

FOR THE FISCAL YEAR ENDED JUNE 30, 2023

Board of Education of Montgomery County A Component Unit of Montgomery County, Maryland

ROCKVILLE, MARYLAND

Monifa B. McKnight, Ed.D. Superintendent of Schools

Maryland's Largest School District

MONTGOMERY COUNTY PUBLIC SCHOOLS

Expanding Opportunity and Unleashing Potential

BOARD OF EDUCATION OF MONTGOMERY COUNTY

GUIDING TENETS

VISION: We inspire learning by providing the greatest public education to each and every student.

MISSION: Every student will have the academic, creative problem solving, and social emotional skills to be

successful in college and career.

CORE PURPOSE: Prepare all students to thrive in their future.

CORE VALUES

LEARNING

WE BELIEVE that we must engage every student, every day; learning is achieved by cultivating curiosity and encouraging determination, focus, and hard work; and adult learning and engagement are key to student learning.

THEREFORE, we will encourage and support critical thinking, problem solving, active questioning, and risk taking to continuously improve; stimulate discovery by engaging students in relevant and rigorous academic, social, and emotional learning experiences; and challenge ourselves to analyze and reflect upon evidence to improve our practices.

RELATIONSHIPS

WE BELIEVE that meaningful collaboration is vital to our success; strong partnerships are built on trust and open and honest communication; and building relationships with our diverse community requires us to understand the perspectives and experiences of others.

THEREFORE, we will get to know student and staff members as individuals to better serve them; engage in interest-based decision making with our partners to achieve mutually agreed upon goals; and build strong relationships with students, family, staff, and community to support learning.

RESPECT

WE BELIEVE that each individual's contributions add value to our learning community; fair treatment, honesty, openness, and integrity are essential; and the diversity of our culture, interests, skills, and backgrounds is an asset that makes us stronger.

THEREFORE, we will model civility in all interactions and encourage candid conversations; deal fairly and honestly with each other; and listen to others' perspectives with openness and accept that there are various points of view.

EXCELLENCE

WE BELIEVE that raising the bar and setting high standards is necessary to ensure that all students graduate ready for college and career; we have to expect the best to get the best from everyone, every day; and creating intellectual excitement and supporting personal growth inspires us all toward excellence.

THEREFORE, we will push unceasingly for continuous improvement; hold our practice and our work to the highest possible standards; and nurture a culture of creativity and inquiry that supports innovation and progress.

EQUITY

WE BELIEVE that each and every student matters; outcomes should not be predictable by race, ethnicity, or socioeconomic status; equity demands the elimination of all gaps; and creating and maximizing future opportunities for students and staff is necessary.

THEREFORE, we will hold high expectations for all students and staff; distribute resources as necessary to provide extra supports and interventions so all students can achieve; identify and eliminate any institutional barriers to students' success; and ensure that equitable practices are used in all classrooms and workplaces.

MONTGOMERY COUNTY PUBLIC SCHOOLS

Expanding Opportunity and Unleashing Potential

BOARD OF EDUCATION OF MONTGOMERY COUNTY

A Component Unit of Montgomery County, Maryland

Annual Comprehensive Financial Report

For the fiscal year ended June 30, 2023

PREPARED BY:

Montgomery County Public Schools
Office of Finance

Robert Reilly, CPA
Associate Superintendent of Finance

Dan Kelley, CPA Director

Cover Photographs: Harriet R. Tubman Elementary School



First Day of Kindergarten

BOARD OF EDUCATION OF MONTGOMERY COUNTY ANNUAL COMPREHENSIVE FINANCIAL REPORT FOR THE YEAR ENDED JUNE 30, 2023

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INTRODUCTORY SECTION

Board of Education of Montgomery County June 30, 2023



First Day of Class

MONTGOMERY COUNTY PUBLIC SCHOOLS

Expanding Opportunity and Unleashing Potential

September 27, 2023

Members of the Board of Education and Citizens of Montgomery County, Maryland:

Maryland State law requires that Local Education Agencies (LEAs) publish at the close of each year a complete set of financial statements presented in conformity with United States generally accepted accounting principles (U.S. GAAP) and audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants. In compliance with that requirement, we hereby submit the Annual Comprehensive Financial Report (ACFR) of the Montgomery County Board of Education (Board) for the fiscal year ended June 30, 2023.

This report has been prepared pursuant to Education Article Section 5-109 of the Annotated Code of Maryland. The report consists of management's representations concerning the finances of the Board. Management assumes full responsibility for the completeness and reliability of all the information presented in this report. Management has established a comprehensive internal control framework. Internal accounting controls are designed to provide reasonable assurance that assets are safeguarded and accounted for properly and to ensure the reliability of accounting information for preparing financial statements in conformity with U.S. GAAP. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits likely to be derived, and the valuation of costs and benefits requires estimates and judgments by management. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

The Board's financial statements have been audited by SB & Company, LLC, an independent firm of licensed, certified public accountants. SB & Company issued an unmodified opinion on the ACFR for fiscal year ended June 30, 2023. The independent auditor's report is located at the front of the financial section of this report. Management's Discussion and Analysis immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements. Management's Discussion and Analysis complements this letter of transmittal and should be read in conjunction with it.

The Board also is required to undergo a federally mandated "Single Audit" designed to meet the special needs of federal grantor agencies in accordance with the *Single Audit Act Amendments of 1996* and Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. In addition to reporting on the fair presentation of the financial statements, the Single Audit places special emphasis on internal controls and legal requirements involved in the administration of federal awards. These reports are available in the Board's separately issued Single Audit Report.

Board Profile

The Montgomery County Board of Education is the elected body, corporate and politic, established under Maryland State law to provide public education in kindergarten through twelfth grade to children residing within the borders of Montgomery County, Maryland. The Board is composed of five district members and two at-large members elected for a four-year term, and one student member elected

for a one-year term. The Board determines educational policy and employs a superintendent of schools to administer the school system. Primary funding is provided by Montgomery County from its general revenues. Funds also are received from state and federal sources for general school aid and specific purpose grants.

The Board has no power to levy and collect taxes, which is the case for all of the LEAs in Maryland. Each year the Board, with the involvement of the superintendent, parents, guardians, students, Board employees, residents, and other stakeholders in the community, will adopt an annual operating budget. This budget must be approved by the Montgomery County Council. Funding for the capital budget is handled differently. In November 1996, the Montgomery County charter was amended by referendum to require a biennial, rather than annual, Capital Improvements Program (CIP) review and approval process. The total six-year CIP now is reviewed and approved for each odd-numbered fiscal year. For even-numbered fiscal years, only amendments are considered where changes are needed in the second year of the six-year CIP. As Fiscal Year (FY) 2023 was an odd-number fiscal year, all CIP projects were reviewed. This resulted in the County Council adoption of the FY 2023-2028 CIP in May 2022. The County Council approved the FY 2024 Capital Budget and Amendments to the FY 2023-2028 CIP for Montgomery County Public Schools (MCPS) totaling \$1.906 billion for the six-year period. Because of the relationship with Montgomery County, the Board is considered a component unit of the county government, as defined by U.S. GAAP for governmental entities. As such, much of the data presented in this ACFR also will appear in the Montgomery County, Maryland ACFR for the corresponding year.

The basic financial statements and supplementary data in this report include all funds administered by the Board in conjunction with its mission of providing elementary and secondary public education. The reporting entity also includes a component unit of the Board, the Montgomery County Public Schools Educational Foundation, Inc. (Foundation). The Foundation is legally separate from the Board but is included in the Board reporting entity because of the significance of its financial relationship with the Board, and because the Board is considered financially accountable for the Foundation.

Relevant Financial Policies

The school system financial policies, endorsed by the Board's policies and regulations, remain unchanged: organize and optimize resources for improved academic results; deliver high academic results at a low student cost; evaluate the use of resources for applicability to goals of the Board's strategic planning framework; provide financial accountability and transparency to the citizens of Montgomery County; obtain a fair share of state aid; and carefully manage indebtedness and debt service.

The Board uses zero-based budgeting as a tool to manage its exposure to rising costs and to assure spending is efficient. Innovative approaches to continuous improvement are employed to streamline processes, eliminate waste, and to measure process performance in meeting the goals of the Board's strategic planning framework. The legal level of budgetary control is at the individual fund level and State category level.

Factors Affecting Financial Condition

The county executive submitted his recommended FY 2024 Operating Budget for Montgomery County on March 15, 2023. This budget included revenue estimates based on information available in January and early February 2023. The FY 2024 operating budget approved by the Montgomery County Council on May 25, 2023, included revenue estimates from the March 2023 budget recommendation by the county executive.

According to the FY 2023 Business Advisory Panel Report to the Montgomery County Council, Montgomery County's economy continued to experience mixed economic performance during Calendar Year (CY) 2022, with strong employment and income growth, but a sharp decline in home sales and reduced construction of residential housing and nonresidential projects. The pace of growth of home sales moderated from prior years, but prices did not decline despite the sharp drop in sales volume, indicating continued demand to live in Montgomery County.

Based on data from the Maryland Department of Labor, Licensing, and Regulation and the Federal Bureau of Labor Statistics, resident employment grew in CY 2022, increasing by 14,232 from CY 2021. This growth was preceded by declines of 4,470 in CY 2021, and a drop of 37,288 in CY 2020. Montgomery County's unemployment rate reduced from 5.5 percent to 3.6 percent, with an increase in the labor force by 5,559 people. The unemployment rate in CY 2022 remains higher than the pre-pandemic rate in CY 2019.

The Federal Reserve increased the federal funds rate, a total of seven times in CY 2022, by a total of 4.0 percent to its current range, at the time the report was issued in April 2023, of between 4.25 percent to 4.5 percent, which resulted in a sharp increase in mortgage rates. The increased mortgage rates depressed demand for existing homes, with total sales declining by 22.9 percent in CY 2022. Despite reduced activity, the median sales price for existing homes in Montgomery County climbed by 4.7 percent in CY 2022 after increasing 9.9 percent in CY 2021 and 7.1 percent in CY 2020.

Despite the increase of interest rates depressing housing demand, the construction of new residential units was virtually unchanged in CY 2022, compared to CY 2021 and CY 2020. However, the total value added from new residential units decreased from \$662.0 million in CY 2021 to \$613.1 million in CY 2022.

The gross domestic product implicit price deflator for state and local government consumption expenditures and gross investment was 3.5 percent for Montgomery County in CY 2021 (the latest year of available data). This was higher than any year since CY 2010 and indicates the rising costs to operate local government.

In conclusion, the employment, real estate demand, and government inflation economic indicators contain mixed signals regarding Montgomery County's economy during FY 2022 and the potential future trajectory. That performance indicated an improved labor market, continued production of new building space and housing units, but a sharp decline in residential real estate demand and rising government costs.

Economic Outlook

Montgomery County's Department of Finance (the department) forecasts that the county may experience a slowdown in the labor market in 2023, but will continue to see modest growth in total income. The department reports that the mild pullback in labor markets will be the result of the significant increase in interest rates depressing the investment and job creation markets across the nation.

The department assumes that payroll employment will increase from CY 2021 to CY 2026 at an annual rate of 1.0 percent, including a drop of 1.1 percent from CY 2022 to CY 2023, with a return to pre-pandemic levels by CY 2025.

Resident employment is expected to increase by an average annual rate of 1.3 percent from CY 2021 to CY 2026. The department assumes that total personal income in Montgomery County will increase at an average annual rate of 3.3 percent from CY 2021 to CY 2026 compared to an average annual growth rate of 2.3 percent from CY 2017 to CY 2021. The forecast is that personal income will continue growing despite a potential decline in employment in CY 2023, indicating continued growth in wage and nonwage income.

The wage and salary income portion of total personal income is assumed to grow, increasing at an average annual rate of 4.5 percent from CY 2021 to CY 2026. This compares to an average annual growth rate of 4.3 percent from CY 2017 to CY 2021.

The overall regional inflation index for the metropolitan statistical area is assumed to moderate from 6.6 percent in CY 2022 to 4.0 percent in CY 2023, and it will approach the more long-term trend of 2.0 percent annual inflation in CY 2024 through CY 2026.

Negotiated Agreements

The bargaining units for MCPS are the Montgomery County Education Association (MCEA), representing certificated non-administrative employees; the Service Employees International Union (SEIU) Local 500, representing supporting services employees; and the Montgomery County Association of Administrators and Principals/Montgomery County Business and Operations Administrators (MCAAP/MCBOA), representing certificated and non-certificated administrators and non-certificated supervisory employees in separate units. The two MCAAP units are covered in a single contract. During FY 2021, the Board reached agreements covering noneconomic terms with all three employee associations; economic terms re-open with each association annually. MCAAP/MCBOA and SEIU are covered under separate three-year agreements, effective July 1, 2020, through June 30, 2023. The agreement with MCEA was shorter, effective February 23, 2021, through June 30, 2022. In a memorandum of understanding, MCPS and MCEA agreed to extend the MCEA contract one fiscal year, through June 30, 2023.

In May 2023, negotiations with the three employee associations were completed and ratified, and the contracts were approved by the Board of Education on June 6, 2023. The agreements addressed salary and wage increases for employees for FYs 2024 and 2025. The two-year agreements reflect the school system's commitment to ensuring MCPS can hire and retain a talented and highly qualified workforce.

Key highlights of the two-year agreements are as follows:

Agreement between MCAAP/MCBOA and MCPS for FY 2024 and FY 2025:

- 1. Effective July 1, 2023, salary scales will increase by 7.0 percent
- 2. Effective July 1, 2024:
 - a. Two steps will be added to the MCAAP/MCBOA salary scales
 - MCAAP scale will be extended to include steps 11 and 12.
 - MCBOA scale will be extended to include steps 13 and 14.
 - b. All eligible employees will receive scheduled step increases.

Agreement between MCEA and MCPS for FY 2024 and FY 2025:

Effective July 1, 2023:

- 1. Salary scale for 10-month employees will increase by \$5,602.
- 2. Salary scale for 12-month employees will increase by \$6,583; which is equal to 117.5 percent of the salary for which those employees would qualify if employed in 10-month positions.
- 3. All eligible employees will receive scheduled step increases.

Effective July 1, 2024:

- 1. Salary scale for 10-month employees will increase by \$2,918.
- 2. Salary scale for 12-month employees will increase by \$3,428; which is equal to 117.5 percent of the salary for which those employees would qualify if employed in 10-month positions.
- 3. All eligible employees will receive scheduled step increases.

Agreement between SEIU and MCPS for FY 2024 and FY 2025:

Effective July 1, 2023:

- 1. Salary scale will increase by \$1.72 per hour.
- 2. All eligible employees will receive scheduled step increases.

Effective July 1, 2024:

- 1. Salary scale will increase by 3.0 percent.
- 2. All eligible employees will receive scheduled step increases.

Enrollment—MCPS has seen a steady increase in enrollment since the 2007–2008 school year. However, the COVID-19 pandemic impacted our student enrollment, as well as the student enrollment of many public schools across the country. The official Pre-K-12 enrollment as of September 30, 2022, was 160,554, which is 2,322 students more than the previous year.

Total school system enrollment is projected to increase to 167,238 students by the 2028–2029 school year. This projection represents a slight slowdown in enrollment growth partly due to the continued decline in resident births, which results in reduced kindergarten enrollment and smaller cohorts of students as they progress through the school system each year. We believe that this decline in enrollment, also due to the COVID-19 health pandemic, will be temporary. Therefore, the capacity

projects included in the amended CIP, as adopted by the County Council in May 2023, are warranted and must remain on their approved schedules.

The adopted CIP included funding for the planning, design, and/or construction of 10 elementary school capacity projects, 3 middle school capacity projects, 4 high school capacity projects, and 11 major capital projects; 5 at the elementary school level, 2 at the middle school level, and 4 at the high school level. The adopted CIP also funds many countywide systemic projects that address the systemwide needs of our aging facilities. The average age of school buildings in FY 2023 was 22 years.

Accomplishments and Awards

Graduation rates—The graduation rate for students in 2022 was 90.3 percent. It remains greater than the state average of 86.3 percent. The graduation rate increased for special education students (2.4 percent over two years), and for students with Limited English Proficiency (LEP) it jumped 8.9 percent since the Class of 2020.

Top high schools—All 25 Montgomery County high schools earned spots on the 2023 Best High Schools list, published by U.S. News & World Report. Five were ranked in the top 500 nationally, and 9 were ranked in the top 26 in Maryland, with 4 in the top 5. Poolesville High School was ranked first in Maryland and 140th nationally, while Walt Whitman High School was ranked third in Maryland and 147th nationally.

Academic progress—Students at all levels are engaged in demanding academic study. In School Year 2021–2022, the emphasis on rigorous course taking resulted in more than 7,329 high school students taking Advanced Placement exams, and 861 taking International Baccalaureate exams. Students earned a college-ready score (3 or higher) on 48.5 percent of those exams.

Scholarships—In the 2022–2023 school year, 28 students earned college- and university-sponsored National Merit Scholarships from the National Merit Scholarship Corporation (NMSC). In the 2021–2022 school year 35 students earned National Merit Scholarships from the NMSC.

Financial reporting awards—The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Board for its annual comprehensive financial report for the fiscal year ended June 30, 2022, for the 19th consecutive year. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year. We believe that our current annual comprehensive financial report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate. For 42 consecutive years, the Board has received the Association of School Business Officials (ASBO) Certificate of Excellence in Financial Reporting. This award, valid for one year, is granted after an intensive review of the ACFR by an expert panel of certified public accountants and practicing school business officials. The Board plans to submit the FY 2023 ACFR to ASBO and believes the report continues to meet ASBO certificate program requirements.

Acknowledgements

The preparation of this report on a timely basis could not have been accomplished without the efficient and dedicated services of the entire staff in the Office of Finance. The high standard of conformity of this report reflects the professional competence of all individuals responsible for its preparation. We express our appreciation for a job well done.

Sincerely,

Monifa B. McKnight, Ed.D. Superintendent of Schools

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M. Brian Hull

Chief Operating Officer

Robert Reilly, CPA

Associate Superintendent of Finance

Dan Kelley, CPA

Director, Division of Financial Services

MBM:MBH:RR:DK:rg



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Montgomery County Public Schools Maryland

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

June 30, 2022

Christopher P. Morrill

Executive Director/CEO



The Certificate of Excellence in Financial Reporting is presented to

Board of Education of Montgomery County

for its Annual Comprehensive Financial Report for the Fiscal Year Ended June 30, 2022.

The district report meets the criteria established for ASBO International's Certificate of Excellence in Financial Reporting.



John W. Hutchison President

for w. Artchori

Siobhán McMahon, CAE Chief Operations Officer/ Interim Executive Director

Sirkhan M. Muhan

BOARD OF EDUCATION OF MONTGOMERY COUNTY LISTING OF OFFICIALS

as of July 1, 2023

SCHOOL BOARD

Ms. Karla Silvestre

President

Mrs. Shebra L. Evans

Vice President

Ms. Grace Rivera-Oven

District 1

Mrs. Rebecca K. Smondrowski

District 2

Ms. Julie Yang

District 3

Ms. Brenda Wolff

District 5

Ms. Lynne Harris

At-Large

Mr. Sami Saeed

Student Member

EXECUTIVE STAFF

Dr. Monifa B. McKnight

Superintendent of Schools

Mr. M. Brian Hull

Chief Operating Officer

Dr. Patrick Murphy

Deputy Superintendent

Mr. Brian S. Stockton

Chief of Staff

Mrs. Stephanie P. Williams

General Counsel

Dr. Patricia E. Kapunan

School System Medical Officer

Mrs. Elba M. Garcia

Senior Community Advisor

Ms. Diane D. Morris

Acting Chief, School Support

and Well-Being

Dr. Peggy A. Pugh

Chief Academic Officer

Mrs. Stephanie S. Sheron

Chief of Strategic initiatives

Mrs. Dana E. Edwards

Chief of District Operations

Ms. April L. Key

Chief, Human Resources and Development

EXECUTIVE STAFF

Mrs. Niki T. Hazel

Associate Superintendent, Curriculum and Instructional

Programs

Ms. Diana K. Wyles

Associate Superintendent,

Special Education

Mr. Robert Reilly, CPA

Associate Superintendent,

Finance

Mr. David W. Adams

Acting Associate Superintendent, School Support and Well-Being

Dr. Peter O. Moran

Associate Superintendent, School Support and Well-Being

Dr. Donna Redmond-Jones

Associate Superintendent, School Support and Well-Being

Mr. Damon A. Monteleone

Associate Superintendent, Well-Being, Learning and

Achievement

Mr. Seth P. Adams

Associate Superintendent, Facilities Management

Ms. Celia M. Fischer

Assistant Chief of Communications

MEMBERS OF THE BOARD OF EDUCATION OF MONTGOMERY COUNTY, MARYLAND

as of July 1, 2023



Grace Rivera-Oven

District 1



Shebra L. Evans Vice President



Lynne Harris At-Large



Julie Yang
District 3



Karla Silvestre

President



Rebecca Smondrowski

District 2

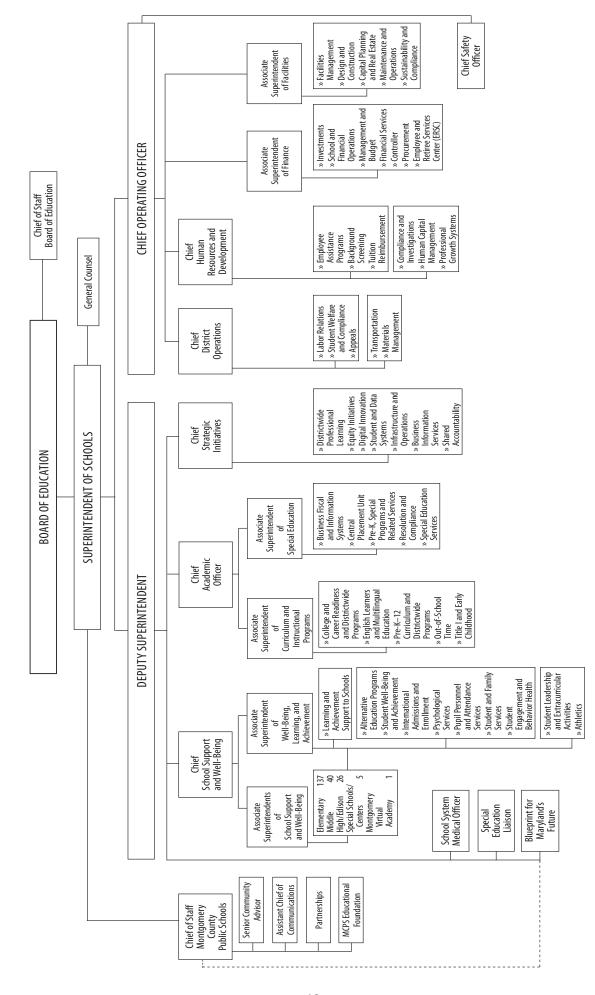


Brenda Wolff
District 5



Sami Saeed Student Member

FY 2024 MONTGOMERY COUNTY PUBLIC SCHOOLS ORGANIZATION



Note: This chart does not include every office, department, division or unit. Refer to the FY 2024 Summary Budget for a comprehensive list.

FINANCIAL SECTION

Board of Education of Montgomery County June 30, 2023



REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS ON THE AUDIT OF THE FINANCIAL STATEMENTS

Board of Education of Montgomery County, Maryland Rockville, Maryland

Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Board of Education of Montgomery County, Maryland operations as Montgomery County Public Schools (the Board), a component unit of Montgomery County, Maryland, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the Board's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Board, as of June 30, 2023, and the respective changes in financial position and, where applicable, cash flows thereof, and 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.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* (GAS), issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements section of our report.* We are required to be independent of the Board and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis of Matter

Change in Accounting Principle

As discussed in Note I L. to the financial statements, effective July 1, 2022, the Board adopted new accounting guidance for subscription-based information technology arrangements. The guidance requires the recognition of a subscription asset and a corresponding subscription liability for all arrangements with terms greater than twelve months. Our opinion is not modified with respect to this matter.



Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and GAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and GAS, we:

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



We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal controls—related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, Schedule of Changes in Net Pension Liability and Related Ratios, Schedule of Net Pension Liability, Schedule of Pension Contributions, Schedule of Pension Plan Investment Returns, Schedule of the Board Proportionate Share of the Net Pension Liability (Maryland State Retirement and Pension System), Schedule of the Board Contributions (Maryland State Retirement and Pension System), Schedule of Changes in Net OPEB Plan Liability and Related Ratios, Schedule of Net OPEB Plan Liability, Schedule of Employer OPEB Plan Contributions, and Schedule of OPEB Plan Investment Returns be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Board's basic financial statements. The accompanying supplementary data for the governmental funds, non-major enterprise funds, and fiduciary funds, 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 accompanying supplementary data for the governmental funds, non-major enterprise funds, and fiduciary funds is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. 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. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.



Other Information

Management is responsible for the other information included in the annual comprehensive financial report. The other information comprises the introductory and statistical selections but does not include the financial statements and our independent public accountant's report thereon. Our opinions on the financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon. In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 27, 2023 on our consideration of the Board's internal controls over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is solely to describe the scope of our testing of internal controls over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of internal controls 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 Board's internal controls over financial reporting and compliance.

S& + Company, If C

Owings Mills, Maryland September 27, 2023

Board of Education of Montgomery County

Management's Discussion and Analysis

As management of the Board of Education of Montgomery County (the Board), we offer readers of the Board's financial statements this narrative overview and analysis of the financial activities of the Board for the fiscal year ended June 30, 2023. Readers are encouraged to consider the information presented here in conjunction with additional information presented in the transmittal letter, which can be found on pages 1–7 of this report.

Financial Highlights

- The assets and deferred outflows of the Board exceeded its liabilities and deferred inflows at June 30, 2023, by \$438.4 million, which represents its net position. Governmental activities had a net position of \$407.1 million and business-type activities had a net position of \$31.3 million.
- The Board's net position increased during the year by \$154.4 million. Of this increase, \$151.4 million related to governmental activities and \$3.0 million related to business-type activities.
- 85% of capital asset additions were directed toward instructional facilities.
- The Board successfully generated \$31.8 million in Fiscal Year (FY) 2023 budgetary savings to be used to fund future operating budgets.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the Board's financial statements. The Board's basic financial statements comprise three components: (1) government-wide financial statements, (2) fund financial statements, and (3) notes to the financial statements. This report also contains other supplementary information intended to furnish additional detail to support the basic financial statements.

Government-wide Financial Statements

The *government-wide financial statements* are designed to provide readers with a broad overview of the Board's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the Board's assets, liabilities, and deferred inflows/outflows of resources, if applicable, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Board is improving or deteriorating.

The *statement of activities* presents information showing how the Board's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported in this statement for some items that will result only in cash flows in future fiscal periods (e.g., depreciation and earned but unused annual leave).

Both of the government-wide financial statements distinguish functions of the Board that are principally supported by taxes and intergovernmental revenues (*governmental activities*) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (*business-type activities*). The governmental activities of the Board include most of the district's basic services, such as regular and special education, transportation, and administration. The business-type activities of the Board include food services, real estate management operations, field trip services, and entrepreneurial activities. The government-wide financial statements include not only the Board itself (known as the *primary government*), but also the Montgomery County Public Schools (MCPS) Educational Foundation, Inc., for which the Board is financially accountable. Financial information for this *component unit* is reported separately from the financial information presented for the primary government itself.

The government-wide financial statements can be found on pages 33–35 of this report.

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 Board, like other governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Board can be 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 may be 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 financial decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

The Board maintains three individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund and the capital projects fund—both of which are considered to be major funds—and the special revenue fund.

The Board adopts annual appropriated budgets for its governmental funds. Budgetary comparison statements have been provided for the governmental funds to demonstrate compliance with these budgets.

The basic governmental fund financial statements can be found on pages 36–40 of this report.

Proprietary funds. The Board maintains two different types of proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The Board uses enterprise funds to account for its food services, real estate management, field trip, and entrepreneurial activities. Internal service funds are an accounting device used to accumulate and allocate costs internally among the Board's various functions. The Board uses an internal service fund to account for its active employees' health benefit plan costs. Because this plan predominantly benefits governmental rather than business-type functions, it has been included within governmental activities.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the operations of food services and real estate management, both of which are considered to be major funds of the Board. Data for the other two proprietary funds are combined into a single, aggregated presentation in the proprietary fund financial statements. Individual fund data for each of these nonmajor proprietary funds is provided in the form of *combining statements* elsewhere in this report.

The basic proprietary fund financial statements can be found on pages 41–43 of this report.

Fiduciary funds. The Board is the trustee, or fiduciary, for assets that belong to others, which includes the Montgomery County Public Schools Employee Retirement and Pension Plan, and the Other Postemployment Benefits (OPEB) Plan Trust. The Board is responsible for ensuring that the assets reported in these funds are used only for their intended purpose and by those to whom the assets belong. The Board excludes these activities from the government-wide financial statements because it cannot use these assets to finance its operations.

The basic fiduciary fund financial statements can be found on pages 44–45 of this report.

Notes to the 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 financial statements can be found on pages 46–90 of this report.

Other information. The combining statements referred to earlier in connection with nonmajor proprietary funds are presented after the notes to the financial statements. Combining and individual fund statements and schedules can be found on pages 102–114 of this report.

Board of Education of Montgomery County Net Position

(amounts expressed in millions)

	Govern	mental	Busines	s-Type			
	Activ	rities	Activ	ities	Total		
	2023	2022*	2023	2022*	2023	2022*	
Current and other assets	\$ 307.1	\$ 355.4	\$ 66.3	\$ 57.9	\$ 373.4	\$ 413.3	
Capital assets	3,757.5	3,485.6	159.7	164.8	3,917.2	3,650.4	
Total assets	4,064.6	3,841.0	226.0	222.7	4,290.6	4,063.7	
Deferred outflows of resources	980.8	804.7			980.8	804.7	
Total assets and deferred outflows	5,045.4	4,645.7	226.0	222.7	5,271.4	4,868.4	
Long-term liabilities outstanding	2,912.9	3,176.2	160.5	162.0	3,073.4	3,338.2	
Other liabilities	277.3	292.6	8.2	11.7	285.5	304.3	
Total liabilities	3,190.2	3,468.8	168.7	173.7	3,358.9	3,642.5	
Deferred inflows of resources	1,448.1	921.2	26.0	20.7	1,474.1	941.9	
Total liabilities and deferred inflows	4,638.3	4,390.0	194.7	194.4	4,833.0	4,584.4	
Net Position:							
Net investment in capital assets	3,606.0	3,391.4	0.9	4.2	3,606.9	3,395.6	
Restricted for instructional programs	0.5	0.6			0.5	0.6	
Unrestricted	(3,199.4)	(3,136.3)	30.4	24.1	(3,169.0)	(3,112.2)	
Total net position	\$ 407.1	\$ 255.7	\$ 31.3	\$ 28.3	\$ 438.4	\$ 284.0	

^{*} The amounts for June 30, 2022 have not been restated for implementation of GASB No. 96.

Government-wide Financial Analysis

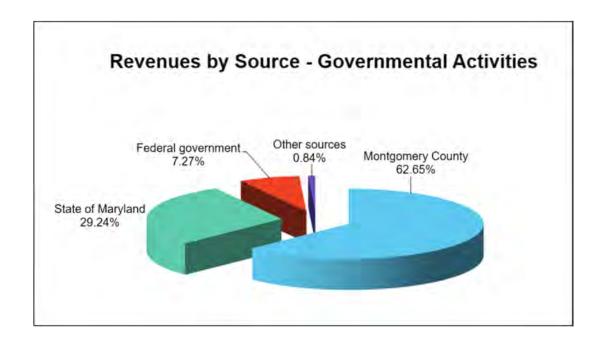
Net position may serve as a useful indicator of a government's financial position. The Board's net position, the amount by which assets and deferred outflows exceed liabilities and deferred inflows, increased \$154.4 million to \$438.4 million. The major portion of the increase came from governmental activities, which increased by \$151.4 million to \$407.1 million. The largest portion of net position reflects the Board's investment in capital assets (e.g., land, school buildings, buses, and equipment), less any related outstanding debt and liabilities used by the Board to acquire those assets. Net investment in capital assets for governmental activities increased \$214.6 million to \$3,606.0 million. These assets are used by the Board in its instructional programs; consequently, these assets are not available for future spending.

Montgomery County and the state of Maryland fund the Board's school construction projects through the issuance of general obligation bonds. These bonds are not reflected in the Board's investment in capital assets, as the resources needed to repay these bonds must be provided by Montgomery County and the state of Maryland.

The unrestricted net deficit increased \$56.8 million to a \$3,169.0 million deficit at June 30, 2023. The increase in unrestricted net deficit is primarily attributed to the effect of the increase in the OPEB deferred inflows. This increase was \$743.7 million.

The deficit in unrestricted net position arose from the district's funding policies for its noncurrent liabilities, especially for compensated absences and other postemployment benefits. The fiscal condition

of the Board remains strong, and intergovernmental revenues remained high to meet its fiscal obligations and to fund its current operations.



Governmental activities. Governmental activities unrestricted net deficit increased \$63.1 million to a deficit of \$3.2 billion at June 30, 2023. The increase in unrestricted net deficit arose primarily from the increase in net OPEB deferred inflows, as previously mentioned.

Total revenues for the Board's governmental activities increased \$282.4 million (8.6%). Intergovernmental revenues increased \$292.2 million (10.0%), and operating grants revenues decreased \$55.2 million (19.4%). Intergovernmental revenues from Montgomery County increased \$245.4 million. The increase is primarily due to an increase of \$196.1 million in capital projects revenue in 2023. Intergovernmental revenue from the state of Maryland increased \$40.7 million (4.1%). Federal intergovernmental revenue increased \$6.0 million (16.9%). Other revenue increased by \$7.7 million due to increased student activity funds revenue.

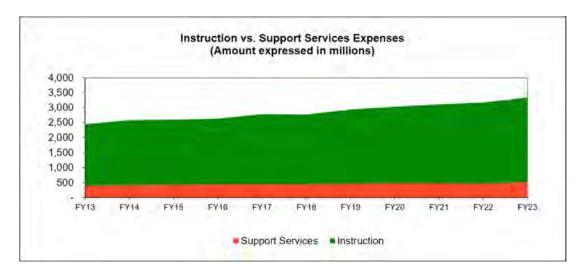
Board of Education of Montgomery County Changes in Net Position

(amounts expressed in millions)

	Governmen	tal Activities	Business-Typ	e Activities	Total			
	2023 2022*		2023	2022*	2023	2022*		
Revenues:								
Program revenues:								
Charges for services	\$ 1.0	\$ 0.9	\$ 27.0	\$ 13.1	\$ 28.0	\$ 14.0		
Operating grants and contributions	228.4	283.6	60.9	95.9	289.3	379.5		
Capital grants and contributions	90.6	53.0			90.6	53.0		
General revenues:								
Intergovernmental	3,204.3	2,912.1			3,204.3	2,912.1		
Other	26.4	18.7	0.4		26.8	18.7		
Total revenues	3,550.7	3,268.3	88.3	109.0	3,639.0	3,377.3		
xpenses:								
Regular instruction	1,984.4	1,931.5			1,984.4	1,931.5		
Special education	555.5	516.1			555.5	516.1		
School administration	240.6	228.6			240.6	228.6		
Student personnel services	30.1	24.7			30.1	24.7		
Health services	3.0	1.3			3.0	1.3		
Student transportation	180.2	161.3			180.2	161.3		
Operation of plant	208.8	198.9			208.8	198.9		
Maintenance of plant	101.4	83.8			101.4	83.8		
Administration	90.0	82.3			90.0	82.3		
Community services	3.9	3.5			3.9	3.5		
Interest on finance agreements	1.4	1.1			1.4	1.1		
Food services			68.8	68.9	68.8	68.9		
Real estate management			7.2	4.8	7.2	4.8		
Field trips			1.4	1.0	1.4	1.0		
Entrepreneurial activities			7.9	8.7	7.9	8.7		
Total expenses	3,399.3	3,233.1	85.3	83.4	3,484.6	3,316.5		
ncrease (decrease) in net position	151.4	35.2	3.0	25.6	154.4	60.8		
Net position - Beginning	255.7	220.5	28.3	2.7	284.0	223.2		
Net position – Ending	\$ 407.1	\$ 255.7	\$ 31.3	\$ 28.3	\$ 438.4	\$ 284.0		

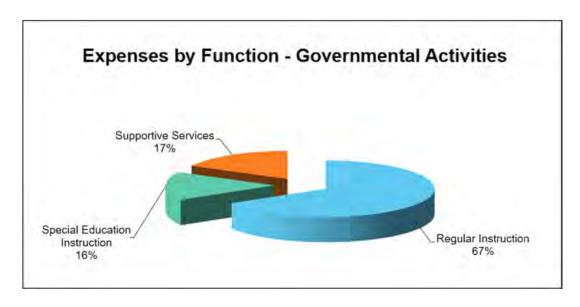
^{*} The amounts for June 30, 2022 have not been restated for implementation of GASB No. 96.

Total expenses for the Board's governmental activities increased \$166.2 million (5.1%) to \$3,399.3 million. In 2023, instructional program expenses accounted for 83%, (84% in 2022), and support services accounted for 17% (16% in 2022) of total governmental activities expenses. The proportion of instructional program expenses to total expenses remains relatively consistent year over year.

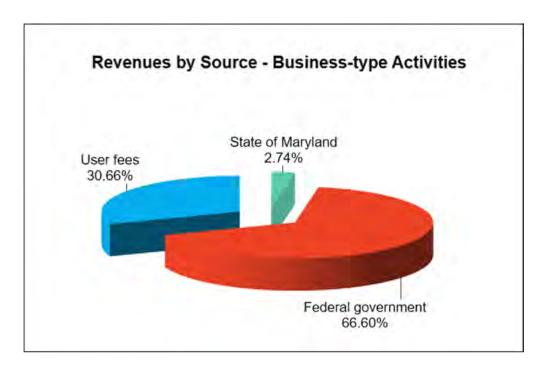


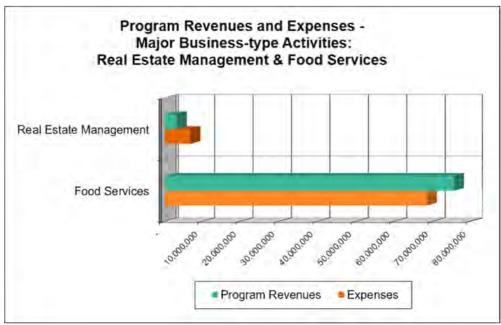
OPEB contributions increased \$11.6 million which was based on the actuarial calculation of the annual required contribution. The County Council also agreed with the county executive to provide \$27.2 million from the county's Consolidated OPEB Trust Fund to cover current retiree health benefits expenditures in FY 2023. Board contributions to the pension plan increased by \$0.2 million (0.2%), which is relatively consistent with last year.

General fund salaries increased \$100.9 million (5.8%), primarily due to step and longevity increases in FY 2023 along with a cost of living adjustment. This was offset, in part, due to the reduction of a net 29 positions in the approved FY 2023 budget to accommodate growth and strategic priorities.

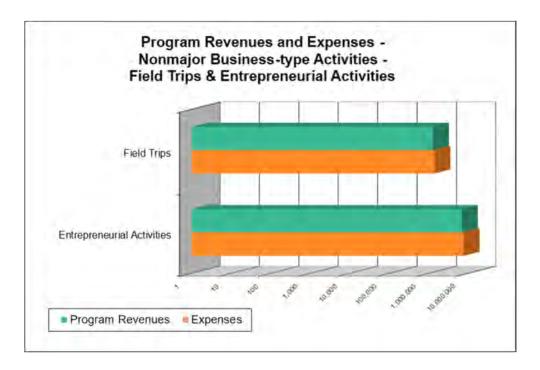


Business-type activities. Business-type activities increased the Board's net position by \$3.0 million. Total revenues decreased \$20.7 million (19.0%) to \$88.3 million. Charges for services increased \$13.9 million (106.1%) largely due to the effects of schools and cafeterias closing for the some of the previous year due to COVID-19. Nonoperating revenues in the Food Services fund experienced a decrease due to decreased participation in COVID-19 relief grants.





Total expenses increased \$1.9 million (2.2%). Food Services operating expenses decreased \$0.1 million (0.1%). Entrepreneurial activities expenses decreased \$0.8 million (9.2%), Real Estate Management expenses increased \$2.4 million (50.0%), and Field Trips expenses increased \$0.4 million (40.0%). The expenses were relatively consistent with the prior year.



The entrepreneurial, real estate, and field trip enterprise funds all experienced operating losses in FY 2023. The loss in both nonmajor enterprise funds and the real estate management fund have resulted in a net negative position as of June 30, 2023. It is expected that all three of these enterprise funds will return to profitability after the setbacks from COVID-19.

Financial Analysis of the Board's Funds

The Board uses fund accounting to ensure accountability and to demonstrate compliance with finance-related legal and contractual provisions.

Governmental funds. The focus of the Board's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Board'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 the current fiscal year, the Board's governmental funds reported a combined ending fund balance of \$77.9 million, a decrease of \$9.6 million from the prior year amount.

The general fund is the principal operating fund of the Board. As of June 30, 2023, fund balance was \$77.3 million. Nonspendable fund balance was \$8.8 million. Nonspendable fund balance is classified as

nonspendable, as the resources, inventories and prepaids are not expected to be converted to cash. Fund balance assigned for instructional programs decreased by \$14.8 million to \$60.3 million. The reason for the decrease was largely due to the decrease in encumbrances. Unassigned fund balance increased by \$3.4 million to \$8.2 million at June 30, 2023. The capital projects fund balance is zero. This is because project budgets are fixed depending upon capital project funding adopted by the county, state and federal governments. A more detailed discussion of capital projects spending is found in the Capital Assets section on page 28 of this report.

Proprietary funds. The Board's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail. Factors concerning the finances of those funds have already been addressed within the discussion of business-type activities.

General Fund Budgetary Highlights

The final amended budget for FY 2023 was \$3,144.6 million. The increase of \$306.8 million from the original budget was a result of \$19.5 million in supplemental grant funding, \$263.4 million in unspent grant expenditures carried forward from FY 2022 and \$23.9 million in prior year encumbrances.

Actual budgetary fund balance increased from the prior year. This is due to less fund balance being carried forward for next year's budget.

Actual revenues were \$151.7 million under budget for the year. This was the result of the \$161.0 million under budget on federal grants, offset by \$5.3 million in Maryland revenue and \$4.1 million in other revenue over budget. The restricted revenue shortfall was \$155.8 million and is mostly comprised of unrealized revenue for COVID relief grants that carried forward into FY 2024.

Actual expenditures were \$183.5 million under budget. Restricted expenditures were \$155.8 million less than the budget, consisted mostly of unspent funds for grants that carry forward into FY 2024.

Unrestricted expenditures were \$27.7 million under budget. Most of the reduction resulted from a savings plan implementation, higher than budgeted instructional salaries lapse, and personnel turnover.

Capital Assets and Debt Administration

Capital Assets. Capital assets include land and site improvements, schools and administrative buildings, school buses, and other vehicles and equipment, including related lease assets. As of June 30, 2023, the Board's investment in capital assets for its governmental and business-type activities amounted to \$3,917.2 million, net of accumulated depreciation. Of this, \$3,757.5 million relates to governmental activities and \$159.7 million relates to business-type activities. Governmental activities increased \$271.9. Business-type activities decreased a \$5.1 million. This amount represented a net increase of \$266.8 million or 7.3% from last year. Lease assets and construction accounted for most of the increase.

Board of Education of Montgomery County Capital Assets

(Net of depreciation)
(amounts expressed in millions)

	Business-Type												
		Governmental Activities			Activities					Total			
		2023		2022		2023		2022		2023		2022	
Land	\$	113.1	\$	113.1	\$		\$		\$	113.1	\$	113.1	
Buildings		2,667.8		2,612.2						2,667.8		2,612.2	
Improvements other than buildings		418.1		398.8						418.1		398.8	
Vehicles and equipment		87.2		95.4		4.9		5.6		92.1		101.0	
Construction		349.3		222.1						349.3		222.1	
Lease assets – buildings		83.3		31.9		154.8		159.2		238.1		191.1	
Lease assets - vehicles		11.0		12.1						11.0		12.1	
Subscription assets		27.7								27.7			
Total	\$	3,757.5	\$	3,485.6	\$	159.7	\$	164.8	\$	3,917.2	\$	3,650.4	

To relieve overcrowding and reduce the number of relocatable classrooms in FY 2023, the Board added 99 classrooms associated with the construction of capital projects at Parkland Middle School (11), Dr. Ronald E. McNair Elementary School (8), William Tyler Page Elementary School Addition (16), a new school: Cabin Branch Elementary School (37), Burnt Mills Elementary School (13), Stonegate Elementary School (9), and South Lake Elementary School (5).

In FY 2024, the Board will add a total of 30 classrooms associated with the construction of capital projects at Woodlin Elementary School (8), Poolesville High School (15), and Neelsville Middle School (7).

Additional information about capital assets can be found in note VI to the financial statements.

Long-term debt. As of June 30, 2023, the Board had \$53.5 million in finance agreements outstanding. Of this, \$52.9 million relates to governmental activities and \$0.6 million relates to business-type activities. The Board acquires school buses, instructional computers and furniture, other vehicles, and heavy equipment through a finance agreement with a financial institution. New finance agreements for school buses, instructional computers, and other equipment amounted to \$22.1 million during FY 2023, \$21.7 million for governmental activities and \$0.4 million for business type activities. Principal payments

on existing finance agreements were \$30.0 million during the current year, \$29.7 million for governmental activities and \$0.3 million for business type activities.

Additional information on the Board's long-term debt can be found in note IX to the financial statements.

Factors Bearing on the Board's Future

The transmittal letter presents certain information on the local economy and long-term financial planning, enrollment, and negotiated agreement issues affecting the Board. There are several additional initiatives that significantly impact the Board.

Other Postemployment Benefits (OPEB)

Montgomery County contributed \$27.2 million to the Consolidated Retiree Health Benefit Trust (CRHBT) in FY 2022 and FY 2023 on behalf of the Board. In FY 2022, the county budget authorized \$73.0 million in total MCPS retiree pay-as-you-go funding through \$45.8 million in tax supported funding and \$27.2 million from the Board's portion of the CRHBT. In FY 2023, the county budget authorized \$57.4 million in total MCPS retiree pay-as-you-go funding through \$30.2 million in tax supported funding and \$27.2 million from the Board's portion of the CRHBT. The Board's OPEB pre-funding is appropriated directly to the CRHBT and is not part of the Board's budget request. Until FY 2017, the county had been funding the Board's OPEB actuarially determined contribution. However, in FY 2018 and FY 2019 the contribution was decreased due to a self-imposed savings plan. Since FY 2020, county budgets reverted back to fully funding the actuarially determined contribution.

Every Student Succeeds Act of 2015 (ESSA). On December 10, 2015, the ESSA was signed into law by President Barack Obama. This reauthorization of the ESSA, formerly known as the *No Child Left Behind Act of 2001*, provides a long-term, stable federal policy that gives states additional flexibility and encourages states, local school systems, and schools to innovate while at the same time holding all accountable for results. Specifically, ESSA requires states to do the following:

- establish state standards, set academic goals, and assess progress toward those goals for all students and schools;
- measure and report performance of all students, schools, and local school systems;
- identify and support schools in need of improvement;
- support professional development and growth for educators; and
- support students to ensure a well-rounded education.

Bridge to Excellence in Public Schools Act of 2002 (BTE). The 2002 Maryland General Assembly adopted ground-breaking legislation to reform the system of educational funding in the state. The BTE Act (Senate Bill 856) provides additional statewide funding to assure the adequacy of educational resources while redirecting resources more equitably to meet the needs of students with disabilities, limited English proficient students, and students impacted by poverty. For FY 2023, in the operating budget adopted on June 10, 2022, the Montgomery County Public Schools received an increase of \$23,973,170 (3.0%) in state aid compared to FY 2022. The majority of this funding is from the Bridge to Excellence legislation and other forms of state aid including aid for students with disabilities and student transportation. Changes in the various categories of state aid in FY 2023 are the result of the official enrollment as of

September 30, 2021, compared to the previous year. The Board enrollment decrease totaled 3,648 eligible students on September 30, 2021, due to the pandemic. Hold-harmless provisions in state aid accounted for the increase in state aid in FY 2023. Major changes in state aid in FY 2023 from FY 2022 are a decrease of \$3,833,932 (1.0%) in the foundation grant, a decrease of \$14,786,128 (10.0%) in compensatory education revenue for students who are economically disadvantaged, a decrease of \$4,791,071 (5.8%) in funding for Limited English Proficient aid, a decrease of \$133,296 (0.3%) in formula aid for students with disabilities, a decrease of \$5,461,967 (11.5%) for student transportation aid, and a decrease of \$594,861 (1.5%) based on the Geographic Cost of Education Index.

To counter these formula-based reductions in state aid based on our official enrollment, the Board received \$23,822,255 for a hold-harmless grant for declining enrollment and \$5,879,000 for a hold-harmless grant for transportation of students with disabilities.

In addition, the *Blueprint for Maryland's Future* legislation, originally passed in 2019, transforms the state's early childhood, primary, and secondary education systems to the levels of high-performing systems around the world. This legislation provided the Board with a total of \$31,301,475 of state aid in FY 2023, an increase of \$3,896,479 compared to FY 2022. The budget also included \$20,070,818 in funding for supplemental instruction/tutoring activities in the district.

Maintenance of Local Effort (MOE). In 2012, the Maryland General Assembly adopted Senate Bill (SB) 848 that clarified and strengthened requirements for counties to maintain the local financial commitment to public schools. SB 848 provides significant protection of local funding for public schools, especially during periods of economic challenges. The law requires all counties and the City of Baltimore to provide at least as much local tax revenue per student as the previous fiscal year. Instead of penalizing a school district with the loss of increased state aid, SB 848 provides for the diversion of sufficient local income tax collections to assure that a school district receives at least the required amount of local contribution. If a county cannot meet its commitment because of a severe financial downturn, the law provides broader criteria for a waiver application to the MSDE, but also limits the amount of the possible waiver. Montgomery County has met MOE requirements each year.

Following several years of being funded at the minimum level required by the MOE law, in FY 2017, the Board was funded at \$90.0 million above MOE. This increased the cost per pupil from \$9,749 to \$10,637. Along with this increase, the County Council's appropriation provided \$37.9 million of accelerators that allow the Board to reduce class sizes in many classrooms across the district and accelerate efforts to close the achievement gap. In FY 2018, the County Council funded the Board at \$21.2 million above MOE. This increased the amount per pupil to \$10,765. In FY 2019, the Board received \$18.6 million over MOE. This increased the amount per pupil to \$10,878. In FY 2020, the Board received \$8.7 million over MOE. This increased the amount per pupil to \$10,923. In FY 2021, the Board was funded at the minimum level required by the MOE law. This increased the amount per pupil to \$10,926. Finally, based on language in Maryland House Bill 1372, the local contribution in FY 2022 was \$349,430 above the minimum level required by the state's MOE law. This increased the amount per pupil to \$10,938.

The FY 2024 Operating Budget appropriated by the County Council for the Board includes a local contribution of \$1,839,071,460, an increase of \$84,823,592 more than the FY 2023 local contribution of \$1,754,247,868. Based on the language in Maryland House Bill 1372 passed by the General Assembly in the spring of 2021, this local contribution is \$86,409,225 above the minimum level required by the state's

MOE law. The \$86,409,225 of funding above MOE from Montgomery County increased the cost per pupil amount to \$11,663 in FY 2024, an increase of \$725 per student compared to FY 2023.

Requests for Information

This financial report is designed to provide a general overview of the Board's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Associate Superintendent of Finance, Board of Education of Montgomery County, 850 Hungerford Drive, Room 167, Rockville, Maryland 20850.

BASIC FINANCIAL STATEMENTS

Board of Education of Montgomery County June 30, 2023

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF NET POSITION JUNE 30, 2023

	Primary Government				Component Unit			
	Governmental		Business-Type				Educational	
		Activities		Activities		Total	F	oundation
Assets								
Equity in pooled cash and investments	\$	43,385,219	\$	-	\$	43,385,219	\$	-
Cash and cash equivalents				24,166,509		24,166,509		519,146
Investments - cash equivalents		48,421,133				48,421,133		9,312,934
Accounts receivable:								
Montgomery County		73,893,467		713,460		74,606,927		
State of Maryland		72,247,819		742,906		72,990,725		
Federal government		33,884,734		3,003,867		36,888,601		
Other		26,406,116		7,253,929		33,660,045		
Due from primary government								4,279
Inventories		8,069,004		4,487,671		12,556,675		
Prepaids		693,256				693,256		
Due from employees		38,312				38,312		
Lease receivable				25,959,860		25,959,860		
Capital assets, not being depreciated		462,432,369				462,432,369		
Capital assets, net of accumulated depreciation and amortization		3,295,093,353		159,702,656		3,454,796,009		
Total assets		4,064,564,782		226,030,858		4,290,595,640		9,836,359
Deferred Outflows of Resources								
Pension deferrals		336,942,103				336,942,103		
OPEB deferrals		643,837,712				643,837,712		
Total deferred outflows of resources		980,779,815		<u> </u>		980,779,815		_
Liabilities								
Accounts payable and other current liabilities		213,455,696		3,719,835		217,175,531		
Due to component unit		4,279		-,,		4,279		
Due to external parties		21,317,000				21,317,000		
Internal balances		2,845,941		(2,845,941)		,,,		
Unearned revenue		3,807,819		5,270,606		9,078,425		
Noncurrent liabilities:		2,221,212		-,		2,01.0,1.0		
Due within one year		35,855,284		2,061,472		37,916,756		
Due in more than one year		2,912,879,970		160,500,595		3,073,380,565		
·								
Total liabilities		3,190,165,989		168,706,567		3,358,872,556		-
Deferred Inflows of Resources								
Pension deferrals		133,868,871				133,868,871		
OPEB deferrals		1,314,217,951				1,314,217,951		
Lease deferrals				25,977,662		25,977,662		
Total deferred inflows of resources		1,448,086,822	_	25,977,662	_	1,474,064,484		-
Net Position								
Net investment in capital assets		3,606,002,679		857,887		3,606,860,566		
Restricted - instructional programs and scholarships		536,717		,		536,717		4,261,478
Unrestricted		(3,199,447,610)		30,488,742		(3,168,958,868)		5,574,881
Total net position	\$	407,091,786	\$	31,346,629	\$	438,438,415	\$	9,836,359

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2023

		Program Revenues					
					Operating		Capital
		(Charges for		Grants and		Grants and
Functions/Programs	Expenses		Services	(Contributions	С	ontributions
Primary Government:							
Governmental activities:							
Instruction:							
Regular instruction	\$ 1,984,397,163	\$	881,206	\$	147,378,063	\$	57,203,180
Special education	555,546,268		153,227		55,397,208		
School administration	240,596,291				4,629,189		
Student personnel services	30,097,855				1,885,456		
Health services	2,909,962						
Total instruction	 2,813,547,539		1,034,433		209,289,916		57,203,180
Support services:	 				<u> </u>		
Student transportation	180,185,861				2,624,766		
Operation of plant	208,785,627				4,792,157		
Maintenance of plant	101,464,715				8,611,244		25,884,172
Administration	89,976,792				397,777		7,442,076
Community services	3,871,732				2,672,156		
Interest on finance agreements	1,414,045						
Total support services	 585,698,772		_		19,098,100		33,326,248
Total governmental activities	3,399,246,311		1,034,433		228,388,016		90,529,428
Business-type activities:							
Food services	68,744,813		14,955,489		60,958,851		
Real estate management	7,166,779		3,625,602		,,		
Field trips	1,421,044		1,292,309				
Entrepreneurial activities	7,891,920		7,084,093				
Total business-type activities	85,224,556		26,957,493		60,958,851		
Total primary government	\$ 3,484,470,867	\$	27,991,926	\$	289,346,867	\$	90,529,428
Component Unit:							
Educational Foundation	\$ 1,130,278	\$	-	\$	4,312,090	\$	-

General revenues:

Unrestricted intergovernmental:

Montgomery County

State of Maryland

Federal government

Other income

Total general revenues

Change in net position

Net position - beginning

Net position - ending

Net ((Expense) Revenue an	d Changes in Net Positi	ion
	Primary Government		Component Unit
Governmental	Business-Type		Educational
Activities	Activities	Total	Foundation
© (4.770.004.744)	•	Ф (4.770.004.744)	•
\$ (1,778,934,714)	\$ -	\$ (1,778,934,714)	\$ -
(499,995,833) (235,967,102)		(499,995,833) (235,967,102)	
(28,212,399)		(28,212,399)	
, , ,			
(2,909,962) (2,546,020,010)		(2,909,962)	
(2,546,020,010)		(2,340,020,010)	
(177,561,095)		(177,561,095)	
(203,993,470)		(203,993,470)	
(66,969,299)		(66,969,299)	
(82,136,939)		(82,136,939)	
(1,199,576)		(1,199,576)	
(1,414,045)		(1,414,045)	
(533,274,424)	-	(533,274,424)	
(3,079,294,434)	-	(3,079,294,434)	
	7,169,527	7,169,527	
	(3,541,177)	(3,541,177)	
	(128,735)	(128,735)	
	(807,827)	(807,827)	
	2,691,788	2,691,788	
(3,079,294,434)	2,691,788	(3,076,602,646)	
(0,010,201,101)	2,001,100	(0,070,002,010)	
			3,181,812
2,138,769,426		2,138,769,426	
1,023,752,199		1,023,752,199	
41,733,323		41,733,323	
26,439,970	354,337	26,794,307	
3,230,694,918	354,337	3,231,049,255	
151,400,484	3,046,125	154,446,609	3,181,812
255,691,302	28,300,504	283,991,806	6,654,547
\$ 407,091,786	\$ 31,346,629	\$ 438,438,415	\$ 9,836,359

BOARD OF EDUCATION OF MONTGOMERY COUNTY BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2023

		General		Capital Projects	Go	Nonmajor vernmental Fund - cial Revenue	G	Total Governmental Funds
Assets								
Equity in pooled cash and investments	\$	43.385.219	\$	_	\$	_	\$	43,385,219
Accounts receivable:	Ψ	.0,000,2.0	Ψ		Ψ		Ψ	.0,000,2.0
Montgomery County		626.182		73,267,285				73,893,467
State of Maryland		43,319,950		28,927,869				72,247,819
Federal government		33,884,734						33,884,734
Other		23,528,710		125,984				23,654,694
Due from other funds		65,602,417		2,112,143		571,807		68,286,367
Inventories		8,069,004						8,069,004
Prepaids		693,256						693,256
Due from employees		38,312						38,312
Total assets	\$	219,147,784	\$	104,433,281	\$	571,807	\$	324,152,872
Liabilities and Fund Balances Liabilities:								
Accounts payable	\$	42,426,640	\$	27,455,254	\$	27,425	\$	69,909,319
Retainage payable				19,591,617				19,591,617
Accrued salaries and withholdings		77,633,835						77,633,835
Due to other funds		16,917,335		57,386,410		7,665		74,311,410
Due to fiduciary funds		1,030,602						1,030,602
Due to component unit		4,279						4,279
Unearned revenue		3,807,819						3,807,819
Total liabilities		141,820,510		104,433,281		35,090		246,288,881
Fund balances:								
Nonspendable		8,762,260						8,762,260
Restricted						536,717		536,717
Assigned		60,339,905						60,339,905
Unassigned		8,225,109						8,225,109
Total fund balances	_	77,327,274		-		536,717		77,863,991
Total liabilities and fund balances	\$	219,147,784	\$	104,433,281	\$	571,807	\$	324,152,872

BOARD OF EDUCATION OF MONTGOMERY COUNTY RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET WITH THE GOVERNMENT-WIDE STATEMENT OF NET POSITION JUNE 30, 2023

Amounts reported for governmental activities in the statement of net position are different because:

Total fund balances - governmental funds		\$ 77,863,991
Capital assets used in governmental activities are not financial resources and therefore are not reported as assets in governmental funds. The cost of capital assets is	\$ 5,768,906,527	
Accumulated depreciation and amortization is	(2,011,380,805)	<u>) </u>
		3,757,525,722
Pension related deferred outflows of resources		336,942,103
OPEB related deferred outflows of resources		643,837,712
An internal service fund is used to account for the employee health benefit plan costs. The assets and liabilities of the internal service fund are included with governmental activities.		(11,546,446)
Treatment of compensated absences on the governmental statement has changed. Long-term liabilities are not due and payable in the current period and therefore are not reported as liabilities in the funds. Long-term liabilities at year end consist of:		
Finance agreements payable	\$ (52,931,229)
Compensated absences	(187,993,784)
Lease liability	(96,363,285)
Accrued interest payable on leases	(61,598)
Subscription liability	(23,445,804)
Accrued interest payable on subscriptions	(647,622)
Net pension liability	(502,552,141)
Net OPEB liability	(2,085,449,011	<u>)</u>
		(2,949,444,474)
Pension related deferred inflows of resources		(133,868,871)
OPEB related deferred inflows of resources		(1,314,217,951)
Total net position - governmental activities		\$ 407,091,786

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	General	Capital Projects	Nonmajor Governmental Fund - Special Revenue	Total Governmental Funds
Revenues:				
Montgomery County	\$ 1,811,874,196	\$ 412,589,113	\$ -	\$ 2,224,463,309
State of Maryland	1,027,897,075	10,357,428		1,038,254,503
Federal government	257,377,277	623,758		258,001,035
Other sources	28,158,173		1,769,775	29,927,948
Total revenues	3,125,306,721	423,570,299	1,769,775	3,550,646,795
Expenditures:				
Current:				
Administration	57,999,311			57,999,311
Mid-level administration	167,505,235			167,505,235
Instructional salaries and wages	1,182,032,476			1,182,032,476
Instructional textbooks and supplies	53,271,433			53,271,433
Other instructional costs	51,437,345			51,437,345
Special education	405,855,230			405,855,230
Student personnel services	20,992,521			20,992,521
Health services	2,655,964			2,655,964
Student transportation	128,032,401			128,032,401
Operation of plant	164,349,199			164,349,199
Maintenance of plant	49,913,874			49,913,874
Fixed charges	830,954,792			830,954,792
Community services	1,122,196		1,868,511	2,990,707
Debt service:				
Finance agreement, lease, and subscription principal	22,833,094	13,343,824		36,176,918
Finance agreement, lease, and subscription interest	2,036,863	409,929		2,446,792
Capital outlay	85,319,454	421,684,698		507,004,152
Total expenditures	3,226,311,388	435,438,451	1,868,511	3,663,618,350
Excess (deficiency) of revenues				
over expenditures	(101,004,667)	(11,868,152)	(98,736)	(112,971,555)
Other financing sources (uses):				
Finance agreements	10,546,637	11,118,152		21,664,789
Leases	53,530,280			53,530,280
Subscriptions	28,098,934			28,098,934
Transfer in	(=== ===)	750,000		750,000
Transfer out	(750,000)	11.000.150		(750,000)
Total other financing sources	91,425,851	11,868,152	-	103,294,003
Net change in fund balances	(9,578,816)	-	(98,736)	(9,677,552)
Fund balances - beginning	86,906,090		635,453	87,541,543
Fund balances - ending	\$ 77,327,274	\$ -	\$ 536,717	\$ 77,863,991

BOARD OF EDUCATION OF MONTGOMERY COUNTY RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES WITH THE GOVERNMENT-WIDE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2023

Total net change in fund balances - governmental funds

\$ (9,677,552)

Amounts reported for governmental activities in the statement of activities are different because:

Capital outlays to purchase or build capital assets are reported in governmental funds as expenditures. However, for governmental activities those costs are shown in the statement of net position and allocated over their estimated useful lives as annual depreciation expense in the statement of activities. This is the amount by which capitalized capital outlays (\$415,841,437) exceed depreciation and amortization expense (\$144,593,924) in the current period.

271,247,513

Some of the capital assets and assets below the capitalization threshold acquired this year were financed with finance agreements. The amount financed through finance agreements is reported in the governmental funds as a source of financing. On the other hand, the finance agreements are not revenues in the statement of activities, but rather constitute long-term liabilities in the statement of net position. Also, expenditures for principal repayment of finance agreements are measured by the amount of financial resources used by governmental funds and have no effect on net position. This is the amount by which principal payments (\$29,655,478) exceeded new finance agreements (\$21,664,789).

7,990,689

In the statement of activities, certain operating expenses are measured by the amounts accrued during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources expended, as follows:

Compensated absences	\$ (5,087,002)
Lease liability	(51,654,572)
Subscription liability	(23,445,804)
Pension expense	5,584,176
OPEB expense	(16,795,271)

(91,398,473)

An internal service fund is used to charge the costs of the employee benefit plan to the individual funds. The net expense of the internal service fund is reported with governmental activities in the statement of activities.

(26,761,693)

Change in net position of governmental activities

\$ 151,400,484

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) GENERAL FUND FOR THE YEAR ENDED JUNE 30, 2023

	Budgeted	Amounts		Actual Amounts		Variance with Final Budget - Positive
	Original	Final	Actual	Encumbrances	Total	(Negative)
Revenues:						
Montgomery County	\$ 1,839,074,196	\$ 1,839,074,196	\$ 1,839,074,196	\$ -	\$ 1,839,074,196	\$ -
State of Maryland	868,789,780	868,789,780	874,045,061	*	874,045,061	5,255,281
Federal government	93,547,344	376,425,694	215,408,052		215,408,052	(161,017,642)
Other sources	1,357,197	1,357,197	5,453,474		5,453,474	4,096,277
Total revenues	2,802,768,517	3,085,646,867	2,933,980,783		2,933,980,783	(151,666,084)
Expenditures and encumbrances:						
Current:						
Administration	69,581,188	75,288,013	66,362,808	5,635,283	71,998,091	3,289,922
Mid-level administration	169,286,863	174,300,017	167,505,235	168,429	167,673,664	6,626,353
Instructional salaries and wages	1,144,129,520	1,231,857,259	1,182,032,476		1,182,032,476	49,824,783
Instructional textbooks and supplies	44,262,349	81,109,074	53,271,433	4,308,889	57,580,322	23,528,752
Other instructional costs	27,056,179	58,872,220	29,192,614	1,661,662	30,854,276	28,017,944
Special education	396,929,302	433,696,032	405,855,230	693,811	406,549,041	27,146,991
Student personnel services	17,539,934	26,347,011	20,992,521	1,674	20,994,195	5,352,816
Health services	2,656,878	2,971,631	2,655,964	39,306	2,695,270	276,361
Student transportation	130,772,281	136,599,645	135,046,807	159,834	135,206,641	1,393,004
Operation of plant	159,573,660	168,548,661	166,354,196		166,354,196	2,194,465
Maintenance of plant	40,940,163	57,385,641	50,318,378	4,465,552	54,783,930	2,601,711
Fixed charges	634,057,832	681,132,764	662,333,553	928,176	663,261,729	17,871,035
Food service		14,788,945				14,788,945
Community services	982,368	1,662,502	1,122,196		1,122,196	540,306
Total expenditures and encumbrances	2,837,768,517	3,144,559,415	2,943,043,411	18,062,616	2,961,106,027	183,453,388
Excess (deficiency) of revenues over expenditures and encumbrances	(35,000,000)	(58,912,548)	(9,062,628)	(18,062,616)	(27,125,244)	31,787,304
Other financing sources/(uses)						
Budgeted use of fund balance	35,000,000	35,000,000				(35,000,000)
Prior-year encumbrances		23,912,548		23,912,548	23,912,548	
Transfer out			(750,000)		(750,000)	(750,000)
Net change in fund balance	\$ -	\$ -	\$ (9,812,628)	\$ 5,849,932	(3,962,696)	(3,962,696)
Budgetary fund balance - beginning					39,818,241	39,818,241
(Increase) in Nonspendable Fund Balance -	Inventories and Prep	aids			(1,812,689)	(1,812,689)
(Decrease) in Student Activity Funds Change	·				(817,747)	(817,747)
(Use) of Fund Balance in Subsequent Year					(25,000,000)	(25,000,000)
Unassigned fund balance - ending					\$ 8,225,109	\$ 8,225,109

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2023

	Business-Type Activities - Enterprise Funds			Governmental	
			Nonmajor		Activities -
	Food	Real Estate	Enterprise		Internal
	Services	Management	Funds	Total	Service Fund
Assets					
Current assets:					
Cash and cash equivalents	¢ 24.166.500	\$ -	\$ -	¢ 24 166 500	¢
Investments - cash equivalents	\$ 24,166,509	φ -	φ -	\$ 24,166,509	49 421 122
Accounts receivable:					48,421,133
Montgomery County	713,460			713,460	
State of Maryland	742,906			742,906	
Federal government	3,003,867			3,003,867	
Other	3,003,007	739,440	6,514,489	7,253,929	2,092,826
Due from other funds	12,779,081	390,406	846,770	14,016,257	3,179,102
Lease receivable	12,779,001	2,464,282	040,770	2,464,282	3,179,102
Inventories	4,487,671	2,404,202		4,487,671	
Total current assets	45,893,494	3,594,128	7,361,259	56,848,881	53,693,061
Total current assets	45,695,494	3,394,120	7,301,239	30,040,001	33,093,001
Noncurrent assets:					
Lease receivable		23,495,578		23,495,578	
Capital assets, net of accumulated depreciation:					
Machinery and equipment	4,920,553		28,565	4,949,118	
Lease assets - buildings		154,753,538		154,753,538	
Total noncurrent assets	4,920,553	178,249,116	28,565	183,198,234	-
Total assets	50,814,047	181,843,244	7,389,824	240,047,115	53,693,061
Liabilities					
Current liabilities:					
Accounts payable	61,305	1,473,559	2,184,971	3,719,835	17,342
Claims payable	, , , , , , , , , , , , , , , , , , , ,	, -,	, - ,-	-, -,	35,773,560
Due to employees, advance premium withholdings					9,162,207
Due to other funds	1,406,640	1,196,422	8,567,254	11,170,316	-, - , -
Due to fiduciary funds					20,286,398
Unearned revenue	5,270,606			5,270,606	
Finance agreements payable - current	203,619			203,619	
Compensated absences - current	197,221			197,221	
Lease liability - current		1,660,632		1,660,632	
Total current liabilities	7,139,391	4,330,613	10,752,225	22,222,229	65,239,507
Noncurrent liabilities:					
Finance agreements payable	395,433			395,433	
Compensated absences	2,668,122	68,403	184,500	2,921,025	
Lease liability		157,184,137		157,184,137	
Total noncurrent liabilities	3,063,555	157,252,540	184,500	160,500,595	
Total liabilities	10,202,946	161,583,153	10,936,725	182,722,824	65,239,507
Deferred Inflows of Resources					
Lease deferrals		25,977,662		25,977,662	
Total Deferred Inflows of Resources		25,977,662		25,977,662	
. Sta. Bololiou illiono di Mosouloo		20,011,002		20,011,002	
Net Position					
Net investment in capital assets	4,920,553	(4,091,231)	28,565	857,887	
Unrestricted (deficit)	35,690,548	(1,626,340)	(3,575,466)	30,488,742	(11,546,446)
Total net position	\$ 40,611,101	\$ (5,717,571)	\$ (3,546,901)	\$ 31,346,629	\$ (11,546,446)

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	Bus	Governmental			
			Nonmajor		Activities -
	Food	Real Estate	Enterprise		Internal
	Services	Management	Funds	Total	Service Fund
Operating revenues:					
Sale of food	\$ 14,955,489	\$ -	\$ -	\$ 14,955,489	\$ -
Rent and fees		3,625,602	8,376,402	12,002,004	
Employer's contributions					352,734,074
Members' contributions					59,616,952
Total operating revenues	14,955,489	3,625,602	8,376,402	26,957,493	412,351,026
Operating expenses:					
Salaries and wages	23,939,108	480,104	2,129,777	26,548,989	
Contracted services	1,523,600	55,434	6,287,364	7,866,398	
Supplies and materials	2,969,608	6,467	426,061	3,402,136	
Food purchases	18,899,234			18,899,234	
USDA commodities	7,250,081			7,250,081	
Other charges	12,994,049	2,139,211	453,391	15,586,651	1,382,668
Depreciation and amortization	1,169,133	4,485,563	16,371	5,671,067	
Benefits paid to plan members					381,231,503
Premiums paid to insurance companies					57,764,017
Total operating expenses	68,744,813	7,166,779	9,312,964	85,224,556	440,378,188
Operating income (loss)	(53,789,324)	(3,541,177)	(936,562)	(58,267,063)	(28,027,162)
Nonoperating revenues:					
National school lunch and other food programs:					
Federal funds	51,296,505			51,296,505	
State funds	2,412,265			2,412,265	
USDA commodities	7,250,081			7,250,081	
Investment income	354,337			354,337	1,265,469
Total nonoperating revenues	61,313,188			61,313,188	1,265,469
Change in net position	7,523,864	(3,541,177)	(936,562)	3,046,125	(26,761,693)
Total net position - beginning	33,087,237	(2,176,394)	(2,610,339)	28,300,504	15,215,247
Total net position - ending	\$ 40,611,101	\$ (5,717,571)	\$ (3,546,901)	\$ 31,346,629	\$ (11,546,446)

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	Business-Type Activities - Enterprise Funds			Governmental	
			Nonmajor		Activities -
	Food	Real Estate	Enterprise	T. ()	Internal
	Services	Management	Funds	Total	Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES					
Receipts from customers and users	\$ 13,675,206	\$ 3,187,869	\$ 9,061,521	\$ 25,924,596	\$ 57,791,367
Receipts from assessments made to other funds	, -,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	* -/ /-	* -,- ,	352,075,478
Payments to suppliers	(42,340,735)	986,614	(6,381,700)	(47,735,821)	(57,746,675)
Payments to employees	(26,071,393)	(514,574)	(2,401,114)	(28,987,081)	
Payments for insurance claims					(368,933,051)
Payments for assessments made by other funds	(10,113,912)	(138,895)	(264,856)	(10,517,663)	
Payments for other operating expenses	(596,672)	(1,963,188)	(13,851)	(2,573,711)	(1,382,668)
Net cash provided (used by) operating activities	(65,447,506)	1,557,826		(63,889,680)	(18,195,549)
CASH FLOWS FROM NONCAPITAL					
FINANCING ACTIVITIES					
Nonoperating grants received	80,198,348			80,198,348	
Transfers (to) from other funds	, ,			, ,	(6,293,891)
Net cash provided (used by) noncapital financing activities	80,198,348			80,198,348	(6,293,891)
CASH FLOWS FROM CAPITAL AND RELATED					
FINANCING ACTIVITIES					
Proceeds from finance agreements payable	415,715			415,715	
Purchases of capital assets	(505,585)			(505,585)	
Principal paid on finance agreements	(299,942)			(299,942)	
Principal paid on leases		(1,557,826)		(1,557,826)	
Net cash provided (used by) capital and	(000.040)	(4 557 000)		(4.0.47.000)	
related financing activities	(389,812)	(1,557,826)		(1,947,638)	
CASH FLOWS FROM INVESTING ACTIVITIES					
Investment income	354,337			354,337	2,335,727
Net cash provided by investing activities	354,337			354,337	2,335,727
Net in a control of a control o	44745007			44745067	(00.450.740)
Net increase (decrease) in cash and cash equivalents Cash and cash equivalents - beginning	14,715,367 9,451,142	-	-	14,715,367 9,451,142	(22,153,713) 70,574,846
Cash and cash equivalents - beginning Cash and cash equivalents - ending	\$ 24,166,509	\$ -	\$ -	\$ 24,166,509	\$ 48,421,133
odon and odon oquivalente onding	Ψ 24,100,000	<u> </u>		Ψ 24,100,000	Ψ 40,121,100
Reconciliation of operating income (loss) to net cash					
provided by (used for) operating activities:					
Operating income (loss)	\$ (53,789,324)	\$ (3,541,177)	\$ (936,562)	\$ (58,267,063)	\$ (28,027,162)
Adjustments to reconcile operating income (loss) to					
net cash provided (used) by operating activities:	4 400 400	4 405 500	40.074	E 074 007	
Depreciation and amortization USDA commodities used	1,169,133 7,250,081	4,485,563	16,371	5,671,067 7,250,081	
Deferred inflow of resources- leases	7,230,061	5,237,456		5,237,456	
Effects of changes in operating assets and liabilities:		3,237,430		3,237,430	
Receivables		(13,715)	685,119	671,404	
Due from other funds	(12,779,081)	(12,112)	,	(12,779,081)	(658,596)
Non-USDA inventories	478,571			478,571	(,,
Lease receivables		(5,661,474)		(5,661,474)	
Accounts payable	(24,019)	(83)	567,273	543,171	17,342
Claims payable					12,298,452
Advance premium withholdings					(1,825,585)
Due to other funds	(6,623,764)	1,048,598	(235,548)	(5,810,714)	
Unearned revenue	(1,280,283)	0.050	(00.050)	(1,280,283)	
Compensated absences	151,180 \$ (65,447,506)	2,658 \$ 1,557,826	\$ (96,653)	\$ (63,889,680)	\$ (18,195,549)
Net cash provided (used by) operating activities	φ (00,447,506)	φ 1,007,826	φ -	φ (03,689,680)	φ (10,195,549)
Noncash investing, capital and financing activities:					
USDA commodities received	\$ 7,250,081	\$ -	\$ -	\$ 7,250,081	\$ -
	. , ,	•	•	. ,	•

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS JUNE 30, 2023

Pension and Other Employee Benefits Trust Funds

	Trust Funds
Assets	
Cash	\$ -
Investments:	· · · · · · · · · · · · · · · · · · ·
Global equities	1,185,243,117
Fixed income securities	485,734,561
Real estate	100,117,602
Alternative investments	345,894,857
Short-term investments/CRHBT	819,867,642
Total investments	2,936,857,779
Accounts receivable	1,051,990
Due from Internal Service Fund	20,286,398
Due from General Fund	1,444,106
Total assets	2,959,640,273
Liabilities	
Accounts payable	100,472
Claims payable	9,882,054
Due to General Fund	413,504
Total liabilities	10,396,030
Net Position	
Restricted for pension	2,174,464,179
Restricted for other	
postemployment benefits	774,780,064
Total net position	\$2,949,244,243

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

Pension and Other Employee Benefit Trust Funds

	Ei	mployee Benefit Trust Funds
ADDITIONS		
Contributions:		
Employer	\$	171,363,311
Members		69,348,781
Federal government - Medicare Part D		41,969,225
Total contributions		282,681,317
Investment earnings:		
Net increase (decrease) in fair value of investments		189,409,090
Interest and dividends		21,936,396
Total investment earnings		211,345,486
Less investment expense:		
Investment fees and other		(11,028,746)
Total investment expense		(11,028,746)
Net investment earnings		200,316,740
Total additions		482,998,057
DEDUCTIONS		
Benefits paid to plan members		271,212,458
Premiums paid to insurance companies		17,410,337
Administrative expenses		5,042,412
Total deductions		293,665,207
Change in net position		189,332,850
Net position - beginning		2,759,911,393
Net position - ending	\$	2,949,244,243

NOTES TO THE FINANCIAL STATEMENTS

Board of Education of Montgomery County June 30, 2023

Note I Summary of Significant Accounting Policies

Note II Budgetary Information

Note III Deposits and Investments

Note IV Interfund Receivables and Payables

Note V Due from Employees

Note VI Capital Assets

Note VII Payables

Note VIII Leases

Note IX Long-Term Liabilities

Note X Fund Balance

Note XI Risk Management

Note XII Defined Benefit Pension Plans (GASB 68)

Note XIII Defined Benefit Pension Plans (GASB 67)

Note XIV Postemployment Healthcare Benefits (GASB 75)

Note XV Postemployment Healthcare Benefits (GASB 74)

Note XVI Trust Plans Condensed Financial Statements

Note XVII Contingencies

I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Board of Education of Montgomery County (the Board) have been prepared in conformity with accounting principles generally accepted in the United States (GAAP) as applied to local government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant accounting policies of the Board are described below.

A. REPORTING ENTITY

The Board of Education of Montgomery County is the elected body, corporate and politic, established under Maryland law to provide public education in kindergarten through twelfth grade to children residing within the borders of Montgomery County, Maryland. The Board determines educational policy and employs a superintendent of schools to administer the public school system known as the Board of Education of Montgomery County. Primary funding is provided by Montgomery County from its general revenues. Funds are also received from state and federal sources for general school aid and specific purpose grants. The budget is approved by the Montgomery County Council. The Board has no power to levy and collect taxes or to increase the budget. Because of the relationship with Montgomery County, the Board is considered a component unit of the county government, as defined by GAAP for governmental entities.

The accompanying financial statements present the primary government, the Board, and its discretely presented component unit, the Montgomery County Public Schools Educational Foundation, Inc. (the Foundation). The Foundation is included in the reporting entity because of the financial benefits provided through it to the Board, and because the Board is considered to be financially accountable. The Foundation is reported in a separate column in the government-wide financial statements to emphasize that it is legally separate from the Board. Since the Foundation adheres to the reporting conventions of the Financial Accounting Standards Board, and the Board's statements conform to GASB, adjustments were made for the timing of certain contributions and expenses.

The Foundation accepts grants and contributions from private organizations and individuals. All such funds received are used to enhance the Board's educational programs and to provide student scholarships. Complete financial statements can be obtained from the Associate Superintendent of Finance, Board of Education of Montgomery County, 850 Hungerford Drive, Room 167, Rockville, Maryland 20850.

B. BASIS OF PRESENTATION

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the activities of the Board and its component unit except for fiduciary activities. For the most part, the effect of interfund activity has been removed from these statements. An exception to this general rule is that interfund services provided or used between functions have not been eliminated in the statement of activities because to do so would distort the net cost data for functional activities reported in the total column of that statement. Governmental activities,

which normally are supported by intergovernmental revenues, are reported separately from business-type activities, which rely primarily on fees and charges for support. Likewise, the primary government is reported separately from its legally separate component unit for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include: (1) charges to customers who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and, (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Intergovernmental revenue and other items not properly included among program revenues are reported as general revenues.

Separate fund financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements. Nonmajor enterprise funds are aggregated and reported as nonmajor funds.

The Board reports the following major governmental funds:

- The general fund is the primary operating fund of the Board. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.
- The capital projects fund accounts for financial resources to be used in the acquisition or construction of school sites, buildings, and other major capital facilities.

The Board reports the following major proprietary funds:

- The food services fund accounts for the operations of 208 cafeterias and the central production facility, providing for the preparation and sale of meals to students, other agencies, and customers.
- The real estate management fund accounts for the rental of surplus space in school buildings for complementary programs such as child care, lessee arrangements for building space, and for the administration of potential future school sites.

Additionally, the Board reports the following fund types:

- The special revenue fund accounts for the use of Cable TV franchise fees that are legally restricted to expenditure for specific purposes.
- The internal service fund accounts for the financing of active employee health benefits provided to other funds of the government on a cost reimbursement basis.
- The pension and other employee benefits trust funds account for the activities of the Employees'
 Retirement and Pension System that accumulates resources for pension benefit payments to qualified
 employees, and the Board's interest in the Consolidated Retiree Health Benefit Trust (CRHBT) that
 accumulates resources for other postemployment benefits (OPEB).

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the food services, real estate management, and nonmajor enterprise funds, as well as the internal service fund are charges to customers for sales and services. Operating expenses for enterprise funds and the internal service fund include cost of sales and services, administrative expenses, and depreciation and amortization of capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

C. MEASUREMENT FOCUS, BASIS OF ACCOUNTING

The government-wide, proprietary, and fiduciary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met. Revenue from U.S. Department of Agriculture (USDA) commodities is considered earned when the commodities are used. The value of unused USDA commodities is reported as unearned revenue. Employee, employer, and other contributing entities' contributions to the pension and other employee benefit trust funds are recognized as revenue in the period that the contributions are due. Pension and other postemployment benefits expenses and refunds are recognized when due and payable.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when they are both measurable and available. All governmental fund revenues are considered available if the revenues are collected within 90 days after year-end. The Board's primary sources of funding are intergovernmental revenues which are either unrestricted as to purpose of expenditure or are restricted to a specific purpose. Unrestricted funds are recorded as revenues at the time of receipt or earlier if they meet the availability criterion. Restricted funds are recognized as revenue when all eligibility requirements imposed by the provider have been met and the resources are available. Restricted funds received in excess of recorded expenditures are recorded as unearned revenue. Expenditures generally are recorded when a liability is incurred, as under accrual accounting, except for principal and interest on finance agreements payable, and expenditures related to compensated absences, claims, and judgments, which are recorded only when payment is due. Capital asset acquisitions are reported as expenditures in governmental funds. Proceeds from finance agreements payable are reported as other financing sources.

All funds of the Board follow GASB Statement No. 76, The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments. The sources of authoritative GAAP are categorized first by officially established accounting principles under GASB Statements and then by GASB Technical Bulletins, GASB Implementation Guides, and literature of the American Institute of Certified Public Accountants (AICPA) cleared by the GASB. If the accounting treatment for a transaction or other event is not specified within a source of authoritative GAAP, the Board then may consider nonauthoritative accounting literature from other sources. Sources of nonauthoritative accounting literature include GASB Concepts Statements; pronouncements and other literature of the Financial Accounting Standards Board, Federal Accounting Standards Advisory Board, International Public Sector Accounting Standards Board, and

International Accounting Standards Board, and AICPA literature not cleared by the GASB; practices that are widely recognized and prevalent in state and local government; literature of other professional associations or regulatory agencies; and accounting textbooks, handbooks, and articles.

When both restricted and unrestricted resources are available for use, it is the Board's policy to use restricted resources first, then unrestricted resources as they are needed.

D. USE OF ESTIMATES IN PREPARING FINANCIAL STATEMENTS

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 and liabilities, and disclosures of contingent assets and liabilities at the date of the financial statements, and reported amounts of revenues and expenditures during the reporting period. Actual results could differ from these estimates.

E. CASH AND INVESTMENTS

The Board maintains an active pooled cash and investment program which is managed in accordance with the Annotated Code of Maryland. Overnight investments in repurchase agreements and money market investments are stated at amortized cost. Investment income is allocated to the various funds based on their average equity in the pool. The assignment of allocated investment income to the general fund is reported as a transfer.

Pension Trust Fund investments consist of separate and comingled funds carried at fair value. Equity and bond securities are valued using the net asset value (NAV) per share (or its equivalent). The fair value of real estate investments, private equity, private debt, and hedge fund investments are also valued using the NAV, based on information provided by fund managers.

OPEB Plan Trust investments are part of the CRHBT. In accordance with the trust agreement, the Board is allocated a portion of the investment pool. The allocated portion is treated in the statements as short-term investments, measured at net asset value.

Internal Service Fund investments are stated at fair value. For purposes of the statement of cash flows, the Internal Service Fund, and the Food Services Fund consider all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents, measured at net asset value.

The Foundation invests in an external investment pool and publicly traded mutual funds. The Montgomery County Investment Pool invests funds for itself and participating agencies pursuant to the Annotated Code of Maryland, County Code, and the county's short-term investment policy as approved by the County Council. The fair value of the Board's position in the aforementioned pools is the same as the value of pool shares. The Foundation investment in Northern Trust publicly traded mutual funds is stated at fair value.

F. INVENTORIES AND PREPAID ITEMS

Depending on the character and composition of the inventory, the method of cost or market, whichever is lower, may be applied either directly to each item or to the total of the inventory. For supplies, inventories are reported at cost. For instructional materials and transportation parts, cost is determined by the lower of cost or market basis method. For transportation fuels, food, and food-related inventories, cost is determined by the first-in, first-out method. Commodities received from the USDA are stated at fair value. Unused USDA commodities in inventory at year-end are reported as deferred revenue as title does not pass to the Board until the commodities are used. The cost of all inventories is recorded as an expense/expenditure at the time the individual inventory items are consumed (consumption method).

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items (consumption method) in both government-wide and fund financial statements.

G. CAPITAL ASSETS

Capital assets, which include property, plant, and equipment, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the Board as assets with an initial individual cost of more than \$5,000 (\$1,000 for the Food Services Fund) for equipment and \$200,000 for buildings and structural additions, and an estimated useful life in excess of one year. Purchased or constructed capital assets are valued at cost where historic records exist and at estimated historic cost where no historic records exist. Donated capital assets are valued at acquisition value at the date of acquisition. Acquisition value is the price that would be paid to acquire an asset with equivalent service potential in an orderly market transaction at the acquisition date, or the amount at which a liability could be liquidated with the counterparty at the acquisition date. Leased capital assets are recorded at the present value of future payments net of additional costs, incentives, or payments.

Outlays for capital assets and improvements are capitalized as the projects are constructed. Outlays for normal maintenance and repairs that do not add to the value of an asset or materially extend asset lives are not capitalized. Capital outlays for technology modernization are capitalized to the extent individual costs exceed capitalization thresholds.

Property, plant, and equipment is depreciated using the straight-line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Buildings and structures	20-40
Improvements other than buildings	20-40
Furniture, fixtures, equipment, and machinery	5-12
Intangibles	3-20
Lease assets - buildings	20-40
Lease assets - vehicles	12

H. 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, Deferred Outflows of Resources, represents a consumption of net assets that applies to a future period and will not be recognized as an expense or expenditure until then. In addition to liabilities, the Statement of Net Position reports a separate section for deferred inflows of resources. This separate financial statement element, Deferred Inflows of Resources, represents an acquisition of net assets that applies to a future period and will not be recognized as revenue until then. The Board has three items that meet the criterion described above. These are the deferrals of pension and OPEB expenses that result from the implementation of GASB Statements 68 and 75 and the deferred inflow of lease revenue from the implementation of GASB Statement 87.

I. COMPENSATED ABSENCES

Board employees are permitted to accumulate earned but unused annual and sick leave benefits. It is Board policy to pay employees who separate from service the accumulated amount of earned but unused annual leave and, for employees of all unions with at least five years of credited service, one quarter of earned, accumulated sick leave. The amount of accumulated annual leave that may be paid is limited by each of the union agreements. Employees with 30 or more years credited service receive 30% of earned, accumulated sick leave. Members of the Montgomery County Education Association (MCEA) receive 35% only if they submit retirement or termination notice by April 1, for an effective date of July 1. Otherwise, MCEA members will only receive 20% of their accumulated sick leave. Members of the Montgomery County Association of Administrators and Principals (MCAAP) receive 35% after 25 years of credited service if notice is given before March 1 for separation effective July 1, or 30% if separation is effective October 1. All annual and sick leave is accrued when earned in the government-wide and proprietary fund financial statements.

J. LONG-TERM OBLIGATIONS

All long-term obligations are reported as liabilities in the government-wide and the proprietary fund financial statements. Only the portion of long-term obligations expected to be paid from expendable available financial resources is reported as a liability in the governmental fund financial statements. The face amount of finance agreements payable issuances and lease financing are reported as other financing sources.

K. FUND BALANCES

Governmental funds, in the fund financial statements, report fund balances according to classifications that provide an understanding of the nature of resources available for specific purposes and the extent of constraints that determine how funds can be spent. Governmental fund balances are classified as follows:

Nonspendable—Amounts that cannot be spent because they are either (a) not in spendable form or, (b) legally or contractually required to be maintained intact, such as a permanent fund. Not in spendable form includes items that are not expected to be converted to cash, such as inventories and prepaid items.

Restricted—Amounts for which constraints have been placed on the use of the resource either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or, (b) imposed by law through constitutional provisions or enabling legislation. Special Revenue Fund resources are restricted to use for the Instructional TV program only. The restriction exists by law under a Cable Franchise Agreement established by Montgomery County Code, Chapter 8A, Cable Commission Law.

Committed—Amounts that can be used only for specific purposes determined by formal action of the Board (the highest level of decision-making authority). Formal action of the Board would be those actions which are voted on at public Board meetings that are in compliance with Maryland law. Similar action of the Board is required to modify or rescind such commitments. Capital Projects Fund resources may only be used for construction projects specifically approved by the County Council capital improvements program. These amounts cannot be used for any other purpose unless approved by the County Council.

Assigned—Amounts that are constrained by the government's intent to be used for specific purposes, but are neither restricted nor committed. The intent should be expressed by: (a) the governing body itself, or, (b) a body (for example, a budget or finance committee) or official to which the governing body has delegated the authority to assign amounts to be used for specific purposes. This category includes resources the Board have expressly assigned to specific purposes. An assignment may be determined and amended, by the superintendent of schools, or their designee.

Unassigned—This classification is the residual amount of the general fund balance which represents all spendable amounts that have not been restricted, committed, or assigned to specific purposes. In other funds, the unassigned classification can only be used to report a deficit balance resulting from overspending for a specific purpose for which amounts had been restricted, committed, or assigned.

When an expenditure has been spent for which both restricted and unrestricted fund balance is available, the Board considers restricted amounts to have been spent before unrestricted amounts. Within unrestricted amounts, when committed, assigned, or unassigned fund balances exist, the Board considers committed amounts to be spent first, followed by assigned amounts, and then unassigned amounts, when expenditures are incurred for which amounts in any of those unrestricted fund balance classifications could be used. Net position of the Internal Service Fund represents equity reserved for future claim losses and benefits under the employee benefit plan.

Details about the FY 2023 amounts for each of the classifications described above can be found on page 69 of the Notes to the Financial Statements.

As for the Government-Wide Fund Balance, the Nonspendable portion of the Governmental Fund Balance is reclassified as "Net investment in capital assets." The restricted classification remains as is, and the only other component of the Government-Wide Fund Balance is "Unrestricted."

For purposes of measuring the net pension and OPEB liability, deferred outflows of resources and deferred inflows of resources related to pension and OPEB expense, information about the fiduciary net position of the Pension and OPEB Plans (Plans), and additions to/deductions from their fiduciary net position have been determined on the same basis, as they are reported by Plans. For this purpose, benefit payments (including

refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

L. GOVERNMENTAL ACCOUNTING STANDARDS BOARD (GASB) PRONOUNCEMENTS

The Board has adopted Statement No. 96, Subscription-Based Information Technology Arrangements, to better meet the informational needs of financial statement users by improving accounting and financial reporting for Subscription-Based Information Technology Arrangements by governments. This standard requires the recognition of certain Subscription-Based Information Technology Arrangement liabilities for arrangements that previously were expensed. It establishes a single model for lease accounting based on the foundational principle that Subscription-Based Information Technology Arrangements are financings of the right to use an underlying asset.

The Board adopted the requirements of the guidance effective July 1, 2022, and has applied the provisions of this standard to the beginning of the period of adoption. There was no impact to beginning net position upon implementation.

M. PENDING PRONOUNCEMENTS

GASB routinely issues standards that will become effective in future years. The following is a standard that has been issued that the Board has determined will have a significant impact on future financial statements.

Statement No. 101, Compensated Absences

The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. That objective is achieved by aligning the recognition and measurement guidance under a unified model and by amending certain previously required disclosures. The requirements of this Statement are effective for financial statements starting with the fiscal year (FY) that ends June 30, 2025, FY 2025. The Board is currently evaluating the effect of implementation of this Statement.

II. BUDGETARY INFORMATION

A. OVERVIEW

The majority of current funding for the Board is provided by Montgomery County, the state of Maryland, and the federal government. Under Maryland school statutes, the Board's annual Operating Budget, incorporating general, special revenue, and enterprise funds is presented to the Montgomery County Executive and the County Council no later than March 1, and is to be appropriated by the County Council by May 31. In general, the county is then responsible to fund the budget as appropriated, to the extent that funds are not raised from other sources (e.g., state and federal government). The Board has no power to levy taxes or to spend funds not appropriated by the County Council. The budget is adopted by the Board of Education by June 30.

Formal budgetary integration, including encumbrance accounting, is employed as a management control device during the year for the governmental and proprietary fund types. Management is authorized to transfer funds within major objects of expenditure (e.g., salaries and wages, contractual services, supplies and materials) up to \$100,000. Transfers in excess of \$100,000 require the approval of the superintendent and the Board of Education; transfers between major state categories of expenditure (e.g., administration, instructional salaries), require the approval of the County Council. By state law, major categories of expenditure may not exceed budgeted amounts for the year ending June 30.

The final budgeted amounts reflected in the accompanying financial statements recognize budget revisions made during the year, all of which were properly reported and/or approved, as applicable.

In the governmental funds for GAAP purposes, outstanding encumbrances are reported as a restricted, committed, or assigned category of fund balance because they do not constitute expenditures or liabilities. Encumbrances outstanding for the proprietary funds are eliminated for financial statement presentation. Annual appropriations that are not restricted, committed, or assigned at year-end lapse. Outstanding encumbrances at year-end are re-appropriated in the subsequent year.

Capital projects are funded primarily by the county and by the state. Funds are budgeted in the County Council approved Capital Budget and appropriated on a project basis and on an annual basis. Capital projects funds do not lapse at the end of each year, but may be expended until project completion.

B. BUDGETARY PRESENTATION

The general fund Statement of Revenues, Expenditures, and Changes in Fund Balance—Budget and Actual, has been prepared on the legally prescribed budgetary basis of accounting to demonstrate compliance with the legally adopted budget. Generally, the budgetary basis of accounting employs the modified accrual basis plus the effect of encumbrances. The basis used to prepare the legally adopted budget differs from GAAP as follows:

- Encumbrances outstanding are charged to budgetary appropriations in the current period.
- State of Maryland retirement contributions made on behalf of the Board employees are a legal
 obligation of the State, and are not included in the Board budget. The budget does include the portion
 of the costs associated with the Maryland State Retirement and Pension System that was shifted to
 local governments in 2012.
- Montgomery County OPEB contributions made to the CRHBT on behalf of the Board employees and retirees, are not included in the Board budget.
- Federal government Medicare Part D payments made to the CRHBT on behalf of the Board retired employees for postemployment prescription benefits are not included in the Board budget.
- Proceeds from finance agreements are accounted for as other financing sources for GAAP purposes.
- The revenues and expenses of student activity funds are included under GAAP.
- Lease financing is included as a capital outlay and other financing source for GAAP purposes.
- Subscription arrangements are included as capital outlays and other financing sources for GAAP purposes.
- Transfer out to capital projects is included as an other financing use for GAAP purposes.

Adjustments to reconcile the budgetary statement to the GAAP fund statement are as follows:

			Other Financing	
	<u>Revenues</u>	Expenditures & Encumbrances	Sources (Uses)	Effect on Fund Balance
As reported-budgetary basis	\$ 2,933,980,783	\$ 2,961,106,027	\$ -	\$ (27,125,244)
Reconciling items:				
2023 Encumbrances outstanding		(18,062,616)		18,062,616
State of Maryland retirement				
contributions	153,852,014	153,852,014		
Montgomery County OPEB contributions	(27,200,000)	(27,200,000)		
Federal Medicare Part D contributions	41,969,225	41,969,225		
Finance agreements payable		10,546,637	10,546,637	
Student activity funds	22,704,699	22,470,887		233,812
Lease financing		53,530,280	53,530,280	
Subscription arrangements		28,098,934	28,098,934	
Transfer out to capital projects			(750,000)	(750,000)
As reported-GAAP basis	\$ 3,125,306,721	\$ 3,226,311,388	\$ 91,425,851	\$ (9,578,816)

Governmental funds encumbrances outstanding at June 30, 2023, include \$18,062,616 for the General Fund. Encumbrances are considered expenditures for budgetary purposes, however are not considered liabilities or expenditures for GAAP purposes.

III. DEPOSITS AND INVESTMENTS

Cash and investments at June 30, 2023 are summarized as follows:

	Pri	mary Government			
	(in	cluding fiduciary)	Component Unit		
Equity in pooled cash and investments	\$	43,385,219	\$	-	
Cash and cash equivalents		24,166,509		519,146	
Investments – cash equivalents		48,421,133		9,312,934	
Investments – fiduciary funds		2,936,857,779			
Total	\$	3,052,830,640	\$	9,832,080	
Deposits and Investments Summary:					
Deposits	\$	67,547,801	\$	519,146	
Investments		2,985,278,912		9,312,934	
Cash on hand	_	3,927	_	_	
Total	\$	3,052,830,640	\$	9,832,080	

A. DEPOSITS

Custodial Credit Risk. In the case of deposits, this is the risk that in the event of a bank failure, the Board may not be able to recover all or a portion of the deposit. The Annotated Code of Maryland requires that public funds on deposit with a financial institution be fully secured by deposit insurance, surety bonds, obligations of the United States or its agencies, obligations of the state of Maryland or any of its agencies, or obligations of a county, other governmental authority, or municipal corporation in the state of Maryland.

At June 30, 2023, the reported balance of the Board's deposits was \$67,547,801 and the bank balance was \$67,561,861. The bank balance was covered either by federal depository insurance or by collateral held by the Board's agent in the Board's name.

B. INVESTMENTS

Investments as of June 30, 2023 are as follows:

Investment Type	 Fair Value
Pension Trust Investments:	
Global equities index funds	\$ 1,185,243,117
Fixed income securities	485,734,561
Real estate	100,117,602
Alternative investments	345,894,857
Subtotal Pension Trust Investments	2,116,990,137
OPEB Related Investments: Investment in CRHBT Subtotal OPEB Related Investments	763,837,706 763,837,706
Other Investments: Cash equivalents (Pension and Internal Service Fund) Total Investments	\$ 104,451,069 2,985,278,912

Interest Rate Risk. The Board manages its exposure to fair value losses arising from increasing interest rates by limiting the duration of its fixed income investment portfolios. Internal pooled investments duration is limited to less than six months. The investment policy of the Centralized Investment Fund limits maturities to three years or less. The Pension Trust investment policy specifies that fixed income portfolio duration should track the Bloomberg Barclays Intermediate Aggregate Bond Index. During FY 2023, the investment portfolios were managed within the duration guidelines specified in each of the respective investment policies.

Duration estimates the sensitivity of a bond's price to interest rate changes. The higher the duration of a bond, the greater its price volatility should be in response to changes in interest rates.

As of June 30, 2023, fixed income investments had the following sensitivity to interest rates:

Investment Type		Fair Value	Modified Duration in Years
Pension Trust Investments:			
Core fixed income	\$	365,710,711	6.6
Other fixed income	_	120,023,850	2.3
Total	\$	485,734,561	

Credit Risk. The Annotated Code of Maryland authorizes the Board to invest in obligations for which the United States has pledged its faith and credit for the payment of principal and interest, in obligations issued by a federal agency in accordance with an act of Congress, in repurchase agreements collateralized at not less than 102% of the principal amount by obligations of the United States and its agencies, in money market mutual funds operated in accordance with the U.S. Securities and Exchange Commission (SEC) Rule 2A-7, or in any investment portfolio created under the Maryland Local Government Investment Pool.

The Pension Trust Fund is authorized to invest in a broad range of securities including domestic and foreign equities, obligations of the United States and its agencies, securities issued or guaranteed by a foreign government, corporate bonds, asset backed securities, money market funds, hedge funds, private equity, private credit, and private real estate investments.

Pension Trust fixed income investments at June 30, 2023, had the following credit risk characteristics:

	Percent of Fixed-		
S&P/Moody's Quality Rating	Income Investments	_	Fair Value
AAA	40.3%	\$	195,830,947
AA	13.1%		63,844,535
Α	10.3%		50,071,792
BBB	14.9%		72,284,107
BB and below	19.8%		96,041,077
Not rated	1.6%	_	7,662,103
Total	100.0%	\$	485,734,561

During FY 2023, individual holdings in the investment portfolios did not exceed policy guidelines. About \$6.3 million of the fixed income portfolio cannot be readily redeemed.

Foreign Currency Risk. The Pension Trust's exposure to foreign currency risk is derived from its investments in vehicles that have positions in securities denominated in foreign currencies. The Board's direct foreign currency risk at June 30, 2023, is as follows:

106
76,287
115,997
5,421,873
1,106,721
48,925
3,789,134
92,142
10,651,185

Commitments. At June 30, 2023, unfunded commitments were \$149,314,057 to private equity funds, private debt funds and private real assets funds.

Fair Value Measurement. The Board categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles, as follows:

- Level 1—Valuations based on unadjusted quoted prices for identical assets or liabilities in active markets;
- Level 2—Valuations based on quoted prices for similar assets or liabilities in active markets or identical assets or liabilities in less active markets, such as dealer or broker markets; and
- Level 3—Valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are unobservable, such as pricing models, discounted cash flow models and similar techniques not based on market, exchange, dealer or broker-traded transactions.

The Board has the following recurring fair value measurements as of June 30, 2023:

				ment Using		
Investments by Fair Value Level	June 30, 2023	Lev	/el 1	Level 2		Level 3
Debt Securities:						
US Treasuries Securities	\$ 16,706,778	\$ 16,70	06,778	\$ -	\$	-
US Agencies	28,984,266			28,984,266		
Asset Backed	3,883,809			3,883,809		
Corporate Bonds	36,923,493			34,611,344		2,312,149
Treasury Inflation Protected Securities	1,149,845	1,1	49,845			
Mortgage Backed Securities	4,529,900			4,405,907		123,993
International Government Bonds	5,654,048			5,654,048		
Others*	1,167,813					1,167,813
Futures Contracts	(125,242)	(1	25,242)			
Cash & Cash Equivalents*	107,459,377	104,5	588,604	1,986,682		884,091
Total Investment by Fair Value Level	\$ 206,334,087	\$ 122,3	319,985	\$ 79,526,056	\$	4,488,046
			inded	Redemption	_	Redemption
Investments Measured at the NAV		Comm	itments	Frequency	R	eceived Period
Global Equities						
Commingled global equity funds	\$ 1,185,243,117	\$	-	Daily	١	aries by fund

Investments Measured at the NAV			(Commitments	Frequency	Received Period
Global Equities						
Commingled global equity funds	\$	1,185,243,117	\$	-	Daily	Varies by fund
Fixed Income Securities						
Commingled bond funds		383,851,543			Daily or Monthly	Varies by fund
Real Assets						00 1 1
Private real estate funds		100,117,602		33,684,658	Illiquid or Quarterly	60 days for quarterly redemption
Alternative Investments						
Private equity		229,183,031		89,119,549	Illiquid	
Private credit		38,781,980		26,509,850	Illiquid	
Hedge funds		77,929,846			Monthly, quarterly, or annual	30-90 days
Other Investments		,,-				
Investment in CRHBT		763,837,706			_	
Total Investments Measured at the NAV		2,778,944,825	\$	149,314,057	=	
Total Investments	\$	2,985,278,912	_			

^{*} The cash or cash equivalents are invested in money market-type securities (U.S. Treasury Securities, Futures, cash, etc.) reported at cost plus accrued interest, which approximates market or fair value. Others are holdings mainly in non-leveled payables and receivables due to forward foreign exchange contract, etc.

Commingled equity funds and bonds funds—the fair values of investment in these types have been determined using the NAV per share of the investments.

> The objective of the commingled global equity funds is to provide exposure to economic growth and capture the equity risk premium. The investments consist of global stocks and shall be invested primarily in passively managed investment strategies designed to track the return of the following

indexes: S&P 500 Index, Russell 2000 Index, MSCI EAFE Index, MSCI EAFE Small Cap Index, and MSCI Emerging Markets Equity Index. Characteristics of the portfolio include:

- Higher Expected Returns—Over the long-term, investments in equities (stocks) have delivered returns superior to those generated by fixed income.
- Dividends—Dividends paid by the companies in the portfolio generate an additional source of income.
- Volatility—Over the long-term, equity returns exhibit a wider range of outcomes, both positive and negative.
- Liquidity—The size and activity of Global Equity markets allows the Pension Trust to raise cash with relative ease.

The global equity funds also have a smaller active component, with three separate managers. One of which is benchmarked to the MSCI World benchmark, the other two benchmarked to the MSCI ACWI benchmark.

For the commingled global equity funds, the Redemption notification date varies from T-4 to T, and the settlement date varies from T+1 to T+5.

- The objectives of the commingled bond funds are to provide low risk exposure, diversification, and increase yield to the portfolio. The investments shall be invested in a combination of passively and actively managed strategies. The passive strategies are designed to track the return of the Bloomberg Barclays Intermediate Aggregate Bond Index. The active strategies are designed to track the return of primary benchmarks with a low tracking error (the standard deviation of the difference between the returns of an investment portfolio and the underlying benchmark). Characteristics of the portfolio include:
 - Principal Protection—The amount invested by the pension is typically at a lower degree of risk relative to amounts invested in other types of assets.
 - Income—Bonds typically pay interest which could provide cash income to the pension.
 - Lower Expected Returns—While bonds provide multiple benefits, the expected returns are generally not as high as those offered by other asset categories.
 - Liquidity—The market for investment grade bonds is generally large and active, which allows the
 pension's investment managers to sell assets with relative ease if an unexpected need for cash
 arises.

For the commingled bond funds, the Redemption notification date varies from 30 days to T-2, and the settlement date varies from T+2 to T+30.

Private Real Estate. The fair value of the investments of these types has been determined using the NAV per share. This type includes investments in limited partnerships and commingled funds with the quarterly redemption term and 60 days advance notice required. Private real estate is expected to provide the pension portfolio with a degree of inflation protection and to exhibit a low correlation to other investment strategies. Private real estate can also offer a steady source of income, which could provide cash to the pension. The investment return of this portfolio is expected to be somewhere between the returns of the

core fixed income and global equity portfolios. It is expected to meet or exceed the NCREIF Fund Index-ODCE (Open-End Diversified Core Equity).

Private Equity, Private Debt, and Hedge Funds. The fair value of the investments of these types has been determined using the NAV per share of the investments.

- Private equity funds generally invest money in companies whose shares are not publicly traded on a stock exchange, or in companies with publicly traded securities that the private equity firm intends to take private by acquiring all of the public securities. Private equity managers are active investors who typically play a significant role in the operations of their portfolio companies. Private equity funds are illiquid and long-term in nature, thus investors expect to receive a return greater than those available in the public equity market. Private equity investments may have a broader range of outcomes than public equities. The return on the total private equity allocation is expected to meet or exceed the Russell 3000 Index plus a 200 basis point premium net of fees. Comparing private equity returns to a public equity index will naturally result in large performance differences in the short and medium term. As the private equity benchmark, the Russell 3000 + 200 basis points is used as a long-term performance tool.
- Private debt is the investment of capital to acquire the debt of private companies (as opposed to acquiring equity). Private debt is not traded or issued in an open market. Private debt managers have multiple levers to create value: interest and fees, buying low and selling high (multiple arbitrage), restructuring a company and using leverage. Returns are generated through capital appreciation and current income. The objective of the Pension Trust's private debt portfolio is to complement the broader credit portfolio with higher returns due to illiquidity and complexity premium, diversify the risk/return profile via a wide range of underlying collateral types, and income generation through contractual yield. The private debt portfolio will consist of higher yielding corporate, physical (excluding real estate), or financial assets held within a private "lock-up" fund partnership structure. The return on the total private debt portfolio is expected to meet or exceed the Credit Suisse Leveraged Loans Index plus 200 basis points.
- ➤ Hedge funds invest across multiple assets and markets taking long and short positions. A long position is one in which the investor benefits if the price of the asset increases. A short position is one in which the investor generates a return from asset price declines. A hedge fund can specialize in particular niches including different geographies, security types (debt, equity, currencies, and derivatives), market directions, and macroeconomic catalysts. Most hedge fund managers focus on performing comprehensive research to identify securities they believe are mispriced. As a whole, the objective of the Pension Trust's hedge fund portfolio is to provide superior risk-adjusted returns and/or exhibit low correlation relative to the traditional asset classes. The return on the total hedge fund allocation is expected to meet or exceed the HFRI Fund of Funds Composite Index.

C. CASH ON HAND

At June 30, 2023, the primary government had \$3,927 on hand in petty cash accounts.

IV. INTERFUND RECEIVABLES AND PAYABLES

Interfund transactions that are due *from* other funds are reported below as "Funds Reflecting a Receivable" and the amounts due *to* other funds are reported below as "Funds Reflecting a Payable." These amounts are owed between the Board's governmental and proprietary funds within the Board reporting entity. An example of interfund transactions is when the Board's General Fund processes payments for other Board funds. The amounts of interfund receivables and payables for each of the funds below can be found on the balance sheets on pages 36, 41, and 108 of this report. The composition of interfund receivables and payables as of June 30, 2023, is as follows:

	Funds Reflecting a Payable							
Funds Reflecting		Capital	Instructional	Food				
a Receivable	General	Projects	TV	Services	Real Estate	Field Trip	Entrepreneurial	Total
General	\$ -	\$ 57,038,740	\$ -	\$ -	\$ -	\$ 1,018,235	\$ 7,545,442	\$ 65,602,417
Capital Projects			7,636	995,780	1,108,727			2,112,143
Instructional TV	571,807							571,807
Food Services	12,779,081							12,779,081
Real Estate	387,345			3,061				390,406
Field Trip		11,804		1,721	86,035			99,560
Entrepreneurial		335,866	29	406,078	1,660	3,577		747,210
Internal Service	3,179,102							3,179,102
Total	\$ 16,917,335	\$ 57,386,410	\$ 7,665	\$ 1,406,640	\$ 1,196,422	\$ 1,021,812	\$ 7,545,442	\$ 85,481,726

V. DUE FROM EMPLOYEES

The \$38,312 reported as due from employees on the Governmental Funds Balance Sheet arose from past transition to a unified pay cycle calendar for twelve-month employees. Repayment is made from final paychecks when employees separate from active employment with the Board.

VI. CAPITAL ASSETS

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

Governmental Activities:		Beginning Balance		Increases		Decreases		Ending Balance
Nondepreciable capital assets:	-		-				-	
Land	\$	113,117,160	\$	-	\$	-	\$	113,117,160
Construction in Progress	_	222,111,168	_	338,426,648		211,222,607	_	349,315,209
Total nondepreciable capital assets	_	335,228,328	_	338,426,648		211,222,607	_	462,432,369
Depreciable capital assets:								
Buildings and improvements		4,249,333,304		175,758,320		18,373,433		4,406,718,191
Land improvements		517,742,006		28,192,909				545,934,915
Machinery and equipment		219,418,710		7,362,742		4,368,501		222,412,951
Lease assets - buildings		33,132,014		53,530,280		839		86,661,455
Lease assets - vehicles		12,964,546				7,074		12,957,472
Subscription asset	_			31,789,174			_	31,789,174
Total depreciable capital assets	_	5,032,590,580		296,633,425		22,749,847	_	5,306,474,158
Less accumulated depreciation and								
amortization for:		4 607 407 000		440.004.040		44 440 400		4 700 004 040
Buildings and improvements		1,637,187,889		112,861,619		11,148,498		1,738,901,010
Land improvements		118,931,100		8,886,592		4.044.500		127,817,692
Machinery and equipment		124,005,688		15,561,589		4,314,539		135,252,738
Lease assets - buildings		1,211,074		2,177,622				3,388,696
Lease assets - vehicles		914,167		996,230				1,910,397
Subscription asset	-			4,110,272			-	4,110,272
Total accumulated depreciation and		1 000 040 040		444 500 004		45 400 007		0.044.000.005
amortization	-	1,882,249,918		144,593,924		15,463,037	-	2,011,380,805
Total depreciable capital assets, net		3,150,340,662		152,039,501		7,286,810	_	3,295,093,353
Government activities capital assets, net	\$_	3,485,568,990	\$_	490,466,149	\$	218,509,417	\$	3,757,525,722
Business-Type Activities:		Beginning Balance		Increases		Decreases		Ending Balance
Depreciable capital assets:					-		_	
Machinery and equipment	\$	23,351,195	\$	511,577	\$	94,200	\$	23,768,572
Lease assets - buildings		161,281,632						161,281,632
Total depreciable capital assets		184,632,827		511,577	-	94,200	_	185,050,204
Less accumulated depreciation and amortization for:								
Machinery and equipment		17,722,159		1,185,504		88,209		18,819,454
Lease assets - buildings		2,042,531	_	4,485,563	_			6,528,094
Total accumulated depreciation and	_		_					
amortization		19,764,690	_	5,671,067	_	88,209		25,347,548
Business-type activities capital assets, net	\$	164,868,137	\$	(5,159,490)	\$	5,991	\$	159,702,656

Depreciation and amortization expense was charged to functions/programs of the primary government as follows:

Governmental Activities:		
Regular instruction	\$	106,383,196
Special education		138,993
Student transportation		14,755,695
Operation of plant		2,587,711
Maintenance of plant		16,478,635
Administration		4,238,842
Community services		10,852
Total depreciation and amortization expense-governmental activities	\$	144,593,924
Business-Type Activities:		
Food services	\$	1,169,133
Real estate management		4,485,563
Entrepreneurial	_	16,371
Total depreciation and amortization expense business type activities	\$	5,671,067

Commitments for ongoing construction in progress at June 30, 2023, are \$260,255,114.

VII. PAYABLES

Accounts payable and other current liabilities of the governmental and business-type activities at June 30, 2023, are as follows:

		Governmental		Business-Type		
	_	Activities	_	Activities	_	Total
Accounts Payable	\$	71,294,477	\$	3,719,835	\$	75,014,312
Retainage Payable		19,591,617				19,591,617
Accrued Salaries and Withholdings		77,633,835				77,633,835
Claims Payable		35,773,560				35,773,560
Due to Employees-advance Premium Withholding	_	9,162,207	_			9,162,207
Total Accounts Payable and Other Current Liabilities	\$	213,455,696	\$	3,719,835	\$	217,175,531

VIII. LEASES

A. LESSEE

The Board leases buses as well as office space for various terms under long-term, non-cancelable lease agreements. The leases expire at various dates through 2057 and the office space provides for renewal options after 10 years.

Certain facility leases provide for increases in future minimum annual rental payments based on defined increases in the agreement.

Total future minimum lease payments under lease agreements are as follows:

	<u>Governme</u> Principal	ental Activities Interest	<u>Business-T</u> Principal	ype Activities Interest
2024	\$ 2,071,028	\$ 1,351,880	\$ 1,660,632	\$ 2,249,321
2025	1,908,030	1,319,309	1,779,049	2,218,722
2026	1,917,974	1,292,263	1,895,056	2,192,579
2027	2,015,649	1,263,977	2,014,759	2,164,761
2028	2,113,121	1,237,664	2,132,397	2,141,081
2029–2033	12,194,404	5,676,435	12,679,365	10,174,453
2034 and thereafter	74,143,079	15,048,622	136,683,511	28,199,937
Total minimum lease payments	\$ 96,363,285	\$ 27,190,150	\$ 158,844,769	\$ 49,340,854

Lease assets acquired through outstanding leases are shown below, by underlying asset class.

	Governmental Activities	Business-Type Activities
Building	\$ 86,661,455	\$ 161,281,632
Equipment	12,957,472	
Less: Accumulated amortization	(5,299,093)	(6,528,094)
Total	\$ 94,319,834	\$ 154,753,538

B. LESSOR

The Board, acting as lessor, leases cell towers and facility space under long-term, non-cancelable lease agreements. The leases expire at various dates through 2043 and provide for renewal options ranging from one year to 15 years. During the year ended June 30, 2023, the Board recognized \$2,962,329 and \$369,922 in lease revenue and interest revenue, respectively, pursuant to these contracts.

Certain facility leases provide for increases in future minimum annual rental payments based on defined increases in the agreement.

Total future minimum lease payments to be received under lease agreements are as follows:

	Business-Type Activities						
		Principal		Interest			
2024	\$	2,464,282	\$	387,525			
2025		2,484,680		348,918			
2026		2,275,616		313,343			
2027		2,061,036		281,315			
2028		2,100,237		249,875			
2029–2033		8,574,451		818,171			
2034 and thereafter		5,999,558		293,073			
Total Minimum lease payments	\$	25,959,860	\$	2,692,220			
				·			

IX. LONG-TERM LIABILITIES

Long-term liability activities during FY 2023 were as follows:

Finance agreements	00
payable \$ 60,921,919 \$ 21,664,786 \$ 29,655,476 \$ 52,931,229 \$ 19,533,12 Compensated	
absences(*) 182,906,782 15,404,312 10,317,310 187,993,784 10,262,50	28
Lease liability 44,708,713 53,530,280 1,875,708 96,363,285 2,071,02	
Subscription liability 28,098,934 4,653,130 23,445,804 3,988,63	35
Net pension liability(*) 99,777,369 402,774,772 502,552,141	
Net OPEB liability(*) 2,827,843,426 46,078,927 788,473,342 2,085,449,011	
Total \$ 3,216,158,209 \$ 567,552,011 \$ 834,974,966 \$ 2,948,735,254 \$ 35,855,28	34
Beginning Ending Due Within Balance Increases Decreases Balance One Year	
Business-Type Activities: Finance agreements	
payable \$ 483,279 \$ 415,714 \$ 299,941 \$ 599,052 \$ 203,61	19
Compensated absences 3,061,060 274,435 217,249 3,118,246 197,22	21
Lease liability 160,402,595 1,557,826 158,844,769 1,660,63	32
Total \$ 163,946,934 \$ 690,149 \$ 2,075,016 \$ 162,562,067 \$ 2,061,47	72

^{*} Compensated absences, net pension liability and net OPEB liability are generally liquidated by the General Fund.

A. FINANCE AGREEMENTS PAYABLE

Under a master lease arrangement, the Board acquires school buses, vehicles, technology and other equipment under noncancelable finance agreements that expire at various times through FY 2028. Finance agreement payments, including interest, in FY 2023 were \$31,692,988 for Governmental funds (\$17,627,503 for the General Fund, \$13,753,753 for the Capital Projects Fund), and \$311,732 for the Business-Type Activities.

Assets acquired through finance agreements are as follows:

		Governmental Activities		Business-Type Activities
Vehicles and equipment	\$	161,625,878	\$	2,653,706
Less: accumulated depreciation	_	(110,969,332)	_	(2,171,168)
Total	\$	50,656,546	\$	482,538

Future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2023, were as follows:

	Governmental Activities			Business-Type Activities			
Fiscal year ending June 30	Principal		Interest		Principal		Interest
2024	\$ 19,533,120	\$	1,575,807	\$	203,620	\$	19,598
2025	16,503,466		1,043,824		152,019		13,876
2026	10,544,744		571,706		157,226		8,669
2027	4,547,891		237,986		86,187		3,281
2028	1,802,011		73,866				
Total minimum lease payments	\$ 52,931,232	\$	3,503,189	\$	599,052	\$	45,424

\$31,713,956 of outstanding finance agreement obligations for governmental activities at June 30, 2023, were used to acquire capital assets. None of the outstanding finance agreement obligations for business-type activities at June 30, 2023, were used to acquire capital assets.

B. SUBSCRIPTION ARRANGEMENTS

The Board has entered into several subscription-based information technology arrangements to finance the purchase of human resources systems, enterprise resource planning systems, and a student information system that expires at various times through 2030. Total future minimum subscription payments under subscription arrangements are as follows:

	Governmental Activities						
	Principal	Interest					
2024	\$ 3,988,635	\$	644,448				
2025	4,042,408		515,174				
2026	4,259,228		380,773				
2027	4,483,167		239,292				
2028	2,126,139		145,427				
2029-2033	4,546,227		74,427				
Total minimum payments	\$ 23,445,804	\$	1,999,541				

X. FUND BALANCE

A. GOVERNMENTAL FUNDS

Fund Balance as of June 30, 2023, consists of the following:

Fund Balances:		General	Instructional TV	Total Governmental Funds
Nonspendable:	-			
Inventories	\$	8,069,004	\$ -	\$ 8,069,004
Prepaids		693,256		693,256
Total Nonspendable	-	8,762,260		8,762,260
Restricted for:	-			
Instructional TV program	_		536,717	536,717
Total Restricted		-	536,717	536,717
Assigned for:				
Subsequent Year's Budget		25,000,000		25,000,000
Student Activity Funds		17,277,289		17,277,289
Encumbrances:				
Administrative		5,803,712		5,803,712
Instructional		6,666,036		6,666,036
Operation of Plant	_	5,592,868		5,592,868
Total Encumbrances	_	18,062,616		18,062,616
Total Assigned	_	60,339,905		60,339,905
Unassigned	_	8,225,109		8,225,109
Total Fund Balances	\$	77,327,274	\$ 536,717	\$ 77,863,991

B. PROPRIETARY FUNDS

The Food Services Fund ended the year with a positive net position. However, the Field Trip, Real Estate Management, and Entrepreneurial Funds net position as of June 30, 2023, were negative. The reasons for the deficits in FY 2023 were largely related to a severe decrease in revenues related to COVID-19 without an offsetting decrease in expenses. The deficits will be eliminated in future years by reducing expenditures to align with new revenue figures.

XI. RISK MANAGEMENT

The Board is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees or students; natural disasters; and employee health benefits. The Board participates in the Montgomery County Liability and Property Coverage Self-Insurance Program. Under this program, the Board receives coverage for general liability, workers' compensation, public official liability, property, and motor vehicle risks, generally up to a maximum of \$400,000 per claim. The Board's premium payments to the fund are an actuarially determined reflection of the covered risks. The Board purchases commercial insurance for claims in excess of coverage by the self-insurance program and for other risks not covered by the program. There were no settlements in excess of the insurance coverage in any of the three prior fiscal years. There was no significant reduction in insurance coverage from the prior year in any major risk category.

The active employees' health benefits plan is financed through an internal service fund, the Employee Benefit Plan Trust Fund. The postemployment health benefits plan is financed through a fiduciary fund, the OPEB Plan Trust. The funds provide plan coverage for active and retired employees under contracts with several insurance companies and health maintenance organizations. The Board funds participate in the plans by making payments to the trust funds in amounts sufficient to cover normal plan costs, which are comprised of premiums paid to insured plans, and actuarial estimates of amounts needed to pay priorand current-year claims and to establish a reserve for incurred but not reported claims (IBNR). An additional payment is made to the OPEB Plan Trust to cover amortization of the actuarial accrued liability (see note XIV). Claims payable of \$35,773,560 and \$9,882,054 reported in the Internal Service Fund and the Fiduciary Funds, respectively at June 30, 2023, are based on the requirements of GASB Statement No. 10, which requires that a liability for claims be reported if information prior to the issuance of the financial statements indicates that it is probable that a liability has been incurred at the date of the financial statements and the amount of the loss can be reasonably estimated. Changes in claims payable for fiscal years 2023 and 2022 are reflected below.

	_	Beginning Payable	Incurred Claims (Including IBNR)	Claim Payments	Ending Payable
2023					
Internal Service Fund	\$	23,475,108	\$ 381,231,503	\$ (368,933,051)	\$ 35,773,560
Fiduciary Funds		7,159,121	142,732,240	(140,009,307)	9,882,054
Total	\$	30,634,229	\$ 523,963,743	\$ (508,942,358)	\$ 45,655,614
2022					
Internal Service Fund	\$	26,371,985	\$ 345,171,166	\$ (348,068,043)	\$ 23,475,108
Fiduciary Funds		8,044,280	123,942,135	(124,827,294)	7,159,121
Total	\$	34,416,265	\$ 469,113,301	\$ (472,895,337)	\$ 30,634,229

XII. DEFINED BENEFIT PENSION PLANS (GASB 68)

Substantially all of the Board's employees working at least four hours a day in an approved job classification are covered under one of two mandatory defined benefit retirement plans. One is a cost-sharing multi-employer type plan administered by the Maryland State Retirement and Pension System (MSRPS); and one is a single-employer plan, the Board Employees' Retirement and Pension System, administered by the Board. The board withdrew from the Maryland Employee's Retirement and Pension Systems plan in FY 2022 after a 40 year payout of amortized liability amounts. For the year ended June 30, 2023, the pension expense for that fund was \$6,187,782. Aggregate pension expense for the year ended June 30, 2023 was \$231,381,062.

A. STATE PLANS

GENERAL INFORMATION ABOUT THE PLAN

Plan Description. The eligible Board employees are covered by the Maryland State Retirement and Pension System (the System), which is a cost sharing employer public employee retirement system. While there are five retirement and pension systems under the System, the Board employees under the plan are a member of the Teachers' Retirement and Pension Systems. The System was established by the State Personnel and Pensions Article of the Annotated Code of Maryland to provide retirement allowances and

other benefits to state employees, teachers, police, judges, legislators, and employees of participating governmental units. The Plans are administered by the State Retirement Agency. Responsibility for the System's administration and operation is vested in a 15-member Board of Trustees. The System issues a publicly available financial report that can be obtained at https://sra.maryland.gov.

Benefit Provided. The System provides retirement allowances and other benefits to teachers and employees of participating governmental units, among others. For individuals who become members of the Teachers' Retirement and Pension Systems on or before June 30, 2011, retirement/pension allowances are computed using both the highest three years' Average Final Compensation (AFC) and the actual number of years of accumulated creditable service. For individuals who become members of the Teachers' Pension System on or after July 1, 2011, pension allowances are computed using both the highest five years' AFC and the actual number of years of accumulated creditable service. Various retirement options are available under the System, which ultimately determines how a retiree's benefit allowance will be computed. Some of these options require actuarial reductions based on the retiree's and/or designated beneficiary's attained age and similar actuarial factors.

A member of the Teachers' Retirement System is generally eligible for full retirement benefits upon the earlier of attaining age 60 or accumulating 30 years of creditable service, regardless of age. The annual retirement allowance equals 1/55th (1.81%) of the member's average final compensation (AFC) multiplied by the number of years of accumulated creditable service.

A member of the Teachers' Pension System on or before June 30, 2011, is eligible for full retirement benefits upon the earlier of attaining age 62, with specified years of eligibility service, or accumulating 30 years of eligibility service regardless of age. An individual who becomes a member of the Teachers' Pension System on or after July 1, 2011, is eligible for full retirement benefits if the member's combined age and eligibility service equals at least 90 years or if the member is at least age 65 and has accrued at least 10 years of eligibility service.

For most individuals who retired from the Teachers' Pension System on or before June 30, 2006, the annual pension allowance equals 1.2% of the members AFC, multiplied by the number of years of credible service accumulated prior to July 1, 1998, plus 1.4% of the members AFC, multiplied by the number of years of credible service accumulated subsequent to June 30, 1998. With certain exceptions for individuals who are members of the Teachers' Pension System on or after July 1, 2006, the annual pension allowance equals 1.2% of the member's AFC, multiplied by the number of years of credible service accumulated prior to July 1, 1998, plus 1.8% of the members AFC, multiplied by the number of years of credible service accumulated subsequent to June 30, 1998. Beginning on July 1, 2011, any new member of the Teachers' Pension System earns an annual pension allowance equal to 1.5% of the member's AFC multiplied by the number of years of creditable service accumulated as a member of the Teachers' or Employees' Pension System.

Effective January 1, 1980, new teacher and administrative personnel became members of the Maryland State Teachers' Pension System. Members in the existing Maryland State Teachers' Retirement System had the option to transfer from the old to the new plan.

Contribution. The Board and covered members are required by state statute to contribute to the System. Members of the Teachers' Pension System are required to contribute 7% of salary annually. Members of

the Teachers' Retirement System are required to contribute 5–7% of salary annually, depending on the retirement option selected. The contribution requirements of the System members, as well as the state and participating governmental employers are established and may be amended by the Board of Trustees for the System.

The state makes a substantial portion of the Board annual required contribution to the Teachers' Retirement and Pension Systems on behalf of the Board. The State's contributions on behalf of the Board for the year ended June 30, 2023, was \$153,852,014. The FY 2023 contributions made by the state on behalf of the Board have been included as both revenues and expenditures in the General Fund in the accompanying Statement of Revenues, Expenditures, and Changes in Fund Balances and also included as revenues and expenses in the Statement of Activities.

Beginning in FY 2013, the state of Maryland General Assembly passed a bill that required the Boards of Education in Maryland to begin paying the normal cost for their teachers into the Teachers' Retirement and Pension Systems. The legislation structured this as a four-year phase in to the full normal cost so that 50% was paid in FY 2013. Full normal cost was paid in FY 2017 and each year thereafter. The Board required contribution to the Teachers' Retirement and Pension Systems for the year ended June 30, 2023, was \$78,856,533.

PENSION LIABILITIES, PENSION EXPENSE, AND DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES RELATED TO PENSIONS

TEACHERS' RETIREMENT AND PENSION SYSTEMS

At June 30, 2023, the Board did not report a liability related to the Teachers' Retirement and Pension Systems due to a special funding situation. The state of Maryland pays the unfunded liability for the Board, therefore, the Board is not required to record its share of the unfunded pension liability but instead, that liability is recorded by the state of Maryland. The amount recognized by the Board as its proportionate share of the net pension liability, the related state support, and the total portion of the net pension liability that was associated with the Board were as follows:

State's proportionate share of the net pension liability associated with the Board	\$ 1,426,880,551
The Board's proportionate share of the net pension liability	
Total	\$ 1,426,880,551

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

For the year ended June 30, 2023, the Board recognized pension expense of \$153,852,014 and revenue of \$153,852,014 for support provided by the state. Due to the special funding situation noted above related to the Teachers' Retirement and Pension Systems, the Board did not report deferred outflows of resources and deferred inflows of resources related to the Teachers' Retirement and Pension Systems.

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

Actuarial Cost Method Entry Age Normal

Amortization method Level Percentage of Payroll, Closed

Inflation 2.25% general, 2.75% wage

Salary increases 2.75% to 11.25%, including inflation

Investment rate of return 6.80% Discount Rate 6.80%

Mortality rates Mortality fully generational-Pub-2010/MP-2018

The economic and demographic actuarial assumptions used in the June 30, 2022, valuation were adopted by the System's Board of Trustees based upon a review of the System's experience study for the period 2014–2018, which was completed during FY 2019. Certain assumptions from the experience study including investment return, inflation, Cost-of-Living Adjustment (COLA) increases, mortality rates, retirement rates, withdrawal rates, disability rates, and rates of salary increase were adopted by the Board for the first use in the actuarial valuation as of June 30, 2022.

The long-term expected rate of return on pension 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 pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-range expected rate of return by weighting the expected future real rates by the target asset allocation percentage, and by adding expected inflation. Best estimates of geometric real rates of return were adopted by the Board after considering input from the System's investment consultants and actuaries. For each major asset class that is included in the System's target asset allocation, these best estimates are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Public Equity	34%	6.0%
Private Equity	16	8.4
Rate Sensitive	21	1.2
Credit Opportunity	8	4.9
Real Assets	15	5.2
Absolute Return	6	3.5
Total	100%	

The above was the System's Board of Trustees adopted asset allocation policy and best estimate of geometric real rates for each major asset class as of June 30, 2022.

For the year ended June 30, 2022, the annual money-weighted rate of return on pension plan investments, net of the pension plan expense was (2.97)%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Discount Rate. The Single Discount Rate (SDR) used to measure the total pension liability was 7.40%. This SDR was based on the expected rate of return on pension plan investments of 7.40%. The projection of cash flows used to determine this SDR assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension 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 pension plan

investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability. Due to the special funding situation noted above related to the Teachers' Retirement and Pension Systems, the Board did not record a net pension liability related to the Teachers' Retirement and Pension Systems.

Pension Plan Fiduciary Net Position. Detailed information about the pension plan's fiduciary net position is available in the separately issued System's financial report.

B. THE BOARD PLAN

GENERAL INFORMATION ABOUT THE PENSION PLAN

Plan Description. The Employees' Retirement and Pension System is funded and administered as a single-employer defined benefit plan with three separate benefit structures: the retirement system, the pension system, and the reformed pension system. The Retirement system covers employees hired prior to January 1, 1980. The retirement system provides retirement benefits, as well as death and disability benefits, to employees who are not members of the Maryland State Teachers' Retirement System and supplements the state benefits to members of the Maryland State Teachers' Retirement System. The Pension system covers employees hired after January 1, 1980. Members in the retirement system may elect to participate in the pension system, in which case their excess contributions are refunded. Effective July 1, 2011, the Board adopted plan amendments to the core Pension System that generally mirror state of Maryland plan changes. This is called the reformed pension plan.

Benefits Provided. The System provides retirement benefits, as well as death and disability benefits, to employees who are not members of the Maryland State Teachers' Retirement System and supplements the state benefits to members of the Maryland State Teachers' Retirement System. Benefits at retirement are based on years of service and the average earned compensation of an eligible employee during any three years (highest three consecutive years for pension system or highest five consecutive years for employees hired after June 30, 2011) that provide the highest average earned compensation, and are adjusted for changes in the consumer price index after retirement. Benefits at early retirement are reduced by an early retirement factor. Benefits vest after five years (10 years for employees hired after June 30, 2011) of creditable service. For employees hired after June 30, 2011, plan benefit changes were made, as follows:

- The core benefit multiplier was reduced from 1.8% to 1.5%.
- Normal service retirement eligibility was changed to either the Rule of 90 or 65 years with 10 years of service. Early retirement eligibility was changed to age 60 with 15 years of service.

At July 1, 2021, the date of the latest actuarial report for employer reporting, the Board's plan membership consisted of:

Retirees and beneficiaries currently receiving benefits	
Terminated plan members entitled to benefits but not yet receiving them	8,114
Active plan members	24,223
Total	46,813

Contributions. Plan members are required by resolution to contribute to the plan. Effective July 1, 2011, plan members contribute for the supplemental benefit, and the combined core and supplemental benefit 0.5% and 7.5%, respectively, of their salary to the plan. The Board is required by resolution to contribute the remaining actuarially determined amounts necessary to finance the combined coverage of plan members. Benefits and contribution provisions are established and may be amended only by the Board. Administrative costs are financed through investment earnings. The Board's actuarially determined contribution rate as a percentage of covered payroll for FY 2022 was 4.68%.

NET PENSION LIABILITY

The Board's net pension liability was measured as of June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. It was as follows:

Total pension liability	\$ 2,539,582,525
Plan fiduciary net position	(2,037,030,384)
Net pension liability	\$ 502,552,141

Plan fiduciary net position as a percentage of the total pension liability: 80.21%

Method and assumptions used to determine Net Pension Liability were as follows:

Valuation date July 1, 2021
Actuarial cost method Entry Age Normal
Asset valuation method Fair Market Value

Inflation 2.50%

Salary increases 2.50% to 13.50%, including inflation

Investment rate of return 6.75% net of investment expense, including inflation

Retirement age Experience-based table of rates

Mortality Pre-retirement: Pub-2010 Employee mortality table (for General

Employees), sex distinct, with generational mortality improvements from

2010 using scale MP-2018.

Post-retirement Healthy Lives: Pub-2010 Healthy Retiree mortality table (for General Employees), sex distinct, with generational mortality

improvements from 2010 using scale MP-2018.

Disabled Lives: Pub-2010 Disabled Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from

2010 using scale MP-2018.

Cost of living adjustment 2.50% compound for ERS retirees and 2.50% simple for original pension

plan retirees. 2.35% compound for service before July 1, 2011, and 1.85% compound for service after July 1, 2011, for enhanced pension plan

retirees.

The long-term expected rate of return on pension 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 pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rate of return for each major asset class included in the pension plan's target asset allocation of June 30, 2022, are as follows:

Asset Class	Target Allocation	Long-Term Expected Rate of Return*
Fixed income	21.5%	4.8%
Global Equities	50.0	9.1
Alternatives	26.5	9.5
Cash & Cash Equivalents	2.0	2.9
Total	100%	

^{*} Expected inflation: 2.5%

Discount Rate. The discount rate used to measure the total pension liability was 6.75%. The discount rate and investment rate of return changed in FY 2022 from 7.00% to 6.75%. The projection of cash flow to determine the discount rate assumed the contributions from plan members will be made at the current contribution rate and that contributions from the Board will be made at contractually required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payment of current plan members. Therefore, the long-term expected rate of return on pension plan investment was applied to all periods of projected benefit payments to determine the total pension liability.

CHANGES IN THE NET PENSION LIABILITY

	Increase (Decreases)				
	Total Pension Liability (a)		Plan Fiduciary Net Position (b)	L	Net Pension Liability (a)-(b)
Balances at 6/30/2021	\$	2,377,844,339	\$ 2,278,066,970	\$	99,777,369
Changes for the year					
Service cost		57,827,229			57,827,229
Interest		164,309,274			164,309,274
Differences between expected and actual					
experience		(13,595,604)			(13,595,604)
Changes of assumptions		73,214,317			73,214,317
Contributions – employer			70,507,843		(70,507,843)
Contributions – employee			26,478,722		(26,478,722)
Net Investment Income			(220,145,882)		220,145,882
Benefit payments, including refunds of					
employee contributions		(120,017,030)	(120,017,030)		
Other			2,139,761		(2,139,761)
Net Changes		161,738,186	(241,036,586)		402,774,772
Balances as of 6/30/2022	\$	2,539,582,525	\$ 2,037,030,384	\$	502,552,141

Sensitivity of the Net Pension Liability to Changes in the Discount Rate. The following presents the net pension liability of the Board calculated using the discount rate of 6.75%, as well as what the Board's net pension liability would be if it were calculated using a discount rate that is 1.0% lower (5.75%) or 1.0% higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net Pension Liability	\$ 831,635,341	\$ 502,552,141	\$ 228,429,401

Rate of Return on Investments. The annual money-weighted rate of return on pension plan investments, net of pension plan investment expenses, for FY 2022 was (8.7)%. The money-weighted rate of return expresses investment performance, net of expense, adjusted for the changing amounts actually invested.

Pension Plan Fiduciary Net Position. Detailed information about the pension plan's fiduciary net position is available in the Statement of Fiduciary Net Position Fiduciary Funds.

PENSION LIABILITIES, PENSION EXPENSE, AND DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES RELATED TO PENSIONS

For the year ended June 30, 2023, the Board recognized pension expense of \$71,341,266. At June 30, 2023, the Board 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
Difference between actual and expected experience measurement date	\$ 12,657,252	\$ 40,981,214
Changes in assumptions	100,082,556	92,887,657
Net difference between projected and actual earnings on investments	153,464,635	
Board contributions subsequent to the measurement date	70,737,660	
Total	\$ 336,942,103	\$ 133,868,871

Board contributions of \$70,737,660 reported as deferred outflows of resources subsequent to the measurement date will be recognized as a reduction in net pension liability in the year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30:	
2024	\$ 40,758,565
2025	32,049,706
2026	(12,372,500)
2027	57,315,068
2028	6,756,826
Thereafter	 7,827,907
Total	\$ 132,335,572

XIII. DEFINED BENEFIT PENSION PLANS (GASB 67)

Below are additional disclosures presented according to the accounting standard GASB Statement No. 67 *Financial Reporting for Pension Plans*—an amendment of GASB Statement No. 25 for pension plan since the Board does not issue separate pension plan financial statements.

GENERAL INFORMATION ABOUT THE PENSION PLAN

Plan Description. For a description of the plan and the benefits provided, see Note XII, Section B.

At July 1, 2022, the date of the latest actuarial report, the Board's plan membership consisted of:

Retirees and beneficiaries currently receiving benefits	14,793
Terminated plan members entitled to benefits but not yet receiving them	9,384
Active plan members	24,317
Total	48,494

Contributions. Plan members are required by resolution to contribute to the plan. Effective July 1, 2011, plan members contribute for the supplemental benefit, and the combined core and supplemental benefit 0.5% and 7.5%, respectively, of their salary to the plan. The Board is required by resolution to contribute the remaining actuarially determined amounts necessary to finance the combined coverage of plan members. Benefits and contribution provisions are established and may be amended only by the Board. Administrative costs are financed through investment earnings. The Board actuarially determined contribution rate as a percentage of covered payroll for FY 2023 was 4.68%.

NET PENSION LIABILITY

Beginning of year total pension liability is based on the Board's actuarial valuation date of July 1, 2022, and a measurement date of June 30, 2022. The end of year total pension liability based on the Board's actuarial valuation date of July 1, 2022, with the results rolled forward to a measurement date of June 30, 2023 is as follows:

81.94%

Total pension liability	\$ 2,653,613,578
Plan fiduciary net position	(2,174,464,179)
Net pension liability	\$ 479,149,399

Plan fiduciary net position as a percentage of the total pension liability:

Method and assumptions used to determine Net Pension Liability were as follows:

Valuation date July 1, 2022
Actuarial cost method Entry Age Normal
Asset valuation method Fair Market Value

Inflation 2.50%

Salary increases 2.50% to 13.50%, including inflation

Investment rate of return 6.75%, net of investment expense, including inflation

Retirement age Experience-based table of rates

Mortality Pre-retirement: Pub-2010 Employee mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale MP-2018.

distinct, with generational mortality improvements from 2010 using scale MP-2018. Post-retirement Healthy Lives: Pub-2010 Healthy Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using

scale MP-2018.

Disabled Lives: Pub-2010 Disabled Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale MP-

2018.

Cost of Living Adjustment 2.50% compound for ERS retirees and 2.50% simple for original pension plan

retirees. 2.35% compound for service before July 1, 2011, and 1.85% compound for

service after July 1, 2011, for enhanced pension plan retirees.

Actuarial Assumptions. The total pension liability was determined by an actuarial valuation as of July 1, 2022, then rolled forward to June 30, 2023, including any changes made to the roll forward. The actuarial assumption used in this valuation was based on the results of prior actuarial experience study completed as of June 30, 2019.

The long-term expected rate of return on pension 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 pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rate of return for each major asset class included in the pension plan's target asset allocation of June 30, 2023, are as follows:

Asset Class	Target Allocation	Long-Term Expected Rate of Return*
Fixed income	21.5%	5.4%
Global Equities	50.0	8.9
Alternatives	26.5	9.7
Cash & Cash Equivalents	2.0	3.4
Total	100%	

^{*} Expected inflation: 2.7%

Discount Rate. The discount rate used to measure the total pension liability was 6.75%. The projection of cash flow to determine the discount rate assumed the contributions from plan members will be made at the current contribution rate and that contributions from the Board will be made at contractually required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payment of current plan members. Therefore, the long-term expected rate of return on pension plan investment was applied to all periods of projected benefit payments to determine the total pension liability.

CHANGES IN THE NET PENSION LIABILITY

	Increase (Decreases) Total Pension Plan Fiduciary Net Pension Liability (a) Net Position (b) Liability (a)-(b)					
Balances at 6/30/2022	\$	2,539,582,525	\$	2,037,030,384	\$	502,552,141
Changes for the year						
Service cost		62,405,497				62,405,497
Interest		169,228,211				169,228,211
Differences between expected and actual experience		10,877,563				10,877,563
Contributions – employer		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		70,737,660		(70,737,660)
Contributions – employee				30,833,315		(30,833,315)
Net Investment Income	169,049,855 (169,04			(169,049,855)		
Benefit payments, including refunds of						
employee contributions		(128,480,218)		(128,480,218)		
Pension plan administrative expense				(1,197,671)		1,197,671
Other				(3,509,146)		3,509,146
Net Changes		114,031,053		137,433,795		(23,402,742)
Balances as of 6/30/2023	\$	2,653,613,578	\$	2,174,464,179	\$	479,149,399

Sensitivity of the Net Pension Liability to Changes in the Discount Rate. The following presents the net pension liability of the Board calculated using the discount rate of 6.75%, as well as what the Board's net pension liability would be if it were calculated using a discount rate that is 1.0% lower (5.75%) or 1.0% higher (7.75%) than the current rate:

	1% Decrease (5.75%)	Current Rate (6.75%)	1% Increase (7.75%)
Net Pension Liability	\$ 819,711,304	\$ 479,149,399	\$ 195,394,126

Rate of Return on Investments. The annual money-weighted rate of return on pension plan investments, net of pension plan investment expenses, for FY 2023 was 8.4%. The money-weighted rate of return expresses investment performance, net of expense, adjusted for the changing amounts actually invested.

Pension Plan Fiduciary Net Position. Detailed information about the pension plan's fiduciary net position is available in the Statement of Fiduciary Net Position Fiduciary Funds.

XIV. POSTEMPLOYMENT HEALTHCARE BENEFITS (GASB 75)

GENERAL INFORMATION ABOUT THE OPEB PLAN

Plan Description. The OPEB Plan is a single-employer defined benefit healthcare plan funded and administered by the Board. Employees receiving a Board approved retirement are eligible, in accordance with bargaining agreements between the Board and employee associations, for continued healthcare coverage if they have been covered under the Board Employee Benefit Plan for at least five years, (10 years for employees hired after July 1, 2011). Terminated employees are not eligible to participate in the plan. The OPEB Plan provides medical, dental, vision, prescription drug, and life insurance benefits for retirees and their dependents. Authority to establish and amend benefit provisions resides with the Board. Separate financial statements for the OPEB Plan are not available.

Benefit Provided. The Board offers single employer plans including Cigna Open Access Plus Point of Service (POS), Cigna Open Access Plus In-Network Health Maintenance Organization HMO, Kaiser HMO, Caremark Prescription Drugs (Option A or B), Kaiser Prescription Drugs, CareFirst Dental, Aetna Dental Maintenance Organization or PPO and Vision. The Board's employees are eligible to continue group insurance coverage after retirement provided that retiring employees qualify for pension benefits under either the Employees' Pension System (EPS) or Employees' Retirement System (ERS). The surviving spouses and dependent children who are covered under any of the Board's sponsored health plans (medical, vision, prescription or dental) have the right to continue coverage upon the death of the Board's employee/retiree. Retirees/spouses who are eligible for Medicare Parts A & B must enroll for Medicare coverage in order to retain coverage under the Board's plans. Group life insurance may be continued for retirees with 10 years of service prior to retirement. Eligible employees will have their life insurance coverage modified as follows: An employee's life insurance coverage on the day before the employee's retirement is equal to final pay. When an employee elects to continue the basic employee term life insurance coverage, the coverage amount reduces to 42.5% of the active employee basic term life insurance amount. For each of the next four years, on the anniversary of the retirement, the life insurance amount will reduce by 7.5% of the active life amount. On the fourth anniversary of the retirement, the life insurance amount becomes 12.5% of the active life amount and will remain at that level for the lifetime as long as the premiums are paid.

Plan membership consisted of the following at July 1, 2021, the date of the latest actuarial valuation:

Inactive Plan Members with Medical Coverage	10,503
Active Plan Members	24,223
Total	34,726

Funding Policy. The Board has the authority to establish and amend contribution requirements of the plan members and the Board. Retired plan members and beneficiaries currently receiving benefits are required to contribute 36% and the Board contributes 64% toward the current cost of healthcare benefits. Effective for employees hired July 1, 2011, and for certain employees hired as of July 1, 2006, a tiered contribution structure is in effect, with the Board contribution levels of 40, 50, or 64%, respectively, based on years of service. During FY 2022, plan members and beneficiaries receiving benefits contributed \$40,761,969 (approximately 24.0% of current contributions)). The Board and other contributing entities'

contributed \$128,768,234 (approximately 76.0% of current contributions) for current premiums, claims and administrative expenses. Administrative costs are financed through investment earnings.

Effective July 1, 2011, the County Council enacted legislation (Bill No. 17-11) to create a CRHBT that expanded the county OPEB Trust to include the Board employees. Beginning in FY 2012, and for each fiscal year thereafter, the Board's annual contribution toward funding amortization of the actuarial accrued liability has been made by the County Council directly to the CRHBT rather than to the Board's OPEB Plan Trust. In FY 2022 the County Council contributed \$73,048,269 and recorded as on behalf of the Board employees. In FY 2023 the County Council contributed \$57,424,677 and recorded as on behalf of the Board employees.

The CRHBT is an agent multiple-employer defined benefit healthcare plan sponsored by the county. Other agencies and political subdivisions have the right to elect participation. The Board of Trustees has the exclusive authority to manage the assets of the CRHBT. The Board of Trustees consists of nineteen trustees and functions as part of the county. Separate financial statements are issued for the CRHBT.

Funded Status and Funding Progress. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Amounts determined regarding the funded status of the plan and the annual required contributions of the Board are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future.

NET OPEB LIABILITY

The net OPEB liability is to be measured as the total OPEB liability, less the amount of the OPEB plan's fiduciary net position. The net OPEB liability should be measured as of the OPEB plan's most recent fiscal year end. The components of the Plan's net OPEB liability as of June 30, 2022, were as follows:

Total OPEB liability	\$ 2,808,330,020
Plan fiduciary net position	(722,881,009)
Net OPEB liability	\$ 2,085,449,011

Plan fiduciary net position as a percentage of the total OPEB liability:

Actuarial Assumptions. The total OPEB liability was determined by an actuarial valuation as of July 1, 2021, then rolled forwarded using the SDR which is based on the assumed 7.50% long-term rate of return for projected benefits paid before the crossover year and the municipal bond index rate for projected benefits paid after the crossover year with using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

25.74%

Actuarial assumptions used in the latest actuarial valuation were:

Valuation date July 1, 2021
Measurement date June 30, 2022
Actuarial cost method Entry Age Normal
Asset valuation method Fair Market Value

Inflation rate 2.50%

Salary increases 2.50% to 13.50%, including inflation

Investment rate of return 7.50%, net of OPEB plan investment expense, including inflation

Retirement age Experience-based table of rates

Health care cost trend rates Initial trend rates of 8.50% for Rx, 8.00% for medical, decreasing to an

ultimate trend rate of 4.25%, 4.25% dental trend rate, 3.25% vision trend

rate

Mortality Pre-retirement: Pub-2010 Employee mortality table (for General

Employees), sex distinct, with generational mortality improvements from

2010 using scale MP- 2018.

Post-retirement healthy lives: Pub-2010 Healthy Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements

from 2010 using scale MP-2018.

Disabled Lives: Pub-2010 Disabled Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from

2010 using scale MP-2018.

The total OPEB liability shown is based on an actuarial valuation performed as of July 1, 2021, and a measurement date of June 30, 2022. Update procedures were used to roll forward the total OPEB liability to the OPEB plan's fiscal year end.

The assets of CRHBT are managed by the county. The following target allocation was the adopted asset allocation policy as of June 30, 2022, by the CRHBT's Board. The long-term expected rate of return on CRHBT plan investments was determined by the county using a building-block method in which best estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of geometric real rates of return for each major asset class included in the OPEB plan's target asset allocation as of June 30, 2022, (see the discussion of the OPEB plan's investment policy) are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Domestic Equities	18.25%	2.20%
International Equities	10.00	3.00
Emerging Market Equities	5.10	5.90
Global Equities	4.65	3.30
Private Equity	8.00	5.80
Credit Opportunities	2.00	4.20
High Yield Bonds	7.50	0.80
Emerging Market Debt	2.50	1.70
Directional Hedge Funds	2.50	1.80
Long Duration Fixed Income	9.50	(0.60)
Cash	1.00	(0.90)
Diversifying Hedge Funds	2.50	1.70
Global ILs/Gold	16.50	2.50
Private Real Assets	5.00	4.40
Public Real Assets	5.00	2.90
Total	100.00%	

Discount Rate. An SDR of 5.52% was used to measure the total OPEB liability as of June 30, 2022. The SDR was based on an expected rate of return on OPEB plan investments of 7.50% and a 20-year municipal bond rate of 3.69%. The projection of cash flows used to determine this SDR assumes that for contributions until FY 2034, the county and the Board will contribute the greater of: (1) the Annual Required Contribution less \$27.2 million, and, (2) the projected net benefit payments. For contributions during FY 2034 and after, the county and the Board will contribute the Annual Required Contribution amount calculated in the actuarial valuation.

By comparison, the SDR as of June 30, 2021, was 3.93%, based on an expected rate of return on OPEB plan investments of 7.50% and a municipal bond rate of 1.92%.

CHANGES IN THE NET OPEB LIABILITY

		Incre	ease (Decreases	s)	
	Total OPEB	F	Plan Fiduciary	-	Net OPEB
	Liability (a)	Ν	let Position (b)	L	iability (a) – (b)
Balances at 6/30/2021	\$ 3,596,803,362	\$	768,959,936	\$	2,827,843,426
Changes for the year					
Service cost	155,942,782				155,942,782
Interest	143,070,402				143,070,402
Differences between expected and actual					
experience	(250,869,087)				(250,869,087)
Contributions - employer			94,655,970		(94,655,970)
Medicare Part D subsidies			34,112,264		(34,112,264)
Contributions - employee			40,761,969		(40,761,969)
Net Investment Income			(72,599,688)		72,599,688
Benefit payments, including refunds of					
employee contributions	(67,763,264)		(142,637,497)		74,874,233
Administrative expense			(371,945)		371,945
Assumption changes	(768,854,175)				(768,854,175)
Net Changes	(788,473,342)		(46,078,927)		(742,394,415)
Balance as of 6/30/2022	\$ 2,808,330,020	\$	722,881,009	\$	2,085,449,011

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate. The following presents the net OPEB liability calculated using the discount rate of 5.52%, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1.0% lower (4.52%) or 1.0% higher (6.52%) than the current rate:

	<u>1% Decrease (4.52%)</u>	Discount Rate (5.52%)	<u>1% Increase (6.52%)</u>
Net OPEB liability	\$ 2,543,869,962	\$ 2,085,449,011	\$ 1,715,229,820

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate. The following presents the net OPEB liability of the Plan, as well as what the Plan's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1.0% lower or 1.0% higher than the current healthcare cost trend rates:

	<u>1% Decrease</u>	Current Rate	<u>1% Increase</u>
Net OPEB liability	\$ 1,653,023,877	\$ 2,085,449,011	\$ 2,641,895,867

Rate of Return on Investments. The annual money-weighted rate of return on OPEB plan investments, net of OPEB plan investment expenses, for FY 2022 was (8.30)%. The money-weighted rate of return expresses investment performance, net of expense, adjusted for the changing amounts actually invested.

OPEB Plan Fiduciary Net Position. Detailed information about the OPEB plan's fiduciary net position is available in the Statement of Fiduciary Net Position Fiduciary Funds.

OPEB LIABILITIES, OPEB EXPENSE, AND DEFERRED OUTFLOWS OF RESOURCES AND DEFERRED INFLOWS OF RESOURCES RELATED TO OPEB

For the year ended June 30, 2023, the Board recognized OPEB expense of \$125,277,883. At June 30, 2023, the Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	eferred Outflows of Resources	 Deferred Inflows of Resources
Difference between expected and actual experience	\$ 54,310,719	\$ 544,260,178
Changes in assumptions	398,216,454	769,957,773
Net difference between projected and actual earnings on OPEB		
plan investments at measurement date	48,715,663	
Board contributions subsequent to the measurement date	 142,594,876	
Total	\$ 643,837,712	\$ 1,314,217,951

Board contributions of \$142,594,876 reported as deferred outflows of resources subsequent to the measurement date will be recognized as a reduction in net pension liability in the year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in OPEB expense as follows:

Year ending June 30:	
2024	\$ (115,231,635)
2025	(115,105,841)
2026	(108,498,670)
2027	(66,315,818)
2028	(91,214,039)
Thereafter	(316,609,112)
Total	\$ (812,975,115)

XV. POSTEMPLOYMENT HEALTHCARE BENEFITS (GASB 74)

An accounting standard for OPEB plan (GASB 74) requires the measurement of the OPEB liability as net OPEB liability, which is total OPEB liability less the amount of the OPEB plan's fiduciary net position. Since the Board does not issue separate OPEB plan financial statements, the Board needs to disclose the required OPEB plan information, such as net OPEB liability, long-term expected rate of return on OPEB plan investments, and discount rate, etc.

GENERAL INFORMATION ABOUT THE OPEB PLAN

Plan Description. For a description of the plan and the benefits provided, see Note XIV.

Plan membership consisted of the following at July 1, 2022, the date of the latest actuarial valuation:

Inactive Plan Members with Medical Coverage	10,630
Active Plan Members	24,317
Total	34,947

Contributions. The Board has the authority to establish and amend contribution requirements of the plan members and the Board. Retired plan members and beneficiaries currently receiving benefits are required to contribute 36% and the Board contributes 64% toward the current cost of healthcare benefits. Effective for employees hired July 1, 2011, and for certain employees hired as of July 1, 2006, a tiered contribution structure is in effect, with the Board contribution levels of 40, 50, or 64% respectively based on years of service. During FY 2023, plan members and beneficiaries receiving benefits contributed \$38,515,466 (approximately 21.3% of current contributions). The Board and other contributing entities contributed \$181,110,342 (approximately 78.7% of current contributions) for current premiums, claims, and administrative expenses. Administrative costs are financed through investment earnings.

NET OPEB LIABILITY

The net OPEB liability is to be measured as the total OPEB liability, less the amount of the OPEB plan's fiduciary net position. The net OPEB liability should be measured as of the OPEB plan's most recent fiscal year end. The components of the Plan's net OPEB liability as of June 30, 2023, were as follows:

Total OPEB liability	\$ 2,795,831,781
Plan fiduciary net position	 (774,780,064)
Net OPEB liability	\$ 2,021,051,717
Plan fiduciary net position as a percentage of the total OPEB liability:	27.71%

Actuarial Assumptions. The total OPEB liability was determined by an actuarial valuation as of July 1, 2022, then rolled forwarded using the SDR which is based on the assumed 7.50% long-term rate of return for projected benefits paid before the crossover year and the municipal bond index rate for projected benefits paid after the crossover year with using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified.

Actuarial assumptions used in the latest actuarial valuation were:

Valuation date July 1, 2022 June 30, 2023 Measurement date Actuarial cost method Entry Age Normal Asset valuation method Fair Market Value

Inflation rate 2.50%

2.50% to 13.50%, including inflation Salary increases

Investment rate of return 7.50%, net of OPEB plan investment expense, including inflation

Retirement age Experience-based table of rates

Health care cost trend rates Initial trend rates of 8.5% for Rx, 8.0% for medical, decreasing to an ultimate

trend rate of 4.25%, 4.25% dental trend rate, 3.25% vision trend rate

Mortality Pre-retirement: Pub-2010 Employee mortality table (for General

Employees), sex distinct, with generational mortality improvements from

2010 using scale MP- 2018.

Post-retirement healthy lives: Pub-2010 Healthy Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements

from 2010 using scale MP-2018.

Disabled Lives: Pub-2010 Disabled Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from

2010 using scale MP-2018.

The total OPEB liability shown is based on an actuarial valuation performed as of July 1, 2022, and a measurement date of June 30, 2023. Update procedures were used to roll forward the total OPEB liability to the OPEB plan's fiscal year end.

Discount Rate. An SDR of 5.66% was used to measure the total OPEB liability as of June 30, 2023. The SDR was based on an expected rate of return on OPEB plan investments of 7.50% and a 20-year municipal bond rate of 3.86%. The projection of cash flows used to determine this SDR assumes that for contributions until FY 2035, the county and the Board will contribute the greater of: 1) the Annual Required Contribution less \$27.2 million, and, 2) the projected net benefit payments. For contributions during FY 2035 and after, the county and the Board will contribute the Annual Required Contribution amount calculated in the actuarial valuation.

By comparison, the SDR as of June 30, 2022, was 3.93%, based on an expected rate of return on OPEB plan investments of 7.50% and a municipal bond rate of 3.69%.

CHANGES IN THE NET OPEB LIABILITY

		Increase (Decreases)	
		Plan Fiduciary	Net OPEB
	Total OPEB Liability (a)	Net Position (b)	Liability (a) - (b)
Balances at 6/30/2022	\$ 2,808,330,020	\$ 722,881,009	\$ 2,085,449,011
Changes for the year			
Service cost	101,120,548		101,120,548
Interest	155,604,230		155,604,230
Differences between expected and actual experience	(194,747,641)		(194,747,641)
Contributions - employer		100,625,651	(100,625,651)
Medicare Part D subsidies		41,969,225	(41,969,225)
Contributions - employee		38,515,466	(38,515,466)
Net Investment Income		31,266,885	(31,266,885)
Benefit payments, including refunds of employee contributions	(79,657,886)	(160,142,577)	80,484,691
Administrative expense		(335,595)	335,595
Assumption changes	5,182,510		5,182,510
Net Changes	(12,498,239)	51,899,055	(64,397,294)
Balance as of 6/30/2023	\$ 2,795,831,781	\$ 774,780,064	\$ 2,021,051,717
· ·	·		

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate. The following presents the net OPEB liability calculated using the discount rate of 5.66%, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1.0% lower (4.66%) or 1.0% higher (6.66%) than the current rate:

	<u>1% Decrease (4.66%)</u>	Discount Rate (5.66%)	<u>1% Increase (6.66%)</u>
Net OPEB liability	\$ 2,474,858,014	\$ 2,021,051,717	\$ 1,654,306,485

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate. The following presents the net OPEB liability of the Plan, as well as what the Plan's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1.0% lower or 1.0% higher than the current healthcare cost trend rates:

	<u>1% Decrease</u>	Current Rate	<u>1% Increase</u>
Net OPEB liability	\$ 1,592,219,645	\$ 2,021,051,717	\$ 2,572,179,379

Rate of Return on Investments. The annual money-weighted rate of return on OPEB plan investments, net of OPEB plan investment expenses, for FY 2023 was 3.93%. The money-weighted rate of return expresses investment performance, net of expense, adjusted for the changing amounts actually invested.

OPEB Plan Fiduciary Net Position. Detailed information about the OPEB plan's fiduciary net position is available in the Statement of Fiduciary Net Position Fiduciary Funds.

XVI. TRUST PLANS CONDENSED FINANCIAL STATEMENTS

Condensed financial statements for the Retirement and Pension System and the OPEB Plan Trust are as follows:

CONDENSED STATEMENT OF FIDUCIARY NET POSITION

Assets: Current assets Total assets	\$	Retirement and Pension System 2,174,464,179 2,174,464,179	\$ OPEB Plan Trust 785,176,094 785,176,094	\$	Total 2,959,640,273 2,959,640,273
Liabilities: Total liabilities Net Position: Restricted for pension and other postemployment benefits	- \$	2,174,464,179	\$ 10,396,030 774,780,064	 . \$ <u>.</u>	10,396,030 2,949,244,243

CONDENSED STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

Potiroment and

		Pension System		OPEB Plan Trust		Total
Additions:					-	
Contributions	\$	101,570,975	\$	181,110,342	\$	282,681,317
Net investment earnings	_	169,049,855	_	31,266,885	_	200,316,740
Total additions		270,620,830		212,377,227		482,998,057
Deductions:						
Benefit and premium payments		128,480,218		160,142,577		288,622,795
Administrative expenses	_	4,706,817	_	335,595	_	5,042,412
Total deductions		133,187,035		160,478,172		293,665,207
Change in net position		137,433,795		51,899,055		189,332,850
Net position – beginning	_	2,037,030,384	_	722,881,009	_	2,759,911,393
Net position – ending	\$	2,174,464,179	\$	774,780,064	\$	2,949,244,243

XVII. CONTINGENCIES

Litigation. The Board, in the normal course of its operations, is subject to lawsuits and claims. While the outcome of these matters is uncertain, the Board believes that any losses not otherwise covered by insurance, which may ultimately be incurred as a result of lawsuits and claims, will not have a material adverse effect on the Board financial condition.

Supported Projects. Certain programs, referred to as supported projects, which serve specific needs and purposes of the school system and the welfare of the students, are funded by special federal and state grants, and are included in the General Fund and the Enterprise Funds. Grant activities are subject to audit by the granting agencies.

Federal Financial Assistance. The Board receives financial assistance from the U.S. Government. Entitlement to the resources is generally conditioned on compliance with terms and conditions of the grant agreements and applicable Federal regulations, including expenditures of resources for eligible purposes. All grants are subject to financial and compliance audits. Any disallowances as a result of these audits become a liability of the fund that received the grants.

In the opinion of management, the ultimate resolution of any of these matters or audits will not be material to the basic financial statements of the Board.



Students Perform at Marching Band Showcase

REQUIRED SUPPLEMENTARY INFORMATION

Board of Education of Montgomery County June 30, 2023

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS YEAR ENDED JUNE 30, 2023

Fiscal Year Ending		2023		2022		2021		2020		2019
Total Pension Liability										
Service Cost	\$	62,405,497	\$	57,827,229	\$	57,102,963	\$	54,379,440	\$	51,411,385
Interest		169,228,211		164,309,274		158,332,579		163,070,418		155,248,918
Benefit Changes						(1,537,714)				
Difference between Actual & Expected, if any		10,877,563		(13,595,604)		(13,117,169)		(13,391,489)		8,963,079
Assumption Changes		(400 400 040)		73,214,317		(444.00=040)		(163,012,720)		(400 0 47 440)
Benefit Payments		(128,480,218)		(120,017,030)		(111,635,349)		(108,552,381)		(102,247,449)
Refund					_				_	
Net Change in Total Pension Liability		114,031,053		161,738,186		89,145,310		(67,506,732)		113,375,933
Total Pension Liability -Beginning	_	2,539,582,525	_	2,377,844,339	_	2,288,699,029	_	2,356,205,761	Φ.	2,242,829,828
Total Pension Liability -Ending (a)	Þ	2,653,613,578	\$	2,539,582,525	\$	2,377,844,339	\$	2,288,699,029	\$	2,356,205,761
Plan Fiduciary Net Position										
Contribution -Employer		70,737,660		70,507,843		70,919,230		86,941,255		88,769,344
Contribution -Employee		30,833,315		26,478,722		25,715,329		25,526,536		24,951,070
Net Investment Income		169,049,855		(220,145,882)		461,878,831		20,090,221		79,565,869
Benefit Payments		(128,480,218)		(120,017,030)		(111,635,349)		(108,552,381)		(102,247,449)
Refund										
Admin Expense		(1,197,671)				(380,559)		(1,166,352)		(1,475,279)
Other		(3,509,146)		2,139,761						
Net change in Plan Fiduciary Net Position		137,433,795		(241,036,586)		446,497,482		22,839,279		89,563,555
Plan Fiduciary Net Position -Beginning		2,037,030,384		2,278,066,970		1,831,569,488		1,808,730,209		1,719,166,654
Plan Fiduciary Net Position -Ending (b)	\$	2,174,464,179	\$	2,037,030,384	\$	2,278,066,970	\$	1,831,569,488	\$	1,808,730,209
Net Pension Liability -Ending (a-b)	\$	479,149,399	\$	502,552,141	\$	99,777,369	\$	457,129,541	\$	547,475,552
Plan Fiduciary Net Position as a Percentage of Total Pension Liability		94.049/		90.249/		OF 90%		90.039/		76 769/
Covered Payroll	¢	81.94% 1,796,823,567	\$	80.21% 1,760,070,058	¢	95.80% 1,706,582,045	\$	80.03% 1,630,158,866	Ф	76.76% 1,600,129,357
	Ф	1,790,023,307	Ф	1,760,070,056	Ф	1,706,362,045	Ф	1,030,130,000	Ф	1,600,129,357
Net Pension Liability as a Percentage of Covered Payroll		26.67%		28.55%		5.85%		28.04%		34.21%
Fiscal Year Ending		2018		2017		2016		2015		2014
Fiscal Year Ending Total Pension Liability		2018		2017		2016		2015		2014
	\$	2018 50,395,825	\$	2017 44,436,725	\$	2016 43,500,877	\$	2015 53,269,208	\$	2014 53,238,295
Total Pension Liability	\$		\$		\$		\$		\$	-
Total Pension Liability Service Cost	\$	50,395,825	\$	44,436,725	\$	43,500,877	\$	53,269,208	\$	53,238,295
Total Pension Liability Service Cost Interest	\$	50,395,825	\$	44,436,725	\$	43,500,877	\$	53,269,208	\$	53,238,295
Total Pension Liability Service Cost Interest Benefit Changes	\$	50,395,825 146,658,956	\$	44,436,725	\$	43,500,877 135,814,794	\$	53,269,208 123,895,167	\$	53,238,295 120,371,102
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any	\$	50,395,825 146,658,956 31,406,064	\$	44,436,725	\$	43,500,877 135,814,794	\$	53,269,208 123,895,167 (18,234,988)	\$	53,238,295 120,371,102
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes	\$	50,395,825 146,658,956 31,406,064 132,086,081	\$	44,436,725 141,159,580	\$	43,500,877 135,814,794 (22,132,062)	\$	53,269,208 123,895,167 (18,234,988) 93,368,251	\$	53,238,295 120,371,102 (47,593,419)
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments	\$	50,395,825 146,658,956 31,406,064 132,086,081	\$	44,436,725 141,159,580	\$	43,500,877 135,814,794 (22,132,062)	\$	53,269,208 123,895,167 (18,234,988) 93,368,251	\$	53,238,295 120,371,102 (47,593,419)
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058)	\$	44,436,725 141,159,580 (90,109,676)	\$	43,500,877 135,814,794 (22,132,062) (85,230,639)	\$	53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251)	\$	53,238,295 120,371,102 (47,593,419) (76,147,472)
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868	\$	44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331	\$	43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970	\$	53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387	\$	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a)	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963)		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058)		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676)		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639)		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251)	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472)
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963)		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund Admin Expense Other	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058) (1,209,068)		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676) (1,151,736)		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639) (2,012,071)		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251) (2,217,291)	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472) (2,163,665)
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund Admin Expense	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058) (1,209,068) 132,711,443		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676) (1,151,736)		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639) (2,012,071) 7,175,414		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251) (2,217,291) 48,238,316	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472) (2,163,665) 203,187,209
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund Admin Expense Other Net change in Plan Fiduciary Net Position	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058) (1,209,068)		44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676) (1,151,736)		43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639) (2,012,071) 7,175,414 1,407,972,029		53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251) (2,217,291) 48,238,316 1,359,733,714	_	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472) (2,163,665)
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058) (1,209,068) 132,711,443 1,586,455,213	\$	44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676) (1,151,736) 171,307,769 1,415,147,444	\$	43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639) (2,012,071) 7,175,414	\$	53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251) (2,217,291) 48,238,316	\$	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472) (2,163,665) 203,187,209 1,156,546,505
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b) Net Pension Liability -Ending (a-b) Plan Fiduciary Net Position as a Percentage of	\$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058) (1,209,068) 132,711,443 1,586,455,213 1,719,166,656 523,663,172	\$	44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676) (1,151,736) 171,307,769 1,415,147,444 1,586,455,213 390,962,746	\$	43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639) (2,012,071) 7,175,414 1,407,972,029 1,415,147,444 466,783,888	\$	53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251) (2,217,291) 48,238,316 1,359,733,714 1,407,972,029 402,006,332	\$	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472) (2,163,665) 203,187,209 1,156,546,505 1,359,733,714 279,918,260
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b) Net Pension Liability -Ending (a-b) Plan Fiduciary Net Position as a Percentage of Total Pension Liability	\$ \$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058) (1,209,068) 132,711,443 1,586,455,213 1,719,166,656 523,663,172	\$ \$	44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676) (1,151,736) 171,307,769 1,415,147,444 1,586,455,213 390,962,746	\$	43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639) (2,012,071) 7,175,414 1,407,972,029 1,415,147,444 466,783,888	\$	53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251) (2,217,291) 48,238,316 1,359,733,714 1,407,972,029 402,006,332	\$	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472) (2,163,665) 203,187,209 1,156,546,505 1,359,733,714 279,918,260
Total Pension Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments Refund Net Change in Total Pension Liability Total Pension Liability -Beginning Total Pension Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Employee Net Investment Income Benefit Payments Refund Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b) Net Pension Liability -Ending (a-b) Plan Fiduciary Net Position as a Percentage of	\$ \$	50,395,825 146,658,956 31,406,064 132,086,081 (95,135,058) 265,411,868 1,977,417,960 2,242,829,828 79,863,596 24,323,349 124,868,624 (95,135,058) (1,209,068) 132,711,443 1,586,455,213 1,719,166,656 523,663,172	\$	44,436,725 141,159,580 (90,109,676) 95,486,629 1,881,931,331 1,977,417,960 65,877,870 23,749,197 172,942,114 (90,109,676) (1,151,736) 171,307,769 1,415,147,444 1,586,455,213 390,962,746	\$	43,500,877 135,814,794 (22,132,062) (85,230,639) 71,952,970 1,809,978,361 1,881,931,331 74,861,086 22,949,001 (3,391,963) (85,230,639) (2,012,071) 7,175,414 1,407,972,029 1,415,147,444 466,783,888	\$	53,269,208 123,895,167 (18,234,988) 93,368,251 (81,971,251) 170,326,387 1,639,651,974 1,809,978,361 83,498,517 22,486,721 26,441,619 (81,971,251) (2,217,291) 48,238,316 1,359,733,714 1,407,972,029 402,006,332	\$	53,238,295 120,371,102 (47,593,419) (76,147,472) 49,868,506 1,589,783,468 1,639,651,974 80,544,815 21,578,300 179,375,231 (76,147,472) (2,163,665) 203,187,209 1,156,546,505 1,359,733,714 279,918,260

This schedule meets the requirement to show information for 10 years.

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF NET PENSION LIABILITY YEAR ENDED JUNE 30, 2023

FY Ending June 30		Total Pension Liability	Plan Net Position	Net Pension Liability	Pos % F	Plan Net sition as a of Total Pension Liability	Covered Payroll	Net Pension Liability as a % of Covered Payroll
2014	\$	1,639,651,974	\$ 1,359,733,714	\$ 279,918,260		82.93 %	\$ 1,390,868,330	20.13 %
2015	·	1,809,978,361	1,407,972,029	402,006,332		77.79	1,429,764,138	28.12
2016		1,881,931,331	1,415,147,443	466,783,888		75.20	1,425,722,698	32.74
2017		1,977,417,960	1,586,455,212	390,962,748		80.23	1,468,494,379	26.62
2018		2,242,829,828	1,719,166,655	523,663,173		76.65	1,563,346,475	33.50
2019		2,356,205,761	1,808,730,209	547,475,552		76.76	1,600,129,357	34.21
2020		2,288,699,029	1,831,569,488	457,129,541		80.03	1,630,158,866	28.04
2021		2,377,844,339	2,278,066,970	99,777,369		95.80	1,706,582,045	5.85
2022		2,539,582,525	2,037,030,384	502,552,141		80.21	1,760,070,058	28.55
2023		2,653,613,578	2,174,464,179	479,149,399		81.94	1,796,823,567	26.67

This schedule meets the requirement to show information for 10 years.

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF PENSION CONTRIBUTIONS YEAR ENDED JUNE 30, 2023

FY Ending June 30	Actuarially Determined Contribution	С	Actual ontribution	(Contribution Deficiency (Excess)	C	overed Payroll	Actua Contribu as a % Coverd Payro	ition of ed
2014	\$ 79,016,414	\$	80,544,815	\$	(1,528,401)	\$	1,390,868,330		5.79 %
2015	44,295,412		83,498,517		(39,203,105)		1,429,764,138		5.84
2016	58,384,555		74,861,086		(16,476,531)		1,425,722,698		5.25
2017	59,762,674		65,877,870		(6,115,196)		1,468,494,379		4.49
2018	58,627,379		79,863,596		(21,236,217)		1,563,346,475		5.11
2019	73,119,150		88,769,344		(15,650,194)		1,600,129,357		5.55
2020	73,016,807		86,941,255		(13,924,448)		1,630,158,866		5.33
2021	61,688,473		70,919,230		(9,230,757)		1,706,582,045		4.16
2022	62,184,996		70,507,843		(8,322,847)		1,760,070,058		4.01
2023	65,436,134		70,737,660		(5,301,526)		1,796,823,567		3.94

Notes to Schedule:

Valuation date: Actuarially determined contribution rates are calculated as of June 30, which is 12 months

prior to the beginning of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Measurement date Actuarial cost method Amortization method Remaining amortization period	7/1/2021 Entry Age Normal Level Percentage of Payroll, Open (Closed Period for Plan Changes) 15 years for non-plan changes, initial period of 30 years for the 2006 and 2010 plan changes (15 years remaining for the 2006 plan change and 19 years for the 2010 plan change), initial period of 15 years for the 2020 plan change (14 years remaining)
Asset valuation method	5 year smoothing
Investment rate of return	6.75%, net of investment expense, including inflation
Projected salary increases	2.50% to 13.50%, including inflation
Inflation	2.50%
Retirement age	Experience-based table of rates.
Mortality rates	Pre-retirement: Pub-2010 Employee mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale MP-2018.
	Post-Retirement healthy lives: Pub-2010 Healthy Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale MP-2018.
	Disabled Lives: Pub-2010 Disabled Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale MP-2018.
Cost-of-living adjustment	2.50% compound for ERS retirees and 2.50% simple for original pension plan retirees. 2.35% compound for service before July 1, 2011 and

This schedule meets the requirement to show information for 10 years.

plan retirees.

1.85% compound for service after July 1, 2011 for enhanced pension

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF PENSION PLAN INVESTMENT RETURNS YEAR ENDED JUNE 30, 2023

Fiscal year ending June 30	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Actual money weighted rate of return, net of investment expense	8.4%	(8.7)%	24.7%	1.2%	4.9%	7.8%	11.9% ((0.02)%	2.20%	15.75%

This schedule meets the requirement to show information for 10 years.

BOARD OF EDUCATION OF MONTGOMERY COUNTY
REQUIRED SUPPLEMENTARY INFORMATION
SCHEDULE OF THE BOARD PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
MARYLAND STATE RETIREMENT AND PENSION SYSTEM
YEAR ENDED JUNE 30, 2023

				ĬĬ.	Fiscal Year Ending				
Employees' Retirement and Pension Systems	2023	2022	2021	2020	2019	2018	2017	2016	2015
Board's proportion of the net pension liability (asset Board's proportionate share of the net pension liability (asset	%0000000000	0.000000000	0.03343730% \$ 7,557,285	0.03324940% \$ 6,857,901	0.03260980%	0.03042730% \$ 6,579,513 \$	0.03027640% 7,143,423	0.02665060%	0.02295670% \$ 4,074,064
Board's covered payous Board's proportionate share of the net pension liability (asset as a percentage of its covered payroll	. 0:00	- 0.00%	0.00%	0.00%	- 0.00%	. 0000	- 0.00%	- 00.00%	- 0.00%
rian iduciary net position as of a percentage of the total pension liability	71.75%	%92'92	66.29%	%86'29	%98.36%	66.71%	62.97%	66.26%	%65.69
Teachers' Retirement and Pension Systems									
Board's proportion of the net pension liability (asset	0.000000000	0.00000000% 0.000000000%		0.00000000	0.000000000	0.00000000% 0.00000000% 0.00000000% 0.00000000	0.000000000	0.000000000	0.000000000
State's proportionate share of the net pension liability (asset) associated with the Board	\$ 1,426,880,551	\$ 1,080,747,616	\$1,721,734,917	\$ 1,661,983,738	\$ 1,618,273,835	\$1,757,492,373 \$1,871,367,674 \$1,522,877,235	1,871,367,674		\$ 1,115,879,101
Board's covered payroll		1,706,582,045	1,630,158,866	1,600,129,357	1,563,346,475	1,468,494,379	1,425,722,698 1,429,764,138	1,429,764,138	1,390,868,330
Board's proportionate share of the net pension liability (asset as a percentage of its covered payroll	81.07%	63.33%	105.62%	103.87%	103.51%	119.68%	131.26%	106.51%	80.23%
Plan fiduciary net position as of a percentage of the tota pension liability	79.47%	85.40%	73.84%	74.43%	73.35%	71.41%	%26.79	70.76%	%82.69
Methods and assumptions used to determine contribution rates:									
Valuation date	6/30/2021								
Measurement date	6/30/2022								
Actuarial cost method	Entry Age Normal								
Amortization method	Level percent of payroll closed	yroll closed							
Investment rate of return	808.9								
Discount rate	8.80%								
Salary increases	2.75% to 11.25%, including wage inflation	ncluding wage infla	ation						
Inflation	2.25% general, 2.75% wage	5% wage							
Mortality rates	Mortality fully generational - Pub - 2010/MP-2018	ational - Pub - 201	0/MP-2018						

Note 1 - Changes in Benefit Terms - There were no benefit changes during the year.

Note 2 - Changes in Assumptions - Were the result of an FY 2021 experience review. Discount rate and investment rate of return were reduced to 6.80% for FY 2021.

Note 3 - This schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE BOARD CONTRIBUTIONS MARYLAND STATE RETIREMENT AND PENSION SYSTEM YEAR ENDED JUNE 30, 2023

2022

\$

2023

\$

	 2021	2020	2019
-	\$ -	\$ 716,916	\$ 682,777
		 716,916	 682,777
-	-	-	-
		_	

Fiscal Year Ending

Contractually required contribution Contributions in relation to the contractually	61,727,304	61,908,257	\$ 61,086,328	\$ 60,354,730	\$ 58,560,510
required contribution Contribution deficiency (excess)	61,727,304	61,908,257	61,086,328	60,354,730	58,560,510
Board's covered payroll	\$ 1,796,823,567	\$ 1,760,070,058	\$ 1,706,582,045	\$ 1,630,158,866	\$ 1,600,129,357
Contributions as a percentage of covered payroll	3.44%	3.52%	3.58%	3.70%	3.66%
			Fiscal Year Ending		
Employees' Retirement and Pension Systems	2018	2017	2016	2015	2014

	Fiscal Year Ending									
Employees' Retirement and Pension Systems		2018		2017		2016	2015		2014	
Contractually required contribution Contributions in relation to the contractually required contribution Contribution deficiency (excess)	\$	650,264 650,264	\$	619,299	\$	589,809 589,809 -	\$	561,723 561,723 -	\$	534,974 534,974 -
Teachers' Retirement and Pension Systems										
Contractually required contribution Contributions in relation to the contractually	\$	58,672,664	\$	59,762,674	\$	58,384,555	\$	44,295,412	\$	79,016,414
required contribution Contribution deficiency (excess)		58,672,664		59,762,674		58,384,555		44,295,412		79,016,414
Contribution deficiency (excess)				-				-		
Board's covered payroll	\$:	1,563,346,475	\$:	1,468,494,379	\$:	1,425,722,698	\$	1,429,764,138	\$ 1	,390,868,330
Contributions as a percentage of covered payroll		3.75%		4.07%		4.10%		3.10%		5.68%

This schedule meets the requirement to show information for 10 years.

Employees' Retirement and Pension Systems

Contributions in relation to the contractually

Teachers' Retirement and Pension Systems

Contractually required contribution

Contribution deficiency (excess)

required contribution

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF CHANGES IN NET OPEB PLAN LIABILITY AND RELATED RATIOS

YEAR ENDED JUNE 30, 2023

Fiscal Year Ending	2023	2022	2021	2020	2019
Total OPEB Liability				•	
Service Cost	\$ 101,120,548	\$ 155,942,782	\$ 131,125,105	\$ 109,249,061	\$ 104,162,538
Interest	155,604,230	143,070,402	138,193,669	151,919,286	153,797,183
Benefit Changes	(104 747 644)	(250,000,007)	CO 057 445	(260 627 645)	(72.024.566)
Difference between Actual & Expected, if any	(194,747,641)	(250,869,087)	69,057,445	(269,627,645)	(73,824,566)
Assumption Changes	5,182,510	(768,854,175)	246,037,722	28,494,417	169,486,009
Benefit Payments, including refunds	(79,657,886)	(67,763,264)	(55,866,601)	(59,609,650)	(83,877,327)
of employee contributions	(40, 400, 000)	(700, 470, 040)	500 547 040	(00.574.504)	000 740 007
Net Change in Total OPEB Liability	(12,498,239)	(788,473,342)	528,547,340	(39,574,531)	269,743,837
Total OPER Liability -Beginning	2,808,330,020	3,596,803,362	3,068,256,022	3,107,830,553	2,838,086,716
Total OPEB Liability -Ending (a)	\$ 2,795,831,781	\$ 2,808,330,020	\$ 3,596,803,362	\$ 3,068,256,022	\$ 3,107,830,553
Plan Fiduciary Net Position					
Contribution -Employer	100,625,651	94,655,970	106,594,397	115,201,749	62,667,044
Contribution -Nonemployer entities					
Medicare Part D subsidies	41,969,225	34,112,264	31,293,901	26,546,554	22,561,041
Contributions-member	38,515,466	40,761,969	41,581,285	42,290,716	38,743,969
Net Investment Income	31,266,885	(72,599,688)	149,472,797	21,895,304	34,845,670
Benefit Payments, including refunds	(160,142,577)	(142,637,497)	(128,741,787)	(128,446,920)	(122,621,296)
of employee contributions	, , , ,	, , ,	, , ,	, , , ,	, , , ,
Admin Expense	(335,595)	(371,945)	(198,248)	(187,904)	(194,702)
Other	(000,000)	(071,040)	(100,240)	1,304	(10-1,102)
Net change in Plan Fiduciary Net Position	51,899,055	(46,078,927)	200,002,345	77,300,803	36,001,726
Plan Fiduciary Net Position -beginning	722,881,009	768,959,936	568,957,591	491,656,788	455,655,062
Plan Fiduciary Net Position -Deginning Plan Fiduciary Net Position -Ending (b)	\$ 774,780,064	\$ 722,881,009	\$ 768,959,936	\$ 568,957,591	\$ 491,656,788
		\$ 2.085.449.011			
Net OPEB Liability -Ending (a-b)	\$ 2,021,051,717	\$ 2,085,449,011	\$ 2,827,843,426	\$ 2,499,298,431	\$ 2,616,173,765
Plan Fiduciary Net Position as a Percentage of					
Total OPEB Liability	27.71%	25.74%	21.38%	18.54%	15.82%
Covered Employee Payroll (c)	\$ 1,801,195,400	\$ 1,764,352,468	\$ 1,710,734,313	\$ 1,634,125,189	\$ 1,600,129,357
Net OPEB Liability as a Percentage of					
Covered Employee Payroll	112.21%	118.20%	165.30%	152.94%	163.50%
Fiscal Year Ending	2018	2017			
Fiscal Year Ending Total OPEB Liability	2018	2017			
Total OPEB Liability Service Cost	\$ 88,364,530	\$ 125,216,637			
Total OPEB Liability Service Cost Interest					
Total OPEB Liability Service Cost Interest Benefit Changes	\$ 88,364,530 157,630,126	\$ 125,216,637			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any	\$ 88,364,530 157,630,126 (216,455,378)	\$ 125,216,637 146,230,235			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125	\$ 125,216,637 146,230,235 (270,838,727)			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds	\$ 88,364,530 157,630,126 (216,455,378)	\$ 125,216,637 146,230,235			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620)	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337)			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192)			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192)			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a)	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495)	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325)			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208)	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732)			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208)	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208) 70,299,554 385,355,507	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493 304,788,014			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b)	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208) 70,299,554 385,355,507 \$ 455,655,060	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493 304,788,014 \$ 385,355,507			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208) 70,299,554 385,355,507	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493 304,788,014			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b) Net OPEB Liability -Ending (a-b)	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208) 70,299,554 385,355,507 \$ 455,655,060	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493 304,788,014 \$ 385,355,507			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Ronemployer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b) Net OPEB Liability -Ending (a-b) Plan Fiduciary Net Position as a Percentage of Total OPEB Liability	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208) 70,299,554 385,355,507 \$ 455,655,060	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493 304,788,014 \$ 385,355,507			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Employer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b) Net OPEB Liability -Ending (a-b) Plan Fiduciary Net Position as a Percentage of Total OPEB Liability Covered Employee Payroll (c)	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208) 70,299,554 385,355,507 \$ 455,655,060 \$ 2,382,431,656	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493 304,788,014 \$ 385,355,507 \$ 2,292,195,425			
Total OPEB Liability Service Cost Interest Benefit Changes Difference between Actual & Expected, if any Assumption Changes Benefit Payments, including refunds of employee contributions Net Change in Total OPEB Liability Total OPEB Liability -Beginning Total OPEB Liability -Ending (a) Plan Fiduciary Net Position Contribution -Ronemployer Contribution -Nonemployer entities Medicare Part D subsidies Contributions-member Net Investment Income Benefit Payments, including refunds of employee contributions Admin Expense Other Net change in Plan Fiduciary Net Position Plan Fiduciary Net Position -beginning Plan Fiduciary Net Position -Ending (b) Net OPEB Liability -Ending (a-b) Plan Fiduciary Net Position as a Percentage of Total OPEB Liability	\$ 88,364,530 157,630,126 (216,455,378) 203,760,125 (72,763,620) 160,535,784 2,677,550,932 \$ 2,838,086,716 90,580,304 21,197,806 39,875,875 31,492,272 (112,639,495) (207,208) 70,299,554 385,355,507 \$ 455,655,060 \$ 2,382,431,656	\$ 125,216,637 146,230,235 (270,838,727) (70,432,337) (69,824,192) 2,747,375,124 \$ 2,677,550,932 96,333,627 18,725,635 37,315,988 36,233,300 (107,748,325) (292,732) 80,567,493 304,788,014 \$ 385,355,507 \$ 2,292,195,425			

Notes to Schedule:

This schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF NET OPEB PLAN LIABILITY YEAR ENDED JUNE 30, 2023

FY Ending June 30	Total OPEB Liability	Plan Net Position	Net OPEB Liability	Plan Net Position as a % of Total OPEB Liability	Covered Employee Payroll	Net OPEB Liability as a % of Covered Employee Payroll
2017	\$ 2,677,550,932	\$ 385,355,507	\$ 2,292,195,425	14.39 %	\$ 1,546,150,104	148.25 %
2018	2,838,086,716	455,655,062	2,382,431,654	16.06	1,563,346,475	152.39
2019	3,107,830,553	491,656,788	2,616,173,765	15.82	1,600,129,357	163.50
2020	3,068,256,022	568,957,591	2,499,298,431	18.54	1,634,125,189	152.94
2021	3,596,803,362	768,959,936	2,827,843,426	21.38	1,710,734,313	165.30
2022	2,808,330,020	722,881,009	2,085,449,011	25.74	1,764,352,468	118.20
2023	2,795,831,781	774,780,064	2,021,051,717	27.71	1,801,195,400	112.21

This schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF EMPLOYER OPEB PLAN CONTRIBUTIONS YEAR ENDED JUNE 30, 2023

ſ	FY Ending June 30	Actuarially Determined Contribution		Actual Contribution		Contribution Deficiency (Excess)			Covered Employee Payroll	Actual Contribution as a % of Covered Employee Payroll	
	2017	\$	136.339.000	Ś	115.059.262	\$	21,279,738	Ś	1.546.150.104		7.44 %
	2018	·	168,287,000	·	111,778,110	·	56,508,890	·	1,563,346,475		7.15
	2019		159,436,200		85,228,085		74,208,115		1,600,129,357		5.33
	2020		154,363,013		141,748,303		12,614,710		1,634,125,189		8.67
	2021		142,970,371		137,888,298		5,082,073		1,710,734,313		8.06
	2022		149,523,526		128,768,234		20,755,292		1,764,352,468		7.30
	2023		179,387,383		142,594,876		36,792,507		1,801,195,400		7.92

Notes to Schedule:

Valuation date

Valuation date: Actuarially determined contribution rates are calculated as of July 1, one year prior to the beginning of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method Projected Unit Credit Amortization method Level Percentage of Payroll, Open Investment rate of return 7.50%, net of OPEB plan investment expense, including inflation Inflation 2.50% Salary increases 2.50% to 13.50%, including inflation Retirement ages Experience-based table of rates. Mortality rates Pre-retirement: Pub-2010 Employee mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale MP-2018. Post-retirement healthy lives: Pub-2010 Healthy Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale MP-2018.

Disabled Lives: Pub-2010 Disabled Retiree mortality table (for General Employees), sex distinct, with generational mortality improvements from 2010 using scale

MP-2018.

July 1, 2021

Health care trend rates Trend rates of 8.50% for RX, 8.00% for medical, decreasing to an ultimate trend rate

of 4.25%, 4.25% dental trend rate, 3.25% vision trend rate.

This schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Actuarially determined contribution was calculated and provided in the actuarial valuation report from the prior actuary and is equal to normal cost plus 30-year open level-percentage-of-payroll amortization of the unfunded liability. Actual contribution equals the sum of the employer contribution and the Medicare Part D subsidy from the federal government.

BOARD OF EDUCATION OF MONTGOMERY COUNTY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF OPEB PLAN INVESTMENT RETURNS YEAR ENDED JUNE 30, 2023

Fiscal year ending June 30	2023	2022	2021	2020	2019	2018	2017
Actual money weighted rate of return, net of investment expense	3.93%	(8.30)%	26.09%	4.69%	8.26%	8.82%	11.99%

This schedule is intended to show information for 10 years. Additional years will be displayed as they become available. The information is provided by Montgomery County Employee Retirement Plans.

SUPPLEMENTARY DATA

Board of Education of Montgomery County June 30, 2023

GOVERNMENTAL FUNDS

June 30, 2023

Capital Projects Fund — The Capital Projects Fund is used to account for financial resources used in the acquisition or construction of school sites and buildings and other major capital facilities.

Special Revenue Fund (nonmajor) — The Special Revenue Fund is used to account for the receipt and expenditure of Cable TV franchise fees that are restricted as to purpose and use.

BOARD OF EDUCATION OF MONTGOMERY COUNTY SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) CAPITAL PROJECTS FUND FOR THE YEAR ENDED JUNE 30, 2023

	-	Budge	ted	Amounts	_			Variance with Final
		Original		Final		Actual Amounts		Budget - Positive (Negative)
Revenues:								
Montgomery County	\$	944,962,545	\$	721,823,574	\$	412,589,113	\$	(309,234,461)
State of Maryland		44,173,880		311,060,031		10,357,428		(300,702,603)
Federal		1,900,724		2,524,482		623,758		(1,900,724)
Other sources	-	2,429,044	-	2,429,044	_		-	(2,429,044)
Total revenues		993,466,193		1,037,837,131		423,570,299		(614,266,832)
Expenditures and encumbrances:								
Capital outlay	-	993,466,193	-	1,037,837,131	-	424,320,299	-	613,516,832
Total expenditures and encumbrances	-	993,466,193	-	1,037,837,131	-	424,320,299	-	613,516,832
Excess of revenues over expenditures						(()
and encumbrances		-		-		(750,000)		(750,000)
Other financing sources:								
Transfers in	-		-		-	750,000	-	750,000
Total other financing sources	-	-	-	-	-	750,000		750,000
Excess of revenues and other financing sources								
over expenditures and encumbrances		-		-		-		-
Fund balance - beginning	-	-	-		_		-	-
Fund balance - ending	\$		\$	<u>-</u>	\$		\$	<u>-</u>
Reconciliation to GAAP fund balance:								
2023 encumbrances outstanding								
Fund balance - GAAP basis					\$			

BOARD OF EDUCATION OF MONTGOMERY COUNTY SCHEDULE OF CONSTRUCTION IN PROGRESS CAPITAL PROJECTS FUND June 30, 2023

Award Number	Project Name	Project Authorization	Expended to Jun 30, 2023	Committed	Availiable for Future Expenditure
000000	Unliquidated Surplus for Local Funds	\$ 2,103,138 \$	- \$	- \$	2,103,138
006503	Water and Indoor Air Quality Improvements Local Funding	73,521	72,000		1,521
16532	Fire Safety Code Upgrades Local Funding	5,605,328	3,318,192	786,130	1,501,006
36510	Technology Modernization Local Funding	13,174,243		718,105	12,456,138
56501	Restroom Renovations Local Funding	16,412,259	12,654,747	3,197,905	559,607
76506	Building Modifications and Program Improvements Local Funding	26,756,723	18,583,321	3,042,742	5,130,660
96500	Brookhaven Elementary School Local Funding	5,654,103	5,651,311		2,792
96503	Harmony Hills Elementary School Local Funding	5,448,741	5,448,741		
96506	Rock View Elementary School Local Funding	5,443,365	5,062,386		380,979
16505	Clarksburg High School Local Funding	10,607,437	10,607,437		
116506	Clarksburg/Damascus Middle School (New)	48,014,000	48,010,222		3,778
116509	Somerset Elementary School Addition 2011	1,475,114	1,341,155		133,959
116510	Viers Mill Elementary School Addition 2013	10,836,865	10,836,865		
116512	Westbrook Elementary School Addition 2013	9,737,000	9,704,686		32,314
16513	Wyngate Elementary School Addition 2013	336,000	336,000		
36500	Arcola Elementary School Local Funding	3,841,000	3,682,279		158,721
136502	Bethesda-Chevy Chase Middle School #2 2017	54,114,000	54,096,140		17,860
136510	Modifications to Holding, Special Education & Alternative Schools Local	276			276
51502	S. Christa McAuliffe ES Addition 2019	10,653,590	10,649,829	3,761	
551503	North Bethesda MS Addition 2018	21,298,000	21,056,694	1,625	239,681
551504	Lucy V Barnsley ES Addition 2018	13,924,000	13,683,710		240,290
551505	Kensington-Parkwood ES Addition 2018	10,080,243	10,080,243		
551510	Diamond Elementary School Addition 2018	9,147,000	9,130,738		16,262
51513	Bethesda-Chevy Chase HS Addition 2018	41,692,000	41,687,800	4,200	
51514	Ashburton ES Addition 2019	10,944,000	10,751,744		192,256
51515	Blair Ewing Center Improvements 2018	264,203	264,093		110
551518	Gaithersburg ES Additon 2020	38,086,707	38,063,529	20,645	2,533
51704	Walt Whitman High School Addition 2021	30,577,000	29,389,511		1,187,489
551705	Thomas W. Pyle MS Addition 2020	25,114,000	25,029,870	84,130	
51706	Takoma Park MS Addition 2020	25,186,000	23,742,233	12,085	1,431,682
551708	Pine Crest ES Addition 2020	8,623,000	8,621,455	1,545	
51709	Montgomery Knolls ES Addition 2020	10,605,000	10,084,635		520,365
51713	Clarksburg Cluster ES (Village Site #2) 2019	32,824,030	31,846,756		977,274
51801	Outdoor Play Maintenance 2019-20	1,470,642	568,919	628,717	273,006
51901	Clarksburg Cluster ES #9 - New	45,501,000	39,313,951	5,417,710	769,339
51904	Ronald McNair ES Addn - Local Funding	14,403,000	13,154,591	292,276	956,133
51905	DuFief ES Addition/Facility Upgrade 2022	2,762,000	1,571,567		1,190,433
551906	John F Kennedy HS Addition 2022	26,578,000	25,231,955	279,400	1,066,645
551907	Northwood HS Addition/Upgrades	27,140,000	5,188,222	1,531,960	20,419,818
651908	Charles W. Woodward HS Re-Opening	181,095,000	96,929,759	32,954,377	51,210,864
651909	Crown High School - New	6,306,000	4,537,959	1,764,746	3,295
551910	Odessa Shannon MS Addition/Upgrade 2021	62,864,000	59,810,026	2,417,211	636,763
551911	Parkland MS Addition Local Funding	18,238,000	11,716,954	3,939,394	2,581,652
551912	Silver Spring International MS Addition 2022	23,140,000	2,517,918	15,809,992	4,812,090
552001	Highland View Elementary School Addition	16,775,000	131,720	657,256	15,986,024
552101	Major Capital Projects	185,214,000	138,954,728	36,829,923	9,429,349
52102	Major Capital Projects-Secondary	233,061,000	82,055,316	110,800,740	40,204,944
52105	W. T. Page ES Addition - Local Funding	25,168,000	12,243,771	6,358,502	6,565,727
52107	Westbrook ES Addition Local Funding	4,391,000	817,786	6,450	3,566,764
52201	JoAnn Leleck ES at Broad Acres Local Funding	31,557,000	427,254	2,233,610	28,896,136
52301	Burtonsville ES Addition - Local Funding	550,000	,	_,,_,	550,000
52302	Greencastle ES Addition - Local Funding	1,550,000	318,791	713,389	517,820
52303	Early Childhood Center - Local Funding	4,000,000	010,701	1 10,000	4,000,000
52304	Emergency Replacement of Major Building Components - Local Funding	1,362,200			1,362,200
52306	Sustainability Initiatives FY2023 - Local Funding	4,776,882		96,150	4,680,732
46032				18,336	
	Design and Construction Management Local Funding	1,128,674	30 500 607		1,110,338 13,724,727
66995	Roof Replacement Local Funding Energy Conservation Local Funding	53,708,782	30,509,697	9,474,358	
96222	9	1,388,510	700,000	700 000	688,510
96235	ADA Compliance Local Funding	12,748,074	4,407,952	723,800	7,616,322
16633	HVAC Replacement Local Funding	131,086,880	63,021,602	4,312,925	63,752,353
16695	Asbestos Abatement Local Funding	690,737		127,629	563,108
46540	Relocatable Classrooms Local Funding	7,261,242		3,818,288	3,442,954
376544	Stadium Lighting Local Funding	9,121		0.000.000	9,121
96586	Planned Life Cycle Asset Replacement Local Funding	31,887,109	14,006,136	9,208,610	8,672,363
16587	Rehab/Renovation of Closed Schools Local Funding	41,287,796	40,912,104	19,039	356,653
926557	School Security Local Funding	34,588,769	20,683,479	760,970	13,144,320
926575	Current Replacements/Modernizations Local Funding	646,119,358	638,484,365	258,206	7,376,787
956547	Educational Technology (Global Access)	12			12
956550	Stormwater Management	670,718	323,981	32,795	313,942
966553	Facility Planning Local Funding	2,837,250		449,057	2,388,193
75051	Improved (Safe) Access to Schools Local Funding	10,558,334	6,748,463	446,425	3,363,446
	Total Open & Interim Projects	2,402,525,976	1,788,777,288	260,255,114	353,493,574
	Capitalized land, equipment and furniture, and items not capitalized	(42,959,248)	(42,959,248)		
	Interim closing of open projects **	(1,396,502,831)	(1,396,502,831)		

^{*} Appropriations for school modernizations are approved by the Montgomery County Council in the aggregate as one project, although the Board separately accounts for each modernization. The school modernization project, in the aggregate, does not exceed the legally appropriated project authorization at June 30, 2023.
** Represents expenditures for projects that are in use but not formally closed out.

BOARD OF EDUCATION OF MONTGOMERY COUNTY SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SPECIAL REVENUE FUND FOR THE YEAR ENDED JUNE 30, 2023

	Bu	dgeted Amounts	S		
	Prior Year Carryover Encumbrances	Original	Final	Actual Amounts	Variance with Final Budget - Positive (Negative)
Revenues: Cable TV franchise fees	\$ -	\$ 1,769,775	\$1,769,775	\$ 1,769,775	\$ -
Cable 1 v Italiciise rees	Ψ -	ψ 1,709,773	ψ1,703,773	ψ 1,709,773	Ψ -
Total revenues		1,769,775	1,769,775	1,769,775	
Expenditures and encumbrances:					
Community services	116,518	1,886,293	1,886,293	1,868,511	17,782
Total expenditures and encumbrances	116,518	1,886,293	1,886,293	1,868,511	17,782
Excess of expenditures and encumbrances over revenues	(116,518)	(116,518)	(116,518)	(98,736)	17,782
Fund balance - beginning	116,518	116,518	116,518	635,453	518,935
Fund balance - ending	\$ -	\$ -	\$ -	\$ 536,717	\$ 536,717
Reconciliation to GAAP fund balance: 2023 encumbrances outstanding				\$ -	
Fund balance - GAAP basis				\$ 536,717	

NONMAJOR ENTERPRISE FUNDS

June 30, 2023

Field Trip – Accounts for the operation of transportation services for student field trips and external organizations.

Entrepreneurial Activities – Provides supplemental funding for the instructional program through the sale of Board expertise, services and products.

BOARD OF EDUCATION OF MONTGOMERY COUNTY COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS JUNE 30, 2023

			Total Nonmajor Enterprise
	Field Trip	Entrepreneurial	Funds
Assets			
Current assets:			
Accounts receivable	\$ 246,660	\$ 6,267,829	\$ 6,514,489
Due from other funds	99,560	747,210	846,770
Total current assets	346,220	7,015,039	7,361,259
Noncurrent assets: Capital assets, net of accumulated depreciation:			
Machinery and equipment		28,565	28,565
Total noncurrent assets		28,565	28,565
Total assets	346,220	7,043,604	7,389,824
Liabilities			
Current liabilities:			
Accounts payable		2,184,971	2,184,971
Due to other funds	1,021,812	7,545,442	8,567,254
Total current liabilities	1,021,812	9,730,413	10,752,225
Noncurrent liabilities:			
Compensated absences	63,825	120,675	184,500
Total noncurrent liabilities	63,825	120,675	184,500
Total liabilities	1,085,637	9,851,088	10,936,725
Net Position			
Net investment in capital assets		28,565	28,565
Unrestricted	(739,417)	(2,836,049)	(3,575,466)
Total net position	\$ (739,417)	\$ (2,807,484)	\$ (3,546,901)

BOARD OF EDUCATION OF MONTGOMERY COUNTY COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION NONMAJOR ENTERPRISE FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	ı	Field Trip	Fn	trepreneurial	al Nonmajor Enterprise Funds
	•	ioia iiip		ropronounar	1 dildo
Operating revenues:					
Rent and fees	\$	1,292,309	\$	7,084,093	\$ 8,376,402
Total operating revenues		1,292,309		7,084,093	8,376,402
Operating expenses:					
Salaries and wages		1,239,079		890,698	2,129,777
Contracted services				6,287,364	6,287,364
Supplies and materials		48		426,013	426,061
Other charges		181,917		271,474	453,391
Depreciation and amortization				16,371	16,371
Total operating expenses		1,421,044		7,891,920	9,312,964
Operating income (loss)		(128,735)		(807,827)	(936,562)
Change in net position		(128,735)		(807,827)	(936,562)
Total net position - beginning		(610,682)		(1,999,657)	 (2,610,339)
Total net position - ending	\$	(739,417)	\$	(2,807,484)	\$ (3,546,901)

BOARD OF EDUCATION OF MONTGOMERY COUNTY COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS FOR THE YEAR ENDED JUNE 30, 2023

					tal Nonmajor Enterprise
	Field Trip	Enti	Entrepreneurial		Funds
CASH FLOWS FROM OPERATING ACTIVITIES					
Receipts from customers and users	\$ 1,199,260	\$	7,862,261	\$	9,061,521
Payments to suppliers	237,833	Ψ	(6,619,533)	Ψ	(6,381,700)
Payments to suppliers Payments to employees	(1,353,630)		(1,047,484)		(2,401,114)
Payments for assessments made by other funds	(83,463)		(181,393)		(264,856)
Payments for other operating expenses	(00, 100)		(13,851)		(13,851)
Net cash provided (used) by operating activities			(10,001)		(10,001)
That addit provided (dood) by operating delivities					
Increase (Decrease) in cash and cash equivalents					
Cash and cash equivalents - beginning					
Cash and cash equivalents - ending	\$ -	\$		\$	
3	*			<u> </u>	
Reconciliation of operating income (loss) to net cash					
provided (used) by operating activities:					
Operating income (loss)	\$ (128,735)	\$	(807,827)	\$	(936,562)
Adjustments to reconcile operating income (loss) to	ψ (:=0;:00)	*	(001,021)	Ψ	(000,002)
net cash provided by operating activities:					
Depreciation			16,371		16,371
Effects of changes in operating assets and liabilities:			,		,
Receivables	(93,049)		778,168		685,119
Accounts payable	(,)		567.273		567,273
Due to other funds	237,881		(473,429)		(235,548)
Compensated absences	(16,097)		(80,556)		(96,653)
Net cash provided (used) by operating activities	\$ -	\$	-	\$	-

FIDUCIARY FUNDS

June 30, 2023

Pension and Other Employee Benefits Trust Funds:

- Retirement and Pension System Accounts for the activities of the Retirement and Pension System, which accumulates resources for pension benefit payments to qualified Board employees.
- OPEB Plan Trust Accounts for activities that accumulate resources for postemployment healthcare benefits for qualified Board retirees.

BOARD OF EDUCATION OF MONTGOMERY COUNTY COMBINING STATEMENT OF FIDUCIARY NET POSITION PENSION AND OTHER EMPLOYEE BENEFITS TRUST FUNDS JUNE 30, 2023

	Retirement and Pension System	OPEB Plan Trust	Total Pension and Other Employee Benefits Trust Funds
Assets			
Investments:	A. 4.405.040.447	•	Φ 4405040447
Global equities	\$ 1,185,243,117	\$ -	\$ 1,185,243,117
Fixed income securities	485,734,561		485,734,561
Real estate	100,117,602		100,117,602
Alternative investments	345,894,857		345,894,857
Short-term investments/CRHBT	56,029,936	763,837,706	819,867,642
Total investments	2,173,020,073	763,837,706	2,936,857,779
Accounts receivable		1,051,990	1,051,990
Due from Internal Service Fund		20,286,398	20,286,398
Due from General Fund	1,444,106		1,444,106
Total assets	2,174,464,179	785,176,094	2,959,640,273
Liabilities			
Accounts payable		100,472	100,472
Claims payable		9,882,054	9,882,054
Due to General Fund		413,504	413,504
Total liabilities		10,396,030	10,396,030
Net Position			
Restricted for pension Restricted for other	2,174,464,179		2,174,464,179
postemployment benefits		774,780,064	774,780,064
Total net position	\$ 2,174,464,179	\$ 774,780,064	\$ 2,949,244,243

BOARD OF EDUCATION OF MONTGOMERY COUNTY COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION PENSION AND OTHER EMPLOYEE BENEFITS TRUST FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	Retirement and Pension System	OPEB Plan Trust	Total Pension and Other Employee Benefit Trust Funds			
ADDITIONS						
Contributions: Employer	\$ 70,737,660	\$ 100,625,651	\$ 171,363,311			
Members Federal government - Medicare Part D	30,833,315	38,515,466 41,969,225	69,348,781 41,969,225			
Total contributions	101,570,975	181,110,342	282,681,317			
Investment earnings: Net increase in fair value of investments Interest and dividends	158,142,205 21,936,396	31,266,885	189,409,090 21,936,396			
Total investment income	180,078,601	31,266,885	211,345,486			
Less investment expense: Investment fees and other	(11,028,746)		(11,028,746)			
Total investment expense	(11,028,746)		(11,028,746)			
Net investment earnings	169,049,855	31,266,885	200,316,740			
Total additions	270,620,830	212,377,227	482,998,057			
DEDUCTIONS						
Benefits paid to plan members Premiums paid to insurance companies	128,480,218	142,732,240 17,410,337	271,212,458 17,410,337			
Administrative expenses	4,706,817	335,595	5,042,412			
Total deductions	133,187,035	160,478,172	293,665,207			
Change in net position	137,433,795	51,899,055	189,332,850			
Net position - beginning	2,037,030,384	722,881,009	2,759,911,393			
Net position - ending	\$ 2,174,464,179	\$ 774,780,064	\$ 2,949,244,243			



Students Celebrate Lunar New Year

STATISTICAL SECTION

Board of Education of Montgomery County June 30, 2023

STATISTICAL SECTION

Table of Contents

This section of the Board's Annual Comprehensive Financial Report presents detailed information for understanding what the information in the financial statements, note disclosures, and required supplementary information says about Board's overall financial health.

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Financial Trends These schedules provide trend information to help the reader understand how the Board's financial performance and well-being have changed over time.	117-125
Revenue Capacity Since Board revenues are primarily provided by Montgomery County, these schedules on the county's revenue sources are relevant to an understanding of Montgomery County's most significant local revenue source, the property tax. Montgomery County levies property taxes and the Board has no authority to collect taxes.	126-132
Debt Capacity Since Board construction funding is primarily provided by Montgomery County, these schedules of the county's debt capacity assist the reader in assessing the affordability of Montgomery County's current levels of outstanding debt and Montgomery County's ability to issue additional debt in the future. The Board has no authority to issue bonds. The debit is issued by the Montgomery County.	133-136
Demographic and Economic Information Details found in these schedules offer demographic and economic indicators to aid the reader in understanding the environment within which the Board's financial activities take place.	137-138
Operating Information These schedules contain select operating indicators to help the reader understand how the information in the Board's financial report relates to the services the Board provides and the activities it performs.	140-143

BOARD OF EDUCATION OF MONTGOMERY COUNTY NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (ACCRUAL BASIS OF ACCOUNTING)

					Fiscal Year			
		2014	2015		2016	2017		2018
Course and all Antivities								
Governmental Activities:	\$	2 467 557 442 \$	2 545 454 502	Φ	2 620 420 067 \$	2 740 074 191	¢.	2 004 720 055
Net Investment in capital assets	Ф	2,467,557,443 \$	2,545,451,592	Ф	2,639,420,067 \$, -,- , -	\$	2,884,728,055
Restricted for Instructional TV, Expendable						280,688		328,504
Unrestricted	_	(574,669,171)	(961,916,071)		(999,244,078)	(1,024,990,225)		(2,824,799,646)
Total governmental activities net position	*=	1,892,888,272 \$	1,583,535,521	\$_	1,640,175,989 \$	1,725,264,644	\$_	60,256,913
Business-type activities:								
Net Investment in capital assets	\$	4,936,206 \$	5,195,791	\$	4,439,974 \$	5,476,647	\$	6,625,622
Unrestricted	Ψ	(7,848,538)	(7,337,109)	Ψ	(5,288,323)	(1,101,387)	Ψ	12,052,586
Total business-type activities net position	\$	(2,912,332) \$	(2,141,318)	\$	(848,349) \$		\$	18,678,208
Total business type delivites net position	Ψ=	(2,312,332)	(2,141,310)	Ψ=	(0+0,0+0) ψ	4,070,200	Ψ_	10,070,200
Primary government:								
Net Investment in capital assets	\$	2,472,493,649 \$	2,550,647,383	\$	2,643,860,041 \$	2,755,450,828	\$	2,891,353,677
Restricted for Instructional TV, Expendable						280,688		328,504
· · ·		(582,517,709)	(969,253,180)		(1,004,532,401)	(1,026,091,612)		(2,812,747,060
Unrestricted				φ-			\$	78,935,121
Unrestricted Total primary government net position	\$	1,889,975,940 \$	1,581,394,203	Ф=	1,639,327,640 \$	1,120,000,001	· * =	. 5,225,121
	\$	1,889,975,940 \$	1,581,394,203	* =	1,639,327,640 \$	1,720,000,001	· * =	
	\$	1,889,975,940 \$	1,581,394,203	* =	· · · · · · · · · · · · · · · · · · ·	2022	· * =	2023
	\$ <u></u>	, , , , , , , , , , , , , , , , , , ,		> =	Fiscal Year		: ¥ =	
Total primary government net position	\$ <u></u>	2019	2020		Fiscal Year	2022		2023
Total primary government net position Governmental Activities: Net Investment in capital assets	\$ <u></u>	2019 3,047,409,607 \$	2020		Fiscal Year 2021	2022		
Total primary government net position Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable	\$ =	2019 3,047,409,607 \$ 395,240	2020 3,253,095,975 469,213		Fiscal Year 2021 3,321,724,670 \$ 543,071	2022 3,391,387,271 635,453		2023 3,606,002,679 536,717
Total primary government net position Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted	_	2019 3,047,409,607 \$ 395,240 (2,906,632,993)	2020 3,253,095,975 469,213 (3,007,305,795)		Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189)	2022 3,391,387,271 635,453 (3,136,331,422)	\$ 	2023 3,606,002,679 536,717 (3,199,447,610
Total primary government net position Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable	\$ \$ =	2019 3,047,409,607 \$ 395,240	2020 3,253,095,975 469,213		Fiscal Year 2021 3,321,724,670 \$ 543,071	2022 3,391,387,271 635,453 (3,136,331,422)	\$ 	2023 3,606,002,679 536,717 (3,199,447,610
Total primary government net position Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted	_	2019 3,047,409,607 \$ 395,240 (2,906,632,993)	2020 3,253,095,975 469,213 (3,007,305,795)		Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189)	2022 3,391,387,271 635,453 (3,136,331,422)	\$ 	2023 3,606,002,679 536,717 (3,199,447,610
Total primary government net position Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position	_	2019 3,047,409,607 \$ 395,240 (2,906,632,993)	2020 3,253,095,975 469,213 (3,007,305,795)	\$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189)	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302	\$	2023 3,606,002,679 536,717
Total primary government net position Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position Business-type activities:	\$ <u></u>	2019 3,047,409,607 \$ 395,240 (2,906,632,993) 141,171,854 \$	2020 3,253,095,975 469,213 (3,007,305,795) 246,259,393	\$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189) 220,499,552 \$	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302	\$	2023 3,606,002,679 536,717 (3,199,447,610) 407,091,786
Total primary government net position Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position Business-type activities: Net Investment in capital assets	\$ <u></u>	2019 3,047,409,607 \$ 395,240 (2,906,632,993) 141,171,854 \$ 6,447,680 \$	2020 3,253,095,975 469,213 (3,007,305,795) 246,259,393 5,667,833 10,161,748	\$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189) 220,499,552 \$ 6,871,022 \$	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302 4,192,736 24,107,768	\$	2023 3,606,002,679 536,717 (3,199,447,610) 407,091,786
Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position Business-type activities: Net Investment in capital assets Unrestricted Total business-type activities net position	\$ = \$	2019 3,047,409,607 \$ 395,240 (2,906,632,993) 141,171,854 \$ 6,447,680 \$ 13,236,716	2020 3,253,095,975 469,213 (3,007,305,795) 246,259,393 5,667,833 10,161,748	\$ \$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189) 220,499,552 \$ 6,871,022 \$ (4,147,688)	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302 4,192,736 24,107,768	\$ \$	2023 3,606,002,679 536,717 (3,199,447,610 407,091,786 857,887 30,488,742
Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position Business-type activities: Net Investment in capital assets Unrestricted Total business-type activities net position	\$ \$ \$ \$	2019 3,047,409,607 \$ 395,240 (2,906,632,993) 141,171,854 \$ 6,447,680 \$ 13,236,716 19,684,396 \$	2020 3,253,095,975 469,213 (3,007,305,795) 246,259,393 5,667,833 10,161,748 15,829,581	\$ \$ \$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189) 220,499,552 \$ 6,871,022 \$ (4,147,688) 2,723,334 \$	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302 4,192,736 24,107,768 28,300,504	\$ \$ \$	2023 3,606,002,679 536,717 (3,199,447,610 407,091,786 857,887 30,488,742 31,346,629
Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position Business-type activities: Net Investment in capital assets Unrestricted Total business-type activities net position Primary government: Net Investment in capital assets	\$ = \$	2019 3,047,409,607 \$ 395,240 (2,906,632,993) 141,171,854 \$ 6,447,680 \$ 13,236,716 19,684,396 \$ 3,053,857,287 \$	2020 3,253,095,975 469,213 (3,007,305,795) 246,259,393 5,667,833 10,161,748 15,829,581 3,258,763,808	\$ \$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189) 220,499,552 \$ 6,871,022 \$ (4,147,688) 2,723,334 \$ 3,328,595,692 \$	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302 4,192,736 24,107,768 28,300,504 3,395,580,007	\$ \$ \$	2023 3,606,002,679 536,717 (3,199,447,610 407,091,786 857,887 30,488,742 31,346,629 3,606,860,566
Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position Business-type activities: Net Investment in capital assets Unrestricted Total business-type activities net position Primary government: Net Investment in capital assets Restricted for Instructional TV, Expendable *	\$ \$ \$ \$	2019 3,047,409,607 \$ 395,240 (2,906,632,993) 141,171,854 \$ 6,447,680 \$ 13,236,716 19,684,396 \$ 3,053,857,287 \$ 395,240	2020 3,253,095,975 469,213 (3,007,305,795) 246,259,393 5,667,833 10,161,748 15,829,581 3,258,763,808 469,213	\$ \$ \$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189) 220,499,552 \$ 6,871,022 \$ (4,147,688) 2,723,334 \$ 3,328,595,692 \$ 543,071	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302 4,192,736 24,107,768 28,300,504 3,395,580,007 635,453	\$ \$ \$	2023 3,606,002,679 536,717 (3,199,447,610) 407,091,786 857,887 30,488,742 31,346,629 3,606,860,566 536,717
Governmental Activities: Net Investment in capital assets Restricted for Instructional TV, Expendable Unrestricted Total governmental activities net position Business-type activities: Net Investment in capital assets Unrestricted Total business-type activities net position Primary government: Net Investment in capital assets	\$ \$ \$ \$	2019 3,047,409,607 \$ 395,240 (2,906,632,993) 141,171,854 \$ 6,447,680 \$ 13,236,716 19,684,396 \$ 3,053,857,287 \$	2020 3,253,095,975 469,213 (3,007,305,795) 246,259,393 5,667,833 10,161,748 15,829,581 3,258,763,808	\$ \$ \$ \$	Fiscal Year 2021 3,321,724,670 \$ 543,071 (3,101,768,189) 220,499,552 \$ 6,871,022 \$ (4,147,688) 2,723,334 \$ 3,328,595,692 \$	2022 3,391,387,271 635,453 (3,136,331,422) 255,691,302 4,192,736 24,107,768 28,300,504 3,395,580,007 635,453 (3,112,223,654)	\$ \$ \$ \$	2023 3,606,002,679 536,717 (3,199,447,610) 407,091,786 857,887 30,488,742 31,346,629 3,606,860,566

In FY 2015, net position has been restated to conform with GASB Statement No. 68, Accounting and Financial Reporting for Pensions.

In FY 2018, net position has been restated to conform with GASB Statement No. 75, Accounting and Financial Reporting for OPEB.

In FY 2021, net position has been restated to conform with GASB Statement No. 84, Accounting and Financial Reporting for Fiduciary Activities.

^{*} Beginning in FY 2017, Restricted for Instructional TV was reported under restricted net position.

			Fiscal Year					
		2014		2015		2016		2017
Expenses								
Governmental activities								
Instruction:								
Regular instruction	\$	1,510,082,837	\$	1,507,192,601	\$	1,509,093,578	\$	1,633,033,361
Special education		436,204,642		433,278,196		456,783,996		468,463,510
School administration		210,172,216		203,472,513		207,845,076		217,940,076
Student personnel services		16,496,795		16,623,187		17,050,375		17,126,556
Health services		17,336		1,594		836		1,577
Total instruction		2,172,973,826		2,160,568,091		2,190,773,861		2,336,565,080
Support services:		2,172,070,020		2,100,000,001		2,100,770,001	-	2,000,000,000
Student transportation		136,415,463		134,999,834		138,795,597		140,687,102
•		, ,		169,601,304				, ,
Operation of plant		158,947,644		, ,		169,976,798		170,791,707
Maintenance of plant		76,505,617		69,525,061		69,797,436		71,483,269
Administration		59,544,537		64,351,553		60,021,749		64,961,620
Community services		3,103,601		3,168,196		3,095,853		3,200,420
Interest on finance agreements		745,756		784,439		1,086,674		1,028,146
Total support services		435,262,618		442,430,387		442,774,107		452,152,264
Total government activities expenses		2,608,236,444		2,602,998,478		2,633,547,968		2,788,717,344
Business-type activities								
Food services		52,926,067		54,353,613		56,469,606		58,125,752
Real estate management		2,845,571		3.385.485		3.251.364		3,226,308
•				-,,		-, - ,		2,006,344
Field trips		1,803,944		1,895,960		1,991,456		, ,
Entrepreneurial activities		2,356,182		2,466,024		2,504,873		3,875,067
Total business-type activities expenses	_	59,931,764		62,101,082		64,217,299		67,233,471
Total primary government expenses	\$	2,668,168,208	\$	2,665,099,560	\$	2,697,765,267	\$	2,855,950,815
Dragram Bayanyas								
Program Revenues Governmental activities								
Charges for services	\$	3,848,232	\$	3,804,324	\$	4.001.803	\$	4,146,827
•	Φ	, ,	φ	, ,	φ	, ,	φ	, ,
Operating grants and contributions		79,196,930		80,147,449		78,289,593		76,400,678
Capital grants and contributions		59,687,504		78,396,597		54,561,101		72,592,518
Total governmental activities program revenues		142,732,666	_	162,348,370	_	136,852,497		153,140,023
Business-type activities								
Charges for services:								
· ·		16 601 650		16 202 207		16 110 711		17 1 10 111
Food services		16,631,652		16,303,287		16,119,711		17,148,111
Real estate management		2,744,862		3,277,410		3,536,447		3,194,139
Field trips		1,786,478		2,003,127		2,184,988		2,053,978
Entrepreneurial activities		1,974,638		2,205,227		2,226,617		4,040,576
Operating grants and contributions		35,934,919		38,684,559		41,326,131		44,102,198
Capital grants and contributions		1,877,408		381,764		104,574		1,909,310
Total business-type activities program revenues		60,949,957		62,855,374		65,498,468		72,448,312
Total primary government program revenues	\$	203,682,623	\$	225,203,744	\$	202,350,965	\$	225,588,335
					_		_	
Net (expense)/revenue		(0.405.500.770)		(0.440.050.400)		(0.400.005.474)		(0.005.577.004
Governmental activities		(2,465,503,778)		(2,440,650,108)		(2,496,695,471)		(2,635,577,321
Business-type activities		1,018,193		754,292		1,281,169		5,214,840
		(2,464,485,585)		(2,439,895,816)		(2,495,414,302)		(2,630,362,480)
General Revenues and Other Changes in Net Position								
Governmental activities:								
Intergovernmental:								
Montgomery County	\$	1,672,780,820	\$	1,672,029,373	\$	1,699,998,943	\$	1,829,282,694
	φ		Φ	810,716,731	φ		Φ	
State of Maryland		792,450,552				829,182,141		871,366,816
Federal government		1,930,243		7,387,393		15,914,171		19,672,201
Other income		1,399,515		460,704		8,240,684		344,265
Total government activities	_	2,468,561,130		2,490,594,201		2,553,335,939		2,720,665,976
Business-type activities								
Other income		32,817		16,722		11,800		8,768
Total business-type activities		32,817		16,722	_	11,800		8,768
Total primary government	\$	2,468,593,947	\$	2,490,610,923	\$	2,553,347,739	\$	2,720,674,744
	_	, , ,	÷		÷		÷	
Change in Net Position	•	0.055.055	•	40.041.005	_	FO 046 :00	•	05.000.0==
Governmental activities	\$	3,057,352	\$	49,944,093	\$	56,640,468	\$	85,088,655
Business-type activities		1,051,010		771,014	_	1,292,969		5,223,609
Total primary government	\$	4,108,362	\$	50,715,107	\$	57,933,437	\$	90,312,264
					_			

In fiscal year 2015, net position has been restated to conform with GASB Statement No. 68, Accounting and Financial Reporting for Pensions. In fiscal year 2018, net position has been restated to conform with GASB Statement No. 75, Accounting and Financial Reporting for OPEB. In fiscal year 2021, net position has been restated to conform with GASB Statement No. 84, Accounting and Financial Reporting for Fiduciary Funds.

					Fiscal	Year					
_	2018		2019		2020		2021		2022		2023
\$	1,616,010,500	\$	1,762,655,649	\$	1,825,108,205	\$	1,922,207,255	\$	1,931,502,496	\$	1,984,397,163
	472,508,294		481,466,470		486,268,182		485,265,823		516,117,109		555,546,268
	212,525,992 16,988,187		213,469,890		217,320,615 17,476,467		217,783,576		228,575,927		240,596,291
	1,411		17,752,918 1,590		722		17,546,877 353,778		24,741,357 1,334,009		30,097,855 2,909,962
	2,318,034,384		2,475,346,517		2,546,174,191		2,643,157,309		2,702,270,898		2,813,547,539
	140,237,799		144,323,992		140,236,209		138,676,291		161,259,198		180,185,861
	172,434,134		179,743,650		179,437,815		170,814,711		198,863,122		208,785,627
	74,579,051		79,162,111		73,029,852		72,666,735		83,813,685		101,464,715
	68,058,928		71,790,674		76,050,285		77,816,957		82,263,848		89,976,792
	3,220,575		3,198,429		3,305,531		3,491,917		3,544,368		3,871,732
	1,183,963 459,714,450		1,469,981 479,688,837		1,589,522 473,649,214		1,475,236 464,941,847		1,119,884 530,864,105		1,414,045 585,698,772
_	2,777,748,834		2,955,035,354		3,019,823,405		3,108,099,156		3,233,135,003		3,399,246,311
	57,733,700		60,564,324		60,678,747		50,354,105		68,848,570		68,744,813
	3,360,543		3,651,111		3,684,085		4,925,966		4,813,175		7,166,779
	2,196,677		2,308,586		1,541,053		409,543		1,048,486		1,421,044
	8,766,263 72,057,183		13,264,774 79,788,795		8,107,610 74,011,495		2,716,804 58,406,418		8,689,763 83,399,994		7,891,920 85,224,556
_	12,031,163		79,786,793		74,011,495		36,400,416				65,224,550
\$	2,849,806,017	\$	3,034,824,149	\$	3,093,834,900	\$	3,166,505,574	\$	3,316,534,997	\$	3,484,470,867
\$	3,358,232	\$	3,407,477	\$	2,968,633	\$	2,254,924	\$	853,917	\$	1,034,433
	84,092,926		86,548,240		107,186,574		102,813,764		283,589,422		228,388,016
	70,241,200		62,851,159		67,750,408		65,849,411		53,020,458		90,529,428
	157,692,358		152,806,876		177,905,615		170,918,099		337,463,797		319,951,877
	17,476,818		17,896,527		12,830,168		998,957		1,131,282		14,955,489
	3,536,111		3,327,588		3,340,553		4,566,198		2,832,976		3,625,602
	2,148,783		2,175,575		1,334,742		423		763,806		1,292,309
	8,857,581 44,052,643		12,856,424 43,620,377		7,649,091 44,622,910		1,817,850 35,641,759		8,354,854 95,891,870		7,084,093 60,958,851
	1,509,107		897,719		242,780		2,257,988		95,691,670		-
	77,581,043		80,774,210		70,020,244		45,283,175		108,974,788		87,916,344
\$	235,273,401	\$	233,581,086	\$	247,925,859	\$	216,201,274	\$	446,438,585	\$	407,868,221
	(2,620,056,476)		(2,802,228,478)		(2,841,917,790)		(2,937,181,057)		(2,895,671,206)		(3,079,294,434
	5,523,860 (2,614,532,616)		985,415 (2,801,243,063)		(3,991,251) (2,845,909,041)		(13,123,243) (2,950,304,300)		25,574,794 (2,870,096,412)		2,691,788 (3,076,602,646
\$	1,873,380,768	\$	1,934,769,763	\$	1,942,690,403	\$	1,866,785,056	\$	1,893,400,154	\$	2,138,769,426
Ψ	892,225,277	Ψ	916,115,657	Ψ	965,884,095	Ψ	985,645,763	Ψ	983,052,767	Ψ	1,023,752,199
	21,302,600		23,015,752		26,585,270		33,692,960		35,708,586		41,733,323
	14,687,987 2,801,596,632		9,242,247 2,883,143,419		11,845,561 2,947,005,329		8,646,203 2,894,769,982		18,701,449 2,930,862,956		26,439,970 3,230,694,918
	_,00.,000,00Z		2,000,110,110		_,0 ,000,020		_,00 .,. 00,00Z		_,000,002,000		3,200,001,010
	9,358		20,773		136,436		16,996		2,376		354,337
_	9,358		20,773		136,436		16,996		2,376		354,337
\$	2,801,605,990	\$	2,883,164,192	\$	2,947,141,765	\$	2,894,786,978	\$	2,930,865,332	\$	3,231,049,255

\$

(42,411,075) \$ (13,106,247) (55,517,322) \$ 35,191,750 \$ 25,577,170 \$ 60,768,920 \$ 151,400,484 3,046,125 154,446,609

105,087,539 (3,854,815) 101,232,724

181,540,156 5,533,218 187,073,374

\$

80,914,941 1,006,188 81,921,129

\$



Students Perform at Marching Band Showcase

BOARD OF EDUCATION OF MONTGOMERY COUNTY FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (MODIFIED ACCRUAL BASIS OF ACCOUNTING)

			Fiscal Year		
	2014	2015	2016	2017	2018
General Fund:					
Nonspendable	\$ 7,952,232	\$ 7,456,908	\$ 7,781,042	\$ 7,850,918	\$ 8,264,483
Assigned	2,510,534	2,758,823	3,615,674	8,262,452	14,765,257
Unassigned	25,709,467	24,048,758	21,926,344	12,217,790	17,068,844
Total general fund	\$ 36,172,233	\$ 34,264,489	\$ 33,323,060	\$ 28,331,160	\$ 40,098,584
All other governmental funds:					
Restricted - Special revenue fund	\$ 304,595	\$ 265.417	\$ 265,286	\$ 280,688	\$ 328,504
Total all other governmental funds	\$ 304,595	\$ 265,417	\$ 265,286	\$ 280,688	\$ 328,504

			Fiscal Year		
	2019	2020	2021	2022	2023
General Fund:					
Nonspendable	\$ 5,931,432	\$ 5,806,420	\$ 6,052,935	\$ 6,949,571	\$ 8,762,260
Assigned	49,137,024	56,400,537	81,556,560	75,138,278	60,339,905
Unassigned	262,260	3,014,609	6,281,287	4,818,241	8,225,109
Total general fund	\$ 55,330,716	\$ 65,221,566	\$ 93,890,782	\$ 86,906,090	\$ 77,327,274
All other governmental funds:					
Restricted - Special revenue fund	\$ 395,240	\$ 469,213	\$ 543,071	\$ 635,453	\$ 536,717
Total all other governmental funds	\$ 395,240	\$ 469,213	\$ 543,071	\$ 635,453	\$ 536,717

BOARD OF EDUCATION OF MONTGOMERY COUNTY CHANGE IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (MODIFIED ACCRUAL BASIS OF ACCOUNTING)

	Fiscal Year								
		2014		2015		2016		2017	
Revenues									
Intergovernmental:									
Montgomery County	¢ 1	,722,421,710	\$	1,746,734,700	\$	1,751,827,765	\$	1,899,983,488	
State of Maryland	ψι	802,146,773	Ψ	818,487,290	Ψ	832,480,205	Ψ	873,853,069	
Federal Government		79,111,667		81,162,630		91,387,696		93,191,282	
Other		7,613,644		6,557,953		7,979,169		6,778,158	
Total Revenue	2	2,611,293,794	_	2,652,942,573		2,683,674,835		2,873,805,997	
Expenditures									
Current:									
Administration	\$	37,180,315	\$	43,121,059	\$	38,137,108	\$	43,005,135	
Mid-level administration		136,161,260		136,742,143		138,754,954		145,298,770	
Instructional salaries and wages		862,096,690		887,923,350		903,658,977		957,765,591	
Instructional textbooks and supplies		23,239,502		23,110,188		20,622,147		26,389,897	
Other instructional costs		13,676,632		10,131,255		9,246,817		11,324,064	
Special education		291,929,538		298,528,876		313,795,044		321,502,025	
Student personnel services		10,682,855		11,185,874		11,392,324		11,396,245	
Health services		16,388		1,594		836		1,577	
Student transportation		101,036,031		102,233,482		103,885,365		105,176,130	
Operation of plant		118,604,859		127,576,145		126,557,151		130,631,994	
Maintenance of plant		33,947,985		31,557,851		35,772,435		34,661,021	
Fixed charges		758,138,841		759,060,741		750,150,331		819,971,483	
Community services		2,281,607		2,436,418		2,291,995		2,358,835	
Debt service:									
Finance agreement principal		21,691,477		28,238,622		28,223,640		30,098,676	
Finance agreement interest		745,756		784,439		1,086,674		1,028,145	
Capital outlay		237,654,916		234,711,185		223,192,574		269,116,996	
Total expenditures	2	2,649,084,652		2,697,343,222		2,706,768,372		2,909,726,584	
Excess (deficiency) of Revenues									
over expenditures		(37,790,858)		(44,400,649)		(23,093,537)		(35,920,587)	
Other financing sources	•		•		_		•		
Finance agreements	\$	24,609,843	\$	42,453,727	\$	22,151,977	\$	30,944,089	
Lease financing Subscription financing									
Inventory reserve									
Transfer in									
Transfer out									
Total other financing sources	-	24,609,843		42,453,727	_	22,151,977		30,944,089	
٠	_				_				
Net change in fund balances	\$	(13,181,015)	\$	(1,946,922)	\$	(941,560)	\$	(4,976,498)	
Debt service as a percentage of noncapital expenditures		0.9%		1.2%		1.2%		1.2%	

			Fisc	al Y	ear		
	2018	2019	2020		2021	2022	2023
\$ 1	,942,980,004	\$ 1,993,589,587	\$ 2,006,838,461	\$	1,874,656,597	\$ 1,943,586,971	\$ 2,224,463,309
	896,240,261	923,873,624	987,525,707		1,007,293,882	997,694,419	1,038,254,503
	99,806,421	103,621,276	113,251,972		170,375,261	304,525,089	258,001,035
	6,877,603	 10,968,607	 9,152,404		13,362,341	 22,520,274	 29,927,948
2	2,945,904,289	 3,032,053,094	 3,116,768,544		3,065,688,081	 3,268,326,753	 3,550,646,795
\$	46,373,276	\$ 50,821,017	\$ 55,151,646	\$	57,626,802	\$ 59,435,572	\$ 57,999,311
	146,059,390	148,254,887	154,180,405		155,904,282	160,381,381	167,505,235
	978,816,045	995,917,614	1,036,247,907		1,057,141,211	1,175,000,687	1,182,032,476
	23,469,595	29,862,590	32,318,483		100,380,011	52,090,936	53,271,433
	13,457,116	18,711,018	18,876,983		39,015,133	52,030,264	51,437,345
	333,569,547	342,604,008	360,469,160		364,620,237	378,766,118	405,855,230
	11,683,385	12,374,569	12,270,907		13,944,027	17,326,866	20,992,521
	1,411	1,590	722		353,778	1,334,009	2,655,964
	106,938,152	110,784,402	109,379,844		100,793,265	125,167,927	128,032,401
	135,115,367	141,668,968	142,592,029		141,643,246	157,941,726	164,349,199
	36,696,411	41,193,843	39,130,545		36,290,454	42,634,924	49,913,874
	813,415,347	807,858,788	771,779,226		782,201,687	797,414,433	830,954,792 2,990,707
	2,478,259	2,427,511	2,550,386		2,666,712	2,747,019	2,990,707
	30,934,266	28,850,815	34,587,878		31,552,859	33,535,452	36,176,918
	1,183,963	1,469,981	1,589,522		1,475,236	1,548,749	2,446,792
	285,128,443	 317,123,509	 380,697,053		189,600,967	 295,566,251	 507,004,152
2	2,965,319,973	 3,049,925,111	 3,151,822,697		3,075,209,907	 3,352,922,314	 3,663,618,350
	(19,415,684)	(17,872,016)	(35,054,152)		(9,521,826)	(84,595,561)	(112,971,555)
\$	31,230,924	\$ 33,170,884	\$ 45,018,976	\$	18,969,896	\$ 31,606,691 46,096,560	\$ 21,664,789 53,530,280 28,098,934
					2,643,770		20,000,001
					_,5 .5, 0		750,000
							(750,000)
	31,230,924	33,170,884	45,018,976		21,613,666	77,703,251	103,294,003
\$	11,815,240	\$ 15,298,868	\$ 9,964,824	\$	12,091,840	\$ (6,892,310)	\$ (9,677,552)
		·					

1.3%

1.2%

1.1%

1.1%

1.2%

1.2%

BOARD OF EDUCATION OF MONTGOMERY COUNTY STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION MONTGOMERY COUNTY AND BOARD OF EDUCATION SELF-INSURANCE FUND YEAR ENDED JUNE 30, 2022*

Operating Revenues:	
Contributions by other agencies	\$ 50,329,601
Contributions by the Board of Education	27,176,964
Total operating revenue	77,506,565
Operating Expenses:	
Self-insurance losses, net of recoveries	58,812,405
Other costs at risk	8,485,217
Commercial insurance	10,588,224
Other operating expenses	4,092,622
Total operating expenses	 81,978,468
Total operating expenses	 01,070,100
Operating Gain (Loss)	 (4,471,903)
Nonoperating Revenues:	
Investment Income	379,294
Interest Expense	(18,454)
Insurance recoveries	771,492
Total nonoperating revenues	 1,132,332
Transfers In/Out:	
Transfers In/Out	_
Total transfers In/Out	
Change in net position	 (3,339,571)
Total net position (deficit) - beginning of year	 13,690,577
Total net position - end of year	\$ 10,351,006

^{*} Date of the most current available information.

Source: Montgomery County FY 2022 ACFR

BOARD OF EDUCATION OF MONTGOMERY COUNTY RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS

	Governmental Activities Finance Agreements	Business-Type Activities Finance Agreements	Total Primary	Percentage of Personal	Per
Fiscal Year	Payable	Payable	Government	Income (1)	Capita (1)
2014	\$ 50,009,122	\$ 792,703	\$ 50,801,825	0.06	49
2015	64,224,227	973,638	65,197,865	0.08	63
2016	58,152,564	655,347	58,807,911	0.07	56
2017	58,997,977	651,328	59,649,305	0.07	57
2018	59,294,633	386,164	59,680,797	0.07	56
2019	63,614,700	494,518	64,109,218	0.07	60
2020	74,045,798	530,255	74,576,053	0.08	70
2021	61,462,835	339,255	61,802,090	0.06	59
2022*	105,630,632	160,885,874	266,516,506	0.27	251
2023*	172,740,318	159,443,821	332,184,139	0.33	311

Notes:

In FY 2022, the Board adopted GASB 87, Leases, which requires all leases to be reported as liabilities.

In FY 2023, the Board adopted GASB 96, Subscription-Based Information Technology Agreements (SBITAs), which requires all SBITAs to be reported as liabilities. The amounts for FY 2022 represent leases and the amounts for FY 2023 and beyond represent all leases and SBITAs.

The Board has no authority to issue bond debt. The Montgomery County Government and state of Maryland incur bond debt on behalf of the board to fund capital improvements and are responsible for the liquidation of these debts. Details regarding the Board's outstanding debt can be found in note IX to the financial statements.

(1) Personal income and population used in calculations are found in the Montgomery County FY 2023 ACFR Demographic Statistics - Last Ten Fiscal Years Table 23.

^{*} For fiscal years 2014 through 2021, the amounts presented represent finance agreements payable.

MONTGOMERY COUNTY, MARYLAND REVENUE CAPACITY PROPERTY TAX LEVIES AND COLLECTIONS * LAST TEN FISCAL YEARS

Collected within the

		Tax Levy		Fiscal Year of	the Levy			
	Total Original	Adjustments	Total	·	Percentage	Collections in	Total Collec	tions to Date
Fiscal	Levy for	in Subsequent	Adjusted		of Original	Subsequent		Percentage of
Year	Fiscal Year	Years	Levy	Amount (1)	Levy	Years (1)	Amount	Adjusted Levy
2014	\$ 1,437,898,506	\$ (857,224)	\$ 1,437,041,282	\$ 1,434,787,650	99.78 %	\$ (1,754,502)	\$ 1,433,033,148	99.72 %
2015	1,447,816,313	1,632,092	1,449,448,405	1,442,602,468	99.64	1,511,565	1,444,114,033	99.63
2016	1,521,343,303	(3,769,870)	1,517,573,433	1,518,519,304	99.81	(8,963,383)	1,509,555,921	99.47
2017	1,663,208,936	(1,455,438)	1,661,753,498	1,661,121,521	99.87	(3,074,272)	1,658,047,249	99.78
2018	1,679,004,512	(2,373,033)	1,676,631,479	1,678,245,742	99.95	(4,406,035)	1,673,839,707	99.83
2019	1,691,044,390	325,168	1,691,369,558	1,691,091,714	100.00	(1,724,997)	1,689,366,717	99.88
2020	1,720,090,151	2,817,438	1,722,907,589	1,711,893,942	99.52	9,629,295	1,721,523,237	99.92
2021	1,767,873,961	(10,329,528)	1,757,544,433	1,756,064,789	99.33	(1,626,374)	1,754,438,415	99.82
2022	1,801,778,279	(121,491)	1,801,656,788	1,804,371,273	100.14	1,328,856	1,805,700,129	100.22
2023	1,866,240,423	-	1,866,240,423	1,862,168,797	99.78	-	1,862,168,797	99.78

NOTES:

Table Reference Source: Montgomery County FY 2023 Table 11

^{*} This table includes data for all property taxes billed applicable to all funds for Montgomery County, Maryland to include General, Special Revenue, Debt Service, and Enterprise Funds. Property taxes billed for the state of Maryland, various municipalities and development districts, the Washington Suburban Sanitary Commission, and the Maryland-National Capital Park and Planning Commission, are excluded.

⁽¹⁾ Amounts represent collections received, including overpayments, net of refunds. Penalties and interest are excluded. See Montgomery County FY 2023 Table 12, Note (2) for treatment of such overpayments.

MONTGOMERY COUNTY, MARYLAND REVENUE CAPACITY ASSESSED AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS

		Real Property													
_	Reside	ntial (1)	Commer	cial/Other	To	otal	Total	Assessed Value to							
Fiscal	Assessed	Estimated	Assessed	Estimated	Assessed	Estimated	Direct	Total Estimated							
Year	Value	Market Value	Value	Market Value	Value	Market Value	Tax Rate (3)	Market Value*							
2014	\$ 125,035,897,087	\$ 135,320,234,942	\$ 34.855.968.247	\$ 37.722.909.358	\$ 159.891.865.334	\$ 173.043.144.300	1.008	92.40							
2015	127,929,975,330	132,432,686,677	35,726,782,876	36,984,247,284	163,656,758,206	169,416,933,961	0.995	96.60							
2016	130,228,674,548	139,133,199,303	39,947,771,504	42,679,243,060	170,176,446,052	181,812,442,363	0.986	93.60							
2017	136,227,683,441	146,324,042,364	41,267,669,577	44,326,175,700	177,495,353,018	190,650,218,064	1.025	93.10							
2018	141,123,298,797	150,291,053,032	42,870,571,864	45,655,561,091	183,993,870,661	195,946,614,123	1.000	93.90							
2019	144,227,022,428	149,924,139,738	44,823,996,615	46,594,591,076	189,051,019,043	196,518,730,814	0.980	96.20							
2020	147,243,712,565	153,699,073,659	46,243,426,154	48,270,799,743	193,487,138,719	201,969,873,402	0.977	95.80							
2021	150,027,567,286	160,285,862,485	48,320,294,646	51,624,246,417	198,347,861,932	211,910,108,902	0.977	93.60							
2022	153,211,485,026	163,338,470,177	49,345,758,473	52,607,418,415	202,557,243,499	215,945,888,592	0.977	93.80							
2023	159,297,315,393	168,747,156,137	50,290,382,218	53,273,709,976	209,587,697,611	222,020,866,113	0.977	94.40							

					Personal F	rope	rty (2)				Real and Person	nal P	roperty Total
	Busi	iness			Public	Utili	ty			Total			
Fiscal					Operating		Domestic			Direct	Assessed		Estimated
Year	Individuals		Corporations		Property		Shares		Total	Tax Rate (3)	Value		Actual Value
2014 \$	42.416.630	\$	2.172.248.760	\$	1.120.973.968	s	373,688,150	\$	3,709,327,508	2.509	\$ 163,601,192,842	\$	176,752,471,808
2015	42,008,150	Ψ	2,075,584,320	Ψ	1,181,901,740	Ψ.	355,639,000	Ψ	3,655,133,210	2.473	167,311,891,416	Ψ	173,072,067,171
2016	47,898,060		2,234,518,270		1,258,731,007		343,201,680		3,884,349,017	2.450	174,060,795,069		185,696,791,380
2017	58,246,910		2,294,129,160		1,353,826,658		345,169,740		4,051,372,468	2.547	181,546,725,486		194,701,590,532
2018	59,939,710		2,365,219,600		1,415,902,926		347,503,030		4,188,565,266	2.487	188,182,435,927		200,135,179,389
2019	54,351,120		2,165,482,980		1,487,936,178		347,682,480		4,055,452,758	2.439	193,106,471,801		200,574,183,572
2020	50,107,770		2,102,502,400		1,588,156,716		360,200,070		4,100,966,956	2.432	197,588,105,675		206,070,840,358
2021	45,265,400		2,691,715,890		1,605,523,467		339,688,220		4,682,192,977	2.436	203,030,054,909		216,592,301,879
2022	42,820,470		2,126,887,380		1,752,559,668		320,489,690		4,242,757,208	2.430	206,800,000,707		220,188,645,800
2023	38,292,340		2,229,192,850		1,870,580,090		328,995,840		4,467,061,120	2.432	214,054,758,731		226,487,927,233

NOTES:

- (1) Residential real property includes single-family homes, townhouses, and condominiums but excludes apartment dwellings which are included under the Commercial/Other category.
- (2) For personal property, the assessed value and estimated actual value are the same.
- (3) See Table 9-a for real and personal property direct tax rates.

Source: State of Maryland, Department of Assessments and Taxation.

Table Reference Source: Montgomery County FY 2023 Table 8

^{*} Exempt and nontaxable property are not included in this table.

^{*} The following classes of property are not taxed: 1) personal property not used in a trade, business, or profession, and 2) business inventories.

^{*} Intangible personal property is exempt from taxation except in two instances: shares of stock in certain domestic utilities and oil pipeline corporations (shown above) and intangible personal property of corporations under a contract with the State, granted charter exemptions from property taxation.

^{*} Property owned by the federal/state government, or a subdivision or agency of either, is exempt. Also exempt are real and personal property used for religious, educational, or charitable purposes. Specific exemptions involve historical property, societies and museums, conservation property, cemeteries, certain fraternal and service organizations, continuing care facilities for the aged, nonprofit housing, property, and dwelling houses of disabled veterans and blind persons.

^{*} Ratio of total assessed value to total estimated market value for FY 2023 is the three-year average of FY 2020, FY 2021 and FY 2022. Ratio for FY 2022 has been updated by the Maryland Department of Assessments and Taxation.

MONTGOMERY COUNTY, MARYLAND REVENUE CAPACITY

REAL AND PERSONAL PROPERTY TAX RATES - COUNTY DIRECT RATE LAST TEN FISCAL YEARS

			County-	wide			Substan	tially Count	y-wide (1)		
		County		M-NCPPC (2)	_	Cour	nty	M-NC	CPPC (2)		Total
		Fire		Advance	-					Prorata	County
	C	Tax	Transit	Land	C1-4-4-1	D4:	Storm	Regional	Metropolitan	Tax	Direct
-	County	District	District	Acquisition	Subtotal	Recreation	Drainage	District	District	Rate	Rate (3)
Real Property:											
2014	.7590	.1250	.0420	.0010	.9270	.0200	.0030	.0180	.0530	.0810	1.0080
2015	.7320	.1360	.0400	.0010	.9090	.0230	.0030	.0170	.0560	.0857	.9947
2016	.7230	.1160	.0600	.0010	.9000	.0230	.0030	.0180	.0552	.0858	.9858
2017	.7734	.1140	.0520	.0010	.9404	.0230	.0030	.0170	.0548	.0845	1.0249
2018	.7484	.1089	.0580	.0010	.9163	.0240	.0000	.0172	.0554	.0833	.9996
2019	.7414	.1065	.0498	.0010	.8987	.0254	.0000	.0156	.0530	.0811	.9798
2020	.7166	.1068	.0672	.0010	.8916	.0261	.0000	.0170	.0560	.0854	.9770
2021	.6948	.1182	.0736	.0010	.8876	.0260	.0000	.0176	.0600	.0893	.9769
2022	.7178	.1202	.0524	.0010	.8914	.0261	.0000	.0174	.0556	.0854	.9768
2023	.6940	.1074	.0832	.0010	.8856	.0259	.0000	.0190	.0610	.0913	.9769
Personal Property	/ :										
2014	1.8980	.3130	.1050	.0030	2.3190	.0500	.0080	.0450	.1330	.1900	2.5090
2015	1.8300	.3400	.1000	.0030	2.2730	.0580	.0080	.0430	.1400	.2003	2.4733
2016	1.8075	.2900	.1500	.0025	2.2500	.0575	.0075	.0450	.1380	.1998	2.4498
2017	1.9335	.2850	.1300	.0025	2.3510	.0575	.0075	.0425	.1370	.1959	2.5469
2018	1.8710	.2723	.1450	.0025	2.2908	.0600	.0000	.0430	.1385	.1963	2.4871
2019	1.8535	.2663	.1245	.0025	2.2468	.0635	.0000	.0390	.1325	.1923	2.4391
2020	1.7915	.2670	.1680	.0025	2.2290	.0653	.0000	.0425	.1400	.2034	2.4324
2021	1.7370	.2955	.1840	.0025	2.2190	.0650	.0000	.0440	.1500	.2168	2.4358
2022	1.7945	.3005	.1310	.0025	2.2285	.0653	.0000	.0435	.1390	.2019	2.4304
2023	1.7350	.2685	.2080	.0025	2.2140	.0648	.0000	.0475	.1525	.2179	2.4319

NOTES:

- (2) M-NCPPC County property tax rates are included in the County's direct rate since the County Council has the power to set, modify, or approve these tax rates for this joint venture organization.
- (3) County direct rate includes: County tax rates that are levied County-wide, and County tax rates levied by M-NCPPC. For County special taxing district tax rates that are levied substantially County-wide, the direct rate includes a prorata portion of the tax rate that corresponds to the portion of the County's assessable base against which the rate is levied. Therefore, the total County direct rate presented above is not a mathematical sum of all the individual rates presented.

Table Reference Source: Montgomery County FY 2023 Table 9-a

^{*} The tax rates are per \$100 of assessed value.

^{*} The charter requires that revenues from real property taxes cannot exceed last year's revenues adjusted by the rate of inflation excluding revenues from new construction. The Council can adopt tax rates that exceed this limit by a supermajority of seven out of nine councilmembers.

^{*} No discounts are allowed.

^{*} Taxes are levied as of July 1, are due by September 30, and become delinquent the following October 1 for non-owner occupied property.

^{*} Unless homeowners elect to pay their real property taxes annually, taxes are paid on a semi-annual basis with payment due by September 30 and December 31 for owner occupied property.

^{*} Interest and penalty at 20 percent are assessed on delinquent tax bills.

^{*} Revised tax bills based upon certifications from the State received after September 1 may be paid within thirty days without interest.

^{*} Delinquent taxes on real property are collected by sale. Taxes on personal property are enforced by legal action. Corporations may lose charter for failure to pay taxes.

 $[\]ast$ Costs of tax sale, which vary, are added to tax bills. The last sale cost \$50 per parcel.

^{*} Tax sale date: second Monday in June.

^{*} Personal property tax rates are applied to 100 percent of the property assessment.

⁽¹⁾ Rates classified as substantially county-wide represent those tax rates that are levied against all of the County's assessable base, except those incorporated cities and municipalities that provide their own such services.

MONTGOMERY COUNTY, MARYLAND REVENUE CAPACITY AND DEDSONAL PROPERTY TAY DATES. COUNTY SPECIAL

REAL AND PERSONAL PROPERTY TAX RATES - COUNTY SPECIAL TAXING DISTRICTS LAST TEN FISCAL YEARS

		Parking L	ot Districts (1)		Urban Distr	icts	Noise Ab Distr		Development Districts				
Fiscal Year	Silver Spring	Bethesda	Wheaton	Montgomery Hills (2)	Silver Spring	Bethesda	Wheaton	Bradley	Cabin John	Kingsview Village	West Germantown	White Flint		
Real Prope	erty:													
2014	.3170	.1240	.2400	.2400	.0240	.0120	.0300	.0000	.0000	.1050	.1830	.1130		
2015	.3170	.1240	.2400	.2400	.0240	.0120	.0300	.0000	.0000	.0810	.1820	.1120		
2016	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0660	.1510	.1111		
2017	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0410	.1530	.1150		
2018	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0740	.1610	.1125		
2019	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0750	.1560	.1105		
2020	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0740	.1530	.1103		
2021	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0400	.1540	.1103		
2022	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0000	.1560	.1103		
2023	.0000	.0000	.0000	.0000	.0240	.0120	.0300	.0000	.0000	.0000	.1480	.1104		
Personal P	roperty:													
2014	.7930	.3100	.6000	.6000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2015	.7930	.3100	.6000	.6000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2016	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2017	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2018	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2019	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2020	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2021	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2022	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		
2023	.0000	.0000	.0000	.0000	.0600	.0300	.0750	.0000	.0000	.0000	.0000	.0000		

NOTES:

- * Tax rates are per \$100 of assessed value.
- st Personal property tax rates are applied to 100 percent of the property assessment.
- * The County special taxing district rates above represent taxes that are levied against mutually exclusive specific geographic portions of the County's assessable base. Such rates are not included in the County direct rate on Table 9-a, as they are not reflective of what all County taxpayers would pay.
- * In LY (Levy Year) 2022 the County established the Business Improvement Districts for Silver Spring for Real Property. The tax rate for LY 2022 was zero; therefore, it was not included in the table this year.
- (1) Parking Lot Districts also carry a tax rate of one-half the amount shown which applies to property zoned commercial but not used as such.
- (2) Montgomery Hills Parking Lot District was merged with the Silver Spring Parking Lot District effective July 1, 2017.

Table Reference Source: Montgomery County FY 2023 Table 9-b

$\begin{array}{c} \text{MONTGOMERY COUNTY, MARYLAND} \\ \text{REVENUE CAPACITY} \end{array}$

REAL AND PERSONAL PROPERTY TAX RATES OVERLAPPING GOVERNMENTS - CITIES AND TOWNS LAST TEN FISCAL YEARS

		Cities		Towns								
Fiscal	<u>-</u>		Takoma			Chevy	Garrett	Glen				
Year	Gaithersburg	Rockville	Park	Barnesville	Brookeville	Chase	Park	Echo				
Real Prope	auto.											
2014	.2620	.2920	.5700	.0514	.1500	.0000	.2100	.1400				
2015	.2620	.2920	.5700	.0514	.1500	.0000	.2100	.1400				
2016	.2620	.2920	.5850	.0514	.2000	.0000	.2100	.1400				
2017	.2620	.2920	.5675	.0514	.2000	.0100	.2100	.1400				
2018	.2620	.2920	.5348	.0514	.1500	.0100	.2100	.1400				
2019	.2620	.2920	.5291	.0514	.1500	.0100	.2000	.1500				
2020	.2620	.2920	.5397	.0514	.1500	.0990	.2045	.1500				
2021	.2620	.2920	.5397	.0514	.1500	.0098	.2045	.1500				
2022	.2620	.2920	.5397	.0514	.1500	.0098	.2045	.1500				
2023	.2620	.2920	.5397	.0514	.1500	.0097	.2045	.1500				
Personal P	roperty:											
2014	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2015	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2016	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2017	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2018	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2019	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2020	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2021	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2022	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				
2023	.5300	.8050	1.5500	.2000	.4500	.0000	1.0000	.8000				

		Town	S		
Fiscal					Washington
Year	Kensington	Laytonsville	Poolesville	Somerset	Grove
Real Propert	ty:				
2014	.1360	.1000	.1672	.0800	.3000
2015	.1360	.0900	.1672	.0800	.3000
2016	.1360	.0900	.1700	.0800	.2860
2017	.1360	.0900	.1756	.1000	.2700
2018	.1360	.0900	.1756	.1000	.2550
2019	.1360	.0900	.1756	.1000	.2620
2020	.1312	.0900	.1800	.1000	.2603
2021	.1312	.0900	.1781	.1000	.2587
2022	.1312	.0900	.1781	.1000	.2479
2023	.1312	.0900	.1781	.1000	.2392
Personal Pro	perty:				
2014	.5700	.3000	.6000	1.0000	.7000
2015	.6200	.3000	.6000	1.0000	.7000
2016	.6500	.3000	.6000	1.0000	.7000
2017	.7000	.3000	.6000	1.0000	.7000
2018	.7000	.3000	.6000	1.0000	.7000
2019	.7500	.3000	.6000	1.0000	.7000
2020	.8000	.3000	.6000	1.0000	.7000
2021	.8000	.3000	.6000	1.0000	.7000
2022	.8000	.3000	.6000	1.0000	.7000
2023	.8000	.3000	.6000	1.0000	.7000

NOTES:

Table Reference Source: Montgomery County FY2023 Table 9-c

 $[\]ast$ Tax rates are per \$100 of assessed value.

^{*} Personal property tax rates are applied to 100 percent of the property assessment.

^{*} Taxes collected by the County for other fiscal units, including overlapping governments, are remitted based on actual collections.

MONTGOMERY COUNTY, MARYLAND REVENUE CAPACITY REAL AND PERSONAL PROPERTY TAX RATES - OVERLAPPING GOVERNMENTS - VILLAGES LAST TEN FISCAL YEARS

					,	Villages				
		Chevy	Chevy	Chevy	Chevy			Martin's	North	
Fiscal	Battery	Chase	Chase	Chase	Chase		Friendship	Additions to	Chevy	
Year	Park	Section 3	Section 5	View	Village	Drummond	Heights	Chevy Chase	Chase	Oakmont
Real Proper	ty:									
2014	.0500	.0200	.0000	.0220	.1002	.0480	.0400	.0470	.0520	.0400
2015	.0500	.0200	.0000	.0220	.0850	.0480	.0400	.0472	.0520	.0400
2016	.0500	.0200	.0000	.0220	.0828	.0480	.0400	.0472	.0520	.0400
2017	.0400	.0200	.0000	.0220	.0807	.0480	.0400	.0472	.0520	.0400
2018	.0400	.0200	.0000	.0200	.0819	.0480	.0400	.0472	.0450	.0400
2019	.0400	.0200	.0000	.0200	.0813	.0480	.0400	.0050	.0450	.0400
2020	.0400	.0200	.0000	.0200	.0804	.0480	.0400	.0050	.0450	.0400
2021	.0400	.0200	.0000	.0200	.0787	.0480	.0400	.0050	.0450	.0400
2022	.0400	.0200	.0000	.0200	.0773	.0480	.0400	.0050	.0450	.0400
2023	.0400	.0200	.0000	.0200	.0757	.0480	.0400	.0050	.0450	.0400
Personal Pro	operty:									
2014	.1250	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2015	.1250	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2016	.1250	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2017	.1000	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2018	.1000	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2019	.1000	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2020	.1000	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2021	.1000	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2022	.1000	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000
2023	.1000	.0500	.0000	.0000	.6600	.1200	.0400	.5000	.1300	.1000

NOTES:

Table Reference Source: Montgomery County FY 2023 Table 9-d

^{*} Tax rates are per \$100 of assessed value.

^{*} Personal property tax rates are applied to 100 percent of the property assessment.

^{*} Taxes collected by the County for other fiscal units, including overlapping governments, are remitted based on actual collections.

MONTGOMERY COUNTY, MARYLAND TEN HIGHEST COMMERCIAL PROPERTY TAXPAYERS CURRENT FISCAL YEAR AND NINE YEARS AGO

For the Fiscal Year Ended June 30, 2023

			Ass	essable Base		Ratio: Taxpayer
		Total		Real Property	Personal Property	Base to Total Assessable Base
Potomac Electric Power Co.	\$	1,353,109,244	\$	34,936,434	\$ 1,318,172,810	0.63 %
Federal Realty Investments Trust		631,203,990		612,290,100	18,913,890	0.30
7750 Wisconsin Ave LLC		608,997,700		608,997,700	-	0.28
ARE- Maryland		607,340,473		607,321,833	18,640	0.28
GI Partners		576,413,133		576,413,133	-	0.27
JBG Smith		533,355,403		528,393,533	4,961,870	0.25
CP 7272 Wisconsin Ave LLC		514,940,000		513,135,300	1,804,700	0.24
Montgomery Mall LLC		445,159,230		443,375,400	1,783,830	0.21
Verizon Inc.		412,626,930		36,280,900	376,346,030	0.19
Washington Metropolitan Area Transit Authority		404,290,433		404,290,433		0.19
Total	\$	6,087,436,536	\$ 4	4,365,434,766	\$ 1,722,001,770	2.84 9
Total Assessable Base	\$	214,054,758,731				100.00 9

For the Fiscal Year Ended June 30, 2014

	Assessable Base					Ratio: Taxpayer
	Total		Real Property		Personal Property	Base to Total Assessable Base
Potomac Electric Power Co.	\$	793,656,503	\$	34,531,133	\$ 759,125,370	0.49%
Verizon Maryland Inc		497,508,170		44,066,100	453,442,070	0.30%
Montgomery Mall LLC		281,850,410		280,115,000	1,735,410	0.17%
Washington Gas Light Co.		269,380,950		-	269,380,950	0.16%
Washington Metropolitan Area Transit Authority		260,060,067		260,060,067	-	0.16%
Federal Realty Investment Trust		254,587,797		252,901,867	1,685,930	0.16%
Street Retail Inc.		234,690,865		234,690,865	-	0.14%
Wheaton Plaza Reg Shopping Center		218,636,043		217,330,033	1,306,010	0.13%
Chevy Chase Land Co		207,660,900		207,660,900	-	0.13%
7501 Wisconsin Avenue LLC		200,181,660		200,000,000	 181,660	0.12%
Total	\$	3,218,213,365	\$	1,731,355,965	\$ 1,486,857,400	1.97%
Total Assessable Base	\$	163,601,192,842				100.00%

Table Reference Source: Montgomery County FY 2023 Table 10

MONTGOMERY COUNTY, MARYLAND DEBT CAPACITY RATIOS OF GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS

			Percentage						
			Debt Outsta	nding (1)			of Estimated		
			Variable Rate Taxable BABs				Actual Taxable		
Fiscal		General	Demand	General			Value of		Per
Year	Obligation Bonds Obligations Obligations Total		Total	Property (2)	Ca	pita (3)			
2014	\$	2,085,028,317	\$ 100,000,000	\$ 339,671,879	\$ 2	,524,700,196	1.43 %	\$	2,463
2015		2,465,315,677	100,000,000	339,516,238	2	,904,831,915	1.68		2,811
2016		2,582,259,186	100,000,000	323,901,913	3	,006,161,099	1.62		2,892
2017		2,722,235,195	90,000,000	308,297,064	3	,120,532,259	1.60		2,980
2018		2,919,530,233	170,000,000	292,692,211	3	,382,222,444	1.69		3,225
2019		3,015,532,116	170,000,000	277,106,496	3	,462,638,612	1.73		3,294
2020		3,109,101,181	170,000,000	106,404,112	3	,385,505,293	1.64		3,188
2021		3,287,199,209	170,000,000	-	3	,457,199,209	1.60		3,234
2022		3,333,092,653	170,000,000	-	3	,503,092,653	1.61		3,255
2023		3,330,009,510	170,000,000	-	3	,500,009,510	1.55		3,275

NOTES:

- (1) General Bonded Debt includes all general obligation debt, variable rate demand obligation, regardless of purpose or repayment source, and other bonded debt financed with general government resources. Governmental lease revenue bonds and business-type revenue bonds are excluded because they are repayable from specific resources other than general governmental resources. Other debt is excluded because it is not in the form of bonds.
- (2) See Montgomery County FY 2023 Table 8 for estimated actual value of taxable property data.
- (3) See Montgomery County FY 2023 Table 23 for population data used in calculating the Per Capita.

Table Reference Source: Montgomery County FY 2023 Table 18.

MONTGOMERY COUNTY, MARYLAND DEBT CAPACITY COMPUTATION OF LEGAL DEBT MARGIN LAST TEN FISCAL YEARS

	2014	2014 2015			2016		2017		2018	
Assessed Value										
Real property (1,3)	\$ 159,891,865,334	\$	163,656,758,206	\$	170,176,446,052	\$	177,495,353,018	\$	183,993,870,661	
Personal property (2)	3,709,327,508		3,655,133,210		3,884,349,017		4,051,372,468		4,188,565,266	
Total Assessed Value	\$ 163,601,192,842	\$	167,311,891,416	\$	174,060,795,069	\$	181,546,725,486	\$	188,182,435,927	
Legal Debt Margin										
Debt Limit - Percentage of Assessable Base:										
For real property at 6%	\$ 9,593,511,920	\$	9,819,405,492	\$	10,210,586,763	\$	10,649,721,181	\$	11,039,632,240	
For personal property at 15%	556,399,126	•	548,269,982		582,652,353		607,705,870	•	628,284,790	
Legal Limitation for the Borrowing of Funds		_								
and the Issuance of Bonds	10,149,911,046		10,367,675,474	_	10,793,239,116		11,257,427,051		11,667,917,030	
Debt Applicable to Limit:										
General obligation bonds	2,085,028,317		2,465,315,677		2,582,259,186		2,722,235,195		2,919,530,233	
Variable Rate Demand Obligation	100,000,000		100,000,000		100,000,000		90,000,000		170,000,000	
Taxable BABs General Obligation	339,671,879		339,516,238		323,901,913		308,297,064		292,692,211	
Bond anticipation notes	500,000,000		500,000,000		500,000,000		500,000,000		500,000,000	
Total Debt Applicable to Limit	3,024,700,196		3,404,831,915	_	3,506,161,099	_	3,620,532,259		3,882,222,444	
11			., . , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-,,,			
Legal Debt Margin	\$ 7,125,210,850	\$	6,962,843,559	\$	7,287,078,017	\$	7,636,894,792	\$	7,785,694,586	
Legal Debt Margin as a Percentage of Debt Limit	70%		67%		68%		68%		67%	
	2019		2020		2021		2022		2023	
	2019		2020		2021		2022		2023	
Assessed Value	2019		2020		2021		2022		2023	
Assessed Value Real property (1,3)	2019 \$ 189,051,019,043	\$	2020 193,487,138,719	\$	2021 198,347,861,932	\$	2022 202,557,243,499	\$	2023 209,587,697,611	
		\$		\$		\$		\$		
Real property (1,3)	\$ 189,051,019,043	\$	193,487,138,719		198,347,861,932	\$	202,557,243,499	\$	209,587,697,611	
Real property (1,3) Personal property (2) Total Assessed Value	\$ 189,051,019,043 4,055,452,758		193,487,138,719 4,100,966,956		198,347,861,932 4,682,192,977		202,557,243,499 4,242,757,208	•	209,587,697,611 4,467,061,120	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin	\$ 189,051,019,043 4,055,452,758		193,487,138,719 4,100,966,956		198,347,861,932 4,682,192,977		202,557,243,499 4,242,757,208	•	209,587,697,611 4,467,061,120	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base:	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801	\$	193,487,138,719 4,100,966,956 197,588,105,675		198,347,861,932 4,682,192,977 203,030,054,909	\$	202,557,243,499 4,242,757,208 206,800,000,707	\$	209,587,697,611 4,467,061,120 214,054,758,731	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6%	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143		193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716		202,557,243,499 4,242,757,208 206,800,000,707	•	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15%	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801	\$	193,487,138,719 4,100,966,956 197,588,105,675	\$	198,347,861,932 4,682,192,977 203,030,054,909	\$	202,557,243,499 4,242,757,208 206,800,000,707	\$	209,587,697,611 4,467,061,120 214,054,758,731	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6%	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716	\$	202,557,243,499 4,242,757,208 206,800,000,707	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143 608,317,914	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716 702,328,947	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds Debt Applicable to Limit:	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143 608,317,914 11,951,379,057	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043 12,224,373,366	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716 702,328,947 12,603,200,663	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581 12,789,848,191	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168 13,245,321,025	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds Debt Applicable to Limit: General obligation bonds	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143 608,317,914 11,951,379,057	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043 12,224,373,366 3,109,101,181	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716 702,328,947 12,603,200,663 3,287,199,209	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581 12,789,848,191 3,333,092,653	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168 13,245,321,025 3,330,009,510	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds Debt Applicable to Limit: General obligation bonds Variable Rate Demand Obligation	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143 608,317,914 11,951,379,057 3,015,532,116 170,000,000	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043 12,224,373,366 3,109,101,181 170,000,000	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716 702,328,947 12,603,200,663	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581 12,789,848,191	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168 13,245,321,025	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds Debt Applicable to Limit: General obligation bonds Variable Rate Demand Obligation Taxable BABs General Obligation	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143 608,317,914 11,951,379,057 3,015,532,116 170,000,000 277,106,496	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043 12,224,373,366 3,109,101,181 170,000,000 106,404,112	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716 702,328,947 12,603,200,663 3,287,199,209 170,000,000	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581 12,789,848,191 3,333,092,653 170,000,000	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168 13,245,321,025 3,330,009,510 170,000,000	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds Debt Applicable to Limit: General obligation bonds Variable Rate Demand Obligation	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143 608,317,914 11,951,379,057 3,015,532,116 170,000,000	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043 12,224,373,366 3,109,101,181 170,000,000	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716 702,328,947 12,603,200,663 3,287,199,209	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581 12,789,848,191 3,333,092,653	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168 13,245,321,025 3,330,009,510	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds Debt Applicable to Limit: General obligation bonds Variable Rate Demand Obligation Taxable BABs General Obligation Bond anticipation notes Total Debt Applicable to Limit	\$ 189,051,019,043 4,055,452,758 \$ 193,106,471,801 \$ 11,343,061,143 608,317,914 11,951,379,057 3,015,532,116 170,000,000 277,106,496 500,000,000 3,962,638,612	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043 12,224,373,366 3,109,101,181 170,000,000 106,404,112 500,000,000 3,885,505,293	\$	198,347,861,932 4,682,192,977 203,030,054,909 11,900,871,716 702,328,947 12,603,200,663 3,287,199,209 170,000,000 - 470,000,000 3,927,199,209	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581 12,789,848,191 3,333,092,653 170,000,000 - 311,000,000 3,814,092,653	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168 13,245,321,025 3,330,009,510 170,000,000 217,000,000 3,717,009,510	
Real property (1,3) Personal property (2) Total Assessed Value Legal Debt Margin Debt Limit - Percentage of Assessable Base: For real property at 6% For personal property at 15% Legal Limitation for the Borrowing of Funds and the Issuance of Bonds Debt Applicable to Limit: General obligation bonds Variable Rate Demand Obligation Taxable BABs General Obligation Bond anticipation notes	\$ 189,051,019,043	\$	193,487,138,719 4,100,966,956 197,588,105,675 11,609,228,323 615,145,043 12,224,373,366 3,109,101,181 170,000,000 106,404,112 500,000,000	\$	198,347,861,932 4,682,192,977 203,030,054,909 111,900,871,716 702,328,947 12,603,200,663 3,287,199,209 170,000,000	\$	202,557,243,499 4,242,757,208 206,800,000,707 12,153,434,610 636,413,581 12,789,848,191 3,333,092,653 170,000,000	\$	209,587,697,611 4,467,061,120 214,054,758,731 12,575,261,857 670,059,168 13,245,321,025 3,330,009,510 170,000,000	

NOTES:

- (1) See (1) on Montgomery County FY 2023 ACFR Table 8.
- (2) See (2) on Montgomery County FY 2023 ACFR Table 8.
- (3) As a Charter County, the legal debt limit is provided by Article 25A, Section 5(P(i)), of the Annotated Code of Maryland. The legal debt margin is a total of 6% of the assessable base (presented at 100% of real property of the County and 15% of the County's assessable base of personal property and operating real property.

Table Reference Source: Montgomery County FY 2023 Table 20

MONTGOMERY COUNTY, MARYLAND DEBT CAPACITY

DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT (1) AS OF JUNE 30, 2023

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable	Estimated Share of Overlapping Debt
Overlapping Debt:			
Towns, Cities, and Villages: (2, 3)			
Poolesville - bonds	\$ 1,354,676	100.00 %	\$ 1,354,676
Rockville - bonds	19,171,430	100.00	19,171,430
Somerset - bonds	790,000	100.00	790,000
Takoma Park - bonds	7,696,500	100.00	7,696,500
Gaithersburg- leases	22,500	100.00	22,500
Component Units (2):			
MCPS - finance agreements payable	52,931,232	100.00	52,931,232
MC - finance agreements payable	75,310,749	100.00	75,310,749
Joint Venture - M-NCPPC (4):			
Park acquisition and development bonds	185,175,134	35.89	66,467,170
Advance land acquisition bonds	240,000	100.00	240,000
Development Districts (2):			
West Germantown - bonds	6,035,000	100.00	6,035,000
Total Overlapping Debt			230,019,257
Montgomery County direct debt (5)			4,349,250,642
Total Direct and Overlapping Debt			\$ 4,579,269,899

NOTES:

- (1) Direct debt relating to the governmental activities of the County includes general obligation bonds, variable rate demand obligations, bond anticipation notes, notes payable, lease revenue bonds, and finance agreements payable. Overlapping debt is the debt of other governmental entities in the County that is payable in whole or in part by taxpayers of the County. It includes general obligation bonds, revenue bonds, mortgages payable, notes payable, commercial paper, bond anticipation notes, certificates of participation, finance agreements payable, and bank loans.
- (2) Entities are wholly within Montgomery County.
- (3) Unaudited information provided by entities.
- (4) Overlapping debt percentage is based on the debt relating to the County.
- (5) Source: Total of governmental activities debt on Montgomery County Table 17.
- (6) The Board has no authority to issue bonds.

Table Reference Source: Montgomery County FY 2023 Table 19

MONTGOMERY COUNTY, MARYLAND STATEMENT OF LONG-TERM INDEBTEDNESS (PUBLIC SCHOOLS) YEAR ENDED JUNE 30, 2023*

		Date	e of	Amount of General Tax Bonds				
	Interest	Bond		Outstanding	Outstanding			
Description of Bonds and Purpose of Issue	Rate	Issue	Maturity	June 30, 2022	June 30, 2023			
General bonded indebtedness:								
Consolidated Public Improvement Bonds of 2013, Series A	3.00 - 5.00	11/26/2013	11/1/2033	\$ 8,330,000	\$ 4,165,000			
Consolidated Public Improvement Refunding Bonds of 2013, Series B	5.00	11/26/2013	11/1/2024	8,794,995	8,794,995			
Consolidated Public Improvement Bonds of 2014, Series A	4.00 - 5.00	11/19/2014	11/1/2024	30,086,250	20,057,500			
Consolidated Public Improvement Refunding Bonds of 2014, Series B	5.00	11/19/2014	11/1/2028	112,922,950	92,862,350			
Consolidated Public Improvement Refunding Bonds of 2015, Series B	3.00 - 5.00	11/18/2015	12/1/2035	67,052,300	62,262,850			
Consolidated Public Improvement Bonds of 2016, Series A	3.00 - 5.00	12/13/2016	12/1/2037	71,319,709	66,565,061			
Consolidated Public Improvement Bonds of 2017, Series A	5.00	11/15/2017	11/1/2027	29,962,800	24,969,000			
Consolidated Public Improvement Refunding Bonds of 2017, Series B	5.00	11/15/2017	6/1/2026	23,673,600	18,003,200			
Consolidated Public Improvement Refunding Bonds of 2017, Series C	3.00 - 5.00	11/15/2017	10/1/2031	102,959,240	91,113,720			
Consolidated Public Improvement Refunding Bonds of 2017, Series D	3.00 - 4.00	11/15/2017	11/1/2029	64,461,514	56,426,238			
Consolidated Public Improvement Series E	Variable	12/19/2017	2028-2037	49,938,000	49,938,000			
Consolidated Public Improvement Bonds of 2018, Series A	3.50 - 5.00	11/8/2018	11/1/2038	100,196,798	94,302,869			
Consolidated Public Improvement Bonds of 2019, Series A	3.50 - 5.00	11/7/2019	11/1/2039	103,379,313	97,636,018			
Tax-Exempt Serial Bonds Series 2020A	1.75 - 4.00	8/5/2020	8/1/2040	125,297,590	118,702,980			
Tax-Exempt Serial Bonds Series 2020B	4.0	8/5/2020	11/1/2032	45,141,571	45,141,571			
Taxable Serial Bonds, Series C	0.50 - 1.85	8/5/2020	11/1/2034	132,419,653	132,419,653			
General Obligation Consolidated Public Improvement and Refunding		- /- /						
Bonds of 2021, Series A	2.00 - 5.00	9/8/2021	8/1/2041	141,885,810	134,791,520			
Refunding of 2011A Refunding Bonds	5.00	9/8/2021	8/1/2022	11,251,520				
Consolidated Public Improvement Bonds of 2022, Series A	4.00 - 5.00	9/1/2022	8/1/2042		42,084,787			
Total				\$_1,229,073,613	\$_1,160,237,312			

NOTES:

Source: Montgomery County, Maryland Debt Service Program, Direct Debt, Issues Through June 30, 2023

^{*} These general obligation bonds issued for public purposes are liabilities of, and the debt service is paid by

Montgomery County

** Refunding Bonds 2017 Series D interest is paid by refunding proceeds with escrow agent. No cash outflow from the county.

MONTGOMERY COUNTY, MARYLAND DEMOGRAPHIC STATISTICS LAST TEN YEARS

į	Calendar Year	Population (1)	Personal Income (\$ thousands) (2)	Per Capita Income (3)	Civilian Labor Force (4)	Resident Employment (5)	Unemployment Rate (6)	Average Registered Number of Pupils as of September (7)
	2014	1,029,222	\$ 76,436,416	\$ 74,266	544,271	520,698	4.3 %	151,298
	2015	1,038,524	82,025,296	78,983	547,229	526,310	3.8	153,852
	2016	1,045,476	86,856,827	83,079	544,650	526,510	3.3	156,447
	2017	1,054,403	89,327,351	84,718	561,370	543,489	3.2	159,010
	2018	1,056,926	90,438,012	85,567	565,885	548,536	3.1	161,545
	2019	1,060,230	91,221,261	86,039	576,770	560,710	2.8	162,680
	2020	1,061,243	92,866,711	87,507	559,037	525,071	6.1	165,267
	2021	1,054,827	97,825,022	92,740	546,559	518,901	5.1	160,564
	2022	1,061,814	97,170,000	91,513	546,813	530,944	2.9	164,890
	2023	1,068,846	101,660,000	95,112	539,974	528,657	2.1	160,554

NOTES:

- (1) Sources: Data for 2014–2021 is from the Bureau of Economic Analysis (BEA), U.S. Department of Commerce. Data for 2022 and 2023 is estimated by the Montgomery County Department of Finance. Data from 2014–2020 was revised by BEA.
- (2) Sources: Bureau of Economic Analysis (BEA), U.S. Department of Commerce. Personal income includes money from wages and salaries; transfer payments such as social security and public assistance; income from rent, interest, and dividends. Data for 2014–2020 was revised by BEA. Data for 2021 is from BEA, and data for 2022 and 2023 is estimated by the Montgomery County Department of Finance.
- (3) Per capita income is derived by dividing personal income by population and was revised by BEA from 2014-2020.
- (4) Sources: Bureau of Labor Statistics (BLS), U.S. Department of Labor. Civilian labor force data include all persons in the civilian noninstitutional population classified as either employed or unemployed and counted by place of residence and is published by BLS for 2014–2022. Data from 2018 through 2022 was revised by BLS. Data for 2023 is estimated by the Montgomery County Department of Finance.
- (5) Sources: Bureau of Labor Statistics (BLS), U.S. Department of Labor. Resident employment includes all persons who during the survey week (a) did any work as paid employees, worked in their own business or profession or on their own farm, or worked 15 hours or more as unpaid workers in an enterprise operated by a member of their family, or (b) were not working but who had jobs from which they were temporarily absent because of vacation, illness, bad weather, etc. Each employed person is counted only once, even if he or she holds more than one job, and is counted by place of residence and not by place of employment. Data for 2014–2022 is published by BLS with the revised numbers for 2018–2022. Data for 2023 is estimated by the Montgomery County Department of Finance.
- (6) The unemployment rates for 2014–2022 were published by the Bureau of Labor Statistics, U.S. Department of Labor. The unemployment rates for 2018 through 2022 were revised by BLS. The unemployment rate for 2023 is estimated by the Montgomery County Department of Finance based on the estimate of the civilian labor force and the estimate of resident employment.
- (7) Source: Provided by the Montgomery County Public Schools to the state of Maryland as of September 30, 2023.

Table Reference Source: Montgomery County FY 2023 Table 23 $\,$

MONTGOMERY COUNTY, MARYLAND DEMOGRAPHIC STATISTICS PRINCIPAL EMPLOYERS CURRENT FISCAL YEAR AND NINE YEARS AGO

		Fiscal Year 2	023	Fiscal Year 2014				
Employer		Employees (1)	Percentage of Total County Employment (2,3)	Rank	Employees (1)	Percentage of Total County Employment (2,3)		
U.S. Department of Health and Human Services	1	25,000 - 30,000	6.05 %	1	25,000 - 30,000	6.09 %		
'	2	25,000 - 30,000 25,000 - 30,000	6.05 %	2	25,000 - 30,000 25,000 - 30,000	6.09		
Montgomery County Public Schools	3	10,000-15,000	2.75	4	10,000 - 15,000	2.77		
Montgomery County Government					, ,			
U.S. Department of Commerce	4	5,000-10,000	1.65	5	5,000 - 10,000	1.66		
U.S. Department of Defense	5	5,000-10,000	1.65	3	10,000 - 15,000	2.77		
Adventist Healthcare	6	5,000-10,000	1.65	6	2,500 - 5,000	0.83		
AstraZeneca Pharmaceuticals LP	7	2,500-5,000	0.82		*	-		
Holy Cross Hospital of Silver Spring	8	2,500-5,000	0.82	10	2,500 - 5,000	0.83		
Montgomery College	9	2,500-5,000	0.82	9	2,500 - 5,000	0.83		
Giant Food Corporation	10	2,500-5,000	0.82		*	-		
Marriott International Admin Srvs, Inc.		*	-	7	5,000 - 10,000	0.83		
Lockheed Martin Corporation		*	-	8	5,000 - 10,000	0.83		
Total			23.08 %			23.53 %		

NOTES:

Source: Department of Labor, Licensing and Regulation

Analysis and Information - Major Employer List - 1st, 2nd and 3rd quarters of FY 2023 and 4th quarter of CY 2013.

- (1) Information such as the actual number of employees is not available for disclosure.
- (2) Percentages are based on the midpoint of the employment range and average total Montgomery County employment of FY 2023 and FY 2014 according to the Bureau of Labor Statistics, U.S. Department of Labor. Employee counts for federal and military facilities exclude contractors to the extent possible.
- (3) Total average payroll employment was 454,800 in FY 2023, and 451,809 in FY 2014.

Table Reference Source: Montgomery County FY 2023 Table 22

^{*} Employer is not one of the ten largest employers during the year noted



Students Perform at the Annual Dance Showcase

BOARD OF EDUCATION OF MONTGOMERY COUNTY OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS

					F	isca	Yea	r			
		2014	ļ		2015	i		2016		2017	_
Governmental Activities:											
Instruction:											
Total enrollment (1)		151,289			153,852			156,447		159,010	
Regular students (1)		149,390			152,092			154,288		157,047	
ESOL students (2)		22,088			23,386			26,127		25,867	
Special education classroom students (2)		16,339			16,462			17,053		17,861	
Cost per pupil (accrual basis) (5)	\$	17,240		\$	16,919		\$	16,833		\$ 17,538	
Number of teaching stations (3)	Ψ	7,584		Ψ	7,595		Ψ	8,307		8,307	
Average Teacher Salary ⁽⁶⁾	\$	75,452		\$	76,029		\$	75,717		\$ 79,604	
Student/Teacher ratio - Regular Instruction (4)	Ψ	14:1		Ψ	14:1		Ψ	14:1		14:1	
Average SAT score (1) *		1.650			1.629			1.631		1.126	
Seniors taking SAT (1)		,	%		,	%		65 %		62 %	<u>,</u>
Average ACT score		24	/0		24	/0		25	b	25	b
Seniors taking ACT		29.6	0/_			%		35.6 %	<u>,</u>	39.6 %	
Building capacity used (3) #			%		101			101 %		101 %	
building capacity used		99	/0		101	70		101 /	0	101 /	D
Support services:											
Student transportation:											
Number of buses (1)		1,270			1,273			1,287		1,290	
Students transported (1)		101,949			101,949			104,000		101,225	
Operation of plant:											
School buildings (1)		202			203			204		204	
Square footage (3)	2	4.9 million			24.9 million		2	23.9 million		23.7 million	
Number of rooms (3)		8,157			8,169			8,184		8,320	
Maintenance of plant:											
Work orders completed		59,862			63,980			67,083		67,740	
Average building age (years) (3) +		23			22			24		25	
Administration:											
Payments issued		64,506			61,911			57,476		56,441	
Purchased orders issued		48,375			37,763			37,929		36,153	
Business-Type Activities:											
Food Service:											
Meals served (7)	1	5.1 million			17.2 million		1	17.6 million		17.7 million	
Free and Reduced meals (7)	-	0.3 million			11.9 million			12 million		11.7 million	
Real Estate Management:		0.5 111111011			11.5 111111011			12 111111011		11.7 111111011	
Square footage under lease		185,375			179,686			207,177		173,797	
Average annual rental months		11.06			11.7			11.1		11.6	
Field Trip:		11.00			11.7					11.0	
Number of trips run		11,509			11,187			12,264		13,266	
Trip miles		421,296			436,954			478,034		503,020	
Entrepreneurial activities:		741,430			+50,554			410,034		503,020	
Science kits sold		1,854			2,293			3,570		2,334	
Colonice hits solu		1,004			2,293			3,370		2,334	

NOTES:

NA: Data not readily available.

* SAT score is the average score for the previous year's graduating class.

Beginning with the Class of 2006, the SAT changed from a two-part exam totaling 1,600 to a three-part exam totaling 2,400 & changed back to 1600 in 2016.

ACT is reported as a Mean Composite Score & tracking was added in 2010; students can take both the ACT and the SAT.

- # Capacity calculation for elementary schools for students/classroom is currently 23.
- + Average age of school buildings from time of opening to last renovation/modernization.

Overall field trips and field trip miles reduced due to no trips taking place after March 2019 due to the pandemic.

Reduction in leased space for FY 2022 is due to the Fairland Center no longer being leased.

All science kits in FY 2021 were developed for individual use and sold as individual kits.

(1) The Superintendent's FY 2024 Operating Budget Summary

Total schools are 210 with breakdown: 136 elementary schools; 40 middle schools; 26 high schools; 1 Career & Technology HS (Edison); 5 Special Education Centers (Stephen Knolls, Longview, RICA, Rock Terrace, and Carl Sandburg); 1 Alternative Education Center (Blair Ewing Center) & 2 Early Childhood Learning Centers.

- (2) 2022-2023 Schools-at-a-Glance, FY 2024 Capital Budget
- (3) FY 2024 Educational Facilities Master Plan and the FY 2023-2028 Capital Improvements Program
- (4) Various Board departments where not otherwise noted
- (5) Total governmental-activities expense from the Statement of Activities divided by total enrollment.
- (6) FY 2023 Fact Sheet prepared by Employee and Retiree Service Center.
- (7) Breakfast and lunch were served until 3/13/20 due to COVID-19. Summer meals have been served after this period and are not included in these figures. All meals during FY 2021 were charged at no cost due to USDA waivers during the pandemic.

Fis	scal	Year

	2018		201	9		2020		al Year	2021			2022	2		202	3
			-													
	161,470		162,600)	165	,267			160,564			158,232			160,534	ļ
	159,447		160,519	9	163	,097			158,599			156,561			158,850)
	26,597		28,651	ı	28	,417			24,897			26,067			30,335	;
	18,084		18,211	1	18	,965			19,268			19,463			20,227	•
\$	17,203		\$ 18,174	1	\$ 18	,272		\$	17,317		\$	17,572		\$	18,189)
	7,987		8,083	3	8	,169			8,206			8,827			8,371	
\$	82,809		\$ 81,085	5	\$ 83	,828		\$	83,655		\$	85,569		\$	87,604	ļ
	14:1		14:1			14:1			13:1			14:1			13:0	1
	1,167	*	1,119	*		NA	*		1,224			1,127			1,064	ŀ
	66	%		6 %		NA	%		37.6	%		65.2			80.1	%
	25		26			NA			28			27			27	
	34.4			7 %		NA			12.6				%		11.6	
	101	%	101	1 %		96	%		96	%		95	%		95	%
	1,323		1,378	3	1	,378			1,379			1,278			1,365	;
	102,067		104,555	5	103	,973			44			101,592			102,172	2
	005		007			007			007			000			046	
	205		207		040	207		0.5	207		0.5	209		0.5	210	
24	1.3 million		24.4 million		24.9 m			25.	1 million		25	5.5 million		25	6.6 million	
	8,540		8,640	,	0	,721			8,758			9,373			8,861	
	69,918		73,466	3	65	,703			58,900			70,968			68,941	
	25		26	6		26			26			27			22	2
	54,787		53,609	9	45	,667			30,182			41,236			42,436	;
	34,543		32,411	ı	24	,918			18,700			27,396			29,652	2
17	7.4 million		16.9 million	1	11.9 m	illion		7	4 million		20	0.3 million		16	i.0 million	
	1.3 million		10.9 million		7.5 m				-			-			.2 million	
-				-												
	192,500		187,912	2	201	,894			211,831			173,745			123,258	3
	11.6		11.7	7		11.7			11.6			12			11.00)
	13,295		13,885	5	11	,767			478			25,037			12,581	
	522,322		549,635	5	394	,882			18,226			294,557			486,078	3
															,	
	2,056		3,654	1	1	,710			1,472			1,907			1,652	:

BOARD OF EDUCATION OF MONTGOMERY COUNTY EMPLOYEES BY FUNCTION LAST TEN FISCAL YEARS

	2014	2015	2016	2017
On the state of th				
Governmental Activities:				
Instruction				
Regular instruction:	2 227	10.110	40.000	40.570
Teachers	9,887	10,119	10,029	10,572
Other staff	1,205	1,085	1,022	1,141
Total Regular instruction	11,092	11,204	11,051	11,713
Special education:				
Teachers	2,201	2,241	2,272	2,299
Other staff	1,591	1,626	1,659	1,682
Total Special education	3,792	3,867	3,931	3,981
School administration	1,675	1,678	1,655	1,678
Student personnel services	108	112	112	112
Total Instruction	16,667	16,861	16,749	17,484
Support Services:				
Student transportation	1,733	1,733	1,721	1,741
Operation of plant	1,442	1,594	1,594	1,592
Maintenance of plant	375	351	356	354
Administration	333	347	341	336
Total Support services	3,883	4,025	4,012	4,023
Special Revenue:				
Instructional TV	13	14	14	14
Business-Type Activities:				
Food Service	583	585	585	588
Real Estate Management	7	7	9	12
Field Trips	5	5	5	5
Entrepreneurial activities	13	13	14_	12
Position Grand Total	21,171	21,510	21,388	22,138

Source:

The Superintendent's FY 2023 Operating Budget

Fiscal Year

	Fiscal Year					
2018	2019	2020	2021	2022	2023	
					_	
10,611	10,716	10,882	11,072	11,241	11,205	
1,056	1,071	1,120	1,140	1,213	1,233	
11,667	11,787	12,002	12,212	12,454	12,438	
2,355	2,387	2,461	2,507	2,546	2,589	
1,699	1,743	1,787	1,869	1,940	1,942	
4,054	4,130	4,248	4,376	4,486	4,531	
1,689	1,680	1,700	1,716	1,734	1,783	
118	123	118	151	168		
17,528	17,720	18,068	18,455	18,842	18,752	
4 707	4 7 4 7	4.700	4.004	4 004	4 007	
1,737	1,747	1,760	1,834	1,831	1,837	
1,617	1,636	1,653	1,682	1,686	1,725	
369	369	369	359	342	341	
366	356	363	370	404	420	
4,089	4,108	4,145	4,245	4,263	4,322	
4.4	4.4	4.4	4.4	4.4	4.4	
14	14	14	14	14	14	
588	598	604	608	603	604	
12	12	12	11	10		
5	5	5	5	5	10 5	
5 12	5 12	5 12	5 12	5 12	ວ 12	
12	12	12	12	12	1Z	
22,248	22,469	22,860	23,350	23,748	23,720	
22,240	22,409	22,000	23,330	23,740	23,120	



Paint Branch High School Graduates

MCPS NONDISCRIMINATION STATEMENT

Montgomery County Public Schools (MCPS) prohibits illegal discrimination based on race, ethnicity, color, ancestry, national origin, nationality, religion, immigration status, sex, gender, gender identity, gender expression, sexual orientation, family structure/parental status, marital status, age, ability (cognitive, social/emotional, and physical), poverty and socioeconomic status, language, or other legally or constitutionally protected attributes or affiliations. Discrimination undermines our community's long-standing efforts to create, foster, and promote equity, inclusion, and acceptance for all. The Board prohibits the use of language and/or the display of images and symbols that promote hate and can be reasonably expected to cause substantial disruption to school or district operations or activities. For more information, please review Montgomery County Board of Education Policy ACA, Nondiscrimination, Equity, and Cultural Proficiency. This Policy affirms the Board's belief that each and every student matters, and in particular, that educational outcomes should never be predictable by any individual's actual or perceived personal characteristics. The Policy also recognizes that equity requires proactive steps to identify and redress implicit biases, practices that have an unjustified disparate impact, and structural and institutional barriers that impede equality of educational or employment opportunities. MCPS also provides equal access to the Boy/Girl Scouts and other designated youth groups.**

For inquiries or complaints about discrimination against MCPS students*	For inquiries or complaints about discrimination against MCPS staff*					
Director of Student Welfare and Compliance Office of District Operations Student Welfare and Compliance 850 Hungerford Drive, Room 55, Rockville, MD 20850 240-740-3215 SWC@mcpsmd.org	Human Resource Compliance Officer Office of Human Resources and Development Department of Compliance and Investigations 45 West Gude Drive, Suite 2500, Rockville, MD 20850 240-740-2888 DCI@mcpsmd.org					
For student requests for accommodations under Section 504 of the Rehabilitation Act of 1973	For staff requests for accommodations under the Americans with Disabilities Act					
Section 504 Coordinator Office of School Support and Well-being Office of Well-being, Learning and Achievement 850 Hungerford Drive, Room 257, Rockville, MD 20850 240-740-5630 504@mcpsmd.org	ADA Compliance Coordinator Office of Human Resources and Development Department of Compliance and Investigations 45 West Gude Drive, Suite 2500, Rockville, MD 20850 240-740-2888 DCI@mcpsmd.org					
For inquiries or complaints about sex discrimination under Title IX, including sexual harassment, against students or staff*						
Title IX Coordinator Office of District Operations Student Welfare and Compliance 850 Hungerford Drive, Room 55, Rockville, MD 20850						

^{*}Discrimination complaints may be filed with other agencies, such as the following: U.S. Equal Employment Opportunity Commission (EEOC), Baltimore Field Office, GH Fallon Federal Building, 31 Hopkins Plaza, Suite 1432, Baltimore, MD 21201, 1-800-669-4000, 1-800-669-6820 (TTY); Maryland Commission on Civil Rights (MCCR), William Donald Schaefer Tower, 6 Saint Paul Street, Suite 900, Baltimore, MD 21202, 410-767-8600, 1-800-637-6247, mccr@maryland.gov; or U.S. Department of Education, Office for Civil Rights (OCR), The Wanamaker Building, 100 Penn Square East, Suite 515, Philadelphia, PA 19107, 1-800-421-3481, 1-800-877-8339 (TDD), OCR@ed.gov, or www2.ed.gov/about/offices/list/ocr/complaintintro.html.

240-740-3215 TitleIX@mcpsmd.org

This document is available, upon request, in languages other than English and in an alternate format under the *Americans with Disabilities Act*, by contacting the MCPS Office of Communications at 240-740-2837, 1-800-735-2258 (Maryland Relay), or PIO@mcpsmd.org. Individuals who need sign language interpretation or cued speech transliteration may contact the MCPS Office of Interpreting Services at 240-740-1800, 301-637-2958 (VP) mcpsinterpretingservices@mcpsmd.org, or MCPSInterpretingServices@mcpsmd.org.

^{**}This notification complies with the federal Elementary and Secondary Education Act, as amended.

