,948,497	
Infrastructure (Tax Increment Financing)	3	-		276,425	
Total	40	2	\$	10,859,725	

NOTE S - CHANGE IN ACCOUNTING PRINCIPLE

With the issuance of Governmental Accounting Standards Board (GASB) statement number 84, there has been a change in accounting principle. The objective of GASB Statement number 84 is to enhance consistency and comparability by establishing specific criteria for identifying activities that should be reported as fiduciary activities and clarifying whether and how business-type activities should report their fiduciary activities. GASB 84 has changed the reporting for our fiduciary accounts now referred to as Custodial Accounts. Hamilton County does not have any business-type activities.

Previously agency fiduciary activities were reported in the format displaying beginning balance, additions and deductions to arrive at an ending balance for all constitutional officers' agency funds. Now these same accounts are reported in the format of Fiduciary Net Position. Hamilton County is acting in a custodial capacity on behalf of other individuals.

	Cu	stodial Funds
Net position, previously reported	\$	-
Implementation of GASB Statement No. 84		16,753,916
Net position, as restated	\$	16,753,916

NOTE T – SUBSEQUENT EVENTS

Management has evaluated events and transactions subsequent to the balance sheet date through the date of the auditor's report (the date the financial statements were available to be issued) for potential recognition or disclosure in the financial statements. Except for the matter discussed in the following paragraph, management has not identified any other items requiring recognition or disclosure.

On December 14, 2021, the County issued General Obligation Bonds in the amount of \$74,395,000. The 2021 bonds will be repaid over the next 15 years, with final payment due December 2036. The bonds were issued at a premium of \$15,966,727. The proceeds from the bonds will be used to construct a new Tyner Middle/High School for the Hamilton County Schools and to fund various capital improvements for general government.



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, 2021

Tennessee Consolidated Retirement System

	2020*	2019	2018	2017	2016	2015	2014
Total Pension Liability (Asset)							
Service Cost (normal cost adjusted to end of year)	\$ 7,180,861	\$ 7,559,725	\$ 8,172,477	\$ 8,120,884	\$ 8,006,025	\$ 7,976,094	\$ 7,739,359
Interest	39,595,855	37,925,851	36,779,742	35,305,203	33,698,932	32,589,903	31,157,770
Changes in benefit terms	-	-	-	4,920,068	-	-	-
Differences between expected and actual experience	2,877,273	4,306,369	(4,072,716)	(840,493)	1,010,114	(5,829,667)	(1,525,480)
Changes of assumptions	-	-	-	11,678,524	-	-	-
Benefit Payments/Refunds	(27,109,825)	(25,647,262)	(23,269,432)	(22,060,655)	(20,765,309)	(19,193,091)	(17,833,455)
Net Change in Total Pension Liability (Asset)	22,544,164	24,144,683	17,610,071	37,123,531	21,949,762	15,543,239	19,538,194
Total Pension Liability (Asset) - beginning	552,523,775	528,379,092	510,769,021	473,645,490	451,695,728	436,152,489	416,614,295
Total Pension Liability (Asset) - ending (a)	\$ 575,067,939	\$ 552,523,775	\$ 528,379,092	\$ 510,769,021	\$ 473,645,490	\$ 451,695,728	\$ 436,152,489
Plan Fiduciary Net Position	¢ 14.002.422	e 12.050.200	e 14.512.520	¢ 15 152 042	e 15.206.260	e 14.001.472	¢ 14.572.540
Contributions - employer Contributions - employee	\$ 14,093,422	\$ 13,959,290	\$ 14,512,520 796	\$ 15,152,942 9,814	\$ 15,306,360 213	\$ 14,991,472 8,026	\$ 14,573,540 65,443
Net investment income	26,755,242	38,249,039	40,169,578	50,073,673	11,582,710	13,197,032	61,448,985
Benefit Payments/Refunds	(27,109,825)	(25,647,262)	(23,269,432)	(22,060,655)	(20,765,309)	(19,193,091)	(17,833,455)
Administrative expenses	(168,794)	(180,197)	(211,661)	(202,759)	(202,445)	(141,919)	(120,676)
Other	-	-	-	10,192	-	-	-
Net Change in Plan Fiduciary Net Position	13,570,045	26,380,870	31,201,801	42,983,207	5,921,529	8,861,520	58,133,837
Plan Fiduciary Net Position - beginning	546,003,064	519,622,194	488,420,393	445,437,186	439,515,657	430,654,137	372,520,300
Plan Fiduciary Net Position - ending (b)	\$ 559,573,109	\$ 546,003,064	\$ 519,622,194	\$ 488,420,393	\$ 445,437,186	\$ 439,515,657	\$ 430,654,137
Net Pension Liability (Asset) - ending (a) - (b)	\$ 15,494,830	\$ 6,520,711	\$ 8,756,898	\$ 22,348,628	\$ 28,208,304	\$ 12,180,071	\$ 5,498,352
Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)	97.31%	98.82%	98.34%	95.62%	94.04%	97.30%	98.74%
Covered payroll	\$ 96,297,449	\$ 93,315,659	\$ 103,659,712	\$ 104,341,847	\$ 105,764,830	\$ 104,614,990	\$ 103,506,102
Net Pension Liability (Asset) as a % of covered payroll	16.09%	6.99%	8.45%	21.42%	26.67%	11.64%	5.31%

^{*} for fiscal year ending June 30, 2021 (year shown is measurement date)

Note: Changes of assumptions. 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 CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS HAMILTON COUNTY HYBRID PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

Tennessee Consolidated Retirement System

Tennessee Consolidated Retirement System		2020*		2019		2018		2017		2016
Total Pension Liability (Asset)				_				_		
Service Cost (normal cost adjusted to end of year)	\$	1,805,659	\$	1,291,887	\$	733,149	\$	201,820	\$	101,927
Interest		417,553		236,455		104,085		20,170		7,645
Changes in benefit terms		-		-		-		1,715		-
Differences between expected and actual experience		760,038		536,047		471,763		401,300		(41,111)
Changes of assumptions		-		-		-		22,155		-
Benefit Payments/Refunds		(97,461)		(63,049)		(20,832)		(2,701)		-
Net Change in Total Pension Liability (Asset)		2,885,789		2,001,340		1,288,165		644,459		68,461
Total Pension Liability (Asset) - beginning		4,002,425		2,001,085		712,920		68,461		
Total Pension Liability (Asset) - ending (a)	\$	6,888,214	\$	4,002,425	\$	2,001,085	\$	712,920	\$	68,461
Plan Fiduciary Net Position										
Contributions - employer	\$	768,226	\$	418,162	\$	733,975	\$	387,744	\$	58,414
Contributions - employee		1,937,778		1,343,829		911,918		483,672		73,015
Net investment income		291,745		264,329		149,792		61,675		1,691
Benefit Payments/Refunds		(97,461)		(63,049)		(20,832)		(2,701)		-
Administrative expenses		(97,399)		(74,923)		(57,949)		(35,748)		(7,835)
Other				<u>-</u>		<u>-</u>		1,121		=
Net Change in Plan Fiduciary Net Position		2,802,889		1,888,348		1,716,904		895,763		125,285
Plan Fiduciary Net Position - beginning		4,626,300		2,737,952		1,021,048		125,285		<u>-</u>
Plan Fiduciary Net Position - ending (b)	\$	7,429,189	\$	4,626,300	\$	2,737,952	\$	1,021,048	\$	125,285
N.B XIII. (A. O. V. (A. O.	Φ.	(540.075)	0	((22.075)	Φ	(72 (0 (7)	Ф	(200.120)	•	(5(004)
Net Pension Liability (Asset) - ending (a) - (b)	\$	(540,975)	\$	(623,875)	\$	(736,867)	\$	(308,128)	\$	(56,824)
Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)		107.85%		115.59%		136.82%		143.22%		183.00%
Covered payroll	\$	37,704,293	\$	26,822,028	\$	17,881,339	\$	9,673,783	\$	1,220,807
Net Pension Liability (Asset) as a % of covered payroll		-1.43%		-2.33%		-4.12%		-3.19%		-4.65%

^{*} for fiscal year ending June 30, 2021 (year shown is measurement date)

Note: The Hamilton County Hybrid Plan began 10/1/2015.

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

SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS TEACHER LEGACY PENSION PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

Tennessee Consolidated Retirement System

	2020	2019	2018	2017	2016	2015	2014
Proportion of the net pension liability (asset)	4.327313%	4.238750%	4.249443%	4.311500%	4.479913%	4.193311%	4.361741%
Proportionate share of the net pension liability (asset)	\$ (32,998,948)	\$ (43,581,981)	\$ (14,953,429)	\$ (1,410,652)	\$ 27,996,973	\$ 1,717,724	\$ (708,763)
Covered payroll	\$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	-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)	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 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 TEACHERS' RETIREMENT PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

Tennessee Consolidated Retirement System

	 2020	 2019	 2018	 2017	 2016	_	2015
Proportion of the net pension liability (asset)	5.774267%	5.548473%	5.121912%	5.230015%	5.794097%		4.970172%
Proportionate share of the net pension liability (asset)	\$ (3,283,489)	\$ (3,132,037)	\$ (2,322,930)	\$ (1,379,858)	\$ (603,184)	\$	(199,948)
Covered payroll	\$ 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	-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)	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 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' PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

Hamilton County Administered Plans

	 2020*	 2019	 2018		2017	 2016	 2015	2014
Total Pension Liability (Asset)								
Service Cost (normal cost adjusted to end of year)	\$ _	\$ _	\$ _	\$	-	\$ _	\$ -	\$ -
Interest	419	246	407		289	447	670	816
Changes of benefit terms	-	-	-		-	-	-	-
Differences between expected and actual experience	-	5,913	-		5,677	-	(1,517)	-
Changes of assumptions	- (1.010)	- (2 (12)	- (2, (1, 2))		- (2 (12)	- (2 (12)	- (2.612)	- (2.012)
Benefit Payments/Refunds	 (1,812)	 (3,612)	 (3,612)	-	(3,612)	 (3,612)	 (3,612)	(3,812)
Net Change in Total Pension Liability (Asset)	(1,393)	2,547	(3,205)		2,354	(3,165)	(4,459)	(2,996)
Total Pension Liability (Asset) - beginning	 9,273	 6,726	9,931		7,577	 10,742	 15,201	18,197
Total Pension Liability (Asset) - ending (a)	\$ 7,880	\$ 9,273	\$ 6,726	\$	9,931	\$ 7,577	\$ 10,742	\$ 15,201
Plan Fiduciary Net Position								
Contributions - employer	\$ 2,000	\$ _	\$ 9,254	\$	-	\$ 412	\$ 12,931	\$ -
Contributions - employee	´ -	-	_		-	-		-
Net investment income	1	1	-		1	2	2	3
Benefit Payments/Refunds	(1,812)	(3,612)	(3,612)		(3,612)	(3,612)	(3,612)	(3,812)
Administrative expenses	-	-	-		-	-	-	(5,206)
Other	 <u> </u>	 <u>-</u>	 <u> </u>		-	 	 -	
Net Change in Plan Fiduciary Net Position	189	(3,611)	5,642		(3,611)	(3,198)	9,321	(9,015)
Plan Fiduciary Net Position - beginning	2,708	6,319	677		4,288	7,486	(1,835)	7,180
Plan Fiduciary Net Position - ending (b)	\$ 2,897	\$ 2,708	\$ 6,319	\$	677	\$ 4,288	\$ 7,486	\$ (1,835)
Net Pension Liability (Asset) - ending (a) - (b)	\$ 4,983	\$ 6,565	\$ 407	\$	9,254	\$ 3,289	\$ 3,256	\$ 17,036
Plan Fiduciary Net Position as a % of the Total	 _	 -	 _		_	_	_	_
Pension Liability (Asset)	36.8%	29.2%	93.9%		6.8%	56.6%	69.7%	-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

^{*} for fiscal year ending June 30, 2021 (year shown is measurement date)

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS EMPLOYEES' PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

Hamilton County Administered Plans

	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	\$ - 13,567 -	\$ - 19,619 - (56,402)	\$ - 21,831 -	\$ - 28,741 - (60,418)	\$ - 31,659 - -	\$ - 36,314 - (17,798)	\$ - 40,175 - -
Changes of assumptions Benefit Payments/Refunds Net Change in Total Pension Liability (Asset)	(40,610)	(47,211)	(55,458)	(65,447)	(75,680)	(85,477)	(96,114)
	(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)	201,194 \$ 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	\$ - 115,714 (40,610) (32,778) - 42,326	\$ - 143,028 (47,211) (13,200) - 82,617	\$ - 116,159 (55,458) (23,269) - 37,432	\$ - 145,167 (65,447) (13,027) - 66,693	\$ - 50,026 (75,680) (16,804) 	\$ - 60,128 (85,477) (13,940) 	\$ - 226,056 (96,114) (15,390) - 114,552
Plan Fiduciary Net Position - beginning	2,143,535	2,060,918	2,023,486	1,956,793	1,999,251	2,038,540	1,923,988
Plan Fiduciary Net Position - ending (b)	\$ 2,185,861	\$ 2,143,535	\$ 2,060,918	\$ 2,023,486	\$ 1,956,793	\$ 1,999,251	\$ 2,038,540
Net Pension Liability (Asset) - ending (a) - (b) Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)	\$(2,011,710)	\$(1,942,341)	\$ (1,775,730)	\$(1,704,671)	\$(1,540,854)	\$(1,539,291)	\$(1,511,619)
	1255.2%	1065.4%	722.7%	634.7%	470.5%	434.7%	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

^{*} for fiscal year ending June 30, 2021 (year shown is measurement date)

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (ASSET) AND RELATED RATIOS COMMISSIONERS' PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

Hamilton County Administered Plans

	2020*	2019	2018	2017	2016	2015	2014
Total Pension Liability (Asset)							
Service Cost (normal cost adjusted to end of year) Interest	\$ 31,161 52,104	\$ 24,980 49,814	\$ 24,019 48,586	\$ 25,386 48,322	\$ 24,410 47,014	\$ 27,680 46,656	\$ 26,615 45,430
Changes of benefit terms	52,104	49,014	46,360	46,322	47,014	40,030	45,430
Differences between expected and actual experience	-	6,940	-	(17,238)	-	(13,771)	-
Changes of assumptions Benefit Payments/Refunds	(43,708)	(55,798)	(50,403)	(50,986)	(50,227)	(52,430)	(52,129)
Net Change in Total Pension Liability (Asset)	39,557	25,936	22,202	5,484	21,197	8,135	19,916
Total Pension Liability (Asset) - beginning	859,088	833,152	810,950	805,466	784,269	776,134	756,218
Total Pension Liability (Asset) - ending (a)	\$ 898,645	\$ 859,088	\$ 833,152	\$ 810,950	\$ 805,466	\$ 784,269	\$ 776,134
Plan Fiduciary Net Position							
Contributions - employer	\$ 107,646	\$ -	\$ 96,687	\$ -	\$ 45,908	\$ 55,000	\$ 65,888
Contributions - employee Net investment income	28,051	37,055	40,609	51,357	- 1	3,327	46,376
Benefit Payments/Refunds	(43,708)	(55,798)	(50,403)	(50,986)	(50,227)	(52,430)	(52,129)
Administrative expenses Other	(2,167)	(3,828)	(6,584)	(3,560)	(5,754)	(3,975)	(6,814)
Net Change in Plan Fiduciary Net Position	89,822	(22,571)	80,309	(3,189)	(10,072)	1,922	53,321
1 to 1 coming on 1 com 1 coming 1 to 1 coming on 1 com	05,022	(22,071)	00,509	(5,107)	(10,072)	1,>22	00,021
Plan Fiduciary Net Position - beginning	671,456	694,027	613,718	616,907	626,979	625,057	571,736
Plan Fiduciary Net Position - ending (b)	<u>\$ 761,278</u>	<u>\$ 671,456</u>	\$ 694,027	\$ 613,718	\$ 616,907	\$ 626,979	\$ 625,057
Net Pension Liability (Asset) - ending (a) - (b)	\$ 137,367	\$ 187,632	\$ 139,125	\$ 197,232	\$ 188,559	\$ 157,290	\$ 151,077
Plan Fiduciary Net Position as a % of the Total Pension Liability (Asset)	84.7%	78.2%	83.3%	75.7%	76.6%	79.9%	80.5%
Covered normall	\$ 214,398	¢ 212.797	¢ 212.797	\$ 200,070	\$ 200,070	¢ 196705	¢ 196705
Covered payroll Net Pension Liability (Asset) as a % of covered payroll	\$ 214,398 64.1%	\$ 212,787 88.2%	\$ 212,787 65.4%	\$ 200,070 98.6%	\$ 200,070 94.2%	\$ 186,705 84.2%	\$ 186,705 80.9%

^{*} for fiscal year ending June 30, 2021 (year shown is measurement date)



SCHEDULE OF EMPLOYER CONTRIBUTIONS PUBLIC EMPLOYEES' RETIREMENT SYSTEMS

HAMILTON COUNTY, TENNESSEE June 30, 2021

Tennessee Consolidated Retirement System

		Hamilton County Legacy Plan												
Year	Actuarially		Contribution as a											
Ended	Determined	Actual	deficiency	Covered	Percentage of									
June 30	Contribution	Contribution	(excess)	Payroll	Covered Payroll									
2021	\$ 13,458,225	\$ 13,458,225	\$ -	\$ 91,552,552	14.70%									
2020	\$ 14,155,725	\$ 14,155,725	\$ -	\$ 96,297,449	14.70%									
2019	\$ 13,959,290	\$ 13,959,290	\$ -	\$ 93,315,659	14.96%									
2018	\$ 14,760,252	\$ 14,760,252	\$ -	\$ 103,659,712	14.24%									
2017	\$ 15,152,942	\$ 15,152,942	\$ -	\$ 104,341,847	14.52%									
2016	\$ 14,683,048	\$ 14,683,048	\$ -	\$ 105,764,830	13.88%									
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	A	ctuarially	Contribution						Contribution as a
Ended	D	etermined	Actual deficienc			deficiency	Covered Percentage of		
June 30	Co	ntribution	Contribution (excess)				Payroll	Covered Payroll	
2021	\$	925,007	\$	925,007	\$	-	\$	46,250,368	2.00% ***
2020	\$	746,545	\$	746,545	\$	-	\$	37,704,293	1.98% ***
2019	\$	418,162	\$	418,162	\$	-	\$	26,822,028	1.56% ***
2018	\$	715,254	\$	715,254	\$	-	\$	17,881,339	4.00%
2017	\$	109,314	\$	387,744	\$	(278,430)	\$	9,673,783	4.00%
2016	\$	48,832	\$	48,832	\$	-	\$	1,220,807	4.00%

^{*}Note: The Hamilton County Hybrid Plan began 10/1/2015.

^{***}Note: Beginning in fiscal year 2019, the actuarially determined contribution (ADC) rate of covered payroll was placed into 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, 2021

Tennessee Consolidated Retirement System

	Teachers' Legacy Plan								
Year	Actuarially		Contribution as a						
Ended	Determined	Actual	Percentage of						
June 30	Contribution	Contribution	(excess)	Payroll	Covered Payroll				
2021	\$ 14,248,046	\$ 14,248,046	\$ -	\$ 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	\$ -	\$ 160,593,823	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%				

Tanchard!	Retirement	Dlan**
Leachers	Kenremeni	Plan

Actuarially			Contribution as a	
Determined	Actual deficiency Covered			Percentage of
Contribution	Contribution	(excess)	Payroll	Covered Payroll
\$ 1,685,149	\$ 1,685,149	\$ -	\$ 83,450,080	2.02% ***
\$ 1,479,194	\$ 1,479,194	\$ -	\$ 72,866,725	2.03% ***
\$ 1,139,054	\$ 1,139,054	\$ -	\$ 58,714,262	1.94% ***
\$ 1,823,614	\$ 1,823,614	\$ -	\$ 45,590,350	4.00%
\$ 1,373,064	\$ 1,373,064	\$ -	\$ 35,557,047	3.86%
\$ 1,064,642	\$ 1,064,642	\$ -	\$ 26,616,062	4.00%
\$ 258,165	\$ 413,068	\$ (154,903)	\$ 10,326,594	4.00%
	Determined Contribution \$ 1,685,149 \$ 1,479,194 \$ 1,139,054 \$ 1,823,614 \$ 1,373,064 \$ 1,064,642	Determined Actual Contribution Contribution \$ 1,685,149 \$ 1,685,149 \$ 1,479,194 \$ 1,479,194 \$ 1,139,054 \$ 1,139,054 \$ 1,823,614 \$ 1,823,614 \$ 1,373,064 \$ 1,373,064 \$ 1,064,642 \$ 1,064,642	Determined Actual deficiency Contribution Contribution (excess) \$ 1,685,149 \$ 1,685,149 \$ - \$ 1,479,194 \$ 1,479,194 \$ - \$ 1,139,054 \$ 1,139,054 \$ - \$ 1,823,614 \$ 1,823,614 \$ - \$ 1,373,064 \$ 1,373,064 \$ - \$ 1,064,642 \$ 1,064,642 \$ -	Determined Contribution Actual Contribution deficiency (excess) Covered Payroll \$ 1,685,149 \$ 1,685,149 \$ - \$ 83,450,080 \$ 1,479,194 \$ 1,479,194 \$ - \$ 72,866,725 \$ 1,139,054 \$ 1,139,054 \$ - \$ 58,714,262 \$ 1,823,614 \$ 1,823,614 \$ - \$ 45,590,350 \$ 1,373,064 \$ 1,373,064 \$ - \$ 35,557,047 \$ 1,064,642 \$ 1,064,642 \$ - \$ 26,616,062

^{**}Note: The Teachers' Retirement Plan began 7/1/2014.

^{***}Note: Beginning in fiscal year 2019, the actuarially determined contribution (ADC) rate of covered payroll was placed into plan and the difference from the 4.00% and the ADC was placed into the Pension Stabilization Reserve Trust.

SCHEDULE OF EMPLOYER CONTRIBUTIONS EMPLOYEES' PLAN AND COMMISSIONERS' PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

<u>Hamilton County Administered Plans</u>

	Employees' Retirement

	Employees Remement								
Year	Actuarially		Contribution	Contribution as a					
Ended	Determined	Actual	deficiency	Covered	Percentage of				
June 30	Contribution	Contribution	(excess)	Payroll	Covered Payroll				
2021	\$ -	\$ -	\$ -	\$ -	N/A				
2020	-	-	-	-	N/A				
2019	-	-	-	-	N/A				
2018	-	-	-	-	N/A				
2017	-	-	-	-	N/A				
2016	-	-	-	-	N/A				
2015	-	-	-	-	N/A				
2014	-	-	-	-	N/A				
2013	-	-	-	-	N/A				
2012	-	=	=	=	N/A				

Commissioners' Retirement

Year	Actuarially		Contribution		Contribution as a	
Ended	Determined	Actual	deficiency	Covered	Percentage of	
June 30	Contribution	Contribution	(excess)	Payroll	Covered Payroll	
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%	
2013	50,074	67,418	(17,344)	186,705	36.1%	
2012	50,074	67,418	(17,344)	186,705	36.1%	

SCHEDULE OF EMPLOYER CONTRIBUTIONS TEACHERS' PLAN

HAMILTON COUNTY, TENNESSEE June 30, 2021

Hamilton County Administered Plans

	Teachers' Retirement							
Year	Actuarially		Contribution		Contribution as a			
Ended	Determined	Actual	deficiency	Covered	Percentage of			
June 30	Contribution	Contribution	(excess)	Payroll	Covered Payroll			
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			
2013	2,075	-	2,075	-	N/A			
2012	2,075	-	2,075	-	N/A			

SCHEDULE OF PENSION INVESTMENT RETURNS HAMILTON COUNTY ADMINISTERED PLANS

HAMILTON COUNTY, TENNESSEE June 30, 2021

	2021	2020	2019	2018	2017	2016	2015
Teachers' Plan Annual money-weighted rate of return, net of investment expenses for the County's Teachers' Pension Plan	0.00%	0.02%	0.04%	0.00%	0.00%	3.01%	0.03%
Employees' Plan Annual money-weighted rate of return, net of investment expenses for the County's Employees' Pension Plan	2.46%	6.80%	6.06%	4.51%	6.53%	2.97%	2.32%
Commissioners' Plan							
Annual money-weighted rate of return, net of investment expenses for the County's Commissioners' Pension Plan	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, 2021

Primary Government

Timary Government		2021		2020		2019		2018
Total OPEB Liability (Asset)						<u> </u>		<u> </u>
Service Cost	\$	1,889,556	\$	1,799,577	\$	1,900,008	\$	1,809,531
Interest	-	3,228,819	*	2,872,933	-	2,792,000	-	2,661,150
Changes in benefit terms		-		-		-		-
Differences between expected and actual experience		-		(638,683)		-		-
Changes of assumptions		-		4,948,829		-		-
Benefit Payments/Refunds		(3,346,473)		(3,346,473)		(2,548,068)		(2,359,321)
Net Change in Total OPEB Liability (Asset)		1,771,902		5,636,183		2,143,940		2,111,360
Total OPEB Liability (Asset) - beginning		51,382,041		45,745,858		43,601,918		41,490,558
Total OPEB Liability (Asset) - ending (a)	\$	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
Contributions - employer on pay as you go basis		3,346,473		3,346,473		2,548,068		2,359,321
Contributions - employee		-		-		-		-
Net investment income		1,266,049		1,830,516		1,937,951		2,263,871
Benefit Payments/Refunds		(3,346,473)		(3,346,473)		(2,548,068)		(2,359,321)
Administrative expenses		(128,717)		(119,139)		(130,753)		(93,252)
Other				-				
Net Change in Plan Fiduciary Net Position		2,737,332		3,311,377		3,407,198		3,770,619
Plan Fiduciary Net Position - beginning		28,551,607		25,240,230		21,833,032		18,062,413
Plan Fiduciary Net Position - ending (b)	\$	31,288,939	\$	28,551,607	\$	25,240,230	\$	21,833,032
Net OPEB Liability (Asset) - ending (a) - (b)	\$	21,865,004	\$	22,830,434	\$	20,505,628	\$	21,768,886
Plan Fiduciary Net Position as a % of the Total								
OPEB Liability (Asset)		58.9%		55.6%		55.2%		50.1%
Covered payroll	\$	84,370,423	\$	81,913,032	\$	76,872,177	\$	74,633,182
Net OPEB Liability (Asset) as a % of covered payroll		25.9%		27.9%		26.7%		29.2%

Note: Measurement period is as of June 30, 2020.

Note: Changes of assumptions. 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 undated based on the undated decrement rate studies completed for the State of Tennessee:

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, 2021

Hamilton County Schools

	2021	2020	2019	2018
Total OPEB Liability (Asset)				
Service Cost	\$ 7,320,275	\$ 7,121,583	\$ 6,782,460	\$ 7,953,820
Interest	3,477,286	3,323,236	3,406,804	3,657,851
Differences between expected and actual experience	3,657,192	-	15,991,840	-
Changes of assumptions	(29,045,695)	-	(23,120,958)	-
Benefit Payments/Refunds	(5,122,016)	(6,394,544)	(5,948,413)	(6,033,842)
Net Change in Total OPEB Liability (Asset)	(19,712,958)	4,050,275	(2,888,267)	5,577,829
Total OPEB Liability - beginning	122,435,639	118,385,364	121,273,631	115,695,802
Total OPEB Liability - ending	\$ 102,722,681	\$ 122,435,639	\$ 118,385,364	\$ 121,273,631
Covered payroll	\$ 234,790,459	\$ 207,957,595	\$ 201,900,578	\$ 180,057,926
Total OPEB Liability as a % of covered payroll	43.8%	58.9%	58.6%	67.4%

Note: Changes of assumptions. 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.

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.

SCHEDULE OF CONTRIBUTIONS AND SCHEDULE OF INVESTMENT RETURNS OTHER POSTEMPLOYMENT BENEFITS

HAMILTON COUNTY, TENNESSEE June 30, 2021

Primary Government

	 2021	 2020		2019		2018		2017
Schedule of Contributions								_
Actuarially determined contribution	\$ 4,156,878	\$ 4,138,081	\$	4,137,683	\$	3,875,212	\$	3,927,762
Contributions in relation to the actuarially determined contribution	 6,623,455	 4,946,473	_	4,946,473	_	4,148,068	_	3,959,321
Contribution deficiency (excess)	\$ (2,466,577)	\$ (808,392)	\$	(808,790)	\$	(272,856)	\$	(31,559)
Covered payroll	\$ 88,471,774	\$ 84,370,423	\$	81,913,032	\$	76,872,177	\$	74,633,182
Contributions as a percentage of covered payroll	7.49%	5.86%		6.04%		5.40%		5.30%
	2021	2020		2019		2018		2017
Schedule of Investment Returns	 2021	 2020		2017		2010		2017
Annual money-weighted rate of return, net of investment expense	27.31%	6.51%		7.20%		6.52%		12.08%

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.

NOTES TO SCHEDULE OF REQUIRED SUPPLEMENTARY INFORMATION

HAMILTON COUNTY, TENNESSEE June 30, 2021

PUBLIC EMPLOYEE RETIREMENT SYSTEMS

Actuarial information of the Tennessee Consolidated Retirement System Plans

Employer contributions for the year ended June 30, 2021 are based on the results of the June 30, 2020 actuarial valuation. Accordingly, governmental employers utilize the following notes to the schedule relating to the Actuarially Determined Contributions when presenting 2021.

Amortization method Level dollar, closed (not to exceed 20 years)

Remaining amortization period Varies by year

Asset valuation method 10-year smoothed within a 20 percent corridor to fair value

Inflation 2.50 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

Retirement age

7.25 percent, net of investment expense, including inflation

Pattern of retirement determined by experience study

Mortality

Customized table based on actual experience including

projection of mortality improvement using Scale MP-2019

Cost of living adjustments 2.25 percent, if provided

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 7.5% 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

Amortization method Level dollar, closed (not to exceed 20 years)

Discount rate 6.5 percent Salary increases 3.0 percent Expected long-term rate of return 6.5 percent

Retirement age Pattern of retirement determined by experience study

Healthcare cost trend rates 6.25% graded uniformly to 5.75% over 2 years and

following the Getzen model thereafter to an ultimate rate

of 3.94% 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 2.18 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 5.75% over 2 years and

following the Getzen model thereafter to an ultimate rate

of 4.04% 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, 2021

Year Ended June 30, 2021				** '
				Variance with Final Budget
	Original	Final		Positive Positive
	Budget	Budget	Actual	(Negative)
REVENUES				(**************************************
Taxes:				
Property taxes	\$ 177,180,700	\$ 177,180,700	\$ 175,889,440	\$ (1,291,260)
Local sales tax	4,853,000	4,853,000	8,706,398	3,853,398
Business taxes	8,738,000	8,738,000	11,046,058	2,308,058
Wholesale beer tax	1,000,000	1,000,000	1,141,769	141,769
Total taxes	191,771,700	191,771,700	196,783,665	5,011,965
Licenses and permits	1,070,000	1,070,000	2,182,815	1,112,815
Intergovernmental revenues:				
State of Tennessee	23,656,770	25,505,872	23,478,103	(2,027,769)
United States Government	8,072,934	17,136,247	20,893,737	3,757,490
Cities	3,690,457	4,010,641	2,968,525	(1,042,116)
Total intergovernmental revenues	35,420,161	46,652,760	47,340,365	687,605
Charges for services:				
Health department	3,699,400	3,699,400	1,101,423	(2,597,977)
Other	19,691,787	19,791,787	20,241,564	449,777
Total charges for services	23,391,187	23,491,187	21,342,987	(2,148,200)
Fines, forfeitures and penalties	1,863,450	1,863,450	1,832,005	(31,445)
Investment earnings	938,500	938,500	458,689	(479,811)
Miscellaneous	4,289,300	4,578,341	4,895,547	317,206
Total revenues	258,744,298	270,365,938	274,836,073	4,470,135
EXPENDITURES				
Current:				
General government:				
County Clerk	2,407,114	2,407,114	2,437,236	(30,122)
Register	585,685	585,685	567,617	18,068
County Trustee	1,322,023	1,322,023	1,105,846	216,177
Assessor of Property	3,891,929	4,070,429	3,732,493	337,936
Election Commission	2,439,056	2,733,593	3,019,961	(286,368)
Board of Equalization	5,000	5,000	8,045	(3,045)
Soil Conservation	133,753	133,753	133,260	493
Agricultural Department	268,717	268,717	268,086	631
County-City Planning Commission Regional Council of	814,500	814,500	814,500	-
Government & SETTDD	93,158	93,158	93,158	-

BUDGETARY COMPARISON SCHEDULE--(continued) GENERAL FUND DETAIL

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

Year Ended June 30, 2021	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
EXPENDITURES(continued):	Buuget	Budget		(I (oguil (o)
Current(continued):				
General government(continued):				
CARTA	\$ 105,200	\$ 105,200	\$ 105,200	\$ -
Economic Development	600,000	600,000	600,000	-
Representative-General Assembly	75,000	75,000	75,000	-
Enterprise Center	100,000	100,000	100,000	-
County Board of Commissioners	800,142	865,276	798,827	66,449
County Mayor	734,763	734,763	698,373	36,390
County Auditor	953,964	953,964	881,722	72,242
Chief of Staff	406,194	406,194	314,880	91,314
County Attorney	1,179,852	1,179,853	1,764,188	(584,335)
Employee Assistance Program	36,500	36,500	40,176	(3,676)
Benefits	594,239	594,239	516,493	77,746
Risk Management	424,777	424,777	342,289	82,488
Wellness & Fitness Programs	228,369	228,369	207,282	21,087
Mailroom	444,952	447,851	417,529	30,322
Drug & Alcohol Testing	15,000	15,000	10,608	4,392
American Disability Act	1,000	1,000	155	845
Veterans' Service Program	109,476	109,476	109,111	365
Human Resources Administrator	247,630	247,630	243,540	4,090
Insurance	335,988	335,988	284,405	51,583
Employee Benefits	2,640,646	2,640,646	1,956,734	683,912
Trustee's Commission	4,387,388	4,387,388	4,288,019	99,369
External Audits	144,270	144,270	152,057	(7,787)
TSCA Dues	9,937	9,937	9,937	-
NACO Dues	6,729	6,729	6,729	_
Equal Employment Opportunity	131,056	131,056	125,568	5,488
Finance Administrator	294,643	294,643	285,482	9,161
Accounting	2,227,118	2,227,118	2,201,271	25,847
Financial Management	332,195	332,195	264,512	67,683
Information Technology	3,650,327	3,758,677	3,165,595	593,082
Procurement & Fleet Management	801,297	811,387	717,610	93,777
Geographic Information System	1,061,302	1,135,100	957,663	177,437
Telecommunications	958,015	958,015	891,775	66,240
Records Management	537,783	537,783	491,468	46,315
Custodial Services	2,643,720	2,643,720	2,447,122	196,598
Real Property	409,847	409,847	365,162	44,685
Recycling	323,493	323,493	285,716	37,777
General Services Administrator	251,088	251,088	232,445	18,643
Community and Economic Development	515,285	455,285	448,680	6,605
Ground Maintenance			286,774	
Facilities Maintenance	250,000 3,358,927	250,000		(36,774)
Utilities	2,750,000	3,493,943 2,750,000	3,294,095 2,272,543	199,848 477,457
Total general government	47,039,047	47,847,372	44,836,937	3,010,435

BUDGETARY COMPARISON SCHEDULE--(continued) GENERAL FUND DETAIL

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

		Original Budget		Final Budget		Actual	Variance with Final Budget Positive (Negative)		
EXPENDITURES(continued):		Budget		Budget		Actual		vegative)	
Current(continued):									
Public safety:									
Recovery Court	\$	654,142	\$	803,579	\$	524,926	\$	278,653	
Mental Health Court		498,170		536,445		477,470		58,975	
Medical Examiner		1,544,421		1,544,421		1,607,750		(63,329)	
Circuit Court Clerk		3,593,496		3,593,496		3,305,552		287,944	
Criminal Court Clerk		4,435,287		4,435,287		4,329,895		105,392	
District Attorney General		1,592,035		1,592,035		1,643,571		(51,536)	
Public Defender		961,532		961,532		961,747		(215)	
General Sessions Court		1,822,317		1,822,317		1,753,191		69,126	
Juries		136,100		136,100		44,079		92,021	
Court Judges		572,232		572,232		514,316		57,916	
Judicial Commission Magistrates		547,594		547,594		538,163		9,431	
Juvenile Court		7,859,258		7,859,256		7,437,914		421,342	
Forest Fire Prevention		4,000		4,000		4,000		-	
Humane Education Society		620,970		620,970		620,970		-	
Certified Cost Reimbursement		836,600		836,600		312,690		523,910	
Building Inspection		1,257,919		1,360,665		1,261,299		99,366	
Office of Emergency Management		3,736,119		4,082,021		3,587,673		494,348	
Corrections		1,386,947		1,386,945		1,386,945		-	
Litter Grant		619,576		619,576		568,952		50,624	
Homeland Security Grants		-		135,903		208,123		(72,220)	
Security Services		1,019,205		1,019,205		937,033		82,172	
Volunteer Emergency Services		2,097,637		2,122,265		2,074,171		48,094	
Pretrial Diversion Program		782,201		862,201		836,145		26,056	
Ambulance Services		12,772,759		13,536,201		13,218,534		317,667	
Juvenile Court Clerk									
Administration and Courts		1,693,236		1,693,236		1,648,854		44,382	
Sheriff									
Administration		2,497,579		2,497,579		2,456,208		41,371	
Patrol		13,204,590		13,255,776		13,209,939		45,837	
Jail		14,024,927		17,147,207		15,577,555		1,569,652	
Courts		1,282,346		1,282,346		1,223,759		58,587	
Records		574,043		574,043		566,476		7,567	
Criminal Investigation		2,010,050		2,010,050		1,980,533		29,517	
Fugitive		1,784,476		1,784,476		1,685,980		98,496	
Civil Process		767,962		767,962		768,709		(747)	
COPS Analyst		196,243		294,785		168,498		126,287	
Special Operations		1,166,311		1,166,311		1,183,898		(17,587)	
Governor's Highway Safety Grant		-		128,956		24,529		104,427	
Department of Justice Grants IV-D Civil Process Grant		239,151		43,727 239,151		17,236 217,761		26,491	
Information Systems		1,703,628		1,703,628		1,846,370		21,390 (142,742)	
Training		785,895		785,895		578,261		207,634	
Human Resources		263,459		263,459		378,201		(108,751)	
Internal Affairs		367,206		367,206		400,165		(32,959)	
Silverdale		18,544,692		15,587,662		14,319,815		1,267,847	
Mental Health		10,5 17,072		1,794,121		840,077		954,044	
Special Projects		<u>-</u>	_		_	-		-	
Total public safety		110,456,311		114,378,422		107,241,942		7,136,480	
				, , ,	. ,	IN.			

BUDGETARY COMPARISON SCHEDULE--(continued) GENERAL FUND DETAIL

HAMILTON COUNTY, TENNESSEE Year Ended June 30, 2021

1 car Ended June 30, 2021				Variance with
	0 1	P' 1		Final Budget
	Original	Final		Positive
	Budget	Budget	Actual	(Negative)
EXPENDITURES(continued):				
Current(continued):				
Highways and streets:				
Public Works Administrator	\$ 269,862	\$ 2,079,282	\$ 619,698	\$ 1,459,584
Engineering Services	2,291,054	2,015,931	1,631,177	384,754
WWTA	3,421,843	3,421,843	2,663,563	758,280
Railroad Authority	151,295	151,295	206,248	(54,953)
Highway	13,839,637	14,346,458	14,178,359	168,099
Total highways and streets	19,973,691	22,014,809	19,299,045	2,715,764
Total highways and streets	19,973,091	22,014,809	19,299,043	2,/13,/04
Health:				
Air Pollution Control	188,548	188,548	188,548	-
Baroness Erlanger Hospital	1,500,000	1,500,000	1,500,000	-
Health Department	27,667,270	35,318,827	29,326,587	5,992,240
Total health	29,355,818	37,007,375	31,015,135	5,992,240
Social services:				
Clerk and Master	937,948	914,269	914,510	(241)
Chancery Court Judges	9,670	65,412	72,502	(7,090)
Juvenile Court Clerk				
Child Support Division	1,097,836	1,097,836	1,023,273	74,563
Chief Reading Officer	320,599	320,599	236,318	84,281
Title XX	366,342	450,228	277,857	172,371
Urban League	50,000	50,000	50,000	
Total social services	2,782,395	2,898,344	2,574,460	323,884
Culture and recreation:				
Armed Forces Day Parade	15,000	15,000	15,000	-
Friends of Moccasin Bend	_	30,000	30,000	
Bessie Smith Museum	71,298	122,511	122,511	_
Parks and Recreation Department	8,790,471	8,790,471	7,957,058	833,413
Total culture and recreation	8,876,769	8,957,982	8,124,569	833,413
Capital outlay	7,190,778	11,522,186	7,317,435	4,204,751
Total budgetary expenditures	225,674,809	244,626,490	220,409,523	24,216,967
Excess of revenues over expenditures	33,069,489	25,739,448	54,426,550	28,687,102

BUDGETARY COMPARISON SCHEDULE--(continued) GENERAL FUND DETAIL

HAMILTON COUNTY, TENNESSEE

Teal Ended Julie 30, 2021	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)		
OTHER FINANCING SOURCES (USES)						
Transfers in	\$ 11,795,400	\$ 11,988,400	\$ 14,787,702	\$ 2,799,302		
Transfers out	(45,454,889)	(45,767,515)	(46,330,783)	(563,268)		
Sale of capital assets	590,000	590,000	476,551	(113,449)		
Total other financing sources (uses)	(33,069,489)	(33,189,115)	(31,066,530)	2,122,585		
Net change in fund balance	\$ -	\$ (7,449,667)	23,360,020	\$ 30,809,687		
Fund balance at beginning of year			121,074,249			
Fund balance at end of year			\$ 144,434,269			

BUDGETARY COMPARISON SCHEDULE DEBT SERVICE FUND

HAMILTON COUNTY, TENNESSEE

	Budgeted	Amounts		Variance with Final Budget Positive
	Original	Final	Actual	(Negative)
REVENUES				
Intergovernmental	\$ 1,545,860	\$ 1,674,901	\$ 1,704,387	\$ 29,486
Investment earnings Miscellaneous	150,000 33,600	150,000 33,600	19,716 24,245	(130,284) (9,355)
Total revenues	1,729,460	1,858,501	1,748,348	(110,153)
EXPENDITURES				
Debt Service:				
Principal retirement Interest and fiscal charges	33,700,000 13,006,084	33,700,000 13,436,156	33,700,000 13,419,547	16,609
Total budgetary expenditures	46,706,084	47,136,156	47,119,547	16,609
Deficiency of revenues under budgetary expenditures	(44,976,624)	(45,277,655)	(45,371,199)	(93,544)
OTHER FINANCING SOURCES (USES)				
Transfers in	44,476,624	44,777,655	90,507,310	45,729,655
Payment to escrow agent			(45,729,655)	(45,729,655)
Total other financing sources (uses)	44,476,624	44,777,655	44,777,655	
Net change in fund balance	\$ (500,000)	\$ (500,000)	(593,544)	<u>\$ (93,544)</u>
Fund balance at beginning of year			10,401,426	
Fund balance at end of year			\$ 9,807,882	

BUDGETARY COMPARISON SCHEDULE NONMAJOR GOVERNMENTAL FUND

HAMILTON COUNTY, TENNESSEE

			Hotel / M	Iotel I	Fund			
Fund balance at beginning of year	Budgeted	Amo				Variance with Final Budget Positive		
	 Original		Final		Actual	((Negative)	
REVENUES								
* *	\$ 4,545,000 5,000	\$	4,545,000 5,000	\$	7,810,625 419	\$	3,265,625 (4,581)	
Total revenues	 4,550,000		4,550,000		7,811,044		3,261,044	
EXPENDITURES								
Hotel/Motel occupancy tax	 4,550,000		4,550,000		7,811,044		(3,261,044)	
Total budgetary expenditures	 4,550,000		4,550,000		7,811,044		(3,261,044)	
Net change in fund balance	\$ <u>-</u>	\$	<u>-</u>		-	\$	<u>-</u>	
Fund balance at beginning of year								
Fund balance at end of year				\$				

BUDGETARY COMPARISON SCHEDULE NONMAJOR GOVERNMENTAL FUND

HAMILTON COUNTY, TENNESSEE

	Sheriff Special Revenue Funds											
		Budgeted	Amo	unts			Fir	riance with				
	(Original		Final		Actual		Positive Negative)				
REVENUES		Jiigiliai		1 IIIai		Actual		(cgative)				
Intergovernmental	\$	61,600	\$	61,600	\$	3,174	\$	(58,426)				
Fines, forfeitures and penalties		102,146		102,146		42,055		(60,091)				
Investment earnings		3,700		3,700		2,028		(1,672)				
Miscellaneous		316,245		316,245		59,159		(257,086)				
Total revenues		483,691		483,691		106,416		(377,275)				
EXPENDITURES												
Narcotics enforcement		411,345		411,345		129,278		282,067				
TN State sexual offenders		72,346		72,346		35,693		36,653				
Total budgetary expenditures		483,691		483,691		164,971		318,720				
Excess (deficiency) of revenues over (under) budgetary expenditures						(58,555)		(58,555)				
OTHER FINANCING SOURCES (USES)						-1.110		-1.110				
Sale of capital assets		<u> </u>				51,110	-	51,110				
Total other financing sources (uses)				<u>-</u>		51,110		51,110				
Net change in fund balance	\$		\$			(7,445)	\$	(7,445)				
Fund balance at beginning of year						1,075,951						
Fund balance at end of year					\$	1,068,506						



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 Officers Funds</u> account for revenues and expenditures associated with the administrative function of the Constitutional Officers.

<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, 2021

				Special Rev	enue	Funds			Total		
			Gov	ernmental]	Nonmajor	
	Constitutio	nal		Law	Hotel/ Motel		Economic Crimes		Go	overnmental	
	Offices		Ι	Library					Funds		
ASSETS											
Cash and cash equivalents	\$ 6,027,1	.07	\$	66,155	\$	871,980	\$	42,365	\$	7,007,607	
Investments	219,5	507		20,155		-		13,000		252,662	
Receivables:											
Accounts	364,0)41		189		1,014,124		645		1,378,999	
Intergovernmental		-		-		-		-		-	
Due from other funds	3,4	182		-		-		-		3,482	
Prepaid items	6,2	200		<u>-</u>		<u>-</u>				6,200	
Total assets	\$ 6,620,3	337	\$	86,499	\$	1,886,104	\$	56,010	\$	8,648,950	
LIABILITIES											
Accrued items and other	\$ 198,7	722	\$	-	\$	1,886,104	\$	-	\$	2,084,826	
Due to other funds	6,2	213		<u>=</u>		<u>-</u>				6,213	
Total liabilities	204,9	935				1,886,104		<u>-</u>	_	2,091,039	
FUND BALANCES											
Nonspendable for prepaid items	6,2	200		-		-		-		6,200	
Restricted for general government	3,482,3	300		-		-		-		3,482,300	
Restricted for public safety	1,068,	506		-		-		-		1,068,506	
Restricted for social services	1,858,3	396		-		-		-		1,858,396	
Committed for public safety				86,499	_			56,010		142,509	
Total fund balances	6,415,4	102		86,499		<u>-</u>		56,010		6,557,911	
Total liabilities and fund balances	\$ 6,620,3	337	\$	86,499	\$	1,886,104	\$	56,010	\$	8,648,950	

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

HAMILTON COUNTY, TENNESSEE

		Total				
		Governmental			Nonmajor	
	Constitutional	Law	Law Hotel/		Governmental	
	Offices	Library	Motel	Crimes	Funds	
REVENUES						
Taxes	\$ -	\$ 10,440	\$ 7,810,625	\$ -	\$ 7,821,065	
Intergovernmental	3,174	-	· · ·	-	3,174	
Charges for services	22,304,258	_	_	-	22,304,258	
Fines, forfeitures and penalities	42,055	_	_	8,744	50,799	
Investment earnings	36,906	173	419	102	37,600	
Miscellaneous	211,915	_	_	-	211,915	
Total revenues	22,598,308	10,613	7,811,044	8,846	30,428,811	
EVDENDITUDES						
EXPENDITURES						
Current:	4.020, 400		7.011.044		10.740.504	
General government	4,929,480	-	7,811,044	-	12,740,524	
Public safety:						
Criminal Court	164.051	-	-	-	164.051	
Sheriff	164,971	-	-	-	164,971	
Other	-	16,664	-	-	16,664	
Social services	1,697,964			7,802	1,705,766	
Total expenditures	6,792,415	16,664	7,811,044	7,802	14,627,925	
Excess (deficiency) of revenues						
over (under) expenditures	15,805,893	(6,051)	<u>-</u>	1,044	15,800,886	
OTHER FINANCING SOURCES (USES)						
Transfers in	563,268	-	-	-	563,268	
Transfers out	(14,787,702)	-	-	-	(14,787,702)	
Sale of capital assets	51,110		_		51,110	
Total other financing sources (uses)	(14,173,324)				(14,173,324)	
Net change in fund balances	1,632,569	(6,051)	-	1,044	1,627,562	
Fund balances, beginning	4,782,833	92,550		54,966	4,930,349	
Fund balances, ending	\$ 6,415,402	\$ 86,499	\$ -	\$ 56,010	\$ 6,557,911	

COMBINING BALANCE SHEET CONSTITUTIONAL OFFICES NONMAJOR GOVERNMENTAL FUNDS

HAMILTON COUNTY, TENNESSEE June 30, 2021

	Circuit Court Clerk	Clerk and Master	County Clerk	Criminal Court Clerk	Register	Trustee	Sheriff Drug Fund	Sheriff State Sex Offenders Fund	Total Constitutional Officers
ASSETS									
Cash and cash equivalents Investments Receivables:	\$	- \$1,863,074 	\$1,712,530 -	\$ - -	\$ 772,093 -	\$ 815,496 -	\$ 739,663 219,507	\$ 124,251 -	\$ 6,027,107 219,507
Accounts		- 39,378	-	_	_	323,571	1,092	-	364,041
Due from other funds			-	_	_	-	3,482	-	3,482
Prepaid Assets	-	<u> </u>		<u>-</u> _		6,200		<u> </u>	6,200
Total assets	\$	<u>\$1,902,452</u>	\$1,712,530	<u>\$</u> _	\$ 772,093	<u>\$1,145,267</u>	\$ 963,744	\$ 124,251	\$ 6,620,337
LIABILITIES									
Accrued items and other	\$	- \$ 44,056	\$ 92,069	\$ -	\$ 28,365	\$ 20,956	\$ 819	\$ 12,457	\$ 198,722
Due to other funds		<u>-</u>					624	5,589	6,213
Total liabilities		_ 44,056	92,069		28,365	20,956	1,443	18,046	204,935
FUND BALANCES									
Nonspendable for prepaid items			_	_	_	6,200	_	_	6,200
Restricted for general government			1,620,461	-	743,728	1,118,111	-	-	3,482,300
Restricted for public safety			-	-	-	-	962,301	106,205	1,068,506
Restricted for social services		1,858,396							1,858,396
Total fund balances		- 1,858,396	1,620,461		743,728	1,124,311	962,301	106,205	6,415,402
Total liabilities and fund balances	\$	<u>\$1,902,452</u>	\$1,712,530	\$ -	\$ 772,093	\$1,145,267	\$ 963,744	\$ 124,251	\$ 6,620,337

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES CONSTITUTIONAL OFFICES NONMAJOR GOVERNMENTAL FUNDS

HAMILTON COUNTY, TENNESSEE

	Circuit Court Clerk	Clerk and Master	County Clerk	Criminal Court Clerk	Register	Trustee	Sheriff Drug Fund	Sheriff State Sex Offenders Fund	Total Constitutional Officers
REVENUES									
Intergovernmental	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,174	\$ -	\$ 3,174
Charges for services	-	2,852,485	5,411,189	-	3,447,119	10,593,465	-	-	22,304,258
Fines, forfeitures and penalties	-	21.015	2.756	-	4.067	-	13,988	28,067	42,055
Investment earnings Miscellaneous	-	21,015	3,756	-	4,067	6,040	1,779	249	36,906
Miscellaneous			31,570		121,186		59,159		211,915
Total revenues		2,873,500	5,446,515		3,572,372	10,599,505	78,100	28,316	22,598,308
EXPENDITURES									
Current:									
General government	-	-	3,043,804	-	803,383	1,082,293	-	-	4,929,480
Public safety:									
Sheriff	-	-	-	-	-	-	129,278	35,693	164,971
Social services		1,697,964							1,697,964
Total expenditures		1,697,964	3,043,804		803,383	1,082,293	129,278	35,693	6,792,415
Excess (deficiency) of revenues over									
(under) expenditures		1,175,536	2,402,711		2,768,989	9,517,212	(51,178)	(7,377)	15,805,893
OTHER FINANCING SOURCES (USES)									
Transfers in	-	-	-	563,268	-	-	-	-	563,268
Transfers out	(120,817)	(973,343)	(1,922,000)	-	(2,489,262)	(9,282,280)	-	-	(14,787,702)
Sale of capital assets							51,110		51,110
Total other financing sources (uses)	(120,817)	(973,343)	(1,922,000)	563,268	(2,489,262)	(9,282,280)	51,110		(14,173,324)
Net change in fund balances	(120,817)	202,193	480,711	563,268	279,727	234,932	(68)	(7,377)	1,632,569
Fund balances, beginning	120,817	1,656,203	1,139,750	(563,268)	464,001	889,379	962,369	113,582	4,782,833
Fund balances, ending	\$ -	\$ 1,858,396	\$ 1,620,461	\$ -	\$ 743,728	\$ 1,124,311	\$ 962,301	\$ 106,205	\$ 6,415,402



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.

AGENCY 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 Officers Funds</u> account for various deposits, bail bonds and performance bonds held by the Constitutional Officers.

COMBINING STATEMENT OF FIDUCIARY NET POSITION ALL TRUST FUNDS

HAMILTON COUNTY, TENNESSEE June 30, 2021

	ř	DPEB Frust Fund	 Pension Trust Funds		Total OPEB & Pension Trust Funds	
ASSETS						
Cash	\$	5,186	\$ 127,292	\$	132,478	
Investments, at fair value:						
US Government Securities		2,621,940	467,605		3,089,545	
Municipal Bonds		2,235,017	-		2,235,017	
Mutual Funds	:	21,179,980	2,059,989		23,239,969	
Domestic Equity Securities		5,459,944	341,428		5,801,372	
Domestic Corporate Bonds		6,027,547	313,884		6,341,431	
Foreign Bonds / Notes		892,286	38,321		930,607	
Foreign Equity Securities		2,892,922	-		2,892,922	
Real Estate Investment Trust		92,477	 99,231		191,708	
Total investments, at fair value		41,402,113	 3,320,458		44,722,571	
Receivables:						
Interest		104,039	1,047		105,086	
Total receivables		104,039	 1,047		105,086	
Total assets		41,511,338	 3,448,797		44,960,135	
LIABILITIES						
Accrued items and other			 			
Total liabilities		<u>-</u>	 <u>-</u>		<u>-</u>	
NET POSITION						
Restricted for pension benefits		-	3,448,797		3,448,797	
Restricted for OPEB benefits		41,511,338	 <u> </u>		41,511,338	
Total net position	\$	41,511,338	\$ 3,448,797	\$	44,960,135	

COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION ALL TRUST FUNDS

HAMILTON COUNTY, TENNESSEE Year Ended June 30, 2021

	OPEB Trust Fund	Pension Trust Funds	Total OPEB & Pension Trust Funds
ADDITIONS			
Contributions:			
Employer	\$ 6,623,455	\$ 57,697	\$ 6,681,152
Other		1,788	1,788
Total contributions	6,623,455	59,485	6,682,940
Investment earnings:			
Net change in fair value of investments	7,894,074	468,292	8,362,366
Interest and dividends	830,827	81,839	912,666
Net investment earnings	8,724,901	550,131	9,275,032
Total additions	15,348,356	609,616	15,957,972
DEDUCTIONS			
Benefits	5,023,455	87,453	5,110,908
Administrative expense	102,502	23,402	125,904
Total deductions	5,125,957	110,855	5,236,812
Change in net position	10,222,399	498,761	10,721,160
Net position, beginning	31,288,939	2,950,036	34,238,975
Net position, ending	\$ 41,511,338	\$ 3,448,797	\$ 44,960,135

COMBINING STATEMENT OF FIDUCIARY NET POSITION CONSTITUTIONAL OFFICERS CUSTODIAL FUNDS

HAMILTON COUNTY, TENNESSEE

June 30, 2021

	Circuit	Clerk &		Criminal	Juvenile				Constitutional Officers Custodial
	Court Clerk	Master	Clerk	Court Clerk	Court Clerk	Dagistan	Sheriff	Tmiatas	Funds
	Court Clerk	Iviaster	Clerk	Court Clerk	Court Clerk	Register	Sherin	Trustee	runus
ASSETS									
Cash and cash equivalents	\$ 4,451,666	\$20,590,498	\$ 4,071,956	\$ 577,769	\$ 57,340	\$ 2,818,416	\$ 163,488	\$ 972,485	\$ 33,703,618
Investments	-	-	-	_	55,676	-	-	-	55,676
Investments on behalf of litigants and					ŕ				•
beneficiaries	2,905,534	7,704,934	_	-	465,519	-	-	-	11,075,987
Accounts receivable	_	<u>-</u>	339		_	1,778			2,117
Total assets	7,357,200	28,295,432	4,072,295	577,769	578,535	2,820,194	163,488	972,485	44,837,398
LIABILITIES									
Due to State of Tennessee	24,816	-	3,921,037	-	-	2,820,194	-	-	6,766,047
Due to municipalities	· -	384,692	42,730	-	-	-	-	853,052	1,280,474
Due to others	65,947	6,105,887		398	60,360				6,232,592
Total liabilities	90,763	6,490,579	3,963,767	398	60,360	2,820,194	<u> </u>	853,052	14,279,113
NET POSITION Restricted for individuals, organizations									
and others	7,266,437	21,804,853	108,528	577,371	518,175		163,488	119,433	30,558,285
Total net position	\$ 7,266,437	\$21,804,853	\$ 108,528	\$ 577,371	\$ 518,175	\$ -	\$ 163,488	\$ 119,433	\$ 30,558,285

Total

COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION CONSTITUTIONAL OFFICERS CUSTODIAL FUNDS

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

									Constitutional Officers
	Circuit	Clerk &		Criminal	Juvenile				Custodial
	Court Clerk	Master	County Clerk	Court Clerk	Court Clerk	Register	Sheriff	Trustee	Funds
ADDITIONS									
Collections of taxes, fines and fees:									
State of Tennessee	\$ 241,904	\$ 45,518	\$ 38,865,226	\$ 747,008	\$ -	\$ 23,071,740	\$ -	\$ -	\$ 62,971,396
Municipalities	-	3,971,211	426,710	148,878	-	-	-	29,654,163	34,200,962
Judgments for litigants and beneficiaries	8,844,434	30,689,074	-	-	25,953	-	-	-	39,559,461
Miscellaneous	409,351	11,481,341	660,397	853,458	490,511	<u> </u>	154,701	5,622,885	19,672,644
Total additions	9,495,689	46,187,144	39,952,333	1,749,344	516,464	23,071,740	154,701	35,277,048	156,404,463
DEDUCTIONS									
Payments of taxes, fines and fees:									
State of Tennessee	241,904	45,518	38,865,226	747,008	-	23,071,740	_	_	62,971,396
Municipalities	-	3,971,211	426,710	148,878	-	-	-	29,654,163	34,200,962
Payouts to litigants and beneficiaries	8,763,324	17,232,198	_	-	47,343	-	-	_	26,042,865
Miscellaneous	409,351	11,481,341	670,599	679,627	491,761		48,197	5,603,995	19,384,871
Total deductions	9,414,579	32,730,268	39,962,535	1,575,513	539,104	23,071,740	48,197	35,258,158	142,600,094
Change in net position	81,110	13,456,876	(10,202)	173,831	(22,640)	-	106,504	18,890	13,804,369
Net position, beginning, as restated	7,185,327	8,347,977	118,730	403,540	540,815		56,984	100,543	16,753,916
Net position, ending	\$ 7,266,437	\$21,804,853	\$ 108,528	\$ 577,371	\$ 518,175	\$ -	\$ 163,488	\$ 119,433	\$ 30,558,285

Total



DISCRETELY PRESENTED COMPONENT UNIT HAMILTON COUNTY DEPARTMENT OF EDUCATION

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. The Hamilton County Department of Education 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.

Centralized Cafeteria Fund 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

Hamilton County Department of Education Internal Service Fund accounts for the Hamilton County Department of Education self-insurance programs. The Department of Education is self-insured for onthe-job injury claims, non-tort liability claims, unemployment compensation, health insurance, and the dental reimbursement program.

COMBINING BALANCE SHEET HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS

HAMILTON COUNTY, TENNESSEE

June 30, 2021 Total **Hamilton County** General Education Schools Purpose Centralized Capital School Governmental School Cafeteria **Projects** Activity Funds **ASSETS** Cash and cash equivalents 91,879,294 \$ 4,843,477 \$ 2,093,702 \$ 5,140,621 \$ 103,957,094 Investments 19,221,208 19,221,208 Receivables, net of allowance for uncollectible: Property taxes 130,857,769 130,857,769 42,968 Accounts 2,117,322 2,160,290 Intergovernmental 37,908,395 387,696 38,296,091 Due from other HCS funds 15,702,454 1,635,176 17,337,630 Inventories 1,090,169 1,090,169 Restricted Cash 5,276,493 5,276,493 \$ 283,619,164 \$ 6,364,310 \$17,796,156 Total assets \$10,417,114 \$ 318,196,744 LIABILITIES 4,183,211 47,968 \$ 1,017,608 5,248,787 Accounts payable Accrued items and other 36,835,972 251,479 49,497 37,136,948 Intergovernmental payables 319,459 319,459 Due to primary government 2,000,000 2,000,000 Due to other HSC funds 58,583,323 2,238,925 936,471 61,758,719 Total liabilities 99,921,965 2,538,372 4,003,576 106,463,913 DEFERRED INFLOWS OF RESOURCES Deferred property taxes 119,055,409 119,055,409 <u>4,437,</u>544 4,437,544 Unavailable property taxes Total deferred inflows of resources 123,492,953 123,492,953 **FUND BALANCES** Nonspendable 1,090,169 1,090,169 Restricted for centralized cafeteria 2,735,769 2,735,769 Restricted for education 3,916,796 471,264 4,388,060 Restricted for stabilization reserve trust 6,060,309 6,060,309 Restricted for instruction 31,756 31,756 13,792,580 Committed for capital projects 13,792,580 Assigned for education 10,183,647 10,183,647 Assigned for school activity 9,945,850 9,945,850 Unassigned 40,011,738 40,011,738 60,204,246 3,825,938 13,792,580 10,417,114 88,239,878 Total fund balances Total liabilities, deferred inflows of resources and fund balances \$ 283,619,164 \$ 6,364,310 \$17,796,156 \$10,417,114 \$ 318,196,744

RECONCILIATION OF THE BALANCE SHEET OF HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION

HAMILTON COUNTY, TENNESSEE

June 30, 2021

Differences in amounts reported for Hamilton County Schools in the statement of net position

Fund balances - total Hamilton County Schools governmental funds	\$ 88,239,878
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.	432,783,992
Other long-term assets are not available for current period expenditures	
and therefore are deferred in the governmental funds.	
Property taxes	4,437,544
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.	38,578,934
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	36,471,778
Deferred outflows from pension contributions	20,294,415
Deferred outflows from differences in pension investment earnings	8,559,386
Deferred outflows from pension experience	3,185,208
Deferred outflows from pension changes in assumptions	3,105,692
Deferred inflows from pension experience	(16,999,989)
Net pension liability	(4,648,449)
Deferred inflows from OPEB changes in assumptions	(43,220,420)
Deferred changes in proportion of net pension liability	(264,270)
Deferred outflows from OPEB experience	14,955,148
Net OPEB liability	(102,722,681)
Compensated absences	 (10,925,164)
Net position of Hamilton County Schools	\$ 471,831,002

COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS

HAMILTON COUNTY, TENNESSEE

Teal Ended Julie 30, 2021					Total Hamilton County
	General Purpose School	Centralized Cafeteria	Education Capital Projects	School Activity	Schools Governmental Funds
REVENUES					
Taxes	\$ 248,605,100	\$ -	\$ -	\$ -	\$ 248,605,100
Intergovernmental	234,440,753	15,335,413	_	_	249,776,166
Charges for services	4,074,507	427,058	_	_	4,501,565
Investment earnings	1,238,542	9,851	5,049	-	1,253,442
Miscellaneous	5,186,963	2,407	206,735	8,367,406	13,763,511
Total revenues	493,545,865	15,774,729	211,784	8,367,406	517,899,784
EXPENDITURES					
Current:					
Education	473,148,851	18,645,084	-	8,636,456	500,430,391
Capital outlay	44,034	<u> </u>	19,895,943		19,939,977
Total expenditures	473,192,885	18,645,084	19,895,943	8,636,456	520,370,368
Excess (deficiency) of revenues					
over (under) expenditures	20,352,980	(2,870,355)	(19,684,159)	(269,050)	(2,470,584)
OTHER FINANCING SOURCES (USES)					
Transfers in	-	-	4,000,000	-	4,000,000
Transfers out	(4,000,000)				(4,000,000)
Net change in fund balances	16,352,980	(2,870,355)	(15,684,159)	(269,050)	(2,470,584)
Fund balances, beginning, restated	43,851,266	6,696,293	29,476,739	10,686,164	90,710,462
Fund balances, ending	\$ 60,204,246	\$ 3,825,938	\$ 13,792,580	\$ 10,417,114	\$ 88,239,878

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

Differences in amounts reported for governmental activities in the statement of activities	
Net change in fund balances - total Hamilton County Schools governmental funds	\$ (2,470,584)
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 Depreciation expense	65,767 (15,497,453)
The net effect of capital asset transactions involving the primary government is to increase net position.	,
Donated assets from primary government	83,847,934
Net book value of disposals	(219,635)
Other post employment benefits will not be funded therefore the expense is not recognized in the funds.	(2,719,398)
The net revenues of internal service funds are reported with governmental activities.	(18,918,008)
The net effect of the change in the net pension liability is included in the statement of activities.	15,025,347
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.	524,788
Certain governmental revenues will not be collected for several months after the fiscal year and are deferred in the governmental funds. Property taxes	 (1,153,703)
Change in net position of governmental activities	\$ 58,485,055

BUDGETARY COMPARISON SCHEDULE HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS GENERAL PURPOSE SCHOOL AND CENTRALIZED CAFETERIA

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

Year Ended June 30, 2021				3.7 ' '.1
	Original Budget	Final Budget	Actual (Non-GAAP Basis)	Variance with Final Budget Positive (Negative)
-	Duaget	Dudget	<u> </u>	(Ivegative)
REVENUES				
Taxes:				
Property taxes	\$ 153,600,000	\$ 153,550,000	\$ 153,632,574	\$ 82,574
Local sales tax	80,000,000	88,050,000	94,972,526	6,922,526
Total taxes	233,600,000	241,600,000	248,605,100	7,005,100
Intergovernmental revenues:				
State of Tennessee:				
Education	179,869,592	188,841,789	182,429,157	(6,412,632)
Food service	16,363,221	-	91,099	91,099
Federal funds received from State of				
Tennessee and other sources:				
Education	30,524,756	96,325,750	52,011,596	(44,314,154)
Food service	661,402	16,172,469	15,244,314	(928,155)
Total intergovernmental revenues	227,418,971	301,340,008	249,776,166	(51,563,842)
Charges for services:				
Education	4,643,072	4,727,959	4,074,507	(653,452)
Food service	3,773,594	290,562	427,058	136,496
Total charges for current services	8,416,666	5,018,521	4,501,565	(516,956)
Investment earnings:				
Education	1,000,065	300,065	1,238,542	938,477
Food service	127,715	9,520	9,851	331
T 4 1	1 127 790	200 595	1 249 202	020 000
Total investment earnings	1,127,780	309,585	1,248,393	938,808
Miscellaneous:				
Education	5,315,945	4,046,013	5,186,963	1,140,950
Food service	5,000	2,098	2,407	309
Total miscellaneous	5,320,945	4,048,111	5,189,370	1,141,259
Total revenues	475,884,362	552,316,225	509,320,594	(42,995,631)

BUDGETARY COMPARISON SCHEDULE--(continued) HAMILTON COUNTY SCHOOLS GOVERNMENTAL FUNDS GENERAL PURPOSE SCHOOL AND CENTRALIZED CAFETERIA

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021	LOULL			Variance with
			Actual	Final Budget
	Original	Final	(Non-GAAP	Positive
EVDENDITUDES	Budget	Budget	Basis)	(Negative)
EXPENDITURES				
Current:				
Education:	Ф. 2 10 245 040	Ф. 217 222 224	Ф 205 005 242	ф. 10.011.0 7 0
Regular instruction program	\$ 210,247,048	\$ 217,998,394	\$ 207,087,342	\$ 10,911,052
Special education program	39,600,165	39,547,881	37,903,593	1,644,288
Vocational education program	9,308,965	9,453,675	8,936,040	517,635
Attendance	2,777,942	2,647,101	2,634,337	12,764
Health services	5,019,426	5,028,474	4,642,614	385,860
Other student support	11,556,796	12,855,278	11,817,626	1,037,652
Regular instruction support	11,926,562	15,986,744	12,780,638	3,206,106
Special education support	3,662,430	4,130,446	4,295,930	(165,484)
Vocational education support	250,818	254,151	339,153	(85,002)
Technology	6,136,632	7,533,981	7,043,296	490,685
Board of education	6,133,934	6,176,820	6,412,006	(235,186)
Office of superintendent	2,025,323	2,537,530	2,337,682	199,848
Office of principal	26,171,970	28,810,893	29,147,318	(336,425)
Fiscal services	3,329,790	3,412,005	3,207,484	204,521
Human resources	2,115,719	2,186,531	1,773,591	412,940
Operation of plant	25,877,637	25,878,114	27,252,428	(1,374,314)
Maintenance of plant	9,401,355	9,987,104	10,001,213	(14,109)
Transportation	19,474,601	20,469,061	19,538,607	930,454
Central and other	417,870	487,105	391,416	95,689
Community services	587,877	550,293	407,753	142,540
Early childhood	2,509,039	3,033,477	2,990,297	43,180
Federal programs	28,765,706	84,628,051	49,493,202	35,134,849
Other self-funded project	7,404,082	10,189,059	7,154,170	3,034,889
Charter schools	13,852,693	14,375,622	15,188,313	(812,691)
Food service progrm	20,930,932	16,474,649	18,645,084	(2,170,435)
Total education	469,485,312	544,632,439	491,421,133	53,211,306
Capital outlay:	200.000	5.050.175	4.040.505	1.017.570
Education	200,000	5,958,175	4,040,597	1,917,578
Total budgetary expenditures	469,685,312	550,590,614	495,461,730	55,128,884
OTHER FINANCING SOURCES (USES)				
Transfers from other DOE funds	1,285,000	1,285,000	2,497,107	1,212,107
Transfers to other DOE funds	(4,684,050)	(8,469,057)	(6,497,107)	(1,971,950)
Net change in fund balance	\$ 2,800,000	\$ (5,458,446)	9,858,864	\$ 15,317,310
Add encumbrances at end of year			9,289,007	
Less encumbrances at beginning of year			(5,665,246)	
Excess of nonbudgeted revenues and other	er financing sources	S	,	
over nonbudgeted expenditures and ot	ther financing uses			
(Education Capital Projects)	C		(15,684,159)	
(School Activity)			(269,050)	
Net change in fund balance(GAAP Modifi	ied Accrual Basis)		(2,470,584)	
Fund balances at beginning of year(GAAP		Basis)	90,710,462	
Fund balances at end of year(GAAP Modi			\$ 88,239,878	
i and balances at end of year-(OAAF Moul	neu Acciuai Dasis)		Ψ 00,237,070	

STATEMENT OF NET POSITION HAMILTON COUNTY SCHOOLS INTERNAL SERVICE FUND

HAMILTON COUNTY, TENNESSEE June 30, 2021

	Hamilton County Schools Internal Service
	Fund
ASSETS	
Cash	\$ 2,168,440
Receivables	1,460,236
Due from other HCS funds	44,421,089
Prepaid items	27,648
Total current assets	48,077,413
LIABILITIES	
Current liabilities:	
Accounts payable	525,806
Accrued claims	7,342,998
Total current liabilities	7,868,804
Noncurrent liabilities:	
Accrued claims	1,629,675
NET POSITION	
Unrestricted	\$ 38,578,934

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION HAMILTON COUNTY SCHOOLS INTERNAL SERVICE FUND

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

	Hamilton County Schools Internal Service Fund
OPERATING REVENUES	
Charges for services	\$ 75,559,736
Other	1,131
Total operating revenues	75,560,867
OPERATING EXPENSES	
Unemployment compensation	196,714
Claims and premiums	94,281,244
Total operating expenses	94,477,958
Operating income (loss)	(18,917,091)
NONOPERATING REVENUES (EXPENSES) Investment earnings	(917)
Change in net position	(18,918,008)
Net position, beginning	57,496,942
Net position, ending	\$ 38,578,934

STATEMENT OF CASH FLOWS HAMILTON COUNTY SCHOOLS INTERNAL SERVICE FUND

HAMILTON COUNTY, TENNESSEE

Year Ended June 30, 2021

	Hamilton County Schools Internal Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES	
Cash received from insurance premiums	\$ 93,278,402
Cash paid for unemployment compensation	(196,714)
Cash paid for claims and premiums	(92,970,092)
Net cash provided by operating activities	111,596
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES	
Cash used for investment earnings	(917)
Net cash provided by (used in) investing activities	(917)
Net change in cash and cash equivalents	110,679
Beginning cash and cash equivalents	2,057,761
Ending cash and cash equivalents	\$ 2,168,440
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES	A (10 01 - 001)
Operating income (loss)	\$ (18,917,091)
ADJUSTMENTS TO RECONCILE OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES	
Change in receivables	4,874,740
Change in due from other HCS funds	12,924,340
Change in prepaid items	350,254
Change in accounts payable	43,860
Change in accrued claims	917,038
Change in unearned revenue	(81,545)
Total adjustments	19,028,687
Net cash provided by operating activities	<u>\$ 111,596</u>

SCHEDULE OF PROPERTY TAXES RECEIVABLE

HAMILTON COUNTY, TENNESSEE June 30, 2021

			Property		Allowance		
Year of			Taxes	Fo	or Estimated		
Levy	, ,		Receivable	Uı	ncollectibles	1	Net Amount
2021	*	\$	277,784,447	\$	14,472,373	\$	263,312,074
2020			20,842,011		421,718		20,420,293
2019			2,805,485		450,561		2,354,924
2018			1,607,258		470,605		1,136,653
2017			606,431		484,841		121,590
2016			517,055		470,468		46,587
2015			517,142		517,142		-
2014			579,734		579,734		<u>-</u>
		\$	305,259,563	\$	17,867,442	\$	287,392,121
DISTRIBUTION TO PRIMARY	GOV			Ф	0.607.064	Ф	156 524 252
County General		\$	166,232,216	\$	9,697,864	\$	156,534,352
DISTRIBUTION TO COMPONE	ENT I	UNI	Γ				
General Purpose School			139,027,347		8,169,578		130,857,769
		\$	305,259,563	\$	17,867,442	\$	287,392,121

^{*} 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, 2021

	MATURITY DATE	INTEREST RATE	AMOUNT
PRIMARY GOVERNMENT			
AGENCY FUNDS			
Constitutional Officers:			
Circuit Court Clerk	Various	Various	\$ 2,905,534
Clerk and Master	Various	Various	7,704,934
Juvenile Court Clerk	Various	Various	465,519
			11,075,987
Total primary government			11,075,987
COMPONENT UNITS			
GOVERNMENTAL FUNDS			
General Purpose School:			
First Horizon	8/30/2021	0.25%	48,952
PROPRIETARY FUNDS			
"911" Emergency Communications Di	strict:		
Pinnacle Bank	5/17/2022	0.15%	9,236,449
Pinnacle Bank	7/12/2021	0.50%	2,470,404
			11,706,853
Total component units			11,755,805
Total certificates of deposit			\$ 22,831,792

SCHEDULE OF INVESTMENTS BY FUND

HAMILTON COUNTY, TENNESSEE June 30, 2021

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, 2021, the centralized investment pool held the following investments:

	MATURITY	INTEREST	FACE
	DATE	RATE	VALUE
Federal Home Loan Mortgage Corporation	06/19/2023	0.20%	\$ 5,000,000
Federal Home Loan Bank	06/02/2023	0.24%	5,000,000
Municipal Bonds	07/01/2021	0.27%	225,000
Municipal Bonds	08/01/2021	0.19%	540,000
Municipal Bonds	09/15/2021	0.22%	675,000
Municipal Bonds	10/01/2021	0.21%	500,000
Municipal Bonds	11/01/2021	0.50%	570,000
Municipal Bonds	12/01/2021	0.25%	510,000
Municipal Bonds	12/01/2021	0.16%	1,000,000
Municipal Bonds	02/01/2022	0.25%	470,000
Municipal Bonds	02/25/2022	0.25%	740,000
Municipal Bonds	03/01/2022	0.40%	300,000
Municipal Bonds	03/01/2022	0.26%	500,000
Municipal Bonds	04/01/2022	0.47%	750,000
Municipal Bonds	04/01/2022	0.22%	3,115,000
Municipal Bonds	05/01/2022	0.31%	360,000
Municipal Bonds	05/01/2022	0.20%	450,009
Municipal Bonds	05/01/2022	0.20%	1,250,000
Municipal Bonds	05/27/2022	0.18%	3,730,000
Municipal Bonds	06/01/2022	0.25%	500,000
Municipal Bonds	06/15/2022	0.32%	2,890,000
Municipal Bonds	07/01/2022	0.37%	475,000
Municipal Bonds	09/01/2022	0.25%	500,000
Municipal Bonds	09/01/2022	0.25%	1,000,000
Municipal Bonds	09/01/2022	0.25%	3,200,000
Municipal Bonds	10/01/2022	0.26%	705,000
Municipal Bonds	11/01/2022	0.25%	2,665,000
Municipal Bonds	12/01/2022	0.30%	750,000
Municipal Bonds	12/01/2022	0.25%	1,000,000
Municipal Bonds	12/30/2022	0.35%	460,000
Municipal Bonds	01/01/2023	0.40%	450,000
Municipal Bonds	01/01/2023	0.22%	2,555,000
Municipal Bonds	02/01/2023	0.30%	485,000
Municipal Bonds	02/01/2023	0.35%	700,000
Municipal Bonds	03/01/2023	0.25%	500,000
Municipal Bonds	03/01/2023	0.31%	510,000
Municipal Bonds	03/01/2023	0.45%	2,850,000
Municipal Bonds	04/01/2023	0.45%	770,000
Municipal Bonds	04/01/2023	0.31%	1,785,000
Municipal Bonds	05/01/2023	0.25%	625,000
Municipal Bonds	05/01/2023	0.33%	760,000
Municipal Bonds	05/01/2023	0.25%	835,000
Municipal Bonds	05/01/2023	0.29%	4,435,000
Municipal Bonds	05/01/2023	0.29%	4,440,000
Municipal Bonds	06/01/2023	0.35%	550,000
Municipal Bonds	06/01/2023	0.30%	1,425,000
Municipal Bonds	06/01/2023	0.35%	1,620,000
Municipal Bonds	06/15/2023	0.26%	680,000
Municipal Bonds	06/15/2023	0.38%	2,090,000
Total investments in centralized investmen	nt pool		\$ 67,895,009

(continued)

SCHEDULE OF INVESTMENTS BY FUND--(continued)

HAMILTON COUNTY, TENNESSEE

June 30, 2021

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, 2021, 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	\$	31,662,733
Debt Service		2,323,718
Capital Projects		11,263,025
Constitutional Officers		219,507
Governmental Law Library		20,155
Economic Crimes		13,000
		45,502,138
PROPRIETARY FUNDS		
Internal Service		9,225,248
internal Service		
		9,225,248
FIDUCIARY FUNDS		
Constitutional Officers Custodial Funds		55,676
		55,676
		,
Total primary government		54,783,062
COMPONENT UNITS		
General Purpose School		13,111,947
Total component units		13,111,947
Town component aims		15,111,517
Total investments in investment pool	\$	67,895,009
Total investments in investment poor	<u> </u>	07,093,009
(continued)		

SCHEDULE OF INVESTMENTS BY FUND--(continued)

HAMILTON COUNTY, TENNESSEE

June 30, 2021

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	\$ 1,687,877
COMPONENT UNITS General Purpose School	6,060,309
Total investments in TCRS SRT	\$ 7,748,186

The County additionally holds investments in its pension trust fund and its OPEB trust fund. Such investments at June 30, 2021, consist of:

	MATURITY DATE	INTEREST RATE	MARKET VALUE		
FIDUCIARY FUNDS					
PENSION TRUST FUND					
Mutual Funds	Various	Various	\$ 3,320,458		
OPEB TRUST FUND					
Mutual Funds	Various	Various	21,179,738		
Domestic Corporate Bonds	Various	Various	6,027,547		
Foreign Bonds/Notes	Various	Various	892,286		
Domestic Equity Securities	Various	Various	5,459,944		
Foreign Equity Securities	Various	Various	2,897,000		
US Government Securities	Various	Various	2,618,104		
Municipal Bonds	Various	Various	2,235,017		
Collateralized Mortgage Obligations	Various	Various	92,477		
			41,402,113		
Total fiduciary funds' investments			44,722,571		
Total investments			\$ 120,365,767		

SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT

HAMILTON COUNTY, TENNESSEE June 30, 2021

			DEBT REMAINING AT JUNE 30, 2021				
	DATE	ORIGINAL	INTE				
TYPE OF ISSUE	OF ISSUE	ISSUE	DATES	RATES	MATURITY SCHEDULE	PRINCIPAL	
BONDED DEBT							
General Improvement	3/01/1998 B	\$ 6,100,000	Aug/Feb	5.100	\$395,000; due 8/01/2021	\$ 395,000	
				5.100	\$415,000; due 8/01/2022	415,000	
				5.100	\$435,000; due 8/01/2023	435,000	
				5.100	\$460,000; due 8/01/2024	460,000	
						1,705,000	
General Improvement	4/10/2013 B	6,701,100	Sept/Mar	3.000	\$920,138; due 3/01/2022	920,138	
				3.000	\$909,732; due 3/01/2023	909,732	
						1,829,870	
School	4/10/2013 B	38,378,900	Sept/Mar	3.000	\$5,269,862; due 3/01/2022	5,269,862	
				3.000	\$5,210,268; due 3/01/2023	5,210,268	
						10,480,130	
General Improvement	5/07/2015 A	11,442,000	Nov/May	5.000	\$762,800; due 5/01/2022	762,800	
				5.000	\$762,800 a year; due 5/01/2023-30	6,102,400	
						6,865,200	
School	5/07/2015 A	48,558,000	Nov/May	5.000	\$3,237,200; due 5/01/2022	3,237,200	
				5.000	\$3,237,200 a year; due 5/01/2023-30	25,897,600	
						29,134,800	
General Improvement	5/07/2015 B	\$ 7,194,600	Sept/Mar	5.000	\$1,488,579; due 3/01/2022	1,488,579	
				5.000	\$1,544,684; due 3/01/2023	1,544,684	
				4.000	\$1,603,177; due 3/01/2024	1,603,177	
				4.000	\$1,178,210; due 3/01/2025	1,178,210	
						5,814,650	
School	5/07/2015 B	22,940,400	Sept/Mar	5.000	\$4,746,421; due 3/01/2022	4,746,421	
				5.000	\$4,925,316; due 3/01/2023	4,925,316	
				4.000	\$5,111,823; due 3/01/2024	5,111,823	
				4.000	\$3,756,790; due 3/01/2025	3,756,790	
						18,540,350	

(continued)

SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT—(continued)

HAMILTON COUNTY, TENNESSEE June 30, 2021

			DEBT REMAINING AT JUNE 30, 20				
	DATE	ORIGINAL	INTE	REST	·		
TYPE OF ISSUE	OF ISSUE	ISSUE	DATES	RATES	MATURITY SCHEDULE	PRINCIPAL	
BONDED DEBT(contin	nued)						
General Improvement	3/29/2018 A	45,363,000	Oct/April	5.000	\$3,026,008; due 4/01/2022	\$ 3,026,008	
				5.000	\$3,026,008; due 4/01/2023-2025	9,078,024	
				5.000	\$3,024,652; due 4/01/2026	3,024,652	
				5.000	\$3,023,296; due 4/01/2027-2029	9,069,888	
				5.000	\$3,021,940; due 4/01/2030-2032	9,065,820	
				5.000	\$3,020,584; due 4/01/2033	3,020,584	
						36,284,976	
School	3/29/2018 A	121,937,000	Oct/April	5.000	\$8,133,992; due 4/01/2022	8,133,992	
				5.000	\$8,133,992; due 4/01/2023-2025	24,401,976	
				5.000	\$8,130,348; due 4/01/2026	8,130,348	
				5.000	\$8,126,704; due 4/01/2027-2029	24,380,112	
				5.000	\$8,123,060; due 4/01/2030-2032	24,369,180	
				5.000	\$8,119,416; due 4/01/2033	8,119,416	
						97,535,024	
General Improvement	3/29/2018 B	4,295,000	Sept/Mar	2.000	\$1,005,000; due 3/01/2022	1,005,000	
				2.000	\$975,000; due 3/01/2023	975,000	
				2.250	\$945,000; due 3/01/2024	945,000	
				5.000	\$335,000; due 3/01/2025	335,000	
						3,260,000	
General Improvement	9/24/2020 A	\$38,235,400	July/Jan	5.000	\$1,938,000; due 1/01/2022	1,938,000	
				5.000	\$2,025,167; due 1/01/2023	2,025,167	
				5.000	\$2,122,167; due 1/01/2024	2,122,167	
				5.000	\$2,254,000; due 1/01/2025	2,254,000	
				5.000	\$2,890,983; due 1/01/2026	2,890,983	
				5.000	\$3,036,583; due 1/01/2027	3,036,583	
				5.000	\$2,125,667; due 1/01/2028	2,213,667	
				5.000	\$2,324,833; due 1/01/2029	2,324,833	
				5.000	\$2,440,833; due 1/01/2030	2,440,833	
				4.000	\$2,561,667; due 1/01/2031	2,561,667	
				4.000	\$2,663,167; due 1/01/2032	2,663,167	
				4.000	\$2,769,500; due 1/01/2033	2,769,500	
				4.000	\$2,880,667; due 1/01/2034	2,880,667	
				4.000	\$2,996,666; due 1/01/2035	2,996,666	
				4.000	\$3,117,500; due 1/01/2036	3,117,500	
				nued)		38,235,400	

SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT--(continued)

HAMILTON COUNTY, TENNESSEE June 30, 2021

DEBT REMAINING AT JUNE 30, 2021 DATE **ORIGINAL INTEREST RATES** MATURITY SCHEDULE TYPE OF ISSUE OF ISSUE **ISSUE DATES** PRINCIPAL BONDED DEBT--(continued) \$ Water & Wastewater 9/24/2020 A 18,015,000 July/Jan 5.000 \$560,000; due 1/01/2022 560,000 Treatment Authority 5.000 \$590,000; due 1/01/2023 590,000 \$615,000; due 1/01/2024 5.000 615,000 5.000 \$650,000; due 1/01/2025 650,000 5.000 \$680,000; due 1/01/2026 680,000 5.000 \$715,000; due 1/01/2027 715,000 5.000 \$755,000; due 1/01/2028 755,000 5.000 \$785,000; due 1/01/2029 785,000 5.000 \$830,000; due 1/01/2030 830,000 4.000 \$680,000; due 1/01/2031 680,000 4.000 \$375,000; due 1/01/2032 375,000 4.000 \$390,000; due 1/01/2033 390,000 4.000 \$405,000; due 1/01/2034 405,000 4.000 \$420,000; due 1/01/2035 420,000 4.000 \$440,000; due 1/01/2036 440,000 4.000 \$455,000; due 1/01/2037 455,000 4.000 \$475,000; due 1/01/2038 475,000 4.000 \$490,000; due 1/01/2039 490,000 4.000 \$510,000; due 1/01/2040 510,000 4.000 \$535,000; due 1/01/2041 535,000 4.000 \$555,000; due 1/01/2042 555,000 4.000 \$575,000; due 1/01/2043 575,000 4.000 \$600,000; due 1/01/2044 600,000 4.000 \$625,000; due 1/01/2045 625,000 4.000 \$650,000; due 1/01/2046 650,000 4.000 \$675,000; due 1/01/2047 675,000 \$700,000; due 1/01/2048 4.000 700,000 4.000 \$730,000; due 1/01/2049 730,000 4.000 \$760,000; due 1/01/2050 760,000

(continued)

4.000

\$790,000; due 1/01/2051

790,000 18,015,000

SCHEDULE OF BONDS, NOTES PAYABLE, AND OTHER DEBT--(continued)

HAMILTON COUNTY, TENNESSEE June 30, 2021

TOTAL BONDED DEBT

DEBT REMAINING AT JUNE 30, 2021 DATE **ORIGINAL** INTEREST **DATES** MATURITY SCHEDULE TYPE OF ISSUE OF ISSUE **ISSUE RATES PRINCIPAL** BONDED DEBT--(continued) \$ School 9/24/2020 A 8,039,600 July/Jan 5.000 \$57,000; due 1/01/2022 57,000 5.000 \$59,833; due 1/01/2023 59,833 \$62,833; due 1/01/2024 5.000 62,833 5.000 \$66,000; due 1/01/2025 66,000 5.000 \$3,399,017; due 1/01/2026 3,399,017 5.000 \$3,568,417; due 1/01/2027 3,568,417 5.000 \$76,333; due 1/01/2028 76,333 5.000 \$80,167; due 1/01/2029 80,167 5.000 \$84,167; due 1/01/2030 84,167 4.000 \$88,333; due 1/01/2031 88,333 4.000 \$91,833; due 1/01/2032 91,833 4.000 \$95,500; due 1/01/2033 95,500 4.000 \$99,333; due 1/01/2034 99,333 4.000 \$103,334; due 1/01/2035 103,334 4.000 \$107,500; due 1/01/2036 107,500 8,039,600 General Improvement 12/1/2020 B 4,013,776 Sept/Mar 5.000 \$540,316; due 3/01/2022 540,316 5.000 \$542,000; due 3/01/2023 542,806 5.000 \$556,916; due 3/01/2024 556,916 5.000 \$571,855; due 3/01/2025 571,855 5.000 \$585,965; due 3/01/2026 585,965 5.000 \$600,904; due 3/01/2027 600,904 5.000 \$615,014; due 3/01/2028 615,014 4,013,776 School 12/1/2020 B 20,166,224 Sept/Mar 5.000 \$2,714,684; due 3/01/2022 2,714,684 5.000 \$2,727,194; due 3/01/2023 2,727,194 5.000 \$2,798,084; due 3/01/2024 2,798,084 5.000 \$2,873,145; due 3/01/2025 2,873,145 \$2,944,035; due 3/01/2026 5.000 2,944,035 5.000 \$3,019,096; due 3/01/2027 3,019,096 5.000 \$3,089,986; due 3/01/2028 3,089,986 20,166,224

299,920,000

SCHEDULE OF CHANGES IN LONG-TERM DEBT BY INDIVIDUAL ISSUE

HAMILTON COUNTY, TENNESSEE June 30, 2021

Description of Indebtedness	Original Amount of Issue	Interest Rate	Date of Issue	Final Maturity Date	Outstanding 7/1/2020	Issued During Period	Paid and/or Matured During Period	Refunded During Period	Outstanding 6/30/2021
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	\$ 2,075,000	\$ -	\$ 370,000	\$ -	\$ 1,705,000
General Obligation, Series 2010 C	4,980,000	4.15 to 5.00	3/10/2010	3/1/2025	1,690,000	-	330,000	1,360,000	-
General Obligation, Series 2011 A	12,875,000	3.25 to 5.00	11/8/2011	1/1/2027	3,137,375	-	885,143	2,252,232	-
School, Series 2011 A	48,435,000	3.25 to 5.00	11/8/2011	1/1/2027	11,802,625	-	3,329,857	8,472,768	-
WWTA, Series 2011 B	8,025,000	3.00 to 4.00	11/8/2011	1/1/1931	5,255,000	-	425,000	4,830,000	-
General Obligation, Series 2013 A	10,061,000	2.00 to 4.00	4/10/2013	3/1/2028	5,364,979	-	670,623	4,694,356	-
School, Series 2013 A	50,549,000	2.00 to 4.00	4/10/2013	3/1/2028	26,955,021	-	3,369,377	23,585,644	-
General Obligation, Series 2013 B	6,701,100	3.00 to 4.00	4/10/2013	3/1/2023	2,751,494	-	921,624	-	1,829,870
School, Series 2013 B	38,378,900	3.00 to 4.00	4/10/2013	3/1/2023	15,758,506	-	5,278,376	-	10,480,130
General Obligation, Series 2015 A	11,442,000	5.00	5/7/2015	5/1/2030	7,628,000	-	762,800	-	6,865,200
School, Series 2015 A	48,558,000	5.00	5/7/2015	5/1/1930	32,372,000	-	3,237,200	-	29,134,800
General Obligation, Series 2015 B	7,194,600	4.00 to 5.00	5/7/2015	3/1/2025	6,274,235	-	459,585	-	5,814,650
School, Series 2015 B	22,940,400	4.00 to 5.00	5/7/2015	3/1/2025	20,005,765	-	1,465,415	-	18,540,350
General Obligation, Series 2018 A	45,363,000	5.00	3/29/2018	4/1/2033	39,310,984	-	3,026,008	-	36,284,976
School, Series 2018 A	121,937,000	5.00	3/29/2018	4/1/1933	105,669,016	-	8,133,992	-	97,535,024
General Obligation, Series 2018 B	4,295,000	2.00 to 5.00	3/29/2018	3/1/2025	4,295,000	-	1,035,000	-	3,260,000
General Obligation, Series 2020 A	38,235,400	4.00 to 5.00	9/24/2020	1/1/2036	-	38,235,400	-	-	38,235,400
School, Series 2020 A	8,039,600	4.00 to 5.00	9/24/2020	1/1/2036	-	8,039,600	-	-	8,039,600
WWTA, Series 2020 A	18,015,000	4.00 to 5.00	9/24/2020	1/1/2051	-	18,015,000	-	-	18,015,000
General Obligation, Series 2020 B	4,013,776	5.00	12/1/2020	3/1/2028	-	4,013,776	-	-	4,013,776
School, Series 2020 B	20,166,224	5.00	12/1/2020	3/1/2028		20,166,224			20,166,224
Total Bonds Payable - Debt Service Fund	\$ 536,305,000				\$ 290,345,000	\$88,470,000.00	\$ 33,700,000	\$45,195,000	\$299,920,000

DEBT SERVICE REQUIREMENTS TO MATURITY

HAMILTON COUNTY, TENNESSEE June 30, 2021

GENERAL	OBLIGATION BOND	20

	GENER	AL OBLIGATION	RONDS
Year Ended	Bond		
June 30	Principal	Interest	Total
2022	\$ 34,795,000	\$ 14,245,445	\$ 49,040,445
2023	35,085,000	12,658,740	47,743,740
2024	29,410,000	11,055,215	40,465,215
2025	27,305,000	9,676,780	36,981,780
2026	25,655,000	8,372,150	34,027,150
2027	26,090,000	7,089,400	33,179,400
2028	21,900,000	5,784,900	27,684,900
2029	18,340,000	4,689,900	23,029,900
2030	18,500,000	3,772,900	22,272,900
2031	14,475,000	2,847,900	17,322,900
2032	14,275,000	2,157,450	16,432,450
2033	14,395,000	1,475,000	15,870,000
2034	3,385,000	787,800	4,172,800
2035	3,520,000	652,400	4,172,400
2036	3,665,000	511,600	4,176,600
2037	455,000	365,000	820,000
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
	\$ 299,920,000	\$ 88,964,580	\$ 388,884,580



HAMILTON COUNTY, TENNESSEE June 30, 2021

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>	Page
Financia	Il Trends 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
Operatir	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 comprehensive annual 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								
	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	2017	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	2012
Governmental activities										
Net investment in capital assets	\$ 269,446,387	\$ 348,398,317	\$ 255,057,959	\$ 182,639,417	\$ 221,544,634	\$ 243,547,592	\$ 244,360,829	\$ 238,660,378	\$ 282,129,410	\$ 241,279,539
Restricted	9,421,442	76,679,946	6,081,371	5,056,603	4,252,078	-	-	52,298	541,385	607,360
Unrestricted	(33,029,662)	(143,499,147)	(20,227,136)	(17,431,115)	(100,258,326)	(86,040,888)	(94,151,918)	(89,414,839)	(102,953,837)	(78,744,095)
Total governmental activities net position	\$ 245,838,167	\$ 281,579,116	\$ 240,912,194	\$ 170,264,905	\$ 125,538,386	\$ 157,506,704	\$ 150,208,911	\$ 149,297,837	\$ 179,716,958	\$ 163,142,804
Primary government										
Net investment in capital assets	\$ 269,446,387	\$ 348,398,317	\$ 255,057,959	\$ 182,639,417	\$ 221,544,634	\$ 243,547,592	\$ 244,360,829	\$ 238,660,378	\$ 282,129,410	\$ 241,279,539
Restricted	9,421,442	76,679,946	6,081,371	5,056,603	4,252,078	-	-	52,298	541,385	607,360
Unrestricted	(33,029,662)	(143,499,147)	(20,227,136)	(17,431,115)	(100,258,326)	(86,040,888)	(94,151,918)	(89,414,839)	(102,953,837)	(78,744,095)
Total primary government net position	\$ 245,838,167	\$ 281,579,116	\$ 240,912,194	\$ 170,264,905	\$ 125,538,386	\$ 157,506,704	\$ 150,208,911	\$ 149,297,837	\$ 179,716,958	\$ 163,142,804



Schedule II Hamilton County, Tennessee Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

(accrual basis of accounting)	Fiscal Year									
	2021	2020	2019	2018	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	2013	2012
Expenses										
Governmental activities:										
General Government	\$ 67,872,358	\$ 60,474,380	\$ 55,767,524	\$ 62,215,233	\$ 57,560,303	\$ 66,599,969	\$ 61,957,402	\$ 54,450,998	\$ 55,107,145	\$ 58,143,030
Public Safety:										
Sheriff	58,308,937	57,187,864	51,891,687	52,234,591	32,646,937	31,342,346	30,250,034	29,934,441	28,915,718	28,342,846
Criminal Court	4,581,124	4,195,556	4,188,380	4,522,390	4,114,771	4,048,753	2,724,085	4,181,671	4,185,439	3,874,884
Juvenile Court	2,230,129	1,816,779	1,780,985	1,638,962	1,526,597	1,633,352	1,495,996	8,112,975	8,022,995	8,816,800
Ambulance Services	13,907,097	12,462,477	10,871,091	10,102,862	9,960,981	9,966,416	9,514,960	9,513,721	28,986,494	23,104,366
Other	34,903,987	29,194,359	25,589,271	24,675,914	36,820,123	37,949,711	37,115,919	30,292,964	41,630,920	35,477,004
Highways and streets	22,147,101	21,160,560	10,352,115	15,064,154	10,469,195	11,666,094	12,396,414	8,542,153	14,995,362	15,369,248
Health	30,824,790	25,449,929	21,778,306	22,331,435	21,162,827	21,983,102	21,133,493	21,478,078	20,031,449	20,231,080
Social Services	4,226,229	6,236,091	6,123,386	6,623,453	6,223,637	6,914,723	6,274,516	6,624,641	7,145,934	6,199,607
Culture and recreation	9,964,719	9,741,420	9,926,545	9,841,274	8,751,277	8,898,519	7,921,387	7,018,607	8,069,498	9,079,005
Education	83,847,934	3,756,723	89,917	9,602,529	47,868,365	24,300,782	28,300,691	32,510,412	2,452,772	4,097,398
Interest on long-term debt	10,019,688	10,165,860	11,656,830	8,370,300	7,725,168	8,264,495	7,232,360	7,770,919	8,558,921	8,863,280
Total governmental activities expenses	342,834,093	241,841,998	210,016,037	227,223,097	244,830,181	233,568,262	226,317,257	220,431,580	228,102,647	221,598,548
Total primary government expenses	342,834,093	241,841,998	210,016,037	227,223,097	244,830,181	233,568,262	226,317,257	220,431,580	228,102,647	221,598,548
Program Revenues										
Governmental activities:										
Charges for services										
General Government	20,005,467	20,557,816	21,848,910	22,655,115	20,689,500	20,749,436	20,414,588	19,044,471	19,360,899	17,742,600
Public Safety:										
Sheriff	996,039	1,333,248	776,116	663,063	668,901	550,006	785,553	1,234,909	1,045,569	1,133,673
Criminal Court	874,275	1,405,774	2,024,378	2,351,890	2,484,895	1,759,490	2,578,618	2,715,418	2,463,580	2,250,415
Juvenile Court	312,627	379,796	469,720	432,503	472,625	436,100	389,769	381,798	420,352	342,337
Ambulance Services	12,914,511	11,988,529	10,458,877	11,629,623	6,565,594	7,956,293	7,440,280	7,059,718	29,900,324	21,180,453
Other	5,477,673	2,738,167	2,787,558	2,528,809	2,584,732	3,182,933	2,272,222	2,278,610	9,455,129	8,908,857
Highways and streets	3,690,350	3,731,308	3,876,585	3,191,092	3,153,073	2,966,389	2,719,713	2,803,123	2,789,369	2,515,109
Health	1,260,772	2,540,245	2,448,781	3,525,835	2,264,843	2,311,092	1,915,656	1,806,662	1,825,028	1,893,258
Social Services	2,861,229 1,362,067	4,499,835	4,787,417 945,477	4,577,597 812,386	4,306,940	4,373,514	4,397,525 538,507	4,322,084	4,310,818	4,079,181 632,217
Culture and recreation Education	1,362,067	838,467	943,477	812,380	867,973	659,701	338,307	697,461	600,408	032,217
Operating grants and contributions	49,047,926	30,900,412	32,061,112	27,654,388	27,259,713	28,271,264	28,079,517	27,009,289	25,125,782	27,124,454
Capital grants and contributions	2,928,950	815,075	119,836	3,392,780	1,629,141	14,573,339	6,678,478	3,340,173	3,506,316	11,819,153
Total governmental activities program revenues	101,731,886	81,728,672	82,604,767	83,415,081	72,947,930	87,789,557	78,210,426	72,693,716	100,803,574	99,621,707
Total primary government program revenues	101,731,886	81,728,672	82,604,767	83,415,081	72,947,930	87,789,557	78,210,426	72,693,716	100,803,574	99,621,707
Net (Expenses) Revenues										
Governmental activities	(241,102,207)	(160,113,326)	(127,411,270)	(143,808,016)	(171,882,251)	(145,778,705)	(148,106,831)	(147,737,864)	(127,299,073)	(121,976,841)
Total primary government net expense	(241,102,207)	(160,113,326)	(127,411,270)	(143,808,016)	(171,882,251)	(145,778,705)	(148,106,831)	(147,737,864)	(127,299,073)	(121,976,841)

(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)

					Fisca	al Year				
	<u>2021</u>	2020	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	2012
General Revenues and Other Changes in Net Position Governmental activities:										
Taxes:										
Property taxes	\$ 175,889,440	\$ 170,552,654	\$ 167,941,970	\$ 164,229,212	\$ 139,114,401	\$ 133,609,320	\$ 131,896,902	\$ 131,026,476	\$ 127,585,203	\$ 128,640,070
Sales taxes	8,706,398	6,417,109	4,614,304	4,468,331	3,213,807	3,221,704	2,710,878	3,011,186	2,992,738	2,691,376
Business taxes	11,046,058	10,157,568	8,578,121	8,199,195	8,327,648	7,227,282	6,273,817	6,338,605	6,284,366	5,728,456
Hotel/Motel taxes	7,810,625	7,296,070	8,507,507	7,927,669	7,638,833	7,304,030	6,498,427	5,823,474	5,469,608	5,571,577
Other taxes	1,152,209	1,230,072	1,159,602	916,809	835,238	1,031,115	975,611	971,162	947,753	940,809
Gain/Loss on joint venture	-	-	-	-	-	(9,262)	11,842	32,625	-	-
Unrestricted investment earnings	756,528	5,126,775	7,114,253	2,793,319	1,073,293	899,950	551,529	525,199	593,559	623,836
Gain/Loss on disposal of property			142,802		163,425	(207,641)	98,899	1,659,848		(366,650)
Total general revenues	205,361,258	200,780,248	198,058,559	188,534,535	160,366,645	153,076,498	149,017,905	149,388,575	143,873,227	143,829,474
Total primary government	205,361,258	200,780,248	198,058,559	188,534,535	160,366,645	153,076,498	149,017,905	149,388,575	143,873,227	143,829,474
Change in Net Position										
Governmental activities	(35,740,949)	40,666,922	70,647,289	44,726,519	(11,515,606)	7,297,793	911,074	1,650,711	16,574,154	21,852,633
Total primary government	\$ (35,740,949)	\$ 40,666,922	\$ 70,647,289	\$ 44,726,519	\$ (11,515,606)	\$ 7,297,793	\$ 911,074	\$ 1,650,711	\$ 16,574,154	\$ 21,852,633

Schedule III
Hamilton County, Tennessee
Fund Balances, Governmental Funds
Last Ten Fiscal Years
(Modified accrual basis of accounting)

		Fiscal Year								
	2021	<u>2020</u>	<u>2019</u>	2018	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	2012
General Fund										
Nonspendable	\$ 1,652,375	\$ 1,480,757	\$ 1,193,320	\$ 1,156,307	\$ 1,025,249	\$ 1,390,633	\$ 1,807,295	\$ 1,461,681	\$ 1,827,632	\$ 1,309,794
Restricted	21,951	21,907	11,540	649	10,488	14,461	12,835	676,543	-	-
Committed	1,539,359	154,368	13,947	18,303	21,524	-	51,669	635,790	-	384,773
Assigned	7,585,603	9,494,566	10,067,230	3,926,251	4,564,021	4,644,426	4,703,014	4,388,787	3,691,467	3,721,297
Unassigned	133,634,981	109,922,651	100,348,835	95,233,742	88,557,749	86,345,767	84,819,249	104,942,810	105,650,072	99,015,009
Total general fund	\$ 144,434,269	\$ 121,074,249	\$ 111,634,872	\$ 100,335,252	\$ 94,179,031	\$ 92,395,287	\$ 91,394,062	\$ 112,105,611	\$ 111,169,171	\$ 104,430,873
All Other Governmental Funds										
Nonspendable	\$ 6,200	\$ -	\$ -	\$ 193	\$ 750	\$ -	\$ -	\$ -	\$ -	\$ -
Restricted	90,389,934	76,658,039	139,227,107	153,720,514	4,241,590	3,896,918	3,326,363	3,699,234	541,385	607,360
Committed	9,694,535	147,516	167,325	175,842	208,494	25,174,169	53,325,270	22,323,862	12,509,279	34,122,497
Assigned	16,088,873	28,531,545	34,071,718	34,240,382	33,505,600	23,180,634	14,206,721	923,069	17,771,050	5,427,722
Unassigned								(432,212)		(31,943,966)
Total all other governmental funds	\$ 116,179,542	\$ 105,337,100	\$ 173,466,150	\$ 188,136,931	\$ 37,956,434	\$ 52,251,721	\$ 70,858,354	\$ 26,513,953	\$ 30,821,714	\$ 8,213,613

Schedule IV
Hamilton County, Tennessee
Changes in Fund Balance, Governmental Funds
Last Ten Fiscal Years
(Modified accrual basis of accounting)

	Fiscal Year									
	2021	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	2012
Revenues										
Taxes	\$ 204,604,730	\$ 195,653,473	\$ 190,523,948	\$ 185,713,226	\$ 160,837,882	\$ 153,813,194	\$ 150,086,536	\$ 147,308,652	\$ 143,132,173	\$ 144,261,287
Licenses, fees, and permits	2,182,815	1,494,414	1,274,647	965,887	850,809	841,036	683,952	776,100	793,667	731,556
Intergovernmental	51,155,126	31,687,237	31,787,504	31,177,283	27,854,854	40,583,287	33,995,494	30,757,104	29,029,942	36,063,983
Charges for services	43,805,445	42,668,514	41,883,954	43,573,738	35,889,597	37,065,288	35,182,223	63,906,651	64,816,716	54,163,275
Fines and penalties	1,882,804	1,446,484	1,805,720	1,930,412	1,979,801	1,833,329	1,860,362	1,921,990	1,476,871	1,594,138
Investment earnings	666,389	4,397,928	6,311,981	2,423,220	900,151	773,982	486,521	461,792	521,109	508,669
Miscellaneous	5,953,457	5,266,107	5,294,891	5,946,121	5,641,605	6,849,982	5,725,894	4,651,714	4,869,399	7,228,358
Total revenues	310,250,766	282,614,157	278,882,645	271,729,887	233,954,699	241,760,098	228,020,982	249,784,003	244,639,877	244,551,266
Expenditures										
General government	57,577,461	54,274,772	55,059,696	57,591,395	55,057,500	50,521,960	50,747,842	50,362,251	47,663,878	46,958,454
Public Safety:										
Sheriff	57,602,950	55,932,285	53,804,915	52,658,652	34,632,708	32,324,992	31,559,793	29,259,072	27,896,776	27,592,036
Criminal Court	4,329,895	4,224,953	4,230,803	4,160,125	4,241,548	4,116,558	2,834,843	4,068,093	4,122,911	3,809,165
Juvenile Court	1,648,854	1,660,883	1,615,587	1,583,178	1,578,937	1,467,125	1,407,321	8,217,867	7,902,056	7,647,160
Ambulance Services	13,218,534	10,750,075	10,750,075	10,225,294	10,282,834	9,829,870	9,277,506	29,926,931	28,412,229	22,716,010
Other	30,623,344	28,988,859	25,907,228	24,572,054	39,361,851	38,965,775	38,997,956	37,731,583	34,370,090	33,902,939
Highways and streets	19,299,045	23,412,725	16,458,784	12,208,999	11,832,004	10,968,407	11,075,618	10,287,522	12,569,217	12,689,019
Health	31,015,135	25,086,402	22,905,037	22,968,081	23,126,860	22,688,745	22,437,799	21,540,074	20,020,045	19,633,044
Social Services	4,280,226	6,220,743	6,551,731	6,854,449	6,822,417	6,581,931	6,729,372	6,714,942	7,100,228	7,157,261
Culture and recreation	8,124,569	8,054,872	8,519,429	8,055,565	8,080,138	7,343,145	7,589,563	7,358,539	7,348,349	7,149,295
Debt service:	0,12 1,0 0	0,00.,072	0,017,127	0,000,000	0,000,150	7,5 .5,1 .5	7,507,505	,,550,555	7,5 .0,5 .5	7,1 . 7,2 / 5
Principal	33,700,000	20,331,388	35,755,000	82,702,308	24,501,928	28,477,143	59,324,643	26,665,621	22,149,648	22,930,469
Interest	13,419,547	55,276,933	16,230,992	9,624,254	10,548,716	11,176,478	9,551,882	9,748,185	9,687,025	8,652,232
Capital Outlay:	13,117,317	55,270,755	10,230,772	7,021,231	10,5 10,710	11,170,170	7,551,002	5,7 10,105	7,007,023	0,032,232
General government	45,235,780	14,575,902	9,495,987	14,428,486	12,684,474	38,401,652	32,471,558	11,510,232	19,944,142	16,284,473
Education	19,252,532	34,080,000	14,887,777	2,729,611	19,175,930	36,577,612	21,901,273	7,514,503	32,030,140	23,105,086
Total expenditures	339,327,872	342,870,792	282,173,041	310,362,451	261,927,845	299,441,393	305,906,969	260,905,415	281,216,734	260,226,643
Excess of revenues over/(under) expenditures	(29,077,106)	(60,256,635)	(3,290,396)	(38,632,564)	(27,973,146)	(57,681,295)	(77,885,987)	(11,121,412)	(36,576,857)	(15,675,377)
Other Financing Sources (Uses)										
Transfers in	106,669,875	62,143,221	6,355,286	123,177,102	49,613,268	53,458,157	76,042,323	47,201,886	67,988,512	65,894,981
Transfers out	(106,848,140)	(62,324,402)	(63,578,853)	(123,258,459)	(49,613,268)	(53,458,157)	(76,042,323)	(47,201,886)	(67,988,512)	(65,894,981)
Sale of capital assets	879,862	-	142,802	140,526	461,602	75,888	802,199	2,750,091	244,508	664,515
Issuance of debt	50,490,000	-	-	167,300,000	-	-	60,000,000	-	60,610,000	61,310,000
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	-	45,080,000	-
Premium from bonds	11,825,054	-	-	27,593,678	-	-	10,716,640	-	4,632,435	7,342,693
Premium on refunding bonds	8,012,572	-	-	89,178	-	-	5,725,718	-	6,519,742	-
Payment to refunded bonds escrow agent	(45,729,655)	1,748,143	-	(4,367,743)	-	-	(35,860,718)	-	(51,163,429)	-
Total other financing sources (uses)	63,279,568	1,566,962	(57,080,765)	194,969,282	15,461,602	40,075,888	101,518,839	7,750,091	65,923,256	69,317,208
Net change in fund balances	\$ 34,202,462	\$ (58,689,673)	\$ (60,371,161)	\$ 156,336,718	\$ (12,511,544)	<u>\$ (17,605,407)</u>	\$ 23,632,852	\$ (3,371,321)	\$ 29,346,399	\$ 53,641,831
Debt service as a percentage of										
noncapital expenditures	<u>18.8%</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>	<u>13.9%</u>	<u>14.3%</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	Other Multi-Use	Personalty	Public Utilities	Assessed	Total Direct	Actual Taxable
June 30	Year	Property	Property	Property	Property	Property	Value	Tax Rate	Value
2013	2012	4,718,378,925	2,700,654,267	113,267,860	634,320,306	323,769,821	8,490,391,179	2.7652	28,705,784,323
2014	2013	4,702,746,714	2,800,636,391	134,546,620	628,761,261	317,189,690	8,583,880,676	2.7652	28,930,431,362
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	322,000,000	13,255,216,960	2.2373	44,751,242,661

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 2022 are \$455,473,188 and \$828,133,069 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									Overla	oping Rates				
Year Ended June 30	General Government	Department of Education	District Road	Total Direct Rate	Chattanooga	East Ridge	Red Bank	Lookout Mountain	Signal Mountain	Collegedale	Soddy- Daisy	Lakesite	Ridgeside	Walden
2012	1.3816	1.3726	0.0110	2.7652	2.3090	1.4200	1.1001	1.4700	1.6634	1.3400	1.0000	0.2400	1.9000	0.4400
2013	1.3816	1.3726	0.0110	2.7652	2.3090	1.4227	1.3500	1.6200	1.6634	1.3400	1.0000	0.2400	1.9000	0.4400
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

Source: Hamilton County Trustee's Office

Schedule VII Hamilton County, Tennessee Principal Property Taxpayers Current Year and Nine Years Ago

		2021		2012			
Taxpayer	Taxable Assessed Value	Rank	Total Assessed Valuation	Taxable Assessed Value	Rank	Total Assessed Valuation	
Electric Power Board	\$ 455,473,188	1	3.52%	358,438,371	1	4.39%	
Volkswagen Chattanooga	438,988,568	2	3.39%	\$ 89,110,273	3	1.09%	
Tennessee Valley Authority	172,817,753	3	1.34%	137,350,304	2	1.68%	
CBL Properties	104,629,685	4	0.81%	72,754,633	5	0.89%	
Blue Cross Blue Shield of Tennessee	100,644,749	5	0.78%	59,650,500	7	0.73%	
McKee Foods Corporation	73,278,057	6	0.57%	62,021,090	6	0.76%	
Tennessee-American Water Co.	65,870,565	7	0.51%	54,768,502	8	0.67%	
Gestamp Chattanooga	61,820,382	8	0.48%	-		-	
Vision Hospitality	47,877,135	9	0.37%	-		-	
UnumProvident Corporation	43,056,160	10	0.33%	-		-	
Walmart	-		-	38,476,062	9	0.47%	
Bellsouth Telecommunications	-		-	74,175,498	4	0.91%	
Norfolk Southern				37,793,052	10	0.46%	
	\$ 1,564,456,242		12.10%	\$ 984,538,285		12.05%	

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
2012	223,736,779	211,687,655	94.615%	10,786,850	222,474,505	99.436%
2013	225,823,440	213,711,111	94.636%	10,976,253	224,687,364	99.497%
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%	-	278,636,909	97.204%

Source: Hamilton County Trustee

Schedule IX Hamilton County, TN Ratios of Outstanding Debt by Type Last Ten Fiscal Years

		Governmen	tal Activities				
Fiscal Year	General Obligation Bonds	Notes Payable	Net Unamortized Premium	Short-Term Obligation	Total Primary Government	Percentage of Personal Income	Total Debt Per Capita
2012	\$ 223,705,000	\$ 4,170,834	\$ 12,891,039	\$ 28,556,000	\$ 269,322,873	1.98%	790
2013	263,545,000	2,614,726	20,111,397	-	286,271,123	1.97%	828
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	324,425,000	-	43,090,341	-	367,515,341	1.95%	1,009
2020	290,345,000	-	38,495,450	-	328,840,450	1.68%	894
2021	299,920,000	-	50,022,571	-	349,942,571	1.66%	956

Schedule X
Hamilton County, TN
Ratios of General Bonded Debt and Other Debt Outstanding
Last Ten Fiscal Years

Fiscal Year	General Obligation onds including Net Deferred Premium	Notes Payable	Percentage of Actual Taxable Value of Property	Bonded Debt Per Capita
2012	\$ 236,596,039	\$ 32,726,834	0.94%	790
2013	283,656,397	2,614,727	0.99%	828
2014	256,350,485	6,193,607	0.90%	753
2015	302,883,021	669,043	1.02%	864
2016	271,789,635	40,126,979	1.03%	881
2017	244,299,248	55,020,051	0.88%	837
2018	407,970,972	-	1.18%	1,128
2019	367,515,340	-	1.03%	1,009
2020	328,840,450	-	0.91%	894
2021	349,942,574	-	0.78%	956

Schedule XI Hamilton County, TN Direct and Overlapping Governmental Activities Debt As of June 30, 2021

			Estimated Share of
		Estimated	Direct and
	Debt	Percentage	Overlapping
Governmental Unit	Outstanding	Applicable (1)	Debt
Debt repaid with property taxes			
Chattanooga	\$ 105,615,095	100.0%	\$ 105,615,095
East Ridge	17,855,328	100.0%	17,855,328
Red Bank	1,626,000	100.0%	1,626,000
Lookout Mountain	-	100.0%	-
Signal Mountain	4,819,000	100.0%	4,819,000
Collegedale	4,000,000	100.0%	4,000,000
Soddy Daisy	800,000	100.0%	800,000
Lakesite	-	100.0%	-
Ridgeside	594,000	100.0%	594,000
Walden	-	100.0%	-
Other debt			
Chattanooga	240,122,261	100.0%	240,122,261
East Ridge	-	100.0%	-
Red Bank	208,100	100.0%	208,100
Lookout Mountain	-	100.0%	-
Signal Mountain	-	100.0%	-
Collegedale	2,609,337	100.0%	2,609,337
Soddy Daisy	-	100.0%	-
Lakesite	-	100.0%	-
Ridgeside	-	100.0%	-
Walden	-	100.0%	-
Subtotal, overlapping debt			378,249,121
Hamilton County direct debt			349,942,571
Total direct and overlapping debt			\$ 728,191,692

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
2011	340,855	14,367,924	39,921	8.3%
2012	345,545	15,301,630	41,974	8.5%
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	17,191,602	48,056	4.1%
2017	361,613	18,073,413	49,980	4.0%
2018	364,286	18,887,091	51,847	3.0%
2019	367,804	19,626,083	53,360	3.6%
2020	366,207	21,134,246	57,711	5.1%

Sources: Personal income and per capita income information was provided by the Chamber of Commerce - Bureau of Economic Analysis (BEA). For 2020, 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 2015-2019. 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

		2021			2012	
	Namelana		Percentage of Total	Name 1 am a 6		Percentage of Total
Employer	Number of Employees	Rank	County Employment	Number of Employees	Rank	County Employment
Hamilton County Schools	4,980	1	2.51%	4,489	1	2.43%
Blue Cross Blue Shield of Tennessee	4,855	2	2.45%	4,337	2	2.35%
Erlanger Health System	4,852	3	2.45%	3,447	4	1.87%
Memorial Health Care System	3,549	4	1.79%	3,171	5	1.72%
Tennessee Valley Authority	3,431	5	1.73%	4,217	3	2.28%
Volkswagen Chattanooga	2,982	6	1.50%	2,487	8	-
McKee Foods Corporation	2,928	7	1.48%	2,950	6	1.60%
UnumProvident Corporation	2,800	8	1.41%	2,800	7	1.52%
Amazon.com Services LLC	2,518	9	1.27%	-	-	-
City of Chattanooga	2,217	10	1.12%	2,274	9	1.23%
Hamilton County Government			-	1,763	10	0.95%
Total	35,112		17.71%	31,935		15.95%

Source: Chattanooga Area Chamber of Commerce

Schedule XIV Hamilton County, TN **Full-time Equivalent Positions by Division Last Ten Fiscal Years**

_	Authorized Positions									
	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	2014	2013	<u>2012</u>
Positions By Division										
Constitutional Offices	431.07	427.80	427.62	425	419.37	422.32	437.37	431.27	462.52	461.52
Support Agencies	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Unassigned Departments	101.50	99.50	84.50	83.00	80.00	97.50	105.00	74.50	74.50	76.50
Finance Division	96.50	96.50	96.50	96.50	96.50	78.00	81.00	81.00	80.00	79.00
Public Works Division	214.50	215.50	211.50	208.13	209.63	175.63	173.63	206.13	207.13	206.13
General Services Division	278.26	276.89	252.89	240.26	251.76	292.13	286.53	288.76	294.89	295.48
Health Services Division	272.76	275.94	275.65	274.23	268.14	266.78	266.78	270.49	264.53	274.06
Human Resources Division	21.50	21.50	21.50	21.50	21.50	13.00	-	-	-	-
Juvenile Court Clerk	36.00	36.00	36.00	36.00	37.00	37.00	37.00	37.00	37.00	37.00
Sheriff's Office	440.00	440.00	434.00	423.50	391.00	381.00	380.00	373.13	371.63	371.63
Total	1,894.09	1,891.63	1,842.16	1,810.40	1,776.90	1,765.36	1,769.31	1,764.28	1,794.20	1,803.32

(Restated 2020 through 2012) Comprehensive Annual Budget Report Source:

Notes: Full time equivalents (FTE)

Full time -1 full time equivalent - these are permanent employees who earn pension and leave time Skimp -.63 full time equivalent - these are permanent employees who do not work more than

1,300 hours a year, earn leave time but do not participate in pension

.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 Part 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									
	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Function/Program										
General Government										
County Clerk (DMV) - transactions processed ¹	405,773	409,051	482,738	392,156	384,941	395,979	361,666	400,000	411,547	368,604
Register - documents recorded	71,961	62,259	68,326	68,016	69,783	67,189	66,254	69,147	65,559	65,953
Recycling - tons collected	2,014	1,979	1,938	2,050	2,171	2,099	2,104	2,239	2,189	3,006
Election Commission - registered voters	235,939	214,837	206,945	196,864	197,224	186,384	207,044	206,444	220,480	216,003
Election Commission - votes cast in last county-wide election ²	172,363	62,475	134,494	57,120	21,517	29,100	83,193	53,685	142,161	50,562
Purchasing - bids posted	203	139	137	153	121	184	137	132	168	144
Public Safety										
Building Inspections - permits issued	1,927	1,378	1,550	1,444	1,306	1,193	1,069	1,149	1,424	983
Building Inspections - inspections and investigations	18,322	15,802	16,727	14,612	14,405	12,020	12,684	12,540	12,216	12,000
Building Inspections - applications for new/existing septic system	1,026	821	874	731	624	593	438	378	351	333
County correctional facilities - avg. no. of inmates housed daily	1,169	1,427	1,568	1,497	1,526	1,554	1,486	1,415	1,352	1,412
Sheriff's Dept physical arrests	6,188	7,059	9,234	8,543	7,522	7,895	6,872	6,175	8,080	7,865
Juvenile Court Judge - cases heard	4,479	4,611	5,713	5,217	5,552	5,625	5,385	5,346	5,522	6,496
Criminal Court Judge - cases heard	1,669	2,028	2,770	2,956	3,313	3,389	3,512	3,522	4,137	3,762
Ambulance Services - responded calls	30,422	27,517	26,477	25,634	24,417	23,257	22,632	21,462	22,278	22,942
Police Protection (sworn, correctional, civilian and others)	532	440	440	433	413	390	387	387	373	395
Highways and Streets										
Engineering Services - projects administered	49	47	45	43	34	31	58	73	77	89
Highways & Streets - bridges maintained	67	67	67	67	67	67	67	67	67	67
Health										
Health Dept patients seen ³	41,932	29,212	30,883	24,640	25,397	29,995	31,490	33,004	34,892	37,274
Community Services (formerly Social Services)										
Emergency Assistance Program - households served	263	252	357	377	314	371	370	351	319	367
Emergency Assistance Program - number of services	296	279	364	406	473	512	446	443	403	450
Chancery Court Judge - cases heard	1,904	2,151	2,361	2,404	2,581	2,489	2,073	2,330	2,430	2,297
Circuit Court Judge - cases heard	4,613	4,703	5,025	5,541	5,343	5,077	5,471	5,514	3,578	3,371
Culture & Recreation										
Number of facilities maintained	27	26	26	26	32	32	32	32	32	32
Number of Programs Offered ⁴	-	28	34	28	26	34	22	14	14	13
Education										
Public school enrollment	44,285	44,122	44,059	44,028	43,669	43,319	43,511	42,141	42,525	42,435
Private school enrollment	11,217	10,945	10,726	10,411	10,335	10,241	10,474	10,372	10,456	10,377

Sources: CABR from prior years, ACFR from prior years and various department personnel

¹ Note on County Clerk - The increase in 2019 is attributed to fleet transactions (tractor trailer tags).

² Note on Election Commission - Beginning in 2019 number reflects total votes cast county-wide. Prior years reflect votes cast only in the last election.

Schedule XVI Hamilton County, TN Capital Asset Statistics by Function/Program Last Ten Fiscal Years

	Fiscal Year									
	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	2012
Function/Program										
General Government										
Libraries	9	9	9	9	9	9	9	9	9	9
Recycling Stations	5	5	5	5	5	5	5	5	5	6
Election Commission										
ballot boxes	130	130	130	130	127	127	127	127	127	127
Telecommunications										
locations supported ¹	118	122	121	120	119	212	212	212	224	224
Public Safety										
Volunteer Fire Stations	18	18	18	18	18	18	18	18	18	18
Ambulance Stations	15	15	15	15	15	15	15	15	15	15
Sheriff patrol vehicles	310	285	282	274	276	285	260	262	241	247
Highways and Streets										
Miles of paved streets	2,690	2,690	2,672	2,637	2,631	2,665	2,665	2,665	2,665	2,624
wines of pavea succes	2,000	2,000	2,072	2,037	2,031	2,003	2,003	2,003	2,003	2,021
Health										
Healthcare Systems	5	5	5	5	4	4	4	5	5	5
Culture & Recreation										
Number of Parks	95	94	94	92	90	90	90	90	90	90
Golf Courses	20	20	20	21	21	21	21	21	21	21
Recreation Centers	18	18	18	16	16	16	16	16	16	15
Theaters	17	18	18	17	17	17	17	17	17	17
Bowling Alleys	4	4	4	4	4	4	3	3	3	3

Sources: ACFR from prior years and various department personnel

¹ 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, 2021

	Salary			Bond		
Official Title						
County Mayor	\$	172,558	\$	100,000		
Superintendent of Schools		241,200		400,000		
Medical Examiner		199,502		N/A		
County Attorney		168,428		N/A		
Finance Administrator		146,989		N/A		
County Auditor		124,175		N/A		
County Commissioners:						
D.C. (Chip) Baker, Chairman		29,417		N/A		
Sabrena Smedley, Chairman Pro Tempore		26,917		N/A		
Tim Boyd		24,417		N/A		
Randy Fairbanks		24,417		N/A		
Katherlyn Geter		24,417		N/A		
Dr. Steve Highlander		24,417		N/A		
Warren Mackey		24,417		N/A		
Greg Martin		24,417		N/A		
David Sharpe		24,417		N/A		
Constitutional Offices						
Assessor of Property	\$	136,305	\$	50,000		
Circuit Court Clerk		130,305		100,000		
Clerk and Master		130,305		100,000		
County Clerk		130,305		100,000		
Criminal Court Clerk		130,305		100,000		
Juvenile Court Judge		183,852		100,000		
Juvenile Court Clerk		130,305		100,000		
Register		130,305		100,000		
Sheriff		143,335		100,000		
Trustee		130,305		14,522,336		

HAMILTON COUNTY, TENNESSEE

SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS Year Ended June 30, 2021

Federal Grantor/Pass-Through Grantor/Program Title	AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
U.S. DEPARTMENT OF JUSTICE				
2018 Justice Assistance Grant Program 2020 Justice Assistance Grant Program	16.738 16.738	2018-MU-BX-0122 31777	\$ - -	\$ 73,384 29,700
Total JAG Program and Community Crime Prevention				103,084
Public Safety Partnership and Community Policing Grants Public Safety Partnership and Community Policing Grants	16.710 16.710	2016ULWX0038 2020MHWXK033	<u> </u>	37,713 8,580
Total Public Safety Partnership and Community Policing				46,293
2017 State Criminal Alien Assistance Program	16.606	2019-AP-BX-0567	-	17,236
Drug Court Enhancement Project	16.585	2018-DC-BX-0016	-	142,379
Equitable Sharing Program	16.922	TN0330000	-	9,747
Second Chance Act Pay for Success Initiative 2020 Coronavirus Emergency Supplemental Funding	16.812 16.034	2020-PU-BX-0001 2020-VD-BX-0778	- -	84,918 31,998
Total				286,278
Passed through the Tennessee Dept. of Finance and Administration:				
Victims of Crime Act (VOCA) Grant Program Victims of Crime Act (VOCA) Grant Program	16.575 16.575	35417 2018-V2-GX-2224	-	121,757 26,791
Total Victims of Crime Act (VOCA) Grant Program	10.575	2010- 12-071-222-1		148,548
` /				
Total U.S. Department of Justice				584,203
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-19-60590-00 & -03 GG-19-60590-00 & -03	46,467	908,963 77,072
Total U.S. Department of Agriculture			46,467	986,035
U.S. DEPARTMENT OF HOMELAND SECURITY				
Passed through the Tennessee Emergency Management Agency:				
Emergency Management Performance Grants	97.042	60323-29845	-	150,500
Port Security Grant Program	97.056	EMW-2018-PU-00050-S01	-	5,269
Homeland Security Grant Program	97.067	EMW-2018-SS-00033-S01	67,669	151,312
Homeland Security Grant Program	97.067	EMW-2019-SS-00029-S01	34,858	34,858
Homeland Security Grant Program	97.067	EMW-2020-SS-00007-S01	51,000	51,000
Total Homeland Security Grant Program			153,527	237,170
Public Assistance Disaster Grant	N/A	45521	-	47,950
Public Assistance Disaster Grant	N/A	45521		7,410
Total Public Assistance Disaster Grant				55,360
Total U.S. Department of Homeland Security			153,527	448,299

(continued)

HAMILTON COUNTY, TENNESSEE

SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS - continued Year Ended June 30, 2021

Federal Grantor/Pass-Through Grantor/Program Title	AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
U.S. DEPARTMENT OF TRANSPORTATION				
Passed through the Tennessee Department of Transportation:				
State and Community Highway Safety Remove Impaired Intoxicated Drivers	20.616 20.607	M2CPS-20-01 / 405b 154AL-20-57 / 154AL	\$ - -	\$ 14,844 10,823
Total U.S. Department of Transportation				25,667
U.S. DEPARTMENT OF ELECTION ASSISTANCE COMMISSION				
HAVA Election Security Grant	90.404	TN20101CARES		255,136
Total U.S. Department of Election Assistance Commission				255,136
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES				
Substance Abuse & Mental Health Services Administration	93.243	1 H79 SM080906-01	-	481,444
Passed through the Tennessee Department of Human Services:				
Child Support Program Title IV-D	93.563	53811	-	247,043
Child Support Program Title IV-D	93.563	34513-83519	-	217,761
Total Child Support				464,804
Passed through the Tennessee Department of Health:				
Social Services Block Grant	93.569	Z-21-49307		
		Z-20-49306	242,439	253,439
Maternal, Infant and Early Childhood Home Visiting Program	93.870	GG-19-60522-03	-	368,210
Public Health Emergency Preparedness	93.074	GG-18-54274-02		
	93.074	GG-20-68025-02	-	544,575
Project Grants & Cooperative Agreements for Tuberculosis Control	93.116	GG-21-67375-00	-	90,032
Centers for Disease Control and Prevention: Injury Prevention and				
Control Research and State and Community-Based Programs	93.136	GG-19-61339-04	-	36,075
High Impact Area Substance Misuse Epidemic Response	93.136	GG-21-69086-00		14,628
				50,703
Chronic Disease Prevention	93.426	GG-20-63228-02	-	33,010
Immunization Cooperative Grant	93.268	GG-20-64684-02	-	402,338
Immunization Cooperative Audits	93.575	63184	<u> </u>	35,524
U.S. Department of Health and Human Services, page total			242,439	2,724,079

(continued)

SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS - continued Year Ended June 30, 2021

Federal Grantor/Pass-Through Grantor/Program Title	AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES—continued Passed through the Tennessee Department of Health: Centers for Disease Control and Prevention, Investigations and				
Technical Assistance	93.305	GG-20-65379-00	\$ -	\$ 35,538
HIV Care Formula Grants	93.917	GG-20-67279-01	-	157,682
HIV Prevention Activities: Health Department Based	93.94 / 93.977	GG-20-65114-00 GG-20-67693-00		
B W. H W. H. G DI. I.G	02.001	GG-21-69109-000	-	144,620
Preventive Health and Health Services Block Grant HIV Prevention Activities - Health Department Based	93.991 93.940	GG-21-165267-00 GG-20-67693-00	-	121,026
HIV Prevention Activities - Health Department Based	93.940	GG-21-69109-00	-	139,119
Total HIV Prevention Grants				404,765
Grant to Health Center Program COVID-19 Coronavirus Homeless Health Grant	93.527 93.224	H80CS0023-19-03 H8CCS35315	-	1,952,177
	93.224 93.224	H8DCS36216 H8ECS38998		251,192
Total Health Center Program Cluster				2,203,369
COVID - 19 Detection Expansion Funds	93.323	34349-97520	-	9,126,600
Maternal and Child Health Services Cluster:				
Maternal and Child Health Services Block Grant - State and Local	93.994 / 93.898	GG-21-65382-00	-	67,024
Maternal and Child Health Services Block Grant	93.753 / 93.994	GU-19-58119-05	-	53,781
CHANT Grant	93.994	GG-20-62255-01	-	192,930
Family Planning Services and Maternal & Child Health Services Block Grant to the State	93.217 / 93.994	GG-18-54245-00	_	55,285
Total Maternal and Child Health Services Cluster			_	369,020
Total U. S. Department of Health and Human Services			242,439	15,021,053
U.S. DEPARTMENT OF TREASURY Passed through the Tennessee Department of Health:				
Coronavirus -19	21.019	DTR-4514-TN		5,464,290
Total U. S. Department of Treasury				5,464,290
Total Expenditures of Federal Awards-Primary Government			<u>\$ 442,433</u>	\$ 22,784,683

(continued)

SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS - continued Year Ended June 30, 2021

Federal Grantor/Pass-Through Grantor/Program Title	AL Number	Pass-Through Grantor's Number	Passed Through to Subrecipients	Expenditures
COMPONENT UNITS				
U.S. DEPARTMENT OF AGRICULTURE				
Child Nutrition Cluster:				
Passed through Tennessee Department of Agriculture: Food Donation (Noncash - Food Commodities)	10.555	None	\$ -	\$ 1,586,554
Passed through Tennessee Department of Education:	10.555			05.552
After School Snack Program Seamless Summer Program	10.555 10.555	None None	-	95,753 14,606,187
Total Child Nutrition Cluster				16,288,494
Equipment Assistance Grant	10.579	None	-	10,999
Fresh Fruit and Vegetable Program	10.582	None		223,014
Total U.S. Department of Agriculture				16,522,507
U.S. DEPARTMENT OF EDUCATION				
Impact Aid - Public Law 874	84.041	None	-	27,313
Passed through Tennessee Department of Education:				
Title I Grant to Local Educational Agencies	84.010	None	-	16,068,983
Title II Part A Teacher and Principal Training and Recruiting	84.367	None	-	1,677,833
English Language Acquisition Grants	84.365	None	-	458,921
Career and Technical Education- Basic Grants to States	84.048	None	-	893,893
Homeless McKinney-Vento	84.196A	None	-	129,261
Twenty-First Century Community Learning Centers	84.287	None	-	1,140,315
Special Education Cluster:	04.027	N		0.222.775
Special Education- Grants to States Special Education- Preschool Grants	84.027 84.173	None None	-	9,233,775 235,704
Total Special Education Cluster				9,469,479
Title IV, Part A, Student Support and Academic Enrichment	84.424	None	-	907,704
School Improvement Grants	84.377	None	-	51,801
COVID-19: Coronavirus Relief Fund	21.019	None	-	2,127,201
COVID-19 - Elementary & Secondary School Emergency Relief (ESSR)	84.25D	None		17,237,751
Total U.S. Department of Education				50,190,455
Total Expenditures of Federal Awards-Component Units				66,712,962
Total Expenditures of Federal Awards- Reporting Entity			\$ 442,433	\$ 89,497,645

SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS Year Ended June 30, 2021

	Federal AL	Pass-Through Grantor's	Passed Through to	
Federal Grantor/Pass-Through Grantor/Program Title	Number	Number	Subrecipients	Expenditures
STATE GRANTS				
Board of Probation and Payroll	N/A	67271	\$ -	\$ 289,236
Juvenile Detention Unit	N/A	39565	-	9,000
Governor's Highway Child Safety Program	N/A	N/A	-	827
Child Welfare Research and Demonstration - CASA Program	N/A	31601-2021-21	-	22,000
TN Dept. of Mental Health and Substance Abuse	N/A	63299	-	307,048
TN Administrative Office of the Courts	N/A	N/A	-	23,950
TN Dept. of Health - Child Support Program Title IV-D	93.563	53811	-	127,265
TN Dept. of Health - Safety Net Primary Care Services	N/A	N/A	-	7,032
TN Dept. of Health - Safety Net Dental Services	N/A	DG63296	-	129,696
TN Dept. of Health - Grant in Aid	N/A	GG-20-62935-00		
		GG-21-67874-00	-	674,928
TN Dept. of Health - Environmental Health Programs	N/A	GU-18-54030-1	-	7,821
TN Dept. of Health - CHANT Grant	93.994	GG-20-62255-01	-	806,707
TN Dept. of Health - Dental Prevention	N/A	GG-21-67670-00	-	372,199
TN Dept. of Health - Fetal Infant Mortality Review	N/A	GG-20-65384-01	-	200,735
TN Dept. of Health - Childhood Lead Poisoning	93.994 / 93.753	GU-19-58119-05	-	5,319
TN Dept. of Health - Tobacco Prevention & Education Program	N/A	GG-19-59338-03	-	22,833
TN Dept. of Health - Projects Grants and Cooperative Agreements for				
Tuberculosis Control Program	93.116	GG-21-67375-00	-	256,245
TN Dept. of Health - Audit Grant	93.575	63184	-	7,276
TN Dept. of Health - Family Planning	93.994 / 93.217	GG-18-54245-00	-	17,458
TN Dept. of Health - HIV Prevention Activities: Health Dept. Based	93.940	GG-20-67693-00		
	93.977	GG-21-69109-00	-	13,759
TN Dept. of Health - Preventive Health Services: Sexually Transmitted	93.977	GG-20-65114-00		
Diseases Control Grants	93.940	GG-21-69109-00	-	59,366
TN Dept. of Health - Maternal & Child Health Services Block Grant				
to States	93.994	GG-21-65382-00	-	27,376
TN Dept. of Transportation	N/A	CMA 2146	-	20,769
TN Dept. of Transportation	N/A	CMA 2146	-	8,515
TN Dept. of Transportation	N/A	Z20LIT033	-	127,000
TN Dept. of Education - Governor's Civics Seal Grant	N/A	64718	-	15,000
TN Dept. of Education - Family Resource Centers	N/A	N/A	-	59,223
TN Dept. of Education - Safe Schools	N/A	N/A	-	934,364
TN Dept. of Education - Competitive Priority School	N/A	N/A	-	251,412
TN Dept. of Education - Priority School State Grant	N/A	N/A	-	6,682
TN Dept. of Education - High Opportunity Literacy Grant	N/A	N/A	-	765,395
TN Dept. of Education - Pre-K Pilot and Expansion	N/A	N/A	-	2,893,407
TN Dept. of Education - Learning Camps	N/A	N/A	-	2,329,946
TN Dept. of Education - CTE Equipment Funds	N/A	N/A		179,541
Total Expenditures of State Awards				10,979,330
Total Expenditures of Federal and State Awards			\$ 442,433	\$ 100,476,975

NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS June 30, 2021

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. INDIRECT COST RATE

The County has elected not to 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, 2021, 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 11, 2022. 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. Our report also includes a reference to the change in accounting principle resulting from the implementation of Governmental Accounting Standards Board Statement No. 84, *Fiduciary Activities*, as of July 1, 2020.

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. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

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*.

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

Mauldin & Jerkins, LLC

March 11, 2022



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

We have audited **Hamilton County, Tennessee's** (the "County's") compliance with the types of compliance requirements described 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, 2021. 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.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the County's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; 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* (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the County's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the County's compliance.

Opinion on Each Major Federal Program

In our opinion, Hamilton County, Tennessee complied, in all material respects, with the types of 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, 2021.

Report on Internal Control Over Compliance

Management of Hamilton County, Tennessee is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the County's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program 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 internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the County's internal control over compliance.

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 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.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

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 & Jenkins, LLC

March 11, 2022



SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2021

SECTION I SUMMARY OF AUDITOR'S RESULTS

Financial Statements Type of report the auditor issued on whether the financial Statements audited were prepared in accordance with GAAP Unmodified Internal control over financial reporting: ____ yes <u>X</u> no Material weakness(es) identified? Significant deficiency(ies) identified? ____ yes <u>X</u> none reported Noncompliance material to financial statements noted? ____ yes <u>X</u>no **Federal Awards** Internal Control over major programs: Material weakness(es) identified? ____ yes <u>X</u>no Significant deficiency(ies) identified? ____ yes <u>X</u>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)? ____ yes <u>X</u>no Identification of major programs: AL Number Name of Federal Program or Cluster 21.019 Coronavirus Relief Fund **Epidemiology and Laboratory Capacity** 93.323 for Infectious Diseases (ELC) 84.027, 84.173 Special Education Grants to States, Special Education Preschool Grants Cluster 84.425D Elementary and Secondary School Emergency Relief (ESSER) Dollar threshold used to distinguish between Type A and Type B programs: \$2,684,929 Auditee qualified as low-risk auditee? <u>X</u> yes ___no

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2021

SECTION II FINANCIAL STATEMENT FINDINGS

None noted

SECTION III
FEDERAL AWARDS FINDINGS AND QUESTIONED COSTS

None noted

SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2021

None



COVER PHOTO (FRONT)

The Charles H. Coolidge National Medal of Honor Heritage Center opened in Chattanooga February 2020

INSIDE FRONT & BACK COVERS:

The main road at Enterprise South Nature Park following a February snowfall

- PAGE 3 The memorial to Andrews' Raiders during the wreath laying for Medal of Honor receipts on Memorial Day
- PAGE 4 One of the numerous fountains at Cambridge Square in Ooltewah
- PAGE 5 The Scramble, which serves as a connection from Walnut Plaza to the Aquarium, was conceived as a space that honors and builds on the Art & Nature concept for downtown Chattanooga
- PAGE 6 Final torchbearer for the annual Law Enforcement Torch Run for Special Olympics
- PAGE 9 Top Golf, one of the new businesses out on Camp Jordan Parkway in East Ridge
- PAGE 11 Drive-thru vaccination site at Enterprise South Nature Park
- PAGE 13 Local musicians, Charlie Endholm and Ben Van Winkle, perform during the Chattanooga Theatre Centre's Northshore Karass Performing Arts Series
- PAGE 16 One of EPB's 2020 Christmas windows
- PAGE 17 Sheriff Jim Hammond speaks during the annual wreath laying at the Law Enforcement Memorial in downtown Chattanooga
- PAGE 19 One of the many participants in IronMan 70.3 Chattanooga
- PAGES 20 & 21 People enjoying the Tennessee River at Williams Island during the July 4th holiday, as the Southern Belle Riverboat passes below the Hunter Museum
- PAGE 22 Pinta, a replica of one of Christopher Columbus' ships, visits Ross's Landing for a couple of weeks in September
- PAGE VI Bass Pro Shop and other new businesses along Camp Jordan Parkway
- PAGE VIII New sculpture "Radiance" at the entrance to Patten Square, formerly known as Patten Parkway
- PAGE XIII Charlie Starr of Blackberry Smoke, performs during one of the outdoor concerts held at AT&T Field
- PAGE XIV Fireworks burst during Christmas on the River
- PAGE XV New Harrison Elementary School
- PAGE XVI Sese Industrial Services' new building at Enterprise South Industrial Park
- PAGE XVIII Partiticpants in the IronMan 70.3 Chattanooga cross the Walnut Street Bridge during the run portion of the race
- PAGE XX Easter morning sunrise over Chickamaugaga Lake
- PAGE XXI Rainbow over the Tennessee River where the work on the new Chickamauga Lock continues
- PAGE XXII Monumental masonry archway that originally served as the formal entrance to Chattanooga National Cemetery, now serves as the entrance to the cemetery's Armed Forces Pavilion.

COVER PHOTO (BACK)

A peaceful moring snowfall at the Hamilton County Courthouse

Special thanks to Shelia Cannon of the Hamilton County Finance Division for her photo contributions to the 2021 ACFR.

HAMILTON COUNTY FINANCE DIVISION