



BALTIMORE COUNTY PUBLIC SCHOOLS

Annual Comprehensive Financial Report

FOR THE FISCAL YEAR ENDED JUNE 30, 2023

Board of Education of Baltimore County
A Component Unit of Baltimore County, Maryland
6901 Charles Street Towson, Maryland 21204
www.bcps.org

ANNUAL COMPREHENSIVE FINANCIAL REPORT

Board of Education of Baltimore County
A Component Unit of Baltimore County, Maryland
6901 North Charles Street, Towson, Maryland 21204

FISCAL YEAR ENDED JUNE 30, 2023

Jane E. Lichter, *Chair*
Robin L. Harvey, *Vice Chair*
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John H. Offerman
Christina M. Pumphrey
Dr. Brenda Savoy
Roah Hassan, *Student Member*

Darryl L. Williams, *Superintendent and Secretary/Treasurer*
Dr. Myriam Yarbrough, *Deputy Superintendent*
Mildred Charley-Greene, *Chief of Staff*
Chris J. Hartlove, *Chief Financial Officer*

Prepared by the Division of Fiscal Services

Acknowledgements

Student Artwork

The student artwork displayed in this report is the work of Baltimore County Public School students. We appreciate their contribution and acknowledge the hard work and creativity of the students and their teachers.

The students who provided the artwork are as follows:

Iheoma Onukwugha	Grade 11	Dundalk High School
Jason Brooks	Grade 12	Maiden Choice School
Ashley Bulnes-Ramos	Grade 10	Kenwood High School
Michael Ebubechukwu Ujuagu	Grade 11	Perry Hall High School
Jayline Rivera	Grade 12	Patapsco High School

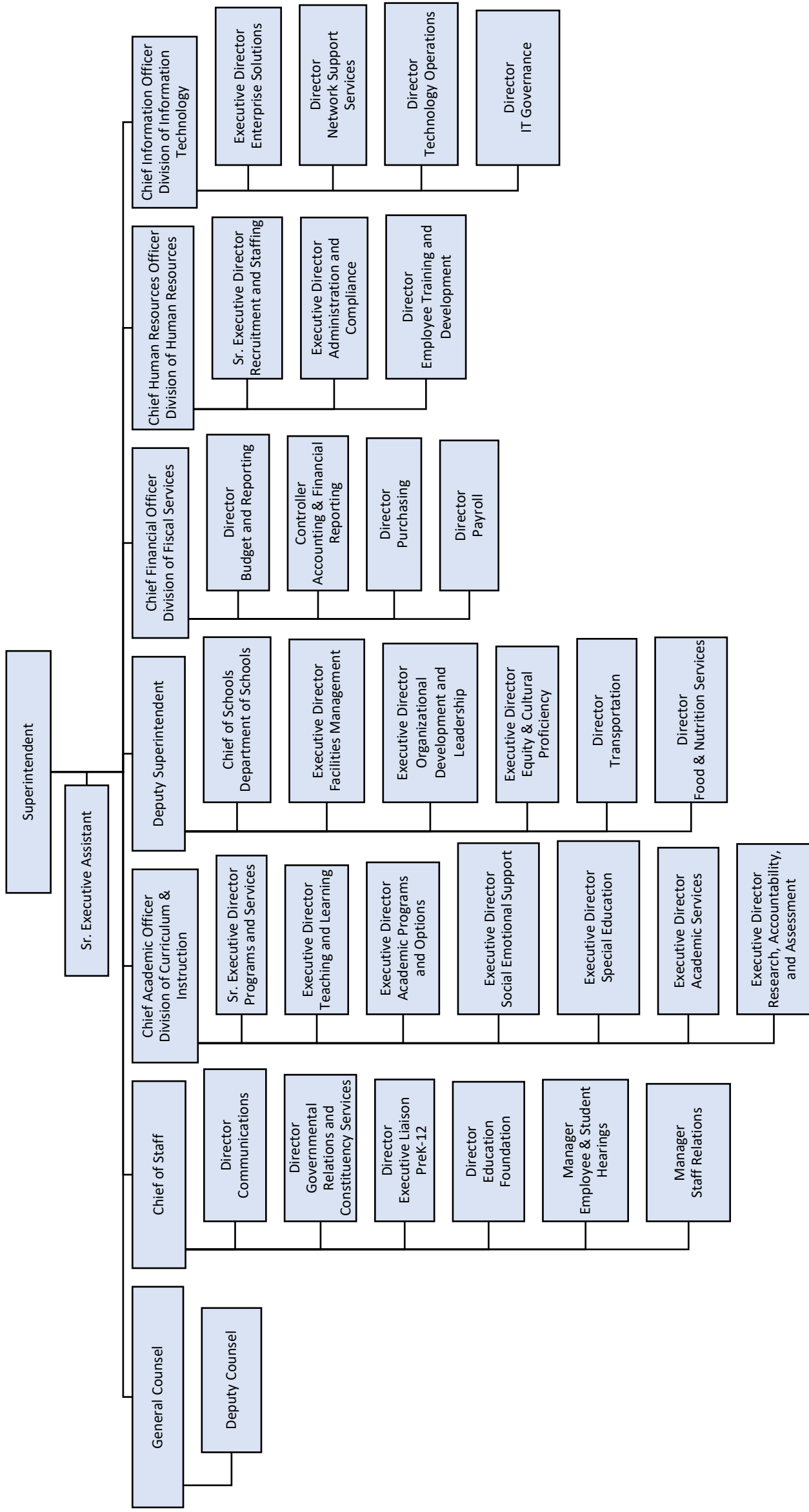
Board of Education of Baltimore County
Annual Comprehensive Financial Report
For the Fiscal Year Ended June 30, 2023

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Baltimore County Public Schools Organization Chart



**Superintendent's Staff
As of June 30, 2023**

Dr. Darryl L. Williams	Superintendent
Ms. Mildred L. Charley-Greene	Chief of Staff
Dr. Myriam Yarbrough	Deputy Superintendent
Margaret-Ann Howie, Esq.	General Counsel
Dr. Pedro Agosto	Chief Information Officer
Dr. Mary Boswell-McComas	Chief Academic Officer
Mr. Chris J. Hartlove	Chief Financial Officer
Mr. Homer L. McCall, II	Acting Chief Human Resources Officer
Dr. Jennifer Mullenax	Acting Chief of Schools

BALTIMORE COUNTY PUBLIC SCHOOLS

Dr. Myriam Yarbrough ♦ Superintendent ♦ 6901 North Charles Street ♦ Towson, MD ♦ 21204

October 12, 2023

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

In compliance with the public school laws of the state of Maryland, the Division of Business Services (the division) annually publishes the Annual Comprehensive Financial Report (ACFR) of the Board of Education of Baltimore County (the Board). The responsibility for both the accuracy of the presented data and the completeness and fairness of the presentation rests with the administration of Baltimore County Public Schools (BCPS). We believe that the data as presented are accurate in all material aspects and are presented in a manner designed to set forth the financial position and results of operations of the Board as measured by the financial activity.

All matters relating to education and operations in BCPS are governed by the Board, as provided by the public school laws of Maryland. The Board has the responsibility to maintain a reasonable, uniform system of public schools, providing quality education for all students of Baltimore County. With the advice of the superintendent, the Board establishes schools and determines the geographical attendance areas for them. Upon recommendation of the superintendent, the Board approves education policy that governs the management and conduct of the school system. The activities, funds, and entities related to BCPS included in this ACFR are those in which the Board exercises oversight responsibility.

All funds and accounts of the Board are included in this ACFR. While the Board is an entity created and governed by state law, it has been defined as a component unit of the Baltimore County government for financial reporting purposes. Therefore, the Board is included in the ACFR of Baltimore County.

Generally Accepted Accounting Principles (GAAP) require that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of the Management Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The MD&A can be found at the beginning of the financial section.

The report is available to all interested parties. Copies of the report are forwarded to Board members, the superintendent's staff, and appropriate officials of the state of Maryland and Baltimore County. Copies are also posted on the BCPS Web site and distributed to other school districts, individuals, and organizations upon request.

THE REPORTING ENTITY AND ITS SERVICES

BCPS is the 22nd largest school system in the United States. The county covers 612 square miles in the north central part of the state, and combines urban, suburban, and business regions with vast farmland and waterfront areas. The school system reflects this diversity in the student population of 111,083 students in Grades PreK–12. These students are served by more than 21,000 employees, including 9,548 teachers, making BCPS one of the largest employers in the region. Thousands of trained volunteers support student achievement throughout the school system.

For the 2022–2023 school year, BCPS operated 176 schools, centers, and programs: 108 elementary schools served the needs of children in Grades Preschool–5 and one elementary charter school supporting Grades K–5; 26 middle schools served students in Grades 6–8; and 24 high schools served students in Grades 9–12. Additionally, four special education schools served children of various ages with disabilities, and various other centers and programs provided services including alternative education, evening high school, virtual instruction, and home/hospital instruction.

MAJOR INITIATIVES

The Compass: Our Pathway to Excellence

The Compass eight-year strategic plan, adopted by the Board of Education on July 14, 2020, prioritizes classroom instruction and support through five focus areas:

- Learning, Accountability, and Results: Increase achievement for all students while preparing a variety of pathways to prepare students for career and college.
- Safe and Supportive Environment: Provide a safe, orderly, and caring environment for students and staff.
- High-Performing Workforce and Alignment of Human Capital: Recruit and retain a qualified, highly effective, and diverse workforce, and create a systemic professional development plan to improve work performance and readiness.
- Community Engagement and Partnerships: Communicate, engage, and partner with our parents and communities.
- Operational Excellence: Ensure resources are aligned to our system priorities and are distributed efficiently and effectively.

For the Year 2022–2023

During the 2022–2023 school year, BCPS continued to serve as a national educational model for high achievement, digital citizenship, and financial excellence, thanks to hard-working and determined students, teachers, and administrators, supported by parents, community, and elected officials.

Engage. Empower. Excel.

The following represent highlights of BCPS achievements during 2022–2023:

- The four-year adjusted cohort graduation rate for BCPS remains steady at 84.5 percent. The four-year graduation rate improved for students receiving Free and Reduced-price Meals.
- Nearly \$211 million in scholarships were awarded to 2023 BCPS graduates.
- Alicia Amaral Freeman, a teacher of English learners and the 2022–2023 BCPS Teacher of the Year, was named one of seven finalists for the 2022–2023 Maryland Teacher of the Year Award.
- Thirty schools were named winners of the Baltimore County Clean Green 15 Challenge.
- For the eighteenth consecutive year, BCPS was recognized among the Best Communities for Music Education by the NAMM Foundation.
- BCPS had 13 state championship-winning teams and athletes.
- Watershed Public Charter School was awarded a \$1.27 million Renew America’s Schools grant from the U.S. Department of Energy.
- 2023 BCPS graduates earn 182 Seals of Biliteracy.
- Five BCPS elementary schools received national computer science education awards.

Guided by *The Compass: Our Pathway to Excellence*, our 8-year strategic plan adopted by the Board of Education in July 2020, BCPS remains steadfast in our focus to recover, rebuild, and heal and to meet the emerging needs of our students.

Capital Facilities

For FY2024, BCPS will receive \$71.4 million from the state of Maryland, and \$211.9 million, from Baltimore County Government for a variety of capital projects. The six-year county capital program for FY2024 through FY2029 projects funding of \$611.9 million. Multiyear capital needs will be reevaluated and determined by the capital plan being developed in coordination with Baltimore County Government.

As is typical in the older urban areas around Baltimore and Washington, BCPS’ 176 school facilities are old: the system has the seventh oldest average square footage among all the school systems in the state of Maryland, with an average adjusted age of construction of 1990. BCPS is in the process of completing the largest ten-year construction program in Baltimore County's history. The \$1.3 billion 2011 Schools for Our Future program upgraded and provided modern learning environments for tens of thousands of our students and teachers.

There are three programs that BCPS uses to evaluate the current and future facility capital needs of the system: the county Multi-Year Improvement Plan for All Schools (MYIPAS), the Interagency Commission Statewide Facilities Assessment, and the BCPS Renewing Our Schools program.

Firstly, in early 2020 a consultant was commissioned to assess all school buildings to develop MYIPAS. The vision of the MYIPAS is to provide BCPS facilities with a 21st-century instructional capability that addresses student enrollment trends and incorporates future flexibility, fully supports the highest performance of students and staff while accommodating enrollment projections, and

provides safety, comfort, and well-being for every student. MYIPAS focused on each facility as it relates to the following three functions: 1) enrollment projections, capacity, and utilization, 2) facility condition, and 3) educational adequacy and equity.

Secondly, in 2021, the Maryland Interagency Commission on School Construction began a Statewide Facilities Assessment of all school buildings in the state. Although it was not as comprehensive and detailed as MYIPAS, it does provide an individual Facilities Condition Index for every school building in Baltimore County.

Lastly, several years ago, BCPS began an intensive yearly evaluation of many of the critical systemic infrastructure components in each of the school structures.

Additionally, the state's Built to Learn Act of 2020 (BTL) will roughly double the state construction funds that BCPS receives over the next decade. In 2021, the Interagency Commission approved the first five projects to receive BTL funds, replacements for Bedford and Summit Park elementary schools, the new Northeast Area Middle School, Pine Grove Middle School renovation/addition, and replacement for Lansdowne High School, totaling nearly \$ \$199 million.

In total, approximately 200 construction and building projects, including new school construction, major renovations, and modernizations at various elementary, middle, and high schools, are currently underway in BCPS. In addition to renovations of schools' plumbing, electrical, ventilation, heating, and cooling systems, the work includes improvements to cafeterias, media centers, computer systems, security systems, and other features. The capital budget includes funding to repair or replace critical infrastructure, to provide for watertight buildings, and to improve occupant comfort and well-being through the installation of modern mechanical air distribution systems in an effort to enhance the learning environment and decrease energy costs. The capital budget also includes upgrades and replacements to lighting, interior and exterior doors, windows, floors and walls, Americans with Disabilities Act (ADA) accessibility requirements, and a variety of other enhancements to improve school buildings. All these projects will enhance our school facilities to provide for our growing student population which is expected to grow by approximately 1,000 students to 112,078 for school year 2023. Further projections indicate slower growth than in the past, but the enrolment is projected to climb to almost 116,000 by 2033.

Awards

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to BCPS for its Annual Comprehensive Financial Report for the fiscal year ending June 30, 2022. This was the twenty-seventh consecutive year that the Board has achieved this prestigious award. In order to be awarded a certificate of achievement, a government unit must publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both GAAP and applicable legal requirements.

A certificate of achievement is valid for a period of one year only. We believe that the current annual comprehensive financial report continues to meet the certificate of achievement program's requirements and are submitting it to the GFOA to determine its eligibility for another certificate.

The Association of School Business Officials International (ASBO) awarded a Certificate of Excellence in Financial Reporting to BCPS for its annual comprehensive financial report for the fiscal year ending June 30, 2022. The Certificate of Excellence in Financial Reporting is the highest form of recognition in school system financial reporting issued by ASBO International. This is the twenty-seventh consecutive year that BCPS has received this award. We believe that the current annual comprehensive financial report continues to meet the certificate of excellence program requirements and are submitting it to ASBO for consideration.

ECONOMIC CONDITION AND OUTLOOK

During the 2018 legislative session of the Maryland General Assembly, \$200 million in additional state revenue generated by changes in the federal tax code, was dedicated to new education funding. Additionally, voters approved a November 2018 ballot initiative to create a "lockbox" eventually dedicating all the state's casino revenue to K–12 public education. The 2019 legislative session saw the passage of Senate Bill (SB) 1030, The Blueprint for Maryland's Future. SB 1030 was based on the recommendations of the Commission on Innovation and Excellence in Education and includes funds for full-day prekindergarten, special education, struggling learners, schools with concentrated poverty, mental health coordinator positions, teacher incentive pay, as well as a competitive grant program for collaborative efforts between higher education and local school systems. Then Governor Hogan vetoed future increases for the Blueprint which had passed in the 2020 legislative session. However, the legislature overrode this veto early in the 2021 legislative session and the updated bill, known as House Bill (HB) 1372 became law. This legislation is now implemented in FY2024 and will drive a further ramp up of Blueprint funds, though the majority are now incorporated into the existing major state aid components.

Legislation to strengthen maintenance of effort (MOE) funding requirements was enacted in 2012. While Baltimore County government had funded education at or near the MOE level for the four years FY2010–FY2014, more recently the county budget has provided funding above MOE by 1.6%, 0.3%, 0.1%, 2.6%, 3.3%, and 4.4% for FY2015, FY2016, FY2017, FY2018, FY2019 and FY2020, respectively. The FY2021 budget was adopted by Baltimore County at MOE, the FY2022 budget was 3.5% above MOE, while the FY2023 budget was 3.2% over MOE. Blueprint legislation changed the calculation for student population used in MOE to be the higher of a three-year average excluding September 2020 or the September 30 enrollment from the current year. Additionally, HB 1450 passed during the 2022 legislative session lowered BCPS' MOE by \$41.7 million. Overall, required MOE is \$49.4 million below FY2023 levels. The result is that the adopted FY2024 budget is \$70.6 million

above MOE, but only \$21.2 million or 2.3% above FY2023 Baltimore County funding levels, excluding one-time expenditures.

Overall, state funding for education in Baltimore County, excluding capital projects and debt service, is projected to increase 10.2% or \$82.8 million. In developing the adopted budget, BCPS included projections for the impact of the Blueprint legislation. However, parts of the legislation including their associated financial impact are still being interpreted by MSDE. The adopted Baltimore County general fund revenue appropriation increases by \$35.9 million (3.9%) over FY2023.

The FY2024 adopted budget is closely aligned to the BCPS strategic plan: The Compass – Our Pathway to Excellence. Significant support is included to address pandemic related learning loss and social emotional trauma. We will continue to fund our major initiatives around literacy and mathematics. This budget also provides much needed support to our most vulnerable populations, including prekindergarten, special education and ESOL students, providing needed support including additional teachers. The adopted budget also addresses recruitment and retention of a world-class workforce through increases in compensation and salary scale restructuring.

FINANCIAL INFORMATION

Budgeting and Accounting Controls

The Board is totally fiscally dependent on the County, State, and federal governments for its funding. The Board has no authority to levy taxes. The minimum amount of funding provided to the Board by the County and State governments is mandated by state law and follow formulas commonly referred to as ‘Maintenance of Effort.’ The Maintenance of Effort laws guarantee funding per student comparable to the prior year’s funding and can be supplemented by additional funding. Revenues and expenditures are forecasted based on the past ten years and the most current information available about the next four years. Funding should continue to grow as enrollment is projected to continue growing.

The Board prepares an annual budget for both the general and special revenue funds. These budgets are submitted to the County government for approval 120 days prior to the end of the current fiscal year. The Baltimore County Council adopts the budget by June each year. The general fund budget is adopted by categories (e.g., administration, instructional salaries, and special education) prescribed in Maryland State law. Transfers between categories during the year also require Baltimore County Council approval. The special revenue fund budget is adopted at the fund level.

BCPS maintains a system of budgeting and accounting controls designed to assist management in meeting its responsibilities for reporting reliable financial information. The system is designed to provide reasonable assurance that assets are safeguarded, and transactions are executed and recorded with management’s authorization. Internal control systems are subject to inherent limitations regarding the necessity of balancing costs against the benefits produced. Management believes that the existing system of budgeting and accounting controls provides reasonable assurance that errors or irregularities that could be material to the financial statements are prevented or would be detected within a timely period. During the year, interim financial reports are available to the Board and school system administrators. Account managers are responsible for assuring that planned expenditures are within remaining appropriation balances delineated by category, object of expenditure, and in some cases, by location.

OTHER INFORMATION

Independent Audit

The financial statements for fiscal year 2023 have been audited by CliftonLarsonAllen LLP in accordance with Section 5-109 of the public-school laws of Maryland. The independent auditor's report is included in the financial section of this report.

General Information

The statistical section of this report provides the reader with supplemental information, including entity-wide and governmental funds expenditures and revenues on a multi-year basis. Enrollment tables and miscellaneous statistics are also included in this section.

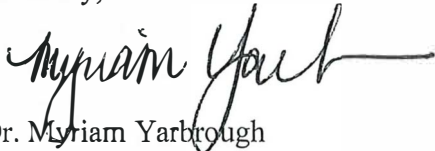
Acknowledgments

The preparation of this report on a timely basis could not have been accomplished without the efficient and dedicated services of the entire staff of the Division of Fiscal Services and CliftonLarsonAllen LLP. The Division of Fiscal Services would like to express appreciation to all other departments and individuals who assisted in the timely closing of the BCPS financial records and the preparation of this report.

Conclusion

This report has been prepared to provide financial information for fiscal year 2023, which ended June 30, 2023, in a manner consistent with the goals and objectives of the Board of Education of Baltimore County. Should you have any questions about the financial details, needs, or plans for BCPS, please do not hesitate to call, or write.

Sincerely,



Dr. Myriam Yarbrough
Superintendent



Chris Hartlove
Chief Financial Officer
Division of Fiscal Services



Government Finance Officers Association

Certificate of
Achievement
for Excellence
in Financial
Reporting

Presented to

**Baltimore County Public Schools
Maryland**

For its Annual Comprehensive
Financial Report
For the Fiscal Year Ended

June 30, 2022

Christopher P. Morill

Executive Director/CEO



ASSOCIATION OF
SCHOOL BUSINESS OFFICIALS
INTERNATIONAL

**The Certificate of Excellence in Financial Reporting
is presented to**

Baltimore County Public Schools

**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.



A handwritten signature in black ink, reading 'John W. Hutchison'. The signature is written in a cursive style and is positioned above a horizontal line.

John W. Hutchison
President

A handwritten signature in black ink, reading 'Siobhán McMahon'. The signature is written in a cursive style and is positioned above a horizontal line.

Siobhán McMahon, CAE
Chief Operations Officer/
Interim Executive Director



Iheoma Onukwugha

Grade 11

Dundalk High School



INDEPENDENT AUDITORS' REPORT

Members of the
Baltimore County Board of Education
Towson, Maryland

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Board of Education of Baltimore County (the Board), a component unit of Baltimore 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 referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, 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 the respective budgetary comparisons for the General and Special Revenue Funds 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*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors' 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 8C to the financial statements, effective July 1, 2022, the Board adopted new accounting guidance for subscription-based technology arrangements. The guidance requires lessees to recognize a right-to-use subscription asset and corresponding subscription liability for all subscription-based information technology arrangements with terms greater than twelve months. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

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

Members of the
Board of Education of Baltimore County

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 twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with GAAS and *Government Auditing Standards*, we:

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 16 through 32, and the other required supplementary information, as listed in the table of contents on pages 83 through 89 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.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections but does not include the basic financial statements and our auditors' report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 6, 2023 on our consideration of the Board's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Board's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Board's internal control over financial reporting and compliance.



CliftonLarsonAllen LLP

Baltimore, Maryland
October 11, 2023

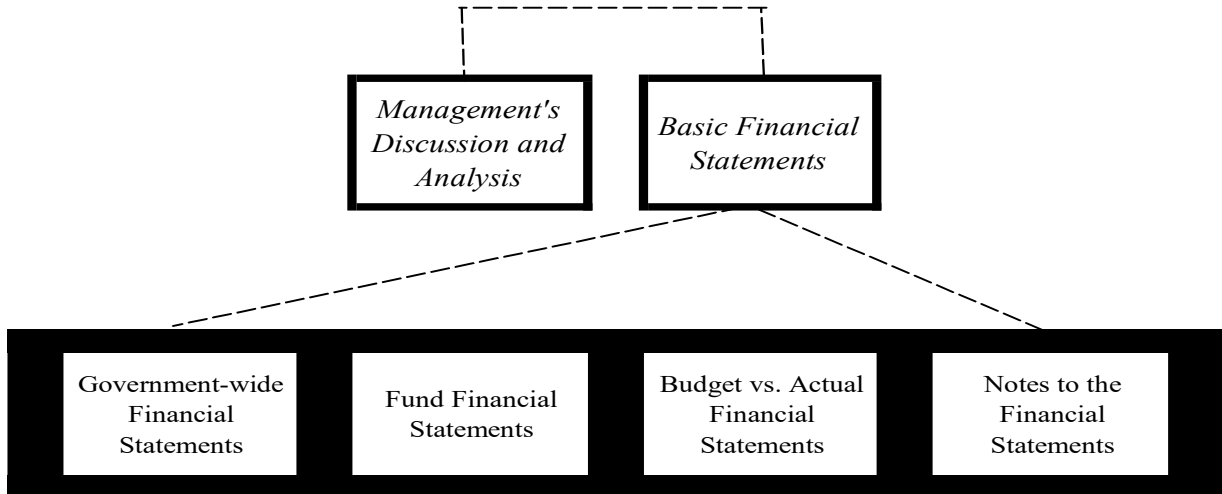
Board of Education of Baltimore County Management's Discussion and Analysis

As management of the Baltimore County Public Schools, we offer the readers of the Board of Education of Baltimore County's (the Board) financial statements this narrative overview and analysis of the financial activities of the Board for the fiscal year ended June 30, 2023. The Management's Discussion and Analysis, financial statements, and related notes are the responsibility of management. We encourage readers to consider the information presented here in conjunction with the Board's basic financial statements which follow.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the Board's basic financial statements. The Board's basic financial statements include four components: 1) government-wide financial statements, 2) fund financial statements, 3) budget and actual financial statements, and 4) notes to the financial statements.

Required Components of the Board's Annual Financial Report



BASIC FINANCIAL STATEMENTS

The basic financial statements include three kinds of financial statements that present different views of the Board – the *Government-wide Financial Statements* (pages 34 and 35), the *Fund Financial Statements* (pages 36, 38, 42-44), and the *Budget & Actual Financial Statements* (pages 40 and 41). These financial statements also include the *Notes to the Basic Financial Statements* (pages 45-82) that explain some of the information in the financial statements and provide more detail.

Government-wide Financial Statements

The Board's *Government-wide Financial Statements* provide a broad view of the Board's operations in a manner like a private sector business enterprise. The statements provide both short-term and long-term information about the Board's financial position, which assists in assessing the Board's economic condition at year end. They are prepared using the economic resources focus and full accrual basis of accounting. These methods are like those used by most businesses. They take into account all revenues and expenses connected with the fiscal year even if the cash has not been received. The Government-wide Financial Statements include two statements:

The *Statement of Net Position* presents all the Board's assets and deferred outflows, and liabilities and deferred inflows, with the difference between the two reported as "net position." The statement combines and consolidates all the Board's components of assets and deferred outflows, and liabilities and deferred inflows, distinguishing between governmental and business-type activities. The result is net position segregated into three components, net investment in capital assets, restricted, and unrestricted. 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 not result in cash flows until future fiscal periods (such as earned, but unused, vacation leave). This statement also presents a comparison between direct expenses and program revenues for each function of the Board. Most of the Board's revenue is unrestricted general revenue - grants and contributions from other governments.

Both above statements include separate sections to distinguish between those functions that are supported primarily by intergovernmental revenues (*governmental activities*) from other functions that are intended to recover all or a significant part of their costs through fees and charges (*business-type activities*).

The governmental activities of the Board include Administration, Mid-level Administration, Instruction, Special Education, Student Personnel Services, Health Services, Student Transportation, Operation of Plant, Maintenance of Plant, Food Services, Community Services, Capital Administration, and Student Activities. These activities are mostly supported by county and state appropriations mandated in accordance with state law, and state and federal grants.

The Board's only business-type activity is the food service operation, which serves breakfast and lunch in all Baltimore County Public Schools. The food service operation is primarily supported by charges for meals, donated federal food commodities, and reimbursements from government sponsored food programs.

The government-wide financial statements can be found immediately following *Management's Discussion and Analysis*.

Fund Financial Statements

The fund financial statements focus on major funds and on individual parts of the Board's operations. All the funds of the Board can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds, each of which use different accounting approaches and should be interpreted differently. The three categories are as follows:

Governmental Funds Financial Statements – Most of the basic services provided by the Board are accounted for in the governmental funds. Governmental funds are used to account for the same functions reported as governmental activities in the government-wide statements. However, unlike the government-wide financial statements, the governmental fund financial statements focus on near-term inflows and outflows of spendable resources. They also focus on balances of spendable resources at the end of the fiscal year. This approach is known as using the flow of current financial resources measurement focus and the modified accrual basis of accounting.

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. We describe the relationship (or differences) between governmental activities (reported in the Statement of Net Position and Statement of Activities) and governmental funds in reconciliations found on pages 37 and 39.

The basic governmental fund financial statements can be found on pages 36 and 38 of this report.

Proprietary Funds Financial Statements – The Board maintains two distinct types of proprietary funds. An enterprise fund is used to report the function presented as a business-type activity in the government-wide financial statements. The enterprise fund operates more like those of a commercial enterprise, charging fees for services that are provided to outside customers. The enterprise fund provides the same type of information as the

government-wide financial statements, only in more detail. The Board has one enterprise fund, the Food Service Fund, which is considered a major fund for presentation purposes. The Food Service Fund operates all the school cafeterias and provides breakfast and lunch to students and staff. An internal service fund is an accounting device used to accumulate and allocate costs internally among various functions. The Board maintains one internal service fund, the Workers' Compensation Fund, which is used to account for the self-insured workers' compensation program. All claims are paid from the fund, and participating governmental funds are charged for their share of the expenses. Because the plan benefits the governmental rather than business-type functions, it has been included within the governmental activities in the entity-wide statements.

Like the government-wide financial statements, proprietary fund financial statements use the full accrual basis of accounting and the economic resources measurement focus. No reconciliation is needed between the government-wide financial statements for business-type activities and the proprietary fund financial statements.

The basic proprietary fund financial statements can be found immediately following the governmental fund financial statements on pages 42-44 of this report.

Budget and Actual Financial Statements

A Statement of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual (Non-GAAP Basis) is presented for the General Fund and Special Revenue Fund – both of which have legally adopted annual budgets. These statements show both original and final adopted budgets, along with actual revenues and expenditures compared to the final budget. In these statements, open encumbrances are treated as expenditures. The Statements of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual can be found immediately following the basic governmental fund financial statements on pages 40 and 41.

FINANCIAL HIGHLIGHTS AND ANALYSIS

GOVERNMENT-WIDE HIGHLIGHTS

The Board is a component unit of Baltimore County, Maryland, and is fiscally dependent on the Baltimore County Government and State of Maryland to appropriate funding for the Board. The Board receives 43% of its governmental activities funding from the county, and 46% from the state. Additionally, the Board receives federal entitlement grants and competitive grants from the state and federal governments. All of the Board's funding for governmental activities is derived from these sources. The Board has no authority to levy taxes or issue bonded debt. Accordingly, the financial condition of the Board is related to the financial condition of the funding authorities – the county and state. Any appropriated funds that are unspent at the end of a fiscal year must be re-appropriated by the county government in a subsequent fiscal year before they can be spent. Key financial highlights are as follows:

- The Board's net position at the end of the fiscal year totals \$552 million, substantially all of which is net investment in capital assets.
- Governmental activities net position increased \$38 million during the year. The increase is attributable to the changes in Deferred Outflows and Deferred Inflows of Resources from Retirement and OPEB plans. Governmental activities net position was also affected by an decrease in net position due to a reversion of \$25 million of fund balance to the County government. Capital construction projects are funded by the county and state governments. The county government issues debt to finance school construction; however, it is debt of the county government, and therefore is not reported in the Board's financial statements.
- Governmental activities general revenues account for \$1.55 billion, 66% of governmental activities revenues and 65% of total government-wide revenues. Governmental activities program revenues in the form of charges for services, operating and capital grants, accounted for \$785.4 million or 34% of all governmental activities revenues.
- Business-type activities net position is \$50 million as of the end of the fiscal year, increased by \$4 million during the year. This increase was primarily a result of an increase in charges for meal sales.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

Net Position

As noted earlier, net position over time may serve as a useful indicator of a government's financial position. In the case of the Board, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$552 million at the close of the fiscal year.

The most significant portion of the Board's net position reflects its net investment in capital assets (land, buildings, vehicles, and equipment). Due to the deficit unrestricted net position, the Board's net investment in capital assets represents 370% of the total net position. The Board uses these assets in providing an education to the students of Baltimore County Public Schools. Consequently, these assets are not liquid, nor available for future spending or liquidation of any liabilities. Any school buildings that are no longer used by the Board are returned to the county government, since the county is the primary funding source for school construction. Because the Board has no authority to issue bonded debt, the only debt outstanding related to capital assets are financed purchases of energy saving building improvements, the purchase of vehicles (primarily school buses) and technology equipment; leased assets for building and equipment; and subscription assets for information technology agreements. The county and state government may issue debt to finance school construction; however, it is not debt of the Board, and is not reported in these financial statements. Consequently, school buildings and construction in progress related to school buildings appear in the Board's Statement of Net Position, while any related outstanding debt issued by the county or state government does not.

The schedule below presents the net position of the Board's governmental and business-type activities as of June 30, 2023, and 2022:

The Board of Education of Baltimore County's Net Position (in thousands)

	Governmental Activities		Business-type Activity		Total	
	2023	2022	2023	2022	2023	2022
Current assets	\$ 365,162	\$ 407,422	\$ 42,913	\$ 37,808	\$ 408,074	\$ 445,230
Capital assets	2,217,502	2,063,473	10,295	10,435	2,227,797	2,073,908
Total assets	2,582,664	2,470,895	53,208	48,243	2,635,872	2,519,138
Deferred outflows of resources	666,748	805,342	-	-	666,748	805,342
Current liabilities	144,432	164,847	2,179	1,289	146,611	166,136
Long-term liabilities	1,696,671	2,039,197	544	440	1,697,215	2,039,637
Total liabilities	1,841,103	2,204,044	2,723	1,729	1,843,826	2,205,773
Deferred inflows of resources	906,817	608,497	-	-	906,817	608,497
Net position:						
Net investment in capital assets	2,031,282	1,911,559	10,187	10,435	2,041,468	1,921,994
Restricted	13,928	12,760	-	-	13,928	12,760
Unrestricted (deficit)	(1,543,718)	(1,460,624)	40,298	36,079	(1,503,421)	(1,424,545)
Total net position	\$ 501,492	\$ 463,695	\$ 50,484	\$ 46,514	\$ 551,976	\$ 510,209

A small portion of the Board's net position (3%) represents resources that are subject to external restrictions on how they may be used. The governmental activities restricted net position results from funds restricted for special education and health related services as mandated by the Maryland State Department of Education.

Change in Net Position

The Board's net position increased \$42 million. This is primarily because of the increase in State and Federal program revenues as well as increases in County and State general revenues.

The Board receives intergovernmental capital grants and contributions (revenue) for school construction projects yet has no corresponding liabilities. Additionally, most of the capital grants and contributions are capitalized as capital assets. Accordingly, there is little current expense (i.e., depreciation) associated with this revenue. Also, since the Board is fiscally dependent on the county, state, and federal governments, operating expenses closely match revenue, except for timing differences in relation to when an expense is recognized. The funding government(s) appropriate funds to the Board, which it spends to accomplish its goal of providing education to the children of Baltimore County Public Schools. Any unspent funds are returned to the funding authorities and can be re-appropriated in subsequent fiscal years.

The difference between the current year and prior year's change in net position was an increase of \$82 million. Governmental Activities change in net position for FY2023 is an increase of \$104 million compared to decrease of \$65 million in FY2022. The improvement in FY2023 Governmental Activities was primarily a result of the decline in the OPEB liability. The change in business-type activities was a decrease of \$22 million due to reduced federal revenue from the USDA meal program. Program expenses for governmental activities increased \$261 million and the corresponding program revenue increased by \$259 million, which was related to an increase in operating grants and contributions of \$143 million and an increase in capital grants of \$116 million. General revenues increased by \$130 million. This increase is from additional County, State, and Federal funding. The current year saw an increase in expenditures due to salary increases and increases in federal grants. The Board has undertaken a significant systemic phased school renovation and modernization program over the last few years. Renovation work continues in several of the schools and will continue for several years. Work also continued for several new and replacement schools and additions to expand school capacity. Accordingly, expenditures on capital construction projects were \$201 million in fiscal year 2023, \$83 million in fiscal year 2022, \$86 million, \$129 million, and \$112 million, in fiscal years 2021, 2020, and 2019, respectively. Those expenditures capitalized as assets exceeded current year depreciation/amortization by approximately \$156 million. Net position also declined by \$25 million due to a reversion of fund balance to the County Government.

The schedule below shows the change in net position for the Board's governmental and business-type activities for the current and prior years.

**The Board of Education of Baltimore County's
Changes in Net position (in thousands)**

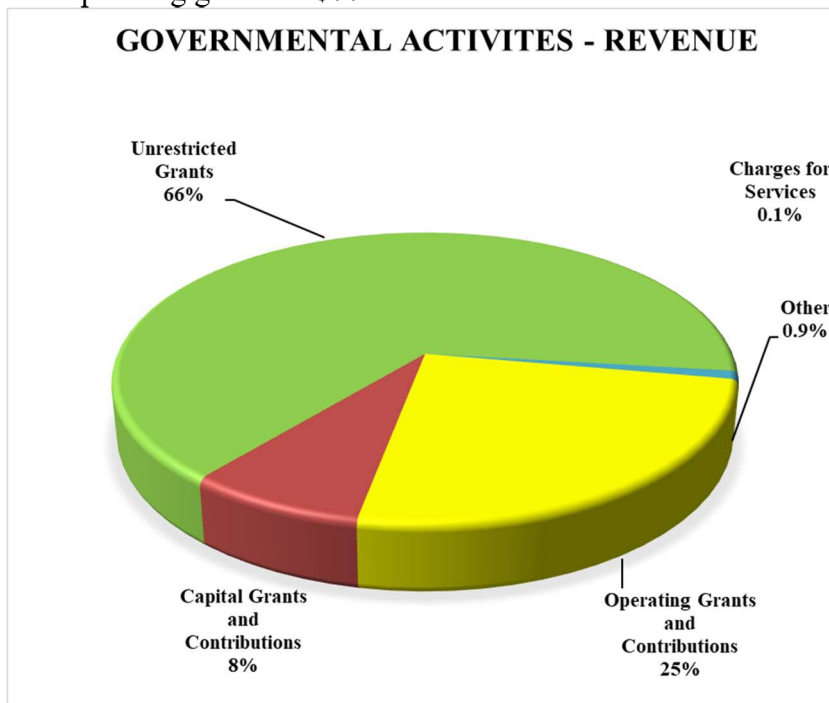
	Governmental Activities		Business-type Activity		Total	
	2023	2022	2023	2022	2023	2022
Revenues:						
Program revenues:						
Charges for services	185	\$ 245	\$ 7,838	\$ 83	\$ 8,023	\$ 328
Operating grants and contributions	586,049	442,778	52,907	77,853	638,956	520,631
Capital grants and contributions	199,139	82,791	-	-	199,139	82,791
General revenues:						
Grants and contributions not restricted to certain programs	1,530,838	1,406,144	-	-	1,530,838	1,406,144
Other	20,720	14,785	-	-	20,720	14,785
Total revenues	<u>2,336,931</u>	<u>1,946,743</u>	<u>60,744</u>	<u>77,936</u>	<u>2,397,676</u>	<u>2,024,679</u>
Expenses:						
Administration	83,519	98,203	-	-	83,519	98,203
Mid-level administration	181,673	161,412	-	-	181,673	161,412
Instruction	1,201,593	1,074,699	-	-	1,201,592	1,074,699
Special education	396,983	335,944	-	-	396,983	335,944
Student personnel services	28,997	24,644	-	-	28,997	24,644
Health services	37,690	37,993	-	-	37,690	37,993
Student transportation	106,921	83,856	-	-	106,921	83,856
Operation of plant	149,117	119,938	-	-	149,117	119,938
Maintenance of plant	58,833	52,872	-	-	58,833	52,872
Community services	2,556	959	-	-	2,556	959
Capital administration	8,361	9,264	-	-	8,361	9,264
Student activities	8,351	6,585	-	-	8,351	6,585
Interest on long-term debt	7,143	5,378	-	-	7,143	5,378
Food Services	1,503	-	57,670	53,289	59,173	53,289
Total expenses	<u>2,273,239</u>	<u>2,011,747</u>	<u>57,670</u>	<u>53,289</u>	<u>2,330,909</u>	<u>2,065,036</u>
Increase/(Decrease) in net position before transfers	63,692	(65,004)	3,075	24,647	66,767	(40,357)
Reversion of fund balance to County	(25,000)	-	-	-	(25,000)	-
Transfers	(895)	(880)	895	880	-	-
Change in net position	37,797	(65,884)	3,970	25,527	41,767	(40,357)
Net position, beginning of year	463,695	529,579	46,514	20,987	510,209	550,566
Net position, end of year	<u>501,492</u>	<u>\$ 463,695</u>	<u>\$ 50,484</u>	<u>\$ 46,514</u>	<u>\$ 551,976</u>	<u>\$ 510,209</u>

Governmental Activities

Governmental activities net position increased by \$38 million. General revenues from the county, state, and federal governments provided \$1.53 billion. Other general revenues provided \$20.7 million for a combined total of \$1.55 billion in general revenues. Program revenues from charges for services, operating and capital grants provided an additional \$785.4 million for a combined total general and program revenues of \$2.34 billion. Compared to FY2022, the total combined revenue increased \$390 million. County operating and capital grants increased \$45 million and state operating and capital grants increased by \$86 million. Federal operating grants also increased by \$47 million from the continued influx of Covid-19 and ARP grants. County general revenue grew by \$29 million, and state general revenue grew by \$96 million. Other general revenue grew slightly by \$6 million due to greater investment income.

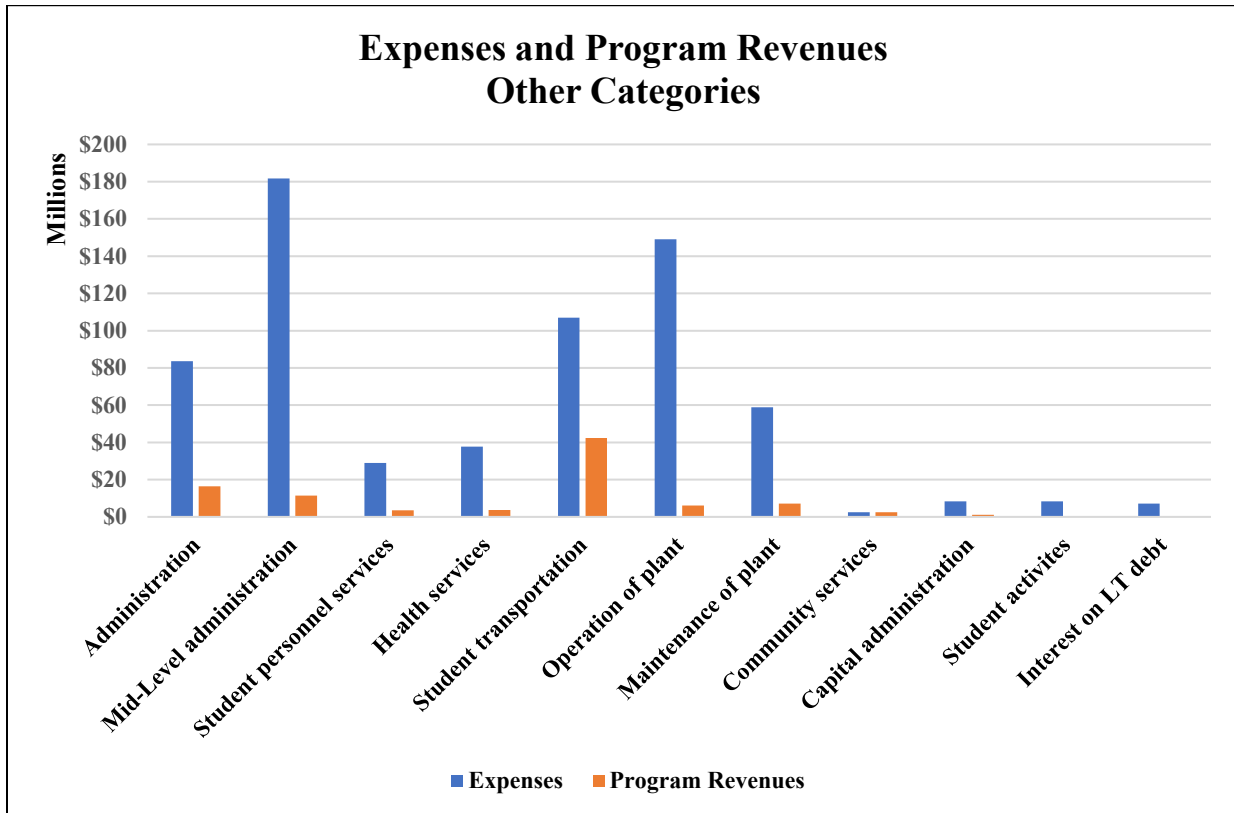
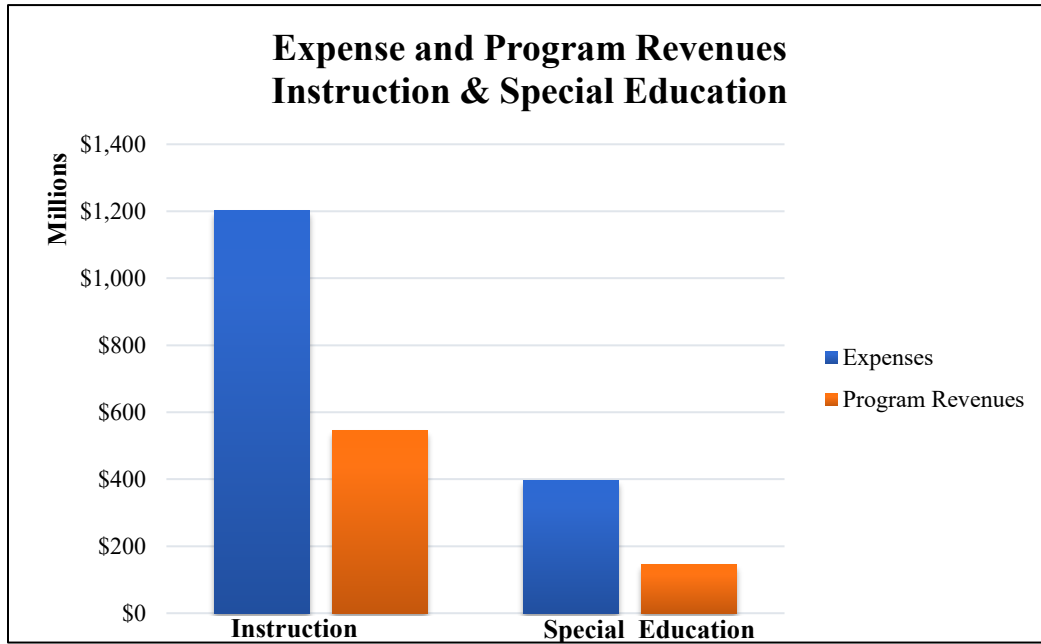
Corresponding program expenses increased by 13% (\$261 million). Much of this increase in expense is from the impact of the additional grant funding and general revenues from the County and State. Additionally, salary and related benefits expenses grew by over \$70 million, and expenses related to federal grants grew by more than \$60 million. The chart below presents the Board’s governmental activities revenue for the fiscal year ending June 30, 2023.

Governmental activities revenue increased overall \$390 million from fiscal year 2022 to fiscal year 2023. The most significant changes were the increase in State general revenues of \$96 million, increase in State and County operating and capital grants of \$67 million, and an increase in federal operating grants of \$77 million.



The graphs below represent the cost of each of the Board’s instructional programs, as well as the program revenues (primarily intergovernmental aid) generated by each activity.

Governmental Activities



The following shows the cost of the Board's major governmental activities, their cost as a percentage of total governmental activities expenditures and, the corresponding program and general revenues:

- The cost of all the Board's educational programs was \$2.27 billion.
- Instructional and special education programs was \$1.6 billion (70%).
- School based and other instructional administration was \$182 million (8%).
- General administration costs were \$84 million (4%).
- Operation and maintenance of plant accounted for \$208 million (9%).
- Student transportation cost was \$107 million (5%).
- Revenue from charges for services was less than 0.1% of total expenses.
- Total program revenues were \$785 million – 35% of total expenses.
- Capital grants and contributions was \$199 million - 25% of total program revenues.
- Total general revenues were \$1.55 billion - 69% of total expenses.

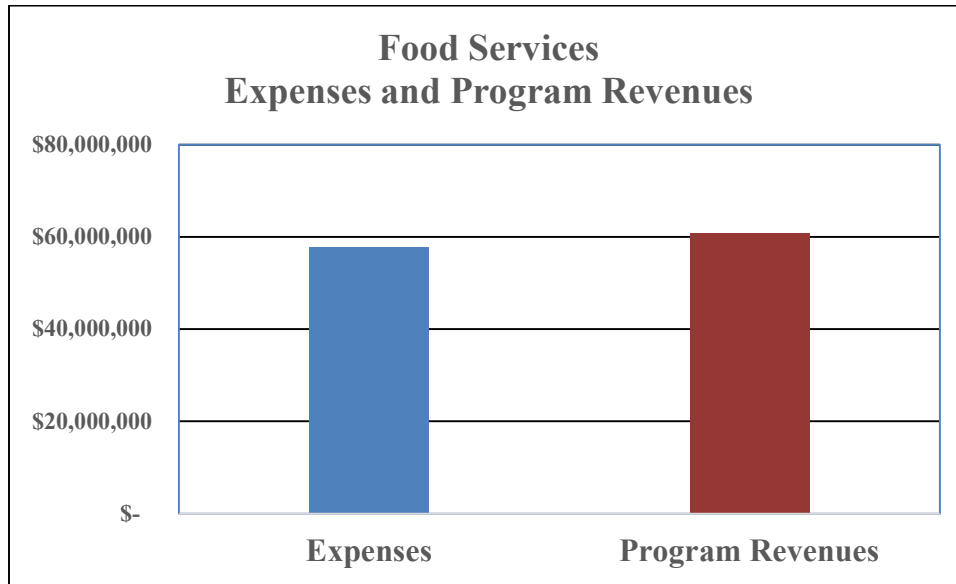
Business-type Activities

The Board's only business-type activity is the food service operation that serves meals to students and staff in schools. Fiscal year 2023 saw the return of normal post-pandemic operations. In fiscal year 2022 all students received free meals under the continued federal Seamless Summer option which produced a significant boost in fiscal year 2022 revenue. However, in fiscal year 2023 some students qualified for free or reduced priced meals while others paid the full price for meals. In fiscal year 2023 total revenues declined by \$17 million (22%). This decline was due to the one-time increase in federal covid-relief funds in fiscal year 2022. This was offset partially by an increase in the number of students qualifying for the free and reduced meal program, an increase in meal reimbursement rates and a \$7.7 million increase in paid meals.

Correspondingly, the cost of providing our services also increased. Overall costs increased by \$4.4 million. The cost of food sold increased \$2.0 million, salaries increased \$1.7 million, and maintenance and repairs increased \$0.5 million.

Net income of \$3.1 million, coupled with \$0.9 million in capital contribution resulted in an increase in net position of \$4 million in FY 2023.

Business-type Activity



Key indicators of the change in net position of the business-type activity follow:

- The contributed capital assets from the capital projects fund for equipment total \$0.9 million.
- Operating expenses total \$57.7 million, the largest portion being salaries, wages, and benefits of \$27.6 million and cost of food sold of \$24.2 million.
- Federal and state reimbursement of food costs and donated federal food commodities total \$51.9 million.

FUND HIGHLIGHTS

Governmental Funds

The assets of the Board's governmental funds exceeded liabilities at the end of the current fiscal year by \$195 million (*fund balance*). Total governmental revenues increased from last fiscal year by \$278 million. This change includes \$74 million more from the county, \$150 million more from the state, \$47 million more from the federal government, and \$7 million more from other sources. The general fund revenue from the county increased by \$29 million, and capital funding from the county increased by \$45 million. State general funding grew by \$64 million; state capital projects funding grew by \$72 million, and state special revenue funding increased by \$14 million. The large increase in federal funds was due to \$47 million more in restricted grant revenues, primarily from Covid relief and American Rescue Plan funds.

FINANCIAL ANALYSIS OF THE GOVERNMENT'S FUNDS

Governmental Funds – Fund Balances

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, the 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 governmental funds reported combined ending fund balances of \$195.4 million, a decrease of \$26.3 million.

The general fund is the primary operating fund of the Board. At the end of the current fiscal year, the total fund balance of the General Fund was \$184 million. The total general fund balance represents 10% of total general fund expenditures. These are typically useful as a measure of the general fund's liquidity. However, it is important to note that the Board is fiscally dependent on grants and appropriations from the county, state, and federal governments for its operating resources, as the Board has no authority to levy taxes or issue bonded debt.

During the fiscal year, the fund balance of the Board's general fund decreased by \$26 million. This is primarily due to a reversion to the County government of fund balance of \$25 million.

The fund balance of the special revenue fund increased by \$1.2 million during the current fiscal year due to increased Medicaid funds.

Capital projects fund revenues and expenditures grew significantly by \$116 million. County capital funding increased \$45 million and State capital funding increased \$72 million.

Proprietary Funds

The Board's proprietary funds include the Food Services Fund and the Workers' Compensation Internal Service Fund. The enterprise fund provides the same type of information found in the government-wide financial statements, but in more detail. The internal service fund includes inter-fund revenues from charges to participating funds and expenses for claims and administrative costs of operating the workers' compensation plan.

During the current fiscal year, the net position of the Food Services Fund increased by \$4 million. Total revenues decreased by \$17 million (22%). Federal reimbursements of food service costs decreased by \$23 million (33%). The large decrease in federal revenues was because the prior fiscal year included one-time additional federal funding from a program designed to provide funding to offset prior years losses due to the pandemic. This was partially offset by higher paid meals revenue of \$7.8 million because normal operations post-pandemic resumed. In the prior fiscal year all students received free meals. Operating expenses increased by \$4.4 million (8%) primarily due to an increase in the cost of food (\$2 million), salaries and benefits (\$1.7 million), and maintenance costs (\$0.5 million). After a capital contribution of

\$0.9 million, the Food Services Fund incurred an increase in net position of \$4 million in fiscal year 2023.

The Board operates the self-insured workers' compensation plan as an internal service fund. During fiscal year 2023, the Workers' Compensation Fund recognized \$11.1 million in chargeback revenue from other funds. Claims incurred and administrative costs totaled \$7.6 million. This resulted in an increase in net position of \$3.5 million.

GENERAL FUND BUDGETARY HIGHLIGHTS

The final general fund budget was greater than the original adopted budget due to a mid-year supplemental appropriation of fund balance of \$33 million. During the year, transfers of appropriations were made between categories. Estimated excess funds were transferred from Instructional Salaries and Mid-level Administration due to savings from turnover and vacancies. The funds were transferred to the Instructional Textbooks and Supplies category to provide funding for additional textbooks, digital display boards and other classroom materials. Funds were also transferred to the Other Instructional Costs category to provide funding for contracted services for substitute teachers that was contracted out in FY2023. These costs were previously included in the Instructional Salaries category. Transfers also went to the Maintenance of Plant category to fund service contracts, bottled water for schools, and an emergency chiller replacement.

Actual revenues were greater than budgeted revenues (\$16.8 million) primarily due to greater than expected state grant revenues for the Non-Public Placement Program (\$4.8 million), State Blueprint for Maryland's Future funds (\$3.2 million), and higher investment income (\$7 million). Overall, this is a minor variance in total revenue and is attributed primarily to the fact that the Board is fiscally dependent on the county and state governments for its funding, and the funding is adopted through the budget process prior to the start of the fiscal year. Once adopted, these appropriated amounts from the county and state rarely change.

Actual expenditures during FY2023 increased over FY2022 by \$145 million. Salaries grew by \$68 million (6.9%) due to cost of living and step increases. Contracted services increased by \$34 million (26%) due to the shift of substitute salaries to contracted services, Supplies increased \$2.5 million (6%), Other Charges increased by \$37 million (8.6%) due to increases in Special Education private placement costs and increases in utilities costs, and equipment increased by \$3.8 million (22%) due to replacement of network hardware and vehicle purchases. These increases were largely because schools and offices were fully operational back in the buildings post pandemic.

Actual expenditures were \$39.8 million (3.5%) less than the final budget. Most of this was attributed to the cost of salaries and related fringe benefits costs, which were \$38.5 million less than the final budget due to personnel turnover and vacancies.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital and Leased Assets

The Board's investment in capital assets for its governmental and business-type activities as of June 30, 2022, amounts to \$2.2 billion (net of accumulated depreciation). This investment in capital assets includes land, buildings, improvements, construction in progress, equipment, leased assets and subscription assets. The Board has no infrastructure assets (roads, bridges, streets, etc.).

The Board implemented GASB96 – *Subscription Based Information Technology Agreements* in fiscal year 2023. This resulted in assets not previously capitalized for software subscriptions are now capitalized and reported as subscription assets and amortized based on the life of the subscription agreement.

The following schedule shows the Board's governmental and business-type activities capital assets (net of depreciation) by type:

The Board of Education of Baltimore County's Capital & Lease Assets
(net of depreciation/amortization)

	Governmental Activities		Business-type Activity		Total	
	2023	2022	2023	2022	2023	2022
Land	\$ 32,051,069	\$ 32,051,069	\$ -	\$ -	\$ 32,051,069	\$ 32,051,069
Buildings	1,611,263,199	1,629,163,811	2,859,128	3,121,783	1,614,122,327	1,632,285,594
Improvements other than buildings	35,228,468	39,936,767	-	-	35,228,468	39,936,767
Furniture, fixtures, and equipment	107,214,753	73,765,775	7,346,913	7,313,002	114,561,666	81,078,777
Construction in progress	387,047,977	254,424,114	-	-	387,047,977	254,424,114
Lease assets	35,583,905	34,130,736	-	-	35,583,905	34,130,736
Subscription assets	9,112,369	-	89,037	-	9,201,406	-
Total capital assets	<u>\$ 2,217,501,740</u>	<u>\$ 2,063,472,272</u>	<u>\$ 10,295,078</u>	<u>\$ 10,434,785</u>	<u>\$ 2,227,796,818</u>	<u>\$ 2,073,907,057</u>

The total net increase in the Board's capital assets during the year was \$154 million. The addition of subscription assets under GASB 96 contributed \$9 million. Other net increases from capital asset additions total \$145 million. This includes \$133 million in net additions to construction in progress and the addition of a new school building (\$58 million), offset by disposals and depreciation. Major capital additions during the fiscal year ended June 30, 2023, included the following:

- \$26 million for renovations and additions
- \$149 million for two new schools
- \$14 million for roof replacements
- \$3 million for site improvements

At the end of the current year, the Board had outstanding contractual commitments on construction projects totaling more than \$250 million. Additional information on the Board's capital assets can be found in Note 5 on pages 61 - 63 of this report.

Debt Administration

The Board has no authority to issue bonded debt. The county or state may issue debt to finance school construction. The outstanding debt for school construction financing is reported in the financial statements of the issuing government, while the corresponding assets are reported in the Board's financial statements. During the fiscal year ended June 30, 2023, the total debt service costs paid by the county government to finance public school construction were \$81 million.

The debt carried by the Board is in the form of purchase financing agreements. This includes short-term financing (5 years) for school buses, other vehicles, technology equipment, and long-term financing (20 years) for energy saving improvements in numerous schools. Additional details of the Board's debt obligations can be found in Note 8 on pages 63 - 66 of this report.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

Maryland state law requires the Board to submit its proposed fiscal year budget to the Baltimore County Executive by March 1st of the prior fiscal year. The county executive then submits a proposed budget to the Baltimore County Council, which must adopt a budget by June 1st of the prior fiscal year. Accordingly, the new fiscal year budget is known prior to the end of the current fiscal year.

Maryland state law mandates a certain level of state and county funding for the Board based on formulas that include factors such as student enrollment, prior fiscal year per pupil expenditures, and the wealth of the county. The county is required, in compliance with state maintenance of effort calculations, to provide funding at least equal to the current year student enrollment multiplied by the county's local appropriation on a per pupil basis for the prior fiscal year. The county may also provide funding for one-time items that do not impact the maintenance of effort calculation in future years.

The general fund operating budget for the fiscal year July 1, 2023 – June 30, 2024, was adopted by the county council on April 17, 2023. The total general fund operating budget adopted for fiscal year 2023 is \$1.9 billion. The fiscal year 2024 operating budget is \$105 million (5.9%) more than the fiscal year 2023 final budget. This increase is attributable to the following:

- The adopted FY2023 operating budget includes additional county funding of \$35 million, an increase of 3.9% over fiscal year 2023 budgeted county revenue. The county funded \$10 million above the required maintenance of effort level driven by enrollment. Enrollment is expected to increase by 995 students (0.89%) over FY2023 enrollment, as post pandemic enrollment recovery continues.
- The state operating funds are based on state formula funding driven by enrollment and local wealth factors such as property assessments and net taxable income. Additionally, the State *Bridge to Excellence in Public Schools Act* provided a significant increase in

state funding. The total General Fund State funding increased \$82 million (10%) over FY2022 funding.

The adopted capital projects budget for fiscal year 2024 represents a substantial increase of \$138 million from \$145 million to \$283 million. The FY2024 capital funding includes the following major projects:

- \$76 million for major maintenance projects
- \$88 million for additions and renovations
- \$38 million for roof replacements

The adopted budget for the special revenue fund (\$240 million) is \$32 million (11.8%) lower than FY2023. The decrease is primarily due to decreases in funding from the American Rescue Plan Act (ARP) and the Elementary and Secondary Schools Emergency Relief (ESSER) funds. The ESSER and ARP funds were provided for critical support to address learning loss associated with the pandemic.

The *Every Student Succeeds Act* (ESSA) replaced and updated the No Child Left behind Act of 2015. ESSA took full effect in FY2018 and shifted much of the federal requirements to the states to implement and oversee. Some of the key requirements of ESSA are:

- Accountability plans, goals, and systems
- Identification and intervention in low-performing schools
- Testing in reading and math beginning in third grade and continuing into high school
- Maintaining challenging academic standards
- Continued maintenance of effort requirements for funding

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the Board of Education of Baltimore County's finances for all those with an interest. The report seeks to demonstrate the Board's accountability for the funds it receives. Questions concerning any of the information contained in this report, or requests for additional information should be addressed to: Chief Financial Officer, Division of Fiscal Services, Baltimore County Public Schools, 6901 N. Charles St., Towson, Maryland 21204.



Jason Brooks

Grade 12

Maiden Choice School

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

	Governmental Activities	Business-type Activity	Total
<u>ASSETS</u>			
Cash and cash equivalents	\$ 177,502,823	\$ 39,636,415	\$ 217,139,238
Accounts receivable, net:			
Baltimore County	47,786,993	-	47,786,993
State of Maryland	68,487,183	2,425,210	70,912,393
United States Government	41,511,198	-	41,511,198
Other	8,012,204	368	8,012,572
Inventories:			
Food and supplies		850,683	850,683
Other	878,828	-	878,828
Prepaid items	1,693,214	-	1,693,214
Investments restricted for lease purchases	19,289,231	-	19,289,231
Capital assets (net of accumulated depreciation):			
Land	32,051,069	-	32,051,069
Buildings	1,611,263,199	2,859,128	1,614,122,326
Improvements other than buildings	35,228,468	-	35,228,468
Furniture, fixtures, and equipment	107,214,753	7,346,913	114,561,666
Construction in progress	387,047,977	-	387,047,978
Leased assets (net of accumulated amortization)	35,583,905	-	35,583,906
Subscription assets (net of accumulated amortization)	9,112,369	89,037	9,201,406
Total assets	2,582,663,414	53,207,754	2,635,871,171
<u>DEFERRED OUTFLOWS OF RESOURCES</u>			
Retirement and OPEB plans	666,747,807	-	666,747,807
<u>LIABILITIES</u>			
Accounts payable	53,332,132	1,047,590	54,379,722
Retainage payable	11,252,748	-	11,252,748
Accrued salaries and withholdings	41,639,314	165,016	41,804,330
Other liabilities	10,395,338	-	10,395,338
Unearned revenue	8,522,989	966,607	9,489,596
Liabilities payable from restricted investments	19,289,231	-	19,289,231
Long-term liabilities:			
Due within one year	58,590,056	185,420	58,775,476
Due in more than one year	1,638,081,063	358,767	1,638,439,830
Total liabilities	1,841,102,871	2,723,400	1,843,826,271
<u>DEFERRED INFLOWS OF RESOURCES</u>			
Retirement and OPEB plans	906,816,851	-	906,816,851
<u>NET POSITION</u>			
Net Investment in capital assets	2,031,281,593	10,186,782	2,041,468,375
Restricted for special education services	13,928,155	-	13,928,155
Unrestricted (deficit)	(1,543,718,246)	40,297,572	(1,503,420,674)
Total net position	\$ 501,491,502	\$ 50,484,354	\$ 551,975,856

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

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

Functions/Programs	Program Revenues					Net (Expense) Revenue and Changes in Net Position		
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activity	Totals	
Governmental activities:								
Administration	\$ 83,519,110	\$ -	\$ 15,813,353	\$ 683,419	\$ (67,022,338)	\$ -	\$ (67,022,338)	
Mid-level administration	181,673,267	-	11,381,274	-	(170,291,993)	-	(170,291,993)	
Instruction	1,201,592,104	185,009	348,433,459	196,821,360	(656,152,276)	-	(656,152,276)	
Special education	396,983,384	-	143,877,053	181,102	(252,925,229)	-	(252,925,229)	
Student personnel services	28,997,174	-	3,522,125	-	(25,475,049)	-	(25,475,049)	
Health services	37,689,610	-	3,619,422	-	(34,070,188)	-	(34,070,188)	
Student transportation	106,920,974	-	41,987,711	426,937	(64,506,326)	-	(64,506,326)	
Operation of plant	149,116,535	-	6,106,811	-	(143,009,724)	-	(143,009,724)	
Maintenance of plant	58,833,449	-	7,063,185	-	(51,770,264)	-	(51,770,264)	
Community services	2,555,784	-	2,567,505	-	11,721	-	11,721	
Capital administration	8,361,117	-	1,666,821	1,026,392	(7,167,904)	-	(7,167,904)	
Student activities	8,350,633	-	-	-	(8,350,633)	-	(8,350,633)	
Food service	1,503,250	-	1,510,144	-	6,894	-	6,894	
Interest on long-term debt	7,142,749	-	-	-	(7,142,749)	-	(7,142,749)	
Total governmental activities	2,273,239,140	185,009	586,048,863	199,139,210	(1,487,866,058)	-	(1,487,866,058)	
Business-type activities:								
Food services	57,669,899	7,838,484	52,906,996	-	-	3,075,581	3,075,581	
Total	2,330,909,039	8,023,493	638,955,859	199,139,210	(1,487,866,058)	3,075,581	(1,484,790,477)	
General revenues:								
Baltimore County					918,022,771	-	918,022,771	
State of Maryland					612,332,656	-	612,332,656	
United States Government					482,806	-	482,806	
Other					20,719,552	-	20,719,552	
Reversion of fund balance to Baltimore County Transfers					(25,000,000)	-	(25,000,000)	
Total general revenues and transfers					1,525,662,587	895,198	1,526,557,785	
Change in net position					37,796,529	3,970,779	41,767,308	
Net position, beginning of year					463,694,973	46,513,575	510,208,548	
Net position, end of year					\$ 501,491,502	\$ 50,484,354	\$ 551,975,856	

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

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

	General	Special Revenue	Capital Projects	Total Governmental Funds
<u>ASSETS</u>				
Cash and cash equivalents	\$ 152,635,765	\$ -	\$ -	\$ 152,635,765
Accounts receivable, net:				
Baltimore County	1,648,590	196,496	45,941,907	47,786,993
State of Maryland	23,391,536	1,555,241	43,540,406	68,487,183
United States Government	-	41,511,198	-	41,511,198
Other	4,497,187	135,502	2,252,947	6,885,636
Due from other funds	59,960,906	-	-	59,960,906
Inventories	878,828	-	-	878,828
Prepaid items	1,624,518	-	68,696	1,693,214
Investments restricted for notes payable	19,289,231	-	-	19,289,231
Total assets	263,926,561	43,398,437	91,803,956	399,128,954
<u>LIABILITIES AND FUND BALANCES</u>				
Liabilities:				
Accounts payable	18,992,890	3,500,755	30,139,975	52,633,620
Retainage payable	-	130,738	11,122,010	11,252,748
Accrued salaries and withholdings	39,316,101	2,318,510	-	41,634,611
Due to other funds	-	14,966,728	44,994,178	59,960,906
Other liabilities	2,302,889	34,062	8,058,387	10,395,338
Unearned revenue	-	8,519,489	3,500	8,522,989
Liabilities payable from restricted investments	19,289,231	-	-	19,289,231
Total liabilities	79,901,111	29,470,282	94,318,050	203,689,443
Fund balances (deficit) :				
Non-spendable	2,503,346	-	-	2,503,346
Restricted	-	13,928,155	-	13,928,155
Assigned	99,444,532	-	-	99,444,532
Unassigned (deficit)	82,077,572	-	(2,514,094)	79,563,478
Total fund balances (deficit)	184,025,450	13,928,155	(2,514,094)	195,439,511
Total liabilities and fund balances	\$ 263,926,561	\$ 43,398,437	\$ 91,803,956	\$ 399,128,954

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

BOARD OF EDUCATION OF BALTIMORE COUNTY
RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE
STATEMENT OF NET POSITION
JUNE 30, 2023

Total fund balances - governmental funds (page 36)	\$ 195,439,511
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and, therefore, are not reported as assets in the governmental funds. The cost of the assets is \$3,563,121,522 and the accumulated depreciation/amortization is (\$1,345,619,782).	2,217,501,740
Long-term liabilities, including notes payable of (\$129,843,906), Leases payable of (\$36,182,000), compensated absences of (\$39,973,731), Subscriptions payable of (\$8,941,493), the estimated liability for workers' compensation claims and judgements of (\$11,484,238), the liability for unfunded post employment health benefits of (\$1,343,248,751), and the unfunded liability for the county's Employees' Retirement System of (\$126,997,000) are not due and payable from current resources and, therefore, are not reported as liabilities in the funds.	(1,696,671,119)
An internal service fund was established to account for the activities of the workers' compensation plan. The assets of this fund are included here, but were not shown on the Governmental statements.	25,290,414
The net effect of the Deferred Outflows and Deferred Inflows of Resources recorded in conjunction with the recognition of the county retirement liability is shown here but not included in the Governmental Statements.	(240,069,044)
Total net position - governmental activities (page 34)	<u><u>\$ 501,491,502</u></u>

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

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

	General	Special Revenue	Capital Projects	Total Governmental Funds
Revenues:				
Baltimore County	\$ 918,022,771	\$ 669,371	\$ 80,346,369	\$ 999,038,511
State of Maryland	909,150,259	24,544,413	117,410,587	1,051,105,259
United States Government	482,806	230,063,613	-	230,546,419
Other	22,403,757	617,184	1,382,254	24,403,195
Total revenues	<u>1,850,059,593</u>	<u>255,894,581</u>	<u>199,139,210</u>	<u>2,305,093,384</u>
Expenditures:				
Current-				
Administration	81,232,423	13,562,684	-	94,795,107
Mid-level administration	114,013,398	9,040,832	-	123,054,230
Instruction -				
Instructional salaries	586,440,837	94,424,189	-	680,865,026
Textbooks and supplies	29,061,378	6,145,714	-	35,207,092
Other instructional costs	81,100,070	10,150,173	-	91,250,243
Special education	244,910,991	52,615,982	-	297,526,973
Student personnel services	17,037,583	2,824,601	-	19,862,184
Health services	18,565,628	3,092,193	-	21,657,821
Student transportation	91,890,514	3,398,864	-	95,289,378
Operation of plant	112,270,700	4,426,950	-	116,697,650
Maintenance of plant	43,383,005	7,030,941	-	50,413,946
Fixed charges	439,995,443	43,961,126	-	483,956,569
Community services	-	2,405,912	-	2,405,912
Capital administration	5,448,307	142,980	200,506,301	206,097,588
Student activities	8,350,633	-	-	8,350,633
Food service	-	1,503,250	-	1,503,250
Debt service -				
Principal	53,139,193	-	-	53,139,193
Interest	7,142,749	-	-	7,142,749
Total expenditures	<u>1,933,982,852</u>	<u>254,726,391</u>	<u>200,506,301</u>	<u>2,389,215,544</u>
Excess (deficit) of revenues over expenditures	<u>(83,923,259)</u>	<u>1,168,190</u>	<u>(1,367,091)</u>	<u>(84,122,160)</u>
Other financing sources:				
Lease issuance	82,822,895	-	-	82,822,895
Reversion of fund balance to County	(25,000,000)	-	-	(25,000,000)
Total other financing sources	<u>57,822,895</u>	<u>-</u>	<u>-</u>	<u>57,822,895</u>
Net change in fund balances	(26,100,364)	1,168,190	(1,367,091)	(26,299,265)
Fund balances (deficit), beginning of year	210,125,814	12,759,965	(1,147,003)	221,738,776
Fund balances (deficit), end of year	<u>\$ 184,025,450</u>	<u>\$ 13,928,155</u>	<u>\$ (2,514,094)</u>	<u>\$ 195,439,511</u>

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

**BOARD OF EDUCATION OF BALTIMORE COUNTY
RECONCILIATION OF THE STATEMENT OF REVENUES,
EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF ACTIVITIES
FOR THE YEAR ENDED JUNE 30, 2023**

Total net change in fund balances - governmental funds (page 38) \$ (26,299,265)

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

Governmental funds report the construction and acquisition of capital and leased assets as expenditures.

However, in the statement of activities, the cost of those assets is allocated over their useful lives as depreciation/amortization expense. This is the amount by which capital asset additions (\$349,508,094) adjusted for assets converting from construction-in progress (\$60,389,230), other disposals from CIP of (\$20,738,347), other excess accumulated depreciation on disposals of \$19,239,168 exceed depreciation/amortization expense of (\$133,590,220) in the current period. 154,029,465

Repayment of notes payable, leases, and subscriptions principal is an expenditure in the governmental fund, but the repayment reduces long-term liabilities in the statement of net position. 53,139,193

Compensated absences reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. This is the amount by which vacation leave earned (\$23,152,228) exceeds vacation leave used (\$21,926,753) in the current period. (1,225,475)

Proceeds of debt issuance which provide current financial resources in the governmental funds, are not reported as revenues in the statement of activities. (82,822,895)

Increase in the estimated liability for workers' compensation claims included in long-term obligations. (955,797)

Net effect of expenditures for recording the OPEB liability (65,569,725)

Net effect of the expenditures for recording the net pension liability for the Employees' Retirement System of Baltimore County. 3,046,775

Increase in the assets of the Internal Service Fund are not included in the Governmental Statements. 4,454,253

Change in net position of governmental activities (page 35) \$ 37,796,529

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

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

	Budgeted Amounts		Actual Amounts	Variance with Final Budget - Positive (Negative)
	Original	Final		
Revenues:				
Baltimore County	\$ 918,022,771	\$ 918,022,771	\$ 918,022,771	\$ -
State of Maryland -				
Foundation Program	484,068,679	484,068,679	484,068,679	-
Geographic Cost of Education	6,903,262	6,903,262	6,903,262	-
Compensatory Education	143,874,641	143,874,641	143,874,641	-
Limited English Proficiency	43,300,364	43,300,364	43,301,393	1,029
Transportation	37,933,746	37,933,746	37,933,746	-
Formula-Students with Disabilities	52,837,282	52,837,282	52,837,282	-
Out-of-County Living Arrangements	1,010,527	1,010,527	1,005,816	(4,711)
Non-public Placements	20,893,027	20,893,027	25,733,282	4,840,255
Blueprint for Maryland's Future	22,181,257	22,181,257	25,362,303	3,181,046
Aging Schools	874,227	874,227	861,147	(13,080)
Total State of Maryland	813,877,012	813,877,012	821,881,551	8,004,539
United States Government	600,000	600,000	482,806	(117,194)
Other	35,789,331	69,142,012	78,087,753	8,945,741
Total revenues	1,768,289,114	1,801,641,795	1,818,474,881	16,833,086
Expenditures:				
Current -				
Administration	60,674,473	61,688,589	59,880,608	1,807,981
Mid-level administration	118,034,744	116,891,065	114,542,578	2,348,487
Instruction -				
Instructional salaries	614,936,901	598,824,373	586,440,837	12,383,536
Textbooks and supplies	23,459,338	27,459,338	24,604,649	2,854,689
Other instructional costs	49,177,201	72,771,678	70,063,198	2,708,480
Special education	238,482,290	245,633,140	245,126,864	506,276
Student personnel services	18,299,628	18,816,734	17,046,576	1,770,158
Health services	20,304,118	20,832,921	18,924,412	1,908,509
Student transportation	92,885,517	94,045,385	91,389,910	2,655,475
Operation of plant	124,614,018	126,175,970	124,697,636	1,478,334
Maintenance of plant	45,306,452	50,730,497	49,582,123	1,148,374
Fixed charges	356,009,932	361,543,280	354,016,557	7,526,723
Capital administration	6,104,502	6,228,825	5,510,067	718,758
Total expenditures	1,768,289,114	1,801,641,795	1,761,826,013	39,815,782
Excess of revenues over expenditures	\$ -	\$ -	56,648,868	\$ 56,648,868
Fund balance, beginning of year			144,505,815	
Reappropriation of prior year fund balance included in Other Revenues			(64,678,012)	
Reversion of fund balance to Baltimore County			(25,000,000)	
Liquidation and cancellation of prior year encumbrances			7,440,414	
Fund balance, end of year			\$ 118,917,085	

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

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

	<u>Budgeted Amounts</u>		<u>Actual Amounts</u>	Variance with Final Budget - Positive (Negative)
	<u>Original</u>	<u>Final</u>		
Revenues:				
Baltimore County	\$ 5,000	\$ 5,000	\$ 736,424	\$ 731,424
State of Maryland	25,095,332	25,095,332	23,325,662	(1,769,670)
United States Government	246,429,973	246,429,973	232,399,146	(14,030,827)
Other	689,031	689,031	866,376	177,345
Total revenues	<u>272,219,336</u>	<u>272,219,336</u>	<u>257,327,608</u>	<u>(14,891,728)</u>
Expenditures:				
Administration	11,074,174	11,074,174	13,806,151	(2,731,977)
Mid-level administration	2,871,100	2,871,100	8,892,624	(6,021,524)
Instruction -				
Instructional salaries	86,870,698	86,870,698	94,424,189	(7,553,491)
Textbooks and supplies	13,789,423	13,789,423	6,070,077	7,719,346
Other instructional costs	5,859,128	5,859,128	10,169,338	(4,310,210)
Special education	86,335,017	86,335,017	52,455,888	33,879,129
Student personnel services	11,241,519	11,241,519	2,380,734	8,860,785
Health services	1,602,625	1,602,625	2,212,614	(609,989)
Student transportation	1,664,075	1,664,075	3,344,217	(1,680,142)
Operation of plant	190,442	190,442	3,414,398	(3,223,956)
Maintenance of plant	711,271	711,271	10,893,550	(10,182,279)
Fixed charges	46,583,929	46,583,929	43,961,126	2,622,803
Community services	782,435	782,435	2,292,512	(1,510,077)
Capital administration	-	-	338,750	(338,750)
Food Service	2,643,500	2,643,500	1,503,250	1,140,250
Total expenditures	<u>272,219,336</u>	<u>272,219,336</u>	<u>256,159,418</u>	<u>16,059,918</u>
Excess of revenues over expenditures	<u>\$ -</u>	<u>\$ -</u>	1,168,190	<u>\$ 1,168,190</u>
Fund balance, beginning of year			12,759,965	
Fund balance, end of year			<u>\$ 13,928,155</u>	

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

BOARD OF EDUCATION OF BALTIMORE COUNTY
STATEMENT OF NET POSITION
PROPRIETARY FUND
JUNE 30, 2023

	<u>Food Service Enterprise Fund</u>	<u>Internal Service Fund</u>
<u>ASSETS</u>		
Current assets:		
Cash and cash equivalents	\$ 39,636,415	\$ 24,867,058
Due from other governments	2,425,210	-
Accounts receivable - other	368	1,126,568
Inventories, at cost	850,683	-
Total current assets	42,912,676	25,993,626
Capital assets (net of accumulated depreciation):		
Building	2,859,128	-
Furniture, fixtures and equipment	7,346,913	-
Subscription assets (net of accumulated amortization)	89,037	-
Total capital assets	10,295,078	-
Total assets	53,207,754	25,993,626
<u>LIABILITIES</u>		
Current liabilities:		
Accounts payable	1,047,590	698,512
Accrued salaries and withholdings	165,016	4,703
Compensated absences	131,536	-
Subscriptions payable	53,884	-
Claims and judgements	-	4,128,695
Unearned revenue	966,607	-
Total current liabilities	2,364,633	4,831,910
Noncurrent liabilities:		
Compensated absences	304,355	-
Claims and judgements	-	7,355,543
Subscriptions payable	54,412	-
Total Noncurrent liabilities	358,767	7,355,543
Total liabilities	2,723,400	12,187,453
<u>NET POSITION</u>		
Net investment in capital assets	10,186,782	-
Unrestricted	40,297,572	13,806,173
Total net position	\$ 50,484,354	\$ 13,806,173

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

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

	<u>Food Service Enterprise Fund</u>	<u>Internal Service Fund</u>
Operating Revenues:		
Charges for services	\$ 7,838,484	\$ -
Employer's contributions	-	11,078,649
Total operating revenue	<u>7,838,484</u>	<u>11,078,649</u>
Operating Expenses:		
Cost of food	24,193,419	-
Salaries, wages, and benefits	27,558,009	219,884
Claims and judgements paid	-	5,148,965
Provision for claims and judgements	-	955,797
Supplies	2,133,335	-
Maintenance and repair of equipment	1,178,246	-
Administration and support	549,295	1,255,557
Depreciation	1,580,603	-
Other	476,992	-
Total operating expenses	<u>57,669,899</u>	<u>7,580,203</u>
Operating income (loss)	<u>(49,831,415)</u>	<u>3,498,446</u>
Nonoperating Revenues:		
Federal reimbursement of food service costs	45,126,817	-
State reimbursement of food service costs	1,988,522	-
Federal donated commodities	4,777,323	-
Other grant revenue	72,320	-
Other revenue	942,014	-
Total nonoperating revenues	<u>52,906,996</u>	<u>-</u>
Income before capital contribution	3,075,581	3,498,446
Capital contribution	<u>895,198</u>	<u>-</u>
Change in net position	3,970,779	3,498,446
Net position, beginning of year	<u>46,513,575</u>	<u>10,307,727</u>
Net position, end of year	<u>\$ 50,484,354</u>	<u>\$ 13,806,173</u>

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

	Food Service Enterprise Fund	Internal Service Fund
Cash flows from operating activities:		
Cash received for sales and services	\$ 7,838,484	\$ -
Cash paid to employees	(22,385,186)	(218,967)
Cash paid to suppliers	(27,203,040)	-
Claims and judgements paid	-	(4,887,857)
Administration and support	-	(1,255,557)
Employer's contributions	-	10,049,135
Net cash provided by/(used in) operating activities	(41,749,742)	3,686,754
 Cash flows from non-capital financing activities:		
Governmental subsidies	68,784,236	-
Other grants	378,624	-
Net cash provided by non-capital financing activities	69,162,860	-
 Cash flows from capital and related financing activities:		
Purchase of capital assets	(493,976)	-
Proceeds from sales of capital assets	33,633	-
Net cash used in capital and related financing activities	(460,343)	-
 Cash flows from investing activities - other revenue	631,283	-
Net increase in cash and cash equivalents	27,558,781	3,686,754
Cash and cash equivalents, beginning of year	12,077,634	21,180,304
 Cash and cash equivalents, end of year	\$ 39,636,415	\$ 24,867,058
 Reconciliation of operating income (loss) to net cash provided by (used in) operating activities:		
Operating income (loss)	\$ (49,831,415)	\$ 3,498,446
Adjustments to reconcile operating income (loss) to net cash provided by (used) in operating activities:		
Depreciation expense	1,580,603	-
Federal donated commodities	4,777,323	-
Effect of changes in operating assets and liabilities:		
Accounts receivable - other	58,474	(1,029,514)
Inventories	822,673	-
Accounts payable	968,372	261,108
Accrued salaries and withholdings	(257)	917
Compensated absences	(4,389)	-
Liability for claims and judgements	-	955,797
Unearned revenue	(121,126)	-
Net cash provided by (used in) operating activities	\$ (41,749,742)	\$ 3,686,754
 Noncash investing, capital and financing activities:		
Contribution of capital equipment from other fund	\$ 895,198	\$ -

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

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. REPORTING ENTITY

The Board of Education of Baltimore County (the Board) is a body politic and corporate established by the Public School Laws of Maryland with the adoption of the Maryland Constitution in 1865. Section 3-103 of the Education Article of the Annotated Code of Maryland establishes a board of education for each county school system. It is composed of eleven voting members, seven who are elected for four-year terms and four who are appointed by the Governor of Maryland for terms of five years, and one student member who serves for one year. The Board has the responsibility to maintain a reasonable, uniform system of public schools to provide quality education for all youth of Baltimore County.

The financial statements of the Board are prepared in accordance with Generally Accepted Accounting Principles (GAAP) in the United States of America, applicable to governmental entities, as prescribed by the Governmental Accounting Standards Board (GASB).

The Board is a component unit of the Baltimore County Government and the Board's financial statements are included in the County's financial statements. This conclusion was reached based on the following criteria: (1) the County Council is responsible for approving the Board's budget and establishing spending limitations; and (2) the County Council is responsible for levying taxes and collecting and distributing the funds to the Board. The Board is fiscally dependent upon appropriations and grants from the County.

B. GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

The government-wide financial statements (the statement of net position and the statement of activities) report information of all non-fiduciary activities of the Board. For the most part, inter-fund activity, which results primarily from activities in the Internal Service Fund, has been removed from these government-wide statements. Governmental activities, which normally are supported by intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees for support.

The statement of activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include charges to customers who purchase, use, or directly benefit from goods or services provided by a given function. Program revenues also include grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Items not properly included among program revenues are reported instead as general revenues. Internally allocated resources are reported as general revenues (transfers) rather than program revenues. Most of the intergovernmental revenues from the county and state are general revenues. This is because the county and state funding are driven by mandatory state law formulas based primarily on the number of students enrolled, and the majority of these funds are not directly attributable to a specific program or activity.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Those intergovernmental county and state revenues that are specifically for a specific program or activity are recognized as program revenues. The Board does not allocate general government administration or indirect expenses to other functions.

Net position is restricted when constraints imposed are either externally imposed or imposed by legal requirements. Internally imposed designations of resources are not presented as restricted net position. When both restricted and unrestricted resources are available for use, generally it is the Board's policy to use restricted resources first, then unrestricted resources as they are needed.

Separate financial statements are provided for governmental funds and the proprietary fund. Major individual governmental funds and the proprietary fund are reported as separate columns in the fund financial statements.

C. MEASUREMENT FOCUS, BASIS OF ACCOUNTING AND FINANCIAL STATEMENT PRESENTATION

- 1) ***Government-wide Financial Statements*** – The government-wide financial statements are reported using the economic resources measurement focus and the full accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as eligibility requirements have been met.
- 2) ***Governmental Fund Financial Statements*** – The governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Board considers revenues to be available if they are collected within 180 days of the end of the current fiscal year. Principal revenue sources considered susceptible to accrual include federal and state grants and local county government appropriations. Other revenues are considered to be measurable and available only when cash is received by the Board.

Expenditures generally are recorded when a liability is incurred, as under full accrual accounting. Modifications to the accrual basis of accounting include:

- Employees' vested annual leave is recorded as expenditures when used. The amount of accumulated annual leave unpaid at June 30, 2023, has been reported only in the government-wide financial statements.
- Interest on long-term obligations (leases payable and notes payable) is recognized when paid.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

- Amounts encumbered as purchase orders are recorded as an assignment of fund balance.

The Board reports the following major governmental funds:

- a) The General Fund is the Board's primary operating fund. It accounts for all financial resources of the Board, except those required to be accounted for in another fund.
 - b) The Special Revenue Fund accounts for revenues, primarily from state and federal governments, which are subject to restrictions as to their use.
 - c) The Capital Projects Fund accounts for the resources used for the acquisition, construction, or improvement of major capital facilities, including those of the proprietary fund.
- 3) ***Proprietary Fund Financial Statements*** – The financial statements of the Board's proprietary funds, the Food Service Enterprise Fund, and the Internal Service Fund, are prepared using the economic resource measurement focus and the accrual basis of accounting, similar to the government-wide statements described above. Because the food services fund is a significant operation of the Board, and student participation in the Free and Reduced-Price Meals Program drives other fund revenue formulas, it is reported as a Major Fund.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operation. The principal operating revenues of the Food Service Enterprise Fund are charges for meals. Operating expenses include costs of food sold, salaries, wages and benefits, supplies, maintenance of equipment, and depreciation on capital assets. All other revenues and expenses not meeting this definition are reported as non-operating revenues and expenses. The most significant source of revenue for the Food Service Enterprise Fund is the reimbursement of food costs from the federal government.

The Internal Service Fund accounts for the financial activities of the Board's self-insured workers' compensation program. The revenues of this fund are generated by charges to other Board funds which have salary expenditures. The operating expenses of the Internal Service Fund include expenditures for claims incurred, third-party administrative fees, premiums for excess liability insurance coverage, and administrative salaries and wages.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

D. ASSETS, LIABILITIES, DEFERRED OUTFLOWS AND INFLOWS, AND NET POSITION OR EQUITY

- 1) **Deposits and Investments** – Board cash receipt and disbursement transactions relating to the major funds (General, Special Revenue, Capital Projects, and Proprietary) are initiated through a pooled cash and investment account. Unique account numbers are used to track each fund’s transactions. The Board has pooled amounts from these funds to be used for investment purposes. In the fund financial statements, each fund’s specific share of the pooled cash, investments, and inter-fund transactions are shown as cash and cash equivalents, or as “due (to) from other funds”, if the fund’s inter-fund liabilities exceed its share of pooled cash and investments. The Food Service Proprietary Fund and School Activities investments funds are allocated interest income based on their share of the investment pool. The remaining interest income is allocated to the General Fund.

The primary objectives, in priority order, of investment activities shall be safety, liquidity, and yield. In this regard, the Annotated Code of Maryland authorizes the Board to invest in the following: time deposits, savings accounts, and demand deposit accounts in banks and savings and loan associations that are federally insured; or are secured with collateral as set forth in the State Finance and Procurement Article; any investment portfolio created under the Maryland Local Government Investment Pool that is administered by the Office of the State Treasurer; obligations for which the United States has pledged its full faith and credit for the payment of the principal and interest; obligations that a federal agency or federal instrumentality has issued in accordance with an act of Congress; repurchase agreements collateralized (in an amount not less than 102% of the principal amount) by an obligation of the United States, its agencies or instrumentalities; bankers’ acceptances guaranteed by a financial institution and commercial paper and money market mutual funds receiving the highest possible rating.

The Board’s cash and cash equivalents are considered to be short term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity at the time of purchase that they present insignificant risk of changes in value because of changes in interest rates.

Cash and cash equivalents are recorded at cost or amortized cost. Investments are recorded at fair value, based on closing market prices at June 30, 2023. The investments in the Maryland Local Government Investment Pool (Pool) are valued on an amortized cost basis. The fair value of the Board’s position in the Pool is the same as the value of the pool shares.

- 2) **Receivables** – Accounts receivable in all funds represent amounts that have arisen in the ordinary course of business and are stated net of allowances for uncollectable amounts. Governmental fund type receivables consist primarily of amounts due from county, state, or federal governments and from other Maryland Boards of Education. These intergovernmental receivables are generally collected within 90 days of the end of the fiscal

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

year. Certain intergovernmental receivables may extend up to 180 days from the end of the fiscal year. Uncollectible amounts of as June 30, 2023, are expected to be minimal based upon collection experience and review of the status of existing receivables.

- 3) ***Inter/Intrafund Transactions*** – Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as “due to/from other funds.” The Board has no long-term advances or inter-fund loans, and all inter-fund transactions are considered current activity. Inter-fund activity consists primarily of transfers between funds to cover cash deficits. These deficits arise primarily because many grants and capital projects are reimbursed to the Board by the granting government after the Board has incurred the expenditure.
- 4) ***Inventories and Prepaid Items*** – Inventories of materials and supplies are determined by both physical counts and through perpetual inventory systems. Inventory in the General Fund consists of expendable supplies and materials. These inventories are accounted for under the consumption method, where expenses are recorded as the items of inventory are used, and are stated at cost, using the average cost method. The General Fund inventories on hand at year-end are reflected as non-spendable fund balance.

The inventories of the Food Service Enterprise Fund include federal government donated food commodities that are valued at estimated market value. The remaining fund inventories are accounted for under the consumption method and are stated at cost, using the average cost method.

Certain payments to vendors reflect costs applicable to future periods and are recorded as prepaid items in both the government-wide and fund financial statements, these payments are expended in future periods using the consumption method of accounting.

- 5) ***Capital and Lease Assets*** – Capital and lease assets 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 which have a cost of \$5,000 or more at the date of acquisition and have a useful life of two years or more. Such assets are stated at historical cost or estimated historical cost, if actual cost is not known. Donated capital assets are recorded at acquisition value at the date of donation. The Board has no infrastructure assets. Lease assets are reported at the net present value at the inception of the lease.

The cost of normal maintenance and repairs that do not add to the value or materially extend the useful life of an asset are not capitalized. Building improvements, additions, and renovations with a cost greater than \$500,000 are capitalized.

Capital and lease assets utilized in the governmental funds are recorded as expenditures in the governmental fund financial statements. Depreciation/amortization expenses are recorded in the government-wide financial statements, as well as the proprietary fund

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

financial statements. Capital assets are depreciated over the useful life of the asset using the straight-line method. Lease assets are amortized over the life of the lease agreement using the straight-line method. There is no depreciation recorded for land and construction in progress. Generally, estimated useful lives of capital assets are as follows:

Furniture, fixtures and equipment	5 – 25 years
Buildings and Improvements	20 – 50 years

- 6) **Subscription Assets** – Subscription assets are subscription-based information technology agreements for software licenses that exceed 12 months and have an annual fixed subscription cost of more than \$5,000. These assets are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Subscription assets are reported at the present value of the expected subscription payments plus any initial implementation stage costs necessary to place the asset into service. Subscription assets are amortized over the life of the agreement using the straight-line method. Amortization expenses are recorded in the government-wide and proprietary fund financial statements.
- 7) **Deferred Outflows** – A deferred outflow of resources represents a consumption of net assets that applies to a future period; therefore, will not be recognized as an outflow of resources (expenditure) until the future period. At June 30, 2023, the Board had deferred outflows of resources in the amount of \$666,747,807 that relate to changes in activity, experience, assumptions, and contributions to the Employees Retirement System of Baltimore County and the Other Post-Employment Benefits (OPEB) plan.
- 8) **Compensated Absences** – Employees of the Board, excluding ten-month employees, may earn annual vacation leave at various rates depending on the bargaining unit that represents them and their length of service. Unused annual vacation leave may be accrued up to a maximum of 45 days. The accrual cap has been suspended until December 31, 2023. All accrued annual vacation leave is payable upon separation from employment up to the 45-day maximum. The governmental fund financial statements record expenditures when employees are paid for leave taken, on a first-in first-out (FIFO) basis. The government-wide and proprietary fund financial statements present the cost of accumulated vacation leave and related payroll taxes as a liability. A liability for these amounts is reported in the governmental fund financial statements only if they have matured due to resignations or retirements. There is no liability for unpaid accumulated sick leave since the Board does not pay this amount when an employee separates from service.
- 9) **Long-term Obligations** – The Board has no authority to issue bonded-debt. Debt incurred by the county or state governments to finance school construction is a debt of the issuing government and, along with the related debt service, is not reported in the Board’s financial statements. The long-term obligations of the Board include leases, notes payable, subscription liabilities, compensated absences (as discussed above), estimated workers’

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

compensation claims, and the net pension liability and net liability for OPEB which are discussed in detail in Note 8. The notes payable represents obligations for financing the purchase of school buses, other vehicles, technology equipment, and building energy improvements for heating and air conditioning, lighting, and corresponding control systems in a number of schools. These notes payable are being paid over periods from 5 to 25 years from the date of inception. The leases represent obligations for leased buildings for offices and certain schools and various types of equipment. These leases are being paid over a period of two to fifteen years. Subscription liabilities represent the present value of subscription-based information technology agreement payments expected to be made during the subscription term. The Board does not have any subscription agreements with variable payments or incentives. In the government-wide financial statements, the long-term obligations are presented in the column for governmental activities. The Board's Food Services business-type activity has long-term obligations for subscription liabilities and compensated absences previously discussed.

In prior years, governmental fund long-term liabilities have been liquidated through the General Fund and Special Revenue Funds. Compensated absences, pension and workers' compensation liabilities have been liquidated based on where an employee's salary has been funded, while payments on leases and OPEB liabilities have been liquidated through the General Fund.

10) *Unearned Revenue* – Unearned revenue arises when a liability is incurred from funds received prior to the Board having a legal claim to them. Unearned revenue for governmental activities consists primarily of restricted grant funds advanced to the Board. Unearned revenue for the business-type activities consists of prepaid accounts for school lunches, donated food commodities, and grant revenues. Revenue is recognized when the student attends a summer program, participates in the school lunch program, when donated commodities are utilized, or when the grant revenues are recognized as expenditures.

11) *Deferred Inflows* – A deferred inflow of resources represents an acquisition of net assets that applies to future periods, and therefore, will not be recognized as an inflow of resources (revenue) until that time. For government-mandated and voluntary non-exchange transactions, a deferred inflow is reported when resources are received before time requirements are met. At June 30, 2023, the Board had deferred inflows of resources totaling \$906,816,851 related to the difference between actual and expected experience, assumption changes, the difference between projected and actual earnings on investments, and changes in proportion and differences between Board contributions and proportionate share of contributions to the Employees Retirement System of Baltimore County and the OPEB health plan.

12) *Net Position and Fund Balance* – In the Statement of Net Position, net position is reported as net investment in capital assets (which is the net book value of the capital assets less the related debt, including any unpaid retainage due to contractors from capital projects),

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

restricted, or unrestricted. Restricted net position is based on externally imposed restrictions on the use of the funds, such as grant funding for a specific purpose. The net position restricted for special education services is required to be utilized to fund those activities by regulations from the Maryland State Department of Education.

Fund balance amounts are reported within one of the fund balance categories listed below:

- a) *Non-spendable* – Includes fund balance amounts that cannot be spent because they are either (1) not in spendable form or (2) 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.
- b) *Restricted* – Includes amounts that are restricted to specific purposes when constraints are placed on the use of resources by constitution, external resource providers, or through enabling legislation.
- c) *Committed* – Includes fund balance amounts that can be used only for the 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.
- d) *Assigned* – Includes fund balance amounts that are intended to be used by the Board for specific purposes. Assignment of the fund balance for the general fund may be made upon adoption of the subsequent year's budget by the Board at a public meeting. Additionally, in accordance with the Board's policies on purchasing and contracts, the purchasing manager may assign fund balance for contractual commitments encumbered prior to year-end. School activity funds are considered assigned because the funds must be used for the benefit of students in accordance with Board Policy. Constraints imposed on the use of assigned amounts do not rise to the level required to be classified as either restricted or committed.
- e) *Unassigned* – Represents the residual classification for the Board's funds and includes all spendable amounts not contained in the four classifications described above. The general fund is the only fund that may report a positive unassigned fund balance. In other governmental funds, if expenditures incurred for specific purposes exceed the amounts restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance in those funds.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

12) *Order of Fund Balance Spending Policy* - The Board has established a fund balance spending policy for those instances where an expenditure is incurred for a purpose for which amounts in any of the restricted or unrestricted fund balance classifications (committed, assigned, or unassigned) could be used. The Board's policy is to apply expenditures against restricted funds first followed by committed, assigned, and then unassigned amounts.

Amounts reported as encumbrances may be classified as either restricted, committed or assigned depending on the constraints and approval in place at year end. Encumbrances outstanding at year-end are reported as assignments of fund balance in the General Fund and do not constitute expenditures or liabilities because the obligation will be honored during the subsequent year. All amounts in the Special Revenue Fund are considered restricted as the entire fund balance of this fund is restricted for use in special education by the Maryland State Department of Education.

NOTE 2. STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. BUDGET REQUIREMENTS

The Board operates within the following budget requirements for local educational agencies as specified by State law:

- 1) The Board must submit an annual budget, for its governmental funds, in writing to the County Executive within 120 days prior to the end of the current fiscal year. The General, Special Revenue, and Debt Service funds have legally adopted annual budgets. The Capital Projects Fund has a legally adopted project budget.
- 2) The County Executive must submit his recommended school system budget to the County Council not later than 75 days prior to the end of the current fiscal year.
- 3) The County Council must approve the budget ordinance by June 1st of each year. Subsequent supplemental appropriations also require County Council approval.
- 4) The General Fund budget is prepared and approved by major expenditure categories as specified in the State law. Actual expenditures may not exceed appropriations for a category. These categories include:

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Category	Category
Administration	Mid-level Administration
Instructional Salaries	Instructional Textbooks and Supplies
Other Instructional Costs	Special Education
Student Personnel Services	Health Services
Student Transportation	Operation of Plant
Maintenance of Plant	Fixed Charges
Capital Administration	Community Services

The Special Revenue Fund and Debt Service Fund appropriations are authorized annually by the County Council at the Fund level, which is the legal level of control.

- 5) The Board may transfer funds between major categories with the approval of the County Council. The Board has the authority to transfer funds between objects of expenditures (i.e., salaries and wages, contracted services, supplies and materials, other charges, and equipment) within the major categories, but must notify the County Council of such action at the end of each month. In accordance with Education Article, Title 5, §5-105, of the Annotated Code of Maryland, the Board may not exceed the appropriation by category. Failure by the County Council to take action within thirty days of receipt of written requests for transfers constitutes Council approval.
- 6) The management staff of Baltimore County Public Schools is responsible for preparing the budget, monitoring budgetary expenditures, reporting on the status of the budget, and making recommendations for transfers between objects of expenditure and major categories of expenditures. All such recommendations are subject to Board and/or County Council approval.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

- 7) Unencumbered appropriations lapse at the end of each fiscal year, except in the Capital Projects Fund where appropriations do not lapse. Encumbered appropriations are primarily liquidated through expenditures in the subsequent fiscal year. The portion of fund balance related to lapsed appropriations must be re-appropriated to be spent. During the year the County Council approved a supplemental appropriation of \$34,180,067 to use excess fund balance for salary increases as follows:

Category	Amount
Administration	\$ 1,014,116
Mid-level Administration	3,283,798
Instructional Salaries	17,554,472
Special Education	4,650,850
Student Personnel Services	517,106
Health Services	528,803
Student Transportation	1,159,868
Operation of Plant	1,561,952
Maintenance of Plant	424,045
Fixed Charges	2,533,348
Capital Administration	124,323
Food & Nutrition Services	827,386
Total	\$ 34,180,067

Encumbrance accounting, under which purchase orders, contracts, and other commitments for the expenditure of funds are recorded in order to reserve that portion of the applicable appropriation, is employed in the governmental funds for Budgetary Basis financial reporting purposes. Open encumbrances are treated as restricted or assigned fund balances since the commitments will be honored through subsequent years expenditures.

During the year, the County Council approved certain transfers between General Fund categories. The approved categorical transfers of the General Fund are presented below:

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

	Categorical Transfers
Instructional Salaries	(33,667,000)
Midlevel Administration	(4,427,477)
Instructional Textbooks and Supplies	4,000,000
Other Instructional Costs	23,594,477
Special Education	2,500,000
Maintenance of Plant	5,000,000
Fixed Charges	3,000,000
	<u>\$ -</u>

B. RECONCILIATION BETWEEN GAAP AND BUDGETARY BASIS

The Statement of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual for the General and Special Revenue Funds have been prepared on a legally prescribed budgetary basis of accounting that differs from GAAP. The primary difference is that the budgets are prepared using encumbrance accounting where encumbrances are treated as expenditures of the current period. In addition, for budgetary purposes revenues related to encumbrances are recorded in the Special Revenue Fund and in the General Fund in certain cases. The reconciliations from GAAP to budgetary basis are presented below:

	Revenues	Expenditures	Other Financing Sources/ (Uses)	Excess/(Deficiency) of Revenue and Other Financing Sources Over Expenditures	Fund Balance
General Fund					
Reported on the basis of GAAP	1,850,059,593	(1,933,982,852)	57,822,895	(26,100,364)	184,025,450
Effect of encumbrances	-	(6,034,914)	-	(6,034,914)	(6,034,914)
GASB84 adjustment	(8,994,010)	8,350,633	-	(643,377)	(643,377)
Retirement cost paid on the Board's behalf by the State of Maryland	(87,018,225)	87,018,225	-	-	-
Reappropriation of prior year fund balance	64,678,012	-	-	64,678,012	(64,678,012)
Reversion of fund balance	-	-	25,000,000	25,000,000	-
Effect of notes payable	-	82,822,895	(82,822,895)	-	-
Other budgetary adjustments	(250,489)	-	-	(250,489)	6,247,938
Reported on the Budgetary Basis of Accounting	<u>\$ 1,818,474,881</u>	<u>\$ (1,761,826,013)</u>	<u>\$ -</u>	<u>\$ 56,648,868</u>	<u>\$ 118,917,085</u>
Special Revenue Fund					
Reported on basis of GAAP	\$ 255,894,581	\$ (254,726,391)	\$ -	\$ 1,168,190	\$ 13,928,155
Effect of encumbrances	1,433,027	(1,433,027)	-	-	-
Reported on the Budgetary Basis of Accounting	<u>\$ 257,327,608</u>	<u>\$ (256,159,418)</u>	<u>\$ -</u>	<u>\$ 1,168,190</u>	<u>\$ 13,928,155</u>

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

C. DEBT SERVICE BUDGETARY SCHEDULE

As discussed in Note 1, debt issued by the County government to fund school construction and related debt service is not reported in the Board's Basic Financial Statements. The authorization for the annual debt service expenditures related to this debt emanates from the Baltimore County Government Operating Budget and is included in the Board's annual authorized budget. The reporting of the annual county debt service and related revenues pertaining to the Board in the Debt Service Fund is required by state law. The schedule below reports the budgetary basis debt service activity for the current fiscal year.

	Budgeted Amounts		Actual Amounts	Variance with Final Budget- Positive (Negative)
	Original	Final		
Revenues - Baltimore County	<u>\$ 81,015,140</u>	<u>\$ 81,015,140</u>	<u>\$ 81,015,140</u>	<u>\$ -</u>
Expenditures:				
Current:				
Principal	53,574,000	53,574,000	53,574,000	-
Interest	27,441,140	27,441,140	27,441,140	-
Total expenditures	<u>81,015,140</u>	<u>81,015,140</u>	<u>81,015,140</u>	<u>-</u>
Excess (deficiency) of revenues over expenditures	<u>\$ -</u>	<u>\$ -</u>	<u>-</u>	<u>\$ -</u>
Fund balance, July 1, 2022			<u>-</u>	
Fund balance, June 30, 2023			<u>\$ -</u>	

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

D. DETAILS OF FUND BALANCES

The details of the Governmental Funds balances at June 30, 2023 are shown as follows:

The Non-spendable general fund balance consists of the following:

Inventories	\$	878,828
Prepaid Items		1,624,518
	\$	<u>2,503,346</u>

The Assigned general fund balance consists of the following:

Encumbrances for:		
Contracted services	\$	26,528,556
Supplies and materials		5,037,132
Equipment and other		14,208,401
Total encumbrances		<u>45,774,089</u>
For use in FY2024 Operating Budget		46,325,331
Student Activities		7,345,112
	\$	<u>99,444,532</u>

The Special Revenue fund balance of \$13,928,155 is considered as restricted since this amount can only be used to provide services to special education students or for medical related purposes based upon a directive from the Maryland State Department of Education.

D. NET POSITION

Deficit Fund Balance – The Capital Projects Fund had an unassigned deficit fund balance of \$2,514,094. The deficit results from accruals for remediation and other construction work accrued at year end. This deficit will be eliminated over the construction periods from local funding sources.

NOTE 3. CASH, CASH EQUIVALENTS, AND INVESTMENTS

A. CASH DEPOSITS

The Board's bank deposits are insured either by Federal depository insurance, by a collateralization agreement with the depository bank, or are invested in a bank sweep agreement in US government money market funds. The Board's policy is to maximize the investment of cash balances available for investment according to depository bank records.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Short-term investments included in cash and cash equivalents are available to meet cash disbursement requirements.

The Board's deposits are subject to custodial credit risk, which is the risk that in the event of bank failure the Board's deposits may not be returned. The Annotated Code of Maryland requires 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 Board's net deposits were approximately \$118.7 million. These balances were fully collateralized as described above, including in the case of the Board's operating account maintained at the Manufacturers and Traders Trust Company, eligible collateral posted by the bank for the benefit of the Board. The collateral required is based upon a security and custodial agreement between the Board and Manufacturers and Traders Trust Company.

B. INVESTMENTS

The Board's investments are subject to both interest rate risk and custodial credit risk, which are risks that are inherent with investment activities. Interest Rate Risk results from fair value of investments potentially declining as rates increase. Custodial Credit Risk is the risk that, in the event of failure of the counter party, the Board may not be able to recover all or a portion of its investments or collateral securities that are in the possession of an outside party. To limit exposure to these risks, the Board's policy is to invest generally in overnight investments, which provide daily access to the funds invested and limits the potential from loss due to interest rate changes. These investments are either overnight bank sweep investments that are fully collateralized, or investments with the Maryland Local Government Investment Pool (Pool).

The Board's voluntary Pool investments are in Pool at PNC Bank, which is under the administrative control of the State Treasurer. The Pool is a 2a7 like pool, which is not registered with the Securities & Exchange Commission (SEC), but generally operates in a manner consistent with the SEC's Rule 2a7 of the Investment Company Act of 1940 (Rule 2a7). The Pool, which maintains a \$1 per share value which is the same as the fair value, is designed to give local government units of the State an investment vehicle for short-term investment of funds. There are no limitations on withdrawals from the Pool.

The investment objectives of the Pool are: to preserve the capital value of the dollars invested; to provide a competitive rate of return; and to provide a readily available source of daily liquidity. The Pool is rated "AAAm" by Standard and Poor's (their highest rating). The money market portfolios are also rated "AAAm" by Standard and Poor's, and generally are invested in funds with the same investment parameters as those invested in the Pool.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Funds restricted for lease purchase are held in custodial escrow accounts with Duetsche Bank National Trust. The funds held in escrow are fully invested in JP Morgan US Treasury money market funds which has a credit rating of Aaa.

C. SUMMARY OF DEPOSIT AND INVESTMENT BALANCE

The following is a reconciliation of the Board's deposit and investments balances as of June 30, 2023:

	<u>Pooled Cash and Investments</u>	<u>Other</u>	<u>Government-wide Statement of Net Position</u>
Deposits	\$ 1,378,021	\$ 7,293,566	\$ 8,671,587
Investments:			
MLGIP	108,467,651	-	108,467,651
US Govt money market mutual funds	100,000,000	19,289,231	119,289,231
 Total	 <u>\$ 209,845,672</u>	 <u>\$ 26,582,797</u>	 <u>\$ 236,428,469</u>

NOTE 4. INTERFUND RECEIVABLES, PAYABLES, AND TRANSFERS

At June 30, 2023, the Special Revenue Fund owed \$14,966,728 and the Capital Projects Fund owed \$44,944,178 to the General Fund to provide funding while waiting for reimbursements from the federal, state, and local governments for expenditures incurred through year end.

A summary of the interfund transfers for the fiscal year ended June 30, 2023, follows:

<u>Transfers from</u>	<u>Transfers to</u>	<u>Purpose</u>	<u>Amount</u>
Governmental Activities	Business Type Activity	Food Service equipment	<u>\$ 895,198</u>

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

NOTE 5. CAPITAL, LEASE AND SUBSCRIPTION ASSETS

A. ACTIVITY

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

	Beginning Balance	Increases	Decreases	Ending Balance
Governmental activities:				
Capital assets not being depreciated:				
Land	\$ 32,051,069	\$ -	\$ -	\$ 32,051,069
Construction in progress	254,424,114	193,013,093	(60,389,230)	387,047,977
Total capital assets not being depreciated	286,475,183	193,013,093	(60,389,230)	419,099,046
Capital assets being depreciated/amortized:				
Buildings	2,669,198,517	63,636,513	(4,377,361)	2,728,457,669
Improvements other than buildings	103,008,453	38,066	-	103,046,519
Machinery and equipment	93,546,066	56,182,244	(184,095)	149,544,215
Vehicles	101,952,532	13,447,484	(14,958,389)	100,441,627
Lease assets	40,560,254	9,109,600	(1,218,502)	48,451,352
Subscription assets	-	14,081,094	-	14,081,094
Total capital assets being depreciated/amortized	3,008,265,822	156,495,001	(20,738,347)	3,144,022,476
Less accumulated depreciation/amortization for:				
Buildings	(1,040,034,705)	(80,210,158)	3,050,393	(1,117,194,470)
Improvements other than buildings	(63,071,685)	(4,746,366)	-	(67,818,051)
Machinery and equipment	(61,492,369)	(28,090,471)	175,401	(89,407,439)
Vehicles	(60,240,454)	(7,918,068)	14,794,872	(53,363,650)
Lease assets	(6,429,517)	(7,656,432)	1,218,502	(12,867,447)
Subscription assets	-	(4,968,725)	-	(4,968,725)
Total accumulated depreciation/amortization	(1,231,268,730)	(133,590,220)	19,239,168	(1,345,619,782)
Total capital assets, being depreciated/amortized, net	1,776,997,092	22,904,781	(1,499,179)	1,798,402,694
Governmental activities, net capital assets	<u>\$ 2,063,472,275</u>	<u>\$ 215,917,874</u>	<u>\$ (61,888,409)</u>	<u>\$ 2,217,501,740</u>

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

	Beginning Balance	Increases	Decreases	Ending Balance
Business-type activities:				
Capital assets being depreciated/amortized:				
Buildings and Improvements	\$ 7,194,169	\$ -	\$ -	\$ 7,194,169
Furniture, fixtures and equipment	30,869,860	1,292,938	(469,840)	31,692,958
Subscription assets	-	151,887	-	151,887
Total capital assets being depreciated/amortized	<u>38,064,029</u>	<u>1,444,825</u>	<u>(469,840)</u>	<u>39,039,014</u>
Less accumulated depreciation/amortization for:				
Buildings and Improvements	(4,072,386)	(262,655)	-	(4,335,041)
Furniture, fixtures and equipment	(23,556,858)	(1,255,098)	465,911	(24,346,045)
Subscription assets	-	(62,850)	-	(62,850)
Total accumulated depreciation/amortization	<u>(27,629,244)</u>	<u>(1,580,603)</u>	<u>465,911</u>	<u>(28,743,936)</u>
Business-type activities net capital assets	<u>\$ 10,434,785</u>	<u>\$ (135,778)</u>	<u>\$ (3,929)</u>	<u>\$ 10,295,078</u>

Depreciation expense was charged to program activities as follows:

Governmental activities:

Administration	\$ 4,015,475
Mid-level administration	17,900
Instruction	107,192,278
Special Education	485,169
Student transportation	6,868,791
Operation of plant	91,831
Maintenance of Plant	2,102,073
Capital Administration	<u>191,546</u>
Total depreciation expense - Governmental activities	<u>\$ 120,965,063</u>

Business-type activities:

Food Services	<u>\$ 1,580,603</u>
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Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Amortization expense was charged to program activities as follows:

Governmental activities:

	<u>Lease assets</u>	<u>Subscription assets</u>
Administration	\$ 186,399	\$ 2,754,731
Mid-level administration	372,798	-
Instruction	1,965,546	1,689,313
Special Education	-	188,354
Student transportation	187,465	-
Operation of plant	3,825,521	-
Maintenance of Plant	1,118,703	336,327
Total amortization expense - Governmental activities	<u>\$ 7,656,432</u>	<u>\$ 4,968,725</u>

B. CONSTRUCTION AND LEASE PURCHASE COMMITMENTS

The Board has active construction projects as of June 30, 2023. The projects include new school construction, additions, and renovations to school buildings. School capital project construction is financed primarily from county and state grants. At year-end, the Board's commitments with contractors are as follows:

<u>Projects</u>	<u>Spent-to-Date</u>	<u>Remaining Commitment</u>
New school construction	\$ 384,454,412	\$ 159,400,831
Additions	64,603,205	55,349,513
Improvements and renovations	114,702,117	35,976,547
Total	<u>\$ 563,759,734</u>	<u>\$ 250,726,891</u>

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

NOTE 6. 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; illness and injuries to employees, students, and the public; natural disasters; and employee health benefits.

The Board participates in the Baltimore County Government self-insurance program for employee and retiree health and dental insurance. The Board pays premiums to the County for its share of current costs based upon prior years claims and anticipated enrollment. The County serves as the administrator of the plans and estimates outstanding claims and required reserves. The Board's ultimate liability is limited to premiums paid to the County.

The Board is independently self-insured for workers' compensation. The Board established an internal service fund to account for the activities of the workers' compensation plan. The Board has contracted with a third-party administrator to determine compensability for salary for lost time and to administer the payment of medical and other costs for its work-related injuries. The Board has also purchased excess workers' compensation policies to limit its liability.

The changes in the claims and judgements payable for the past two fiscal years are reflected below:

<u>Fiscal year Ending June 30,</u>	<u>Beginning Payable</u>	<u>Incurred Claims and Judgements</u>	<u>Claims and Judgements Paid</u>	<u>Ending Payable</u>
2023	\$10,528,442	\$ 4,128,695	\$ 3,172,899	\$11,484,238
2022	\$10,005,549	\$ 4,939,000	\$ 4,416,107	\$10,528,442

The Board also participates in a self-insured pool with other boards of education for property and casualty insurance. Casualty programs in which the Board participates include comprehensive general liability, automobile liability and physical damage, bus contractors' and drivers' liability, and Board of Education legal liability. Property and other insurance programs include real and personal property (replacement cost), boiler and machinery, natural disasters, employees' dishonesty blanket bond, theft and disappearance, cyber fraud, and computer and electronic funds transfer fraud. The pool is administered by the Maryland Association of Boards of Education (MABE), a public entity risk pool. MABE serves as an independent administrator, processing and settling claims, establishing liability limits, setting premiums, and establishing and maintaining reserves. The Board's liability is limited to premiums paid to MABE, plus deductibles of from \$0 - \$15,000 per incidence, depending on the nature of the coverage. The pool limits its exposure by purchasing excess coverage from commercial carriers.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Outside of the MABE pool, the Board carries underground storage tank, catastrophic student accident insurance and travel insurance covering Board members. The Board pays all premiums for this coverage. There have been no reductions in insurance coverage from the previous year, and settlements over the last three years have not exceeded insurance coverage.

NOTE 7. POLLUTION REMEDIATION

The Board is required to disclose the nature and source of pollution remediation obligations, the amount of the estimated liability, the method used to estimate the liability, any potential for changes in estimates, and estimated recoveries that may reduce the liability. As a result of renovation work being performed in older schools where asbestos may be present, containment, removal, and cleanup of any material that poses an imminent threat to health and safety of students, staff, and visitors may be necessary. Based on management's review of current school renovation projects, an estimated liability of \$914,094 was recorded for pollution remediation at June 30, 2023.

NOTE 8. LONG-TERM OBLIGATIONS

The Board's long-term obligations include notes payable, leases payable, subscription arrangements, compensated absences, the estimated liability for workers' compensation claims and judgments, and the unfunded liabilities for Other Post Employment Benefits and county pension benefits. Details of the obligations for the notes payable and compensated absences, including the current year's changes follow. The details of the claims and judgements of the Workers' Compensation Plan are discussed in Note 6. The details for the obligations for Other Post Employment Benefits and the County Employees' Retirement System are described in Note 9.

A. NOTES PAYABLE

The Board's notes payable represents obligations incurred to finance the purchase of vehicles, technology equipment, and acquisition of building energy improvements. The vehicle and technology equipment are financed over periods of five years, while the energy performance improvements are financed over twenty years. These agreements qualify as notes payable for accounting purposes and have been recorded at the present value of the future minimum note payments at the inception date. These items acquired through financing are reported as capital assets and depreciated accordingly. The assets acquired through these agreements are as follows:

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

<u>Asset Description</u>	<u>Governmental Activities</u>
Vehicles	\$ 45,099,349
Building Improvements	102,845,387
Technology Equipment	95,637,565
Less Accumulated Depreciation	<u>(74,911,971)</u>
	<u>\$ 168,670,330</u>

The following are the future minimum note payments under the Board's financing agreements, and the present value of the minimum note payments as of June 30, 2023:

<u>Fiscal year ending June 30:</u>	<u>Governmental Activities</u>
2024	\$ 20,986,649
2025	23,536,028
2026	20,880,052
2027	10,036,992
2028	10,232,461
2029-2033	42,008,877
2034-2038	35,898,209
2039	<u>2,045,677</u>
Total minimum note payments	165,624,945
Less: amount representing interest	<u>(35,781,039)</u>
Present value of future minimum note payments	<u>\$ 129,843,906</u>

B. LEASES PAYABLE

Leases Payable represent the present value of the payments to be made for lease assets. The cost of the lease assets is amortized over the life of the lease, and the liability is liquidated as the lease payments are made. The lease assets include multiple leases for buildings and equipment totaling \$48 million. The activity related to lease assets is included in Note 5 – Capital, Lease, and Subscription Assets.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

The Board leases equipment as well as certain school and office facilities for various terms under long-term lease agreements. The leases expire at various dates through 2037 and provide for renewal options ranging from three to five years.

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

	<u>Governmental Activities</u>		
	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2024	\$ 6,664,727	\$ 900,157	\$ 7,564,884
2025	6,209,411	713,115	6,922,526
2026	5,207,316	536,819	5,744,135
2027	4,780,953	374,521	5,155,474
2028	2,453,097	255,663	2,708,760
2029-2033	7,522,131	622,857	8,144,988
2034 and thereafter	3,344,365	62,740	3,407,105
Total minimum lease payments	<u>\$ 36,182,000</u>	<u>\$ 3,465,871</u>	<u>\$ 39,647,871</u>

Right to use assets acquired through outstanding leases are shown below, by underlying asset class.

	<u>Governmental Activities</u>
Equipment	\$ 17,810,179
Buildings	30,641,173
Less: accumulated amortization	<u>(12,867,447)</u>
	<u>\$ 35,583,905</u>

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

C. SUBSCRIPTION LIABILITIES

New Accounting Pronouncement – For Fiscal year 2023, the Board adopted the new Governmental Accounting Standards Board (GASB) Statement Number 96, Subscription-Based Information Technology Arrangements (SBITA). The primary objective of this statement is to improve financial reporting by establishing a definition of SBITAs and providing uniform guidance for accounting and financial reporting for transactions that meet that definition. The implementation of the statement requires reporting a right-to-use subscription asset at the amount of the initial measurement of the subscription liability, plus capitalizable implementation stage costs (if any). Information about subscription assets is reported in Note 5. A subscription liability is reported as the present value of the fixed subscription payments expected to be made during the subscription term, plus any applicable variable payments, termination penalties and incentives.

The Board has identified twenty-one SBITA’s for various software subscription with terms ranging from 13 – 48 months. The subscriptions expire at various dates through 2027.

Total future minimum subscription payments under the SBITA’s are as follows:

	<u>Governmental Activities</u>			<u>Business-type Activities</u>		
	Principal	Interest	Total	Principal	Interest	Total
2024	\$ 4,754,773	\$ 128,459	\$ 4,883,232	\$ 53,884	\$ 1,061	\$ 54,945
2025	3,692,920	59,760	3,752,680	54,412	533	54,945
2026	319,947	10,083	330,030	-	-	-
2027	173,853	4,425	178,279	-	-	-
Total minimum subscription payments	\$ 8,941,493	\$ 202,727	\$ 9,144,220	\$ 108,296	\$ 1,594	\$ 109,890

Subscription-based assets acquired through SBITA’s include:

	<u>Governmental Activities</u>	<u>Business-type Activities</u>
Subscriptions for various software license agreements	\$ 14,081,094	\$ 151,887
Less: accumulated amortization	(4,968,725)	(62,850)
	\$ 9,112,369	\$ 89,037

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

D. CHANGE IN LONG-TERM LIABILITIES

The schedule below presents the current year activity and year-end balances for the Board's long-term liabilities.

Governmental Activities	Beginning			Ending		Due Within One Year
	Balance	Additions	Reductions	Balance		
Notes payable	\$ 110,661,976	\$ 59,663,791	\$ 40,481,861	\$ 129,843,906	\$ 20,986,649	
Leases payable	34,621,743	9,109,600	7,549,343	36,182,000	6,664,727	
Subscriptions payable	-	14,049,504	5,108,011	8,941,493	4,883,232	
Compensated absences	38,748,256	23,152,228	21,926,753	39,973,731	21,926,753	
Claims and judgements						
- workers' compensation plan	10,528,441	4,128,695	3,172,898	11,484,238	4,128,695	
Other Post Employment Benefits	1,746,249,772	- *	403,001,021	1,343,248,751	-	
County Employee Retirement Plan	98,387,000	28,610,000 *	-	126,997,000	-	
Governmental activity						
Long-term liabilities	<u>\$ 2,039,197,188</u>	<u>\$ 138,713,818</u>	<u>\$ 481,239,887</u>	<u>\$ 1,696,671,119</u>	<u>\$ 58,590,056</u>	
Business-type Activity/ Food Services						
Subscriptions payable	\$ -	\$ 151,887	\$ 43,591	\$ 108,296	\$ 53,884	
Compensated absences	440,280	-	4,389	435,891	131,536	
	<u>\$ 440,280</u>	<u>\$ 151,887</u>	<u>\$ 47,980</u>	<u>\$ 544,187</u>	<u>\$ 185,420</u>	

* Net change shown

NOTE 9. RETIREMENT AND OTHER POST EMPLOYMENT BENEFITS

A. TEACHERS RETIREMENT AND PENSION SYSTEMS OF THE STATE OF MARYLAND

1) *Plan description*

The employees of the Board are covered by the Maryland State Teachers Retirement and Pension System (the System), which is a cost sharing multiple-employer defined benefit public employee retirement system. 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 <http://www.sra.state.md.us>.

2) *Benefits provided* - The System provides retirement allowances and other benefits to teachers of participating governmental units. For individuals who become members of the Teachers' Retirement and Pension Systems on or before June 30, 2011, retirement/pension

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

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 each system that determines how a retiree's benefits 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 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 1/55 (1.81%) of the member's highest three-year 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 members' 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 after June 30, 1998. Beginning in July 1, 2011, any new member of the Teachers' Pension System shall earn 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' Pension System. There were no benefit changes during the year.

- 3) **Contributions** - 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% annually. Members of the Teachers' Retirement System are required to contribute 5-7 % annually, depending on the retirement option selected. The contribution requirements of

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

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.

Beginning in FY2017, the Board pays the normal cost for teachers in the Teachers Retirement and Pension System while the State contributes on behalf of the Board, the unfunded liability portion of the Board's annual required contribution to the Teachers Retirement and Pension System, which for the year ended June 30, 2023, was \$44,075,940. The State's contributions on behalf of the Board for the year ended June 30, 2023, were \$87,018,225. The FY 2023 contribution made by the State on behalf of the Board has been included as both revenues and expenditures in the general fund in the accompanying Statement of Revenues, Expenditures and Changes in Fund Balances.

4) Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

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 and the Board pays the normal cost related to the Board's members in the Teachers' Retirement and Pension Systems; 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	\$841,540,953
Board's proportionate share of the net pension liability	-
Total	<u>\$841,540,953</u>

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 expenditures of \$131,813,265 and revenue of \$87,018,225 in the General Fund for support provided by the State and Board. In the Statement of Activities, the Board recognized pension expense of \$165,149,944 and revenue of \$120,354,904 for support provided by the State and Board. 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.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

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

Inflation	2.25% general, 2.75% wage
Salary increases	2.75% to 11.25%
Investment rate of return	6.80%

Mortality rates were based on Pub-210 Mortality Tables with projected generational mortality improvements based on the MP-2018 fully generational mortality improvement scale.

An experience study for the period 2014 – 2018 was conducted and the assumptions from the experience study including investment return, inflation, COLA increases, mortality rates, retirement rates, withdrawal rates, disability rates, and rates of salary increase were adopted for first use in the June 30, 2019 valuation. New economic assumptions (investment return, inflation, wage inflation, and COLA increases) were adopted for the June 30, 2021, valuation. As a result, an investment return assumption of 6.80% and an inflation assumption of 2.25 % were used for the June 30, 2021, valuation. No changes were made for the June 30, 2022 valuation.

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 consultant(s) and actuary(s). 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	37%	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%	

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

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 total 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.

- 5) **Discount rate** - The single discount rate used to measure the total pension liability was 6.8%. This single discount rate was based on the expected rate of return on pension plan investments of 6.8%. The projection of cash flows used to determine this single discount rate 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 plans 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.
- 6) **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.
- 7) **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. EMPLOYEES' RETIREMENT SYSTEM OF BALTIMORE COUNTY

- 1) **Plan description** - Custodians, bus drivers, mechanics, maintenance workers, tradesmen, cafeteria workers, and employees in related positions are covered by the Employees' Retirement System of Baltimore County (the System), a cost-sharing multiple-employer defined benefit public employee retirement system. The System was established in accordance with the Section 5-1-101 of the Baltimore County Code (the Code) and placed under the management of the Board of Trustees. The administration of this system is vested in the Director of Budget and Finance of Baltimore County as specified in Section 5-1-238 of the Code. The Director of Budget and Finance has the responsibility to implement policies of the eight-member Board of Trustees as they pertain to the System and to ensure the System operates within the guidelines as set forth in those policies. The System issues a publicly available annual comprehensive financial report that includes the System's financial statements and required supplementary information. That report may be obtained

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

by writing to the Employees' Retirement System of Baltimore County, 400 Washington Avenue, Towson, Maryland 21204.

- 2) **Benefits provided** - The System provides retirement and disability benefits, annual cost-of-living adjustments (if sufficient excess earnings exist in the fund) and occupational death benefits to plan members. Members hired prior to July 1, 2007, are eligible for normal service retirement after the attainment of age 60 with 5 years of creditable service or after 30 years of creditable service regardless of age. Members hired on or after July 1, 2007, are eligible for normal service retirement after attainment of age 67 with 10 years of creditable service or after 35 years of creditable service regardless of age.
- 3) **Contributions** - Plan members hired prior to July 1, 2007, are required to contribute 7.25% of covered salary. Plan members hired after June 30, 2007, are required to contribute 7% annually.

The Board is required to contribute to the System at an actuarially determined rate. The contribution requirements for Plan members and the Board are established and may be amended by the Board of Trustees in accordance with Section 5 of the Code. The Board's contribution to the System for the year ended June 30, 2023, was \$9,665,775 which was 100% of the required contribution.

- 4) **Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions**
 - a. **Net Pension Liability** - At June 30, 2023, the Board reported a liability of \$126,997,000 for its proportionate share of the net pension liability. The collective net pension liability was measured as of June 30, 2022, based on an actuarial valuation dated June 30, 2021, rolled forward to June 30, 2022 using updated procedures. The Board's proportion of the net pension liability was actuarially determined based on a projection of the Board's long-term share of contributions to the pension plan relative to the projected contributions of all the participating agencies. At June 30, 2022, the Board's proportion was 5.61 percent, which was an decrease of 0.23 from the proportion measured as of June 30, 2021. There have been no changes in the benefit terms that would affect the measurement of the total pension liability since the last measurement date.
 - b. **Pension expense** - For the year ended June 30, 2023, the Board recognized pension expense of (\$3,046,000).
 - c. **Deferred outflows/inflows** - At June 30, 2023, the Board reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ 746,000	\$ (528,000)
Change of assumptions	(406,000)	(546,000)
Net difference between projected and actual earnings on pension plan investments	8,437,000	-
Changes in proportion and differences between Board contributions and proportionate share of contributions	11,618,000	9,261,000
Board contributions subsequent to the measurement date	9,665,775	-
	<u>\$ 30,060,775</u>	<u>\$ 8,187,000</u>

Deferred outflows of \$9,665,775 are reported as resources related to pensions resulting from Board contributions after the measurement date will be recognized as a reduction of the net pension liability in the year-ended 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 ended June 30:

2024	\$ 6,665,000
2025	1,186,000
2026	(260,000)
2027	5,737,000
2028	228,000
Thereafter	(1,348,000)

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

5) *Actuarial Assumptions* – The total pension liability in the June 30, 2021, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

- Inflation - 3.0 %
- Salary Increases - Rates vary by participant age and service.
- Investment Rate of Return – 6.375%, net of pension plan investment expense and gain sharing, including inflation.
- Actuarial Cost Method – Entry Age Normal
- Asset Valuation Method - Five-year smoothed market

Mortality rates were based on the RP-2000 Combined Mortality Table for males or females projected to 2032, as appropriate, with adjustments for mortality improvements based on Scale AA. There were no changes in assumptions since the last evaluation.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which the best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of geometric real rates for each major asset class included in the pension plan's target asset allocation as of June 30, 2021, are summarized in the following table:

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Asset Class	Long-term Expected Rate of Return	Target Asset Allocation
Cash	-0.23%	0.00%
Large Cap Equities	4.17%	24.00%
Small/Mid Cap Equities	4.75%	9.00%
International Equities (Unhedged)	4.26%	14.00%
Emerging International Equities	6.76%	5.00%
US TIPS	0.89%	3.00%
Core Bonds	1.32%	5.00%
Core Bonds - Short	1.07%	4.00%
Bank Loans	3.57%	3.00%
EMD (blended)	3.54%	0.00%
Diversified Fixed Income	3.04%	7.00%
Private Debt	5.87%	5.00%
Private Equity	7.46%	9.00%
Real Estate Core)	2.52%	7.00%
Global Asset Allocation	3.32%	5.00%
Risk Parity	3.32%	5.00%

- 6) **Discount rate** - The discount rate used to measure the total pension liability was the funding valuation interest rate of 6.375 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will continue to follow the current funding policy. Based on those assumptions, the system's fiduciary net position was projected to make all 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.
- 7) **Sensitivity of the Board's proportionate share of the net pension liability to changes in the discount rate** - The following presents the Board's proportionate share of the net pension liability calculated using the discount rate of 6.375 percent, as well as what the Board's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage-point lower (percent) or one percentage-point higher (percent) than the current rate:

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

	1% Decrease (5.375%)	Discount Rate (6.375%)	1% Increase (7.375%)
Board's proportionate share of the net pension liability	\$ 154,491,000	\$ 126,997,000	\$ 103,531,000

- 8) **Pension plan fiduciary net position** - Detailed information about the pension plan's fiduciary net position is available in the separately issued Employees' Retirement System of Baltimore County financial report. The report may be obtained online at the following link - <https://www.baltimorecountymd.gov/Agencies/budfin/retirement/index.html>.
- 9) **Combined plans total pension expense** - The total pension expense for the State and County pension plans in the Statement of Activities for the year ended June 30, 2023, was \$162,103,169.

C. OTHER POST-EMPLOYMENT BENEFITS

- 1) **Plan Description** - The County's *Other Post-Employment Benefits* plan (OPEB Plan) is a cost-sharing multiple-employer defined-benefit postemployment healthcare plan that provides certain health benefits to retirees and their beneficiaries. The OPEB Plan was established and is maintained by the county government as a trust fund as specified in Article 10, Title 14 of the County Code. Retirees receiving a Board approved retirement, and their beneficiaries, are eligible to participate in the OPEB Plan. The retiree must elect to participate in the OPEB Plan immediately upon retirement.
- 2) **Benefits Provided** - The healthcare benefits provided under the OPEB Plan are determined through negotiations between the Board and employee bargaining units and are included in the bargaining unit contracts.
- 3) **Optional Benefits** - Certain other optional benefits for dental, vision, and life insurance coverage that are not part of the OPEB plan may be elected by retirees, however, the retiree is responsible for the full cost of the plan. Retirees' costs for dental and vision coverage is at the COBRA equivalent rates. Retirees are responsible for the full cost of life insurance.
- 4) **Contributions** - Retired plan members and beneficiaries currently receiving benefits are required to contribute specified amounts monthly toward healthcare based on their hire date, years of active service, the medical plan chosen, and whether they are Medicare eligible (age 65). The OPEB Plan does not have any required contributions from active employees.

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

- 5) **Funding Policy** – There are no statutory or contractual requirements for Board contributions to the plan. The Board contributes between 0% and 90% of the cost of healthcare based on years of service for retirees that have not become Medicare eligible. For Medicare eligible retirees the Board contributes between 0% and 84% based upon years of service. Contributions to the OPEB plan are subject to funding availability. The FY2023 contribution to the OPEB plan was \$33,000,000.
- 6) **OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of resources Related to OPEB** – At June 30, 2023, the Board reported a liability of \$1,343,248,751 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2022, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. The accrued liability was determined for each employer in the OPEB Plan. The actuarial accrued liability is a measure of the projected long-term contribution effort. Accordingly, assets and deferred inflows and outflows were allocated to each employer in proportion to the actuarial accrued liability. At June 30, 2023, the Board’s proportion was 44.60%. This was an increase of 0.01% from the prior year proportion of 44.59%.
- a. **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 \$65,569,725. At June 30, 2023, the Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following resources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
	<u> </u>	<u> </u>
Differences between expected and actual experience	\$ 98,062,202	\$ 317,161,387
Change of assumptions	455,845,400	403,563,173
Net difference between projected and actual earnings on OPEB plan investments	9,359,365	-
Change in proportion Board contributions subsequent to the measurement date	40,419,065	177,905,291
	33,000,000	-
	<u>\$ 636,686,032</u>	<u>\$ 898,629,851</u>

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Employer contributions made after the measurement date of \$33,000,000 will be recognized as a reduction of the net OPEB liability in the fiscal year ended June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:

2024	\$ 44,360,160
2025	43,262,900
2026	(11,339,891)
2027	(7,076,550)
2028	(86,673,812)
Thereafter	(277,476,626)

- b. *Actuarial Assumptions* – The total OPEB liability in the June 30, 2022, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

• Inflation	2.5%
• Salary increases	0 – 6.55%
• Investment rate of return	6.375%
• Mortality	RP-2000 projected by scale AA
• Cost of living adjustments	N/A
• Healthcare cost trend rates	3.94% - 6.0%

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best estimate ranges of expected future real rates of return (expected returns, net of 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. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

Asset Class	Expected Rate of Return	Target Asset Allocation
Cash	0.23%	0.00%
Large Cap Equities	4.17%	24.00%
Small/Mid Cap Equities	4.75%	9.00%
International Equities (Unhedged)	4.26%	14.00%
Emerging International Equities	6.76%	5.00%
U.S. TIPS	0.89%	3.00%
Core Bonds	1.32%	5.00%
Core Bonds - Short	1.07%	4.00%
Bank Loans	3.57%	3.00%
EMD (Blended)	3.54%	0.00%
Diversified Fixed Income	3.04%	7.00%
Private Debt	5.87%	5.00%
Private Equity	7.46%	9.00%
Real Estate (Core)	2.52%	7.00%
Risk Parity	3.32%	5.00%

- c. **Discount Rate** – The discount rate used to measure the OPEB liability was 3.72% at the end of the measurement period as of June 30, 2022. The projection of cash flows used to determine the discount rate assumed that employer contributions will continue to follow the current funding policy. Based on those assumptions, the Plan’s fiduciary net position was projected to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB investments as applied to all periods of projected benefits payments to determine the total OPEB liability, in accordance with the method prescribed in GASB Statement No. 74. In the event of benefit payments not covered by the Plan’s fiduciary net position, a municipal bond rate of 4.09% for FY22 would be used to discount the benefit payments not covered by the Plan’s fiduciary net position. The 4.09% rate equals the S&P Municipal Bond 20-year High Grade Rate index at June 30, 2022. In determining the discount rate of 3.72% , the actuary estimated future contributions based on the average contributions over the 5 year period between fiscal years 2018–2022.
- d. **Sensitivity of the Board’s proportionate share of the net OPEB liability to changes in the discount rate** – The following presents the net OPEB liability of the Board, as well as what the Board’s net OPEB liability would be if it were calculated using a discount rate 1-percent point lower or 1-percent point higher than the current discount rate:

Board of Education of Baltimore County

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2023

1% Decrease	Discount rate	1% Increase
2.72%	3.72%	4.72%
\$ 1,578,109,011	\$ 1,343,248,751	\$ 1,152,721,442

- e. *Sensitivity of the Board's proportionate share of the net OPEB liability to changes in the healthcare costs trend rates* - The following presents the net OPEB liability of the Board, as well as what the Board's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percent point lower or 1-percent point higher than the current healthcare cost trend rates:

Healthcare Cost		
1% Decrease	Trend rates	1% Increase
2.94%	3.94%	4.94%
\$ 1,146,125,641	\$ 1,343,248,751	\$ 1,595,366,259

- f. *OPEB plan fiduciary net position* – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued Baltimore County Government annual comprehensive financial report.

NOTE 10. CONTINGENCES

In the normal course of operations, the Board is subject to various lawsuits and claims. Based upon the advice of counsel, the Board establishes an appropriate liability for such items where a significant loss is deemed probable. For the year ended June 30, 2023, no reserve for potential losses was deemed necessary. In the opinion of management and legal counsel, the ultimate disposition of any unresolved claims and litigation matters will not have a material effect on the Board's financial position or results of operations.

The Board receives grant funds, principally from the United States Government and the State of Maryland, for various programs. Certain expenditures of these funds are subject to audit by the grantors, with the Board being contingently liable for amounts received in excess of allowable expenditures. In the opinion of management, no material refunds will be required because of expenditures disallowed by the grantors.

BOARD OF EDUCATION OF BALTIMORE COUNTY
REQUIRED SUPPLEMENTARY INFORMATION
For the Fiscal Year Ended June 30, 2023

Schedule of the Board's Proportionate Share of the Net OPEB Liability

	2023	2022	2021	2020	2019	2018
Board's proportion of the net OPEB liability	44.60%	44.59%	52.74%	51.89%	49.53%	0.4822
Board's proportionate share of the net OPEB liability	\$ 1,343,248,751	\$ 1,746,250,000	\$ 2,420,620,000	\$ 2,045,949,000	\$ 1,250,360,000	\$ 789,640,000
Board's covered-employee payroll	\$ 913,704,090	\$ 852,127,000	\$ 850,949,000	\$ 857,801,000	\$ 824,206,000	735217000
Board's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll	147%	205%	284%	239%	152%	1.074023044
Plan fiduciary net position as a percentage of the total OPEB liability	8.78%	7.23%	4.95%	6.93%	13.00%	0.2049

The Board implemented GASB 75 during fiscal year 2018. As such, only six years of information is available.

BOARD OF EDUCATION OF BALTIMORE COUNTY
REQUIRED SUPPLEMENTARY INFORMATION
For the Fiscal Year Ended June 30, 2023

State Teachers Retirement and Pension System of Maryland - Employer Contributions
Last Ten Fiscal Years

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Contractually required contribution *	\$44,795,000	\$36,465,000	\$36,142,000	\$ 34,106,000	\$ 32,236,000	\$ 32,722,000	\$ 29,375,000	\$ 29,374,000	\$ 25,549,000	\$ 19,971,000
Contributions in relation to the contractually required contribution	(44,795,000)	(36,465,000)	(36,142,000)	(34,106,000)	(32,236,000)	(32,722,000)	(29,375,000)	(29,374,000)	(25,549,000)	(19,971,000)
Contribution deficiency/(excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Board's covered payroll	\$951,520,000	\$880,270,490	\$848,313,000	\$ 847,911,000	\$ 815,899,000	\$ 761,883,000	\$ 738,986,000	\$ 708,720,000	\$ 667,524,000	\$ 667,086,000
Contributions as a percentage of covered payroll	4.7%	4.1%	4.3%	4.0%	4.0%	4.3%	4.0%	4.1%	3.8%	3.0%

BOARD OF EDUCATION OF BALTIMORE COUNTY
REQUIRED SUPPLEMENTARY INFORMATION
For the Fiscal Year Ended June 30, 2023

**Schedule of the Board's Proportionate Share of the Net Pension Liability
State Teachers Retirement and Pension System**

	2023	2022	2021	2020	2019	2018	2017	2016	2015
Board's proportion of the net pension liability	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Board's proportionate share of the net pension liability	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State's proportionate share of the net pension liability of the Board	841,541,000	629,784,000	970,913,000	629,784,000	901,038,000	943,475,000	1,018,884,000	1,103,602,000	807,793,000
Total	\$ 841,541,000	\$ 629,784,000	\$ 970,913,000	\$ 629,784,000	\$ 901,038,000	\$ 943,475,000	\$ 1,018,884,000	\$ 1,103,603	807,793
Board's covered payroll	\$880,270,000	\$848,313,000	\$847,911,000	\$ 807,288,000	\$ 761,883,000	\$ 738,986,000	\$ 708,720,000	\$ 667,524,000	\$ 667,086,000
Board's proportionate share of the net pension liability as a percentage of its covered payroll	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Plan fiduciary net position as a percentage of the total pension liability	76.27%	81.84%	73.84%	75.43%	73.35%	71.41%	67.95%	70.76%	69.53%

* The amounts presented for fiscal year 2023 were determined as of July 1 of two years prior, using membership data as of that day, projected to June 30 of the previous year.

BOARD OF EDUCATION OF BALTIMORE COUNTY
REQUIRED SUPPLEMENTARY INFORMATION
For the Fiscal Year Ended June 30, 2023

Employees's Retirement System of Baltimore County - Employer Contributions
Last Ten Fiscal Years

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Contractually required contribution	9,665,775	9,141,752	8,769,735	7,769,581	9,523,031	8,935,356	8,859,335	8,870,000	8,987,704	\$ 6,202,955
Contributions in relation to the contractually required contribution	9,665,775	9,141,752	8,769,735	7,769,581	9,523,031	8,935,356	8,859,335	8,870,000	8,987,704	6,202,955
Contribution deficiency/(excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Board's covered payroll	\$120,853,518	\$109,617,801	\$ 108,581,329	\$ 109,258,142	\$ 109,660,488	\$ 104,410,011	\$ 101,633,234	\$ 96,330,159	\$ 91,788,000	\$ 87,829,000
Contributions as a percentage of covered employee payroll	8.00%	8.34%	8.08%	7.11%	8.68%	8.56%	8.72%	9.21%	9.79%	7.06%

BOARD OF EDUCATION OF BALTIMORE COUNTY
REQUIRED SUPPLEMENTARY INFORMATION
For the Fiscal Year Ended June 30, 2023

Schedule of the Board's Proportionate Share of the Net Pension Liability Employees' Retirement System of Baltimore County

	2023	2022	2021	2020	2019	2018	2017	2016	2015
Board's proportion of the net pension liability	5.61%	5.84%	5.44%	7.02%	7.05%	7.55%	7.12%	8.69%	0.0726
Board's proportionate share of the net pension liability	\$126,997,000	\$ 98,387,000	\$ 116,025,000	\$ 137,969,000	\$ 126,242,000	\$ 127,250,000	\$ 124,340,000	\$ 126,852,000	\$ 86,002,945
Board's covered payroll	\$120,853,518	\$ 111,274,000	\$ 109,258,000	\$ 109,660,000	\$ 104,410,000	\$ 101,633,000	\$ 96,330,000	\$ 91,778,000	\$ 87,829,000
Board's proportionate share of the net pension liability as a percentage of its covered payroll	105.1%	88.4%	106.2%	125.8%	120.9%	125.2%	129.1%	138.19%	98%
Plan fiduciary net position as a percentage of the total pension liability	55.6%	66.1%	55.9%	58.7%	60.9%	61.5%	57.1%	62.84%	0.682

The liability presented for fiscal year 2023 was measured as of June 30, 2022 using membership data as of June 30, 2020, rolled forward to June 30, 2022. Additionally, the Board implemented GASB 68 during fiscal year 2015, as such, only nine years of information is available.

Board of Education of Baltimore County

**Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2023**

STATE OF MARYLAND RETIREMENT AND PENSION SYSTEMS

NOTE 1 – CHANGES IN BENEFIT TERMS

There were no benefit changes for the years 2015 through 2023.

NOTE 2 – CHANGES IN ASSUMPTIONS

There were no assumption changes for the current year.

	Inflation Assumption Changes	Investment Return Assumption Changes
6/30/2022	2.75%	6.80%
6/30/2021	2.75%	6.80%
6/30/2020	2.60%	7.40%
6/30/2019	2.60%	7.40%
6/30/2018	2.60%	7.50%
6/30/2017	2.65%	7.50%
6/30/2016	2.70%	7.55%
6/30/2015	2.70%	7.65%

NOTE 3 – METHODS AND ASSUMPTIONS USED IN CALCULATIONS OF ACTUARIALLY DETERMINED CONTRIBUTIONS

Actuarial	Entry Age Normal
Amortization Method	Level Percentage of Payroll, Closed
Remaining Amortization period	17 years for State system
Asset Valuation method	5-year smoothed fair value
Inflation	2.25% general, 2.75% wage
Salary Increases	2.75% to 9.25%
Investment Rate of Return	6.80%
Discount Rate	6.80%
Post-retirement benefit increases	1.96% to 2.75%
Retirement Age	Experience based table of rates that are specific to the type of eligibility condition. Last updated for 2019 valuation pursuant to an experience study of the period 2014-2018
	Mortality MP-2018 Mortality tables

Board of Education of Baltimore County

Notes to the Required Supplementary Information For the Fiscal Year Ended June 30, 2023

EMPLOYEES' RETIREMENT SYSTEM OF BALTIMORE COUNTY – PLANS A & B

NOTE 1 – CHANGES IN BENEFIT TERMS

There were no benefit changes for the years 2015 through 2023.

NOTE 2 – CHANGES IN ASSUMPTIONS

There were no changes in assumptions for the current year.

	Inflation Assumption Changes	Investment Return Assumption Changes
6/30/2022	3.00%	6.375%
6/30/2021	3.00%	6.375%
6/30/2020	3.00%	6.375%
6/30/2019	3.00%	6.375%
6/30/2018	3.00%	6.750%
6/30/2017	3.00%	7.000%
6/30/2016	3.00%	7.000%
6/30/2015	3.00%	7.000%

NOTE 3 – METHODS AND ASSUMPTIONS USED IN CALCULATIONS OF ACTUARIALLY DETERMINED CONTRIBUTIONS

Actuarial	Entry Age Normal
Amortization Method	Level Percentage of Payroll
Remaining Amortization period	24 year layered amortization
Asset Valuation method	5-year smoothed fair value
Inflation	3.0%
Salary Increases	Rates vary by participant service and are based on a 2018 experience study.
Investment Rate of Return	6.375%, net of investment expenses and gain sharing, and including inflation
Retirement Age	Rates vary by participant age and service
Mortality	For healthy participants and beneficiaries: For males 108% of the RP-2000 Combined Healthy male tables projected to 2032 by Scale AA and for females 100% of the RP-2000 Combined Healthy female table projected to 2032 by Scale AA. For disabled members, RP-2000 Disabled Annuitant tables projected to 2032 with Scale AA.



Ashley Bulnes-Ramos

Grade 10

Kenwood High School

Statistical Section

This part of the Board of Education of Baltimore County’s annual comprehensive financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Board’s overall financial health. It includes information on financial trends, limited demographic information, and certain operating information.

No information on revenue capacity is presented, as the Board has no taxing authority and no significant “own source” revenues. The Board is fiscally dependent on appropriations from the Baltimore County government and the State of Maryland. Similarly, no information on debt capacity is presented because the Board has no authority to issue debt. The only debt carried by the Board is in the form of lease obligations.

Certain economic data of Baltimore County is presented in order to assist the users of this report to assess the economic condition of the County. This data has been obtained directly from the Baltimore County Government and is included here in its entirety.

<u>Contents</u>	<u>Page</u>
Financial Trends Information: These schedules contain trend information to help the reader understand how the Board’s financial performance and well-being have changed over time.	92 - 104
Demographic Information: These schedules contain certain information about student enrollment and Student to teacher ratio; which are indicators to help the reader understand the environment within which the Board’s financial activities take place.	105 - 106
Operating Information: These schedules contain information about certain services and other data to assist the reader in understanding how the information in the Board’s financial report relates to the services the Board provides and the activities it performs.	107 - 116
Baltimore County, Maryland Economic Data: These schedules contain information about certain economic and demographic data of Baltimore County, Maryland. These schedules are intended to provide a broader understanding of the county and its financial affairs.	111 - 118

Board of Education of Baltimore County
Net Position by Component
Last Ten Fiscal Years
(In Thousands)

	2023	2022	2021	2020	2019	2018	2017**	2016	2015	2014 *
Governmental activities:										
Net investment in capital assets	\$ 2,031,282	\$ 1,897,806	\$ 1,896,523	\$ 1,895,954	\$ 1,857,095	\$ 1,824,578	\$ 1,682,007	\$ 1,555,836	\$ 1,451,076	\$ 1,383,777
Restricted	13,928	12,760	10,600	10,565	11,113	11,973	13,814	15,570	16,843	16,973
Unrestricted (deficit)	(1,543,718)	(1,446,871)	(1,377,544)	(1,178,995)	(974,165)	(831,956)	(118,601)	(57,122)	(64,745)	6,731
Total governmental activities net position	501,492	463,695	529,579	727,524	894,043	1,004,595	1,577,220	1,514,284	1,403,174	1,407,481
Business-type activity:										
Net investment in capital assets	10,187	10,435	11,111	11,452	12,081	11,415	12,103	11,890	13,045	13,750
Unrestricted	40,298	36,079	9,876	19,091	21,504	20,681	19,784	18,027	14,995	13,929
Total business-type activity net position	50,484	46,514	20,987	30,543	33,585	32,096	31,887	29,917	28,040	27,679
Primary government:										
Net investment in capital assets	2,041,468	1,921,993	1,907,634	1,907,406	1,869,176	1,835,993	1,694,110	1,567,726	1,464,121	1,397,527
Restricted	13,928	12,760	10,600	10,565	11,113	11,973	13,814	15,570	16,843	16,973
Unrestricted (deficit)	(1,503,421)	(1,424,545)	(1,367,668)	(1,159,904)	(952,661)	(811,275)	(98,817)	(39,095)	(49,750)	20,660
Total net position	\$ 551,976	\$ 510,209	\$ 550,566	\$ 758,067	\$ 927,628	\$ 1,036,691	\$ 1,609,107	\$ 1,544,201	\$ 1,431,214	\$ 1,435,160

* The fiscal year 2014 amounts were not changed to reflect the effects of the application of GASB No. 68.

**The fiscal year 2017 amounts were not changed to reflect the effects of the application of GASB No. 75.

Board of Education of Baltimore County
 Changes in Net Position by Component
 Last Ten Fiscal Years
 (In Thousands)

	2023	2022	2021	2020	2019	2018	2017 **	2016	2015	2014*
Expenses:										
Governmental activities:										
Administration	\$ 83,519	\$ 98,203	\$ 91,932	\$ 83,755	\$ 74,608	\$ 67,632	\$ 63,380	\$ 60,449	\$ 67,468	\$ 63,073
Mid-level administration	181,673	161,412	173,973	167,491	152,790	144,093	140,582	133,979	131,654	125,914
Instruction	1,201,592	1,074,699	1,176,500	1,126,208	1,029,595	942,262	905,610	852,148	808,275	787,582
Special education	396,983	335,944	352,473	345,016	307,237	278,939	266,165	257,803	249,129	242,142
Student personnel services	28,997	24,644	27,866	24,774	22,077	18,847	18,725	17,120	14,702	19,301
Health services	37,690	37,993	29,131	28,664	25,907	23,747	23,719	22,781	21,796	21,078
Student transportation	106,921	83,856	85,865	94,912	94,003	84,777	82,464	80,006	81,129	67,651
Operation of plant	149,117	119,938	122,582	129,991	117,569	112,071	111,734	109,077	111,785	111,341
Maintenance of plant	58,833	52,871	46,719	49,513	45,754	42,536	45,502	40,637	40,274	37,615
Food Services	2,556	-	-	4,496	-	0	0	-	-	-
Community services	8,361	959	418	386	664	640	676	417	320	357
Capital administration	8,351	9,264	12,432	20,633	18,714	8,057	9,279	7,557	6,073	12,181
Student activities	1,503	6,585	2,916	-	-	-	-	-	-	-
Food Services	-	-	-	-	-	-	-	-	-	-
Interest on long-term debt	7,143	5,378	4,215	4,207	3,076	1,126	1,100	1,114	1,120	243
Total governmental activities	2,273,240	2,011,747	2,127,022	2,080,046	1,891,994	1,724,727	1,668,936	1,583,088	1,533,725	1,488,478
Business-type activity	57,670	53,290	36,322	45,272	50,709	49,391	48,275	46,795	45,330	42,382
Total expenses	2,330,910	2,065,037	2,163,344	2,125,318	1,942,703	1,774,118	1,717,211	1,629,883	1,579,055	1,530,860
Program Revenues:										
Governmental activities:										
Charges for services	185	245	122	228	178	198	300	403	468	243
Operating grants and contributions	586,049	442,778	219,874	193,276	170,988	159,135	158,277	154,541	149,547	152,074
Capital grants and contributions	199,139	82,791	86,087	129,228	112,470	229,092	191,652	162,251	121,262	92,056
Total governmental activities program revenues	785,373	525,814	306,083	322,732	283,636	388,425	350,229	317,195	271,277	244,373
Business-type activity:										
Charges for services	7,838	83	27	8,807	12,707	13,062	13,072	12,878	12,334	12,891
Operating grants and contributions	52,907	77,853	25,722	32,644	37,533	36,346	35,662	35,397	32,802	31,108
Total business-type activity program revenues	60,745	77,936	25,749	41,451	50,240	49,408	48,734	48,275	45,136	43,999
Total program revenues	846,119	603,750	331,832	364,183	333,876	437,833	398,963	365,470	316,413	288,372
Net (Expense) Revenue:										
Governmental activities	(1,487,867)	(1,485,933)	(1,820,939)	(1,757,314)	(1,608,358)	(1,336,302)	(1,318,707)	(1,265,893)	(1,262,448)	(1,244,105)
Business-type activity	3,076	24,646	(10,573)	(3,821)	(469)	17	459	1,480	(194)	1,617
Total net (expense)	(1,484,791)	(1,461,287)	(1,831,512)	(1,761,135)	(1,608,827)	(1,336,285)	(1,318,248)	(1,264,413)	(1,262,642)	(1,242,488)
General Revenues and Other Changes in Net Position:										
Governmental activities:										
Unrestricted grants and contributions	\$ 1,530,838	\$ 1,406,144	\$ 1,609,997	\$ 1,584,341	\$ 1,491,209	\$ 1,443,733	\$ 1,398,398	\$ 1,371,932	\$ 1,341,910	\$ 1,299,336
Other	20,720	14,785	6,593	7,233	8,555	5,406	4,756	5,468	7,313	6,398
Reversion of fund balance to Baltimore County	(25,000)	-	-	-	-	-	(20,000)	-	0	-
Total unrestricted general revenues	1,526,558	1,420,929	1,616,590	1,591,574	1,499,764	1,449,139	1,383,154	1,377,400	1,349,223	1,305,734
Transfers	(895)	(880)	(1,017)	(779)	(1,958)	(192)	(1,511)	(397)	(555)	(566)
Total governmental activities	1,525,663	1,420,049	1,615,573	1,590,795	1,497,806	1,448,947	1,381,643	1,377,003	1,348,668	1,305,168
Business-type activity:										
Transfers	895	880	1,017	779	1,958	192	1,511	397	555	566
Total business-type activity	895	880	1,017	779	1,958	192	1,511	397	555	566
Total general revenues and other changes in net position	\$ 1,526,558	\$ 1,420,929	\$ 1,616,590	\$ 1,591,574	\$ 1,499,764	\$ 1,449,139	\$ 1,383,154	\$ 1,377,400	\$ 1,349,223	\$ 1,305,734
Changes in Net Position:										
Governmental activities	\$ 37,797	\$ (65,884)	\$ (205,366)	\$ (166,519)	\$ (110,552)	\$ 112,645	\$ 62,936	\$ 111,110	\$ 86,220	\$ 61,063
Business-type activity	3,971	25,526	(9,556)	(3,042)	1,489	209	1,970	1,877	361	2,183
Total changes in net position	\$ 41,768	\$ (40,358)	\$ (214,922)	\$ (169,561)	\$ (109,063)	\$ 112,854	\$ 64,906	\$ 112,987	\$ 86,581	\$ 63,246

* The 2014 amounts were not changed to reflect the effects of the application of GASB 68.
 ** The 2017 amounts were not changed to reflect the application of GASB 75

Board of Education of Baltimore County
Fund Balances of Governmental Funds
Last Ten Fiscal Years
(In Thousands)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
General Fund:										
Non-spendable	\$ 2,503	\$ 2,790	\$ 2,434	\$ 653	\$ 621	\$ 488	\$ 491	\$ 495	\$ 498	\$ 221
Restricted	-	-	-	-	-	-	-	-	-	-
Assigned	99,445	89,170	126,538	71,956	57,035	58,994	52,832	66,549	39,588	34,539
Unassigned	82,078	118,166	31,432	16,376	9,100	474	4,692	24,534	24,876	13,550
Total general fund	\$ 184,025	\$ 210,126	\$ 160,404	\$ 88,985	\$ 66,756	\$ 59,956	\$ 58,015	\$ 91,578	\$ 64,962	\$ 48,310
All other governmental funds:										
Non-spendable	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Restricted	13,928	12,760	10,600	10,565	11,113	11,973	13,814	15,570	16,843	16,973
Assigned	-	-	-	-	-	-	-	-	-	-
Unassigned (deficit)	(2,514)	(1,147)	-	(286)	(334)	(883)	(1,991)	(1,976)	(1,492)	(587)
Total all other governmental funds	\$ 11,414	\$ 11,613	\$ 10,600	\$ 10,279	\$ 10,779	\$ 11,090	\$ 11,823	\$ 13,594	\$ 15,351	\$ 16,386

Board of Education of Baltimore County
Changes in Fund Balances of Governmental Funds
Last Ten Fiscal Years
(In Thousands)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Revenues:										
Intergovernmental	2,280,690	\$ 2,009,551	\$ 1,898,793	\$ 1,885,836	\$ 1,773,900	\$ 1,830,275	\$ 1,746,876	\$ 1,687,092	\$ 1,610,994	\$ 1,542,010
Other	24,403	17,271	8,142	8,216	9,499	7,475	6,710	7,690	9,506	7,649
Total revenues	2,305,093	2,026,822	1,906,935	1,894,052	1,783,399	1,837,750	1,753,586	1,694,782	1,620,500	1,549,659
Expenditures:										
Current:										
Administration	94,795	76,159	62,020	59,731	55,216	52,084	47,915	45,478	53,339	48,592
Mid-level administration	123,054	110,095	102,667	103,380	101,234	99,665	97,214	93,464	91,502	87,368
Instruction:										
Instructional salaries	680,865	633,551	586,093	585,643	558,164	534,065	518,075	497,405	483,607	469,150
Instructional textbooks and supplies	35,207	32,079	47,540	26,329	28,594	27,779	27,734	28,397	28,444	33,928
Other instructional costs	91,250	23,212	51,010	63,584	69,308	58,685	52,127	38,103	17,981	16,873
Special education	297,527	253,894	236,199	234,417	221,391	207,944	197,859	191,377	185,697	180,429
Student personnel services	19,862	16,862	16,523	15,137	14,448	13,062	12,814	12,179	10,172	9,747
Health services	21,658	23,366	17,878	17,967	17,299	16,402	16,030	15,798	15,034	14,525
Student transportation	95,289	71,001	58,916	69,790	72,199	64,658	62,141	59,055	70,148	63,898
Operation of plant	116,698	92,352	87,945	96,379	128,758	128,254	87,445	87,236	90,286	90,636
Maintenance of plant	50,414	45,832	38,125	40,451	38,964	35,729	38,731	34,301	32,636	35,372
Fixed charges	483,957	457,250	436,478	415,891	384,665	396,663	409,827	392,424	403,077	397,970
Food Services	1,503	-	-	4,496	-	-	-	-	-	-
Community services	2,406	881	393	301	496	490	645	321	252	293
Capital administration	206,098	88,385	90,563	133,680	116,271	231,594	195,289	166,205	125,293	96,251
School activities expenditures	8,351	6,585	2,916	-	-	-	-	-	-	-
Debt service:										
Principal	53,139	41,400	8,981	9,338	12,150	10,212	9,026	9,587	10,062	7,226
Interest	7,143	5,378	4,215	4,207	3,076	1,126	1,100	1,114	1,120	243
Total expenditures	2,389,216	1,978,282	1,848,462	1,880,721	1,822,233	1,878,412	1,773,972	1,672,444	1,618,650	1,552,501
Excess (deficit) of revenues over expenditures	(84,122)	48,541	58,473	13,331	(38,834)	(40,662)	(20,386)	22,338	1,850	(2,842)
Other financing sources (uses):										
Capital lease issuance	82,823	2,194	5,846	8,398	45,323	41,870	5,052	2,521	13,767	11,523
Reversion of fund balance to Baltimore County	(25,000)	-	-	-	-	-	(20,000)	-	-	-
Total other financing sources (uses)	57,823	2,194	5,846	8,398	45,323	41,870	(14,948)	2,521	13,767	11,523
Net change in fund balances	\$ (26,299)	\$ 50,735	\$ 64,319	\$ 21,729	\$ 6,489	\$ 1,208	\$ (35,334)	\$ 24,859	\$ 15,617	\$ 8,681
Debt service as a percentage of noncapital expenditures*	2.8%	2.5%	0.8%	0.8%	0.9%	0.7%	0.6%	0.7%	0.7%	0.5%

* Debt issued by the County to finance school construction is not an obligation of the Board, therefore the debt service relating to those obligations is not included in these financial statements.

Board of Education of Baltimore County
Government-wide Expenses by Function
Last Ten Fiscal Years
(In Thousands)

Fiscal Year	Administration	Mid-Level Administration	Instruction	Special Education	Student Personnel Services	Health Services	Student Transportation	Operation of Plant	Maintenance of Plant	Food Services	Community Services	Capital Administration	Student Activities	Interest on Long-term Debt	Business-type Food Services	Total
2023	\$ 83,519	\$ 181,673	\$ 1,201,592	\$ 396,983	\$ 28,997	\$ 37,690	\$ 106,921	\$ 149,117	\$ 58,833	\$ 1,503	\$ 2,556	\$ 8,361	\$ 8,351	\$ 7,143	\$ 57,670	\$ 2,273,239
2022	98,203	161,412	1,074,699	335,944	24,644	37,993	83,856	119,938	52,871	-	959	9,264	6,585	5,378	53,290	2,011,747
2021	91,932	173,972	1,176,500	352,473	27,866	29,131	85,865	122,582	46,719	-	419	12,432	2,916	4,215	36,322	2,163,344
2020	83,755	167,491	1,126,208	345,016	24,774	28,664	94,912	129,991	49,513	4,496	386	20,633	-	4,207	45,272	2,125,318
2019	74,608	152,790	1,029,595	307,237	22,077	25,907	94,003	117,569	45,754	-	664	18,714	-	3,076	50,709	1,942,703
2018	67,632	144,093	942,262	278,939	18,847	23,747	84,777	112,071	42,536	-	640	8,057	-	1,126	49,391	1,774,118
2017	63,380	140,582	905,610	266,165	18,725	23,719	82,464	111,734	45,502	-	676	9,279	-	1,100	48,275	1,717,211
2016	60,449	133,979	852,148	257,803	17,120	22,781	80,006	109,077	40,637	-	417	7,557	-	1,114	46,795	1,629,883
2015	67,468	131,654	808,275	249,129	14,702	21,796	81,129	111,785	40,274	-	320	6,073	-	1,120	45,330	1,579,055
2014	63,073	125,914	787,582	242,142	19,301	21,078	67,651	111,341	37,615	-	357	12,181	-	243	42,382	1,530,860

Board of Education of Baltimore County
Government-wide Revenues
Last Ten Fiscal Years
(In Thousands)

Fiscal Year	Program Revenues				General Revenues			
	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Baltimore County	State of Maryland	United States Government	Other	Total
2023	\$ 185	\$ 586,049	\$ 199,139	\$ 918,023	\$ 612,333	\$ 483	\$ 20,720	\$ 2,336,931
2022	245	442,778	82,791	889,312	516,264	568	14,785	1,946,743
2021	149	251,596	86,087	861,086	748,315	596	6,593	1,954,422
2020	9,035	225,920	129,228	851,563	732,089	689	7,233	1,955,757
2019	12,885	208,521	112,470	816,971	673,570	668	8,555	1,833,640
2018	13,260	195,481	229,092	790,069	653,091	573	5,406	1,886,972
2017	13,372	193,939	191,652	757,552	639,959	887	4,756	1,802,117
2016	13,281	189,938	162,251	748,849	622,288	795	5,468	1,742,870
2015	12,802	182,349	121,262	738,075	603,108	727	7,313	1,665,636
2014	13,134	183,182	92,056	712,535	585,920	881	6,398	1,594,106

Board of Education of Baltimore County
Governmental Funds Revenues by Source ¹
Last Ten Fiscal Years
(In Thousands)

Fiscal Year	Baltimore County	State of Maryland	United States			Total
			Baltimore County	State of Maryland	Government	
2023	\$ 999,039	\$ 1,051,105	\$ 230,546	\$ 24,403	\$ 2,305,093	
2022	925,028	900,931	183,592	17,271	2,026,822	
2021	922,254	870,238	106,301	8,142	1,906,935	
2020	931,121	873,406	81,309	8,216	1,894,052	
2019	891,121	807,446	75,333	9,499	1,783,399	
2018	956,021	806,277	67,977	7,475	1,837,750	
2017	902,189	774,493	70,194	6,710	1,753,586	
2016	870,520	747,958	68,614	7,690	1,694,782	
2015	808,899	738,241	63,854	9,506	1,620,500	
2014	779,394	694,152	68,464	7,649	1,549,659	

¹ Includes general, special revenue, capital projects funds.

Board of Education of Baltimore County
Governmental Funds Expenditures by Function¹
Last Ten Fiscal Years
(In Thousands)

Fiscal Year	Mid-Level Administration		Instructional		Student Personnel Services	Health Services	Student Transportation	Operation of Plant	Maintenance of Plant	Fixed Charges	Food Services	Community Services	Capital Administration	School Activities Expenditures	Debt Service	Total		
	Administration	Salaries	Textbooks and Supplies	Other Costs														
2023	\$ 94,795	\$ 123,054	\$ 680,865	\$ 35,207	\$ 91,250	\$ 297,527	\$ 19,862	\$ 21,658	\$ 95,289	\$ 116,698	\$ 50,414	\$ 483,957	\$ 1,503	\$ 2,406	\$ 206,098	\$ 8,351	\$ 60,282	\$ 2,389,216
2022	76,159	110,095	633,551	32,079	23,212	253,894	16,862	23,366	71,001	92,352	45,832	457,250	-	881	88,385	6,585	46,778	1,978,281
2021	62,020	102,667	586,093	47,540	51,010	236,199	16,523	17,878	58,916	87,945	38,125	436,478	-	393	90,563	2,916	13,196	1,848,462
2020	59,731	103,380	585,643	26,329	63,584	234,417	15,137	17,967	69,790	96,379	40,451	415,891	4,496	301	133,680	-	13,545	1,880,721
2019	55,216	101,234	558,164	28,594	69,308	221,391	14,448	17,299	72,199	128,758	38,964	384,665	-	496	116,271	-	15,226	1,822,233
2018	52,084	99,665	534,065	27,779	58,685	207,944	13,062	16,402	64,658	128,254	35,729	396,663	-	490	231,594	-	11,338	1,878,412
2017	47,915	97,214	518,075	27,734	52,127	197,859	12,814	16,030	62,141	87,445	38,731	409,827	-	645	195,289	-	10,126	1,773,972
2016	45,478	93,464	497,405	28,397	38,103	191,377	12,179	15,798	59,055	87,236	34,301	392,424	-	321	166,205	-	10,701	1,672,444
2015	53,339	91,502	483,607	28,444	17,981	185,697	10,172	15,034	70,148	90,286	32,636	403,077	-	252	125,293	-	11,182	1,655,074
2014	48,592	87,368	469,150	33,928	16,873	180,429	9,747	14,525	63,898	90,636	35,372	397,970	-	293	96,251	-	7,469	1,577,665

¹ Includes general, special revenue, and capital projects funds.

Board of Education of Baltimore County
Final Approved Operating Budgets - Expenditures
Last Ten Fiscal Years
(In Thousands)

Fiscal Year	General Fund											Debt Service Fund	Special Revenue Fund	Total		
	Administration	Mid-Level Administration	Instructional Salaries and Other Costs	Instructional Textbooks and Supplies	Special Education	Student Personnel Services	Health Services	Student Transportation	Operation of Plant	Maintenance of Plant	Fixed Charges				Capital Administration	General Fund
2023	\$ 61,689	\$ 116,891	\$ 671,596	\$ 27,459	\$ 245,633	\$ 18,817	\$ 20,833	\$ 94,045	\$ 126,176	\$ 50,730	\$ 361,543	\$ 6,229	\$ 1,801,642	\$ 81,015	\$ 272,219	\$ 2,154,876
2022	56,941	112,146	618,838	29,147	226,500	16,914	18,894	84,829	115,921	49,880	341,793	5,028	1,676,832	71,767	253,506	2,002,105
2021	63,119	108,707	625,774	25,781	218,760	17,566	18,574	79,684	112,606	45,499	329,140	4,991	1,650,201	67,872	144,303	1,862,376
2020	55,322	105,034	633,311	26,025	213,953	15,537	17,776	77,053	108,203	44,338	310,135	4,825	1,611,512	61,587	94,271	1,767,370
2019	51,741	103,252	608,584	28,902	198,771	14,774	17,495	74,589	103,823	41,294	281,908	4,569	1,529,702	54,389	95,301	1,679,392
2018	51,213	100,523	577,463	27,405	183,087	12,132	16,778	69,660	96,238	38,335	299,312	4,318	1,476,464	53,032	87,345	1,616,841
2017	44,472	98,521	553,422	25,255	175,878	10,071	16,201	67,568	93,218	36,783	310,568	4,034	1,435,991	47,898	87,062	1,570,951
2016	42,469	94,822	524,601	25,502	171,041	9,744	15,667	66,232	91,579	40,536	310,952	3,793	1,396,938	40,807	82,686	1,520,431
2015	49,658	94,597	487,075	25,751	166,057	9,389	15,258	65,541	93,641	33,719	304,576	3,795	1,349,057	38,914	70,386	1,458,357
2014	45,231	89,576	468,709	30,636	160,859	9,103	14,674	60,423	94,846	33,661	300,013	3,417	1,311,148	35,556	73,475	1,420,179

Board of Education of Baltimore County
General Fund Revenue and Expenditures - Budgetary Basis
Last Ten Fiscal Years
(In Thousands)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount
	% of Total	% of Total	% of Total	% of Total	% of Total	% of Total	% of Total	% of Total	% of Total	% of Total
Revenues by Source:										
Baltimore County	\$ 918,023	\$ 889,312	\$ 861,086	\$ 851,563	\$ 816,971	\$ 790,069	\$ 757,552	\$ 748,849	\$ 738,075	\$ 712,086
State of Maryland	821,882	747,711	746,496	726,050	677,409	654,223	633,765	618,578	594,327	576,122
United States Government	483	568	596	689	668	573	887	795	727	881
Other	78,088	37,825	35,851	37,433	40,510	33,463	28,433	25,210	20,868	22,625
Total revenue	1,818,475	1,675,416	1,644,029	1,615,735	1,535,558	1,478,328	1,420,637	1,393,432	1,353,997	1,311,714
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Expenditures - Current										
Administration	59,881	55,125	59,193	53,468	49,388	50,038	42,777	41,162	49,181	43,509
Mid-Level Administration	114,543	106,345	102,893	103,605	101,026	99,632	96,744	93,307	91,657	87,221
Instructional costs:										
Salaries	586,441	562,484	538,748	561,967	536,767	516,312	499,339	479,200	467,484	452,028
Textbooks and supplies	24,605	25,891	23,143	25,476	26,896	25,394	23,698	23,975	23,980	29,136
Other costs	70,063	47,402	50,940	60,820	67,443	55,585	50,866	36,265	15,778	12,980
Special education	245,127	222,612	216,893	212,620	196,877	182,398	175,008	168,440	161,262	156,997
Student personnel services	17,047	15,859	15,285	14,805	13,145	11,698	9,070	8,867	8,997	8,783
Health services	18,924	17,060	16,636	17,117	16,146	15,639	15,106	15,021	14,669	14,140
Student transportation	91,390	77,378	65,703	72,719	73,744	68,876	65,112	65,697	64,980	59,687
Operation of plant	124,698	109,199	101,623	104,838	99,927	94,808	90,049	87,396	92,777	93,978
Maintenance of plant	49,582	46,185	41,700	41,690	39,376	37,360	34,832	38,950	33,284	32,787
Fixed charges	354,017	326,388	325,854	305,801	279,518	296,008	305,072	294,171	303,540	299,988
Capital administration	5,510	4,430	4,474	4,660	3,908	4,032	3,591	3,240	3,381	2,903
Total expenditures	1,761,827	1,616,359	1,583,085	1,579,586	1,504,161	1,457,180	1,411,264	1,355,691	1,350,970	1,294,137
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Excess of revenue over expenditures	\$ 56,648	\$ 59,057	\$ 60,944	\$ 36,149	\$ 31,397	\$ 21,148	\$ 9,373	\$ 37,741	\$ 23,027	\$ 17,577

Board of Education of Baltimore County
Ratios of Outstanding Debt
Last Ten Fiscal Years
(In Thousands)

<u>Fiscal Year</u>	<u>Capital Debt</u>	<u>Percentage Of Personal Income (1)</u>	<u>Per Capita (1) (2)</u>
2023	\$ 174,967	**	**
2022	145,284	**	**
2021	99,410	0.18%	117.05
2020	102,567	0.19%	120.03
2019	103,507	0.20%	121.83
2018	70,334	0.15%	83.27
2017	38,676	0.08%	46.06
2016	42,650	0.09%	51.47
2015	49,716	0.11%	59.94
2014	46,011	0.11%	55.67

The only debt incurred by the Board are financing arrangements for the purchase of school buses, other vehicles, Technology equipment, and for building improvements at schools and other facilities. These amounts represent the future principal payments on the debt outstanding at the respective fiscal year-end.

** Baltimore County Government data not available at time of printing.

Debt incurred for the construction of schools and other capital projects is the debt of the Baltimore County Government and is not a liability of the Board of Education of Baltimore County; and therefore, is not reflected in the above data.

(1) Personal income and population data provided by Baltimore County Government

(2) Expressed in dollars



Michael Ebubechukwu Ujuagu

Grade 11

Perry Hall High School

Board of Education of Baltimore County
Cost Per Pupil - Budgetary Basis
Last Ten Fiscal Years

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total Number of Pupils Enrolled	111,094	111,124	111,084	115,038	113,814	113,282	112,139	111,126	109,984	108,376
Current Expense										
General Fund:										
Administration	\$ 539	\$ 496	\$ 533	\$ 465	\$ 434	\$ 442	\$ 381	\$ 370	\$ 447	\$ 401
Mid-Level Administration	1,031	957	926	901	888	880	863	840	833	805
Instructional:										
Salaries	5,279	5,062	5,030	4,885	4,716	4,558	4,453	4,312	4,251	4,172
Textbooks and supplies	221	233	208	221	236	224	211	216	218	269
Other costs	631	427	459	529	593	491	454	326	143	120
Special education	2,206	2,003	1,953	1,848	1,730	1,610	1,560	1,516	1,466	1,449
Student personnel services	153	143	138	129	115	98	81	80	82	81
Health services	170	154	150	149	142	138	135	135	133	130
Student transportation	823	696	591	632	648	608	581	591	591	551
Operation of plant	1,122	983	915	911	878	837	803	787	844	867
Maintenance of plant	446	416	375	362	346	330	311	351	303	303
Fixed Charges ⁽¹⁾	3,187	2,937	2,933	2,658	2,456	2,613	2,720	2,647	2,760	2,768
Capital administration	50	40	40	41	34	36	32	29	31	27
Total General Fund	15,859	14,546	14,251	13,731	13,216	12,865	12,585	12,200	12,102	11,942
Special Revenue Fund	2,306	1,754	1,016	793	728	660	675	682	635	665
Debt Service Fund:										
Principal	482	447	381	383	321	316	287	232	225	210
Interest	247	199	230	152	157	152	140	135	129	118
Total Debt Service Fund	729	646	611	535	478	468	427	367	354	328
Total Cost Per Pupil	\$ 18,894	\$ 16,945	\$ 15,878	\$ 15,060	\$ 14,422	\$ 13,993	\$ 13,687	\$ 13,249	\$ 13,091	\$ 12,935

The cost per pupil is based on the total number of pupils enrolled in the fall of each school year.

(1) Costs that are not applicable to the basic educational program or that are not charged to the Board of Education are not included in the above computation. For the year ended June 30, 2021, contributions by the State of Maryland to the Teachers' Retirement and Pension System of \$95.9 million on behalf of Baltimore County Public Schools are not included in this calculation.

Board of Education of Baltimore County
Enrollment by Schools

Elementary	2023	2022	Elementary	2023	2022	Elementary	2023	2022	Middle	2023	2022
Arbutus	387	374	Johnnycake	552	527	Timonium	452	447	Windsor Mill	626	681
Baltimore Highlands	523	506	Joppa View	528	675	Victoria Villa	659	661	Woodlawn	633	672
Battle Grove	322	328	Kingsville	301	301	Villa Cresta	637	636	Home Assignment	3	2
Bear Creek	468	489	Lansdowne	598	565	Vincent Farm	735	753	Total Middle	24,476	25,212
Bedford	296	289	Logan	529	509	Warren	379	382	High		
Berkshire	471	437	Lutherville	377	345	Watershed Public Charter	287	263	BCDC Educational Center	45	43
Campfield Ctr. *	352	377	Lyons Mill	622	656	Wellwood International	462	469	George Washington Carver	984	1003
Carnoy	522	616	Mars Estates	316	336	West Towson	382	376	Catonsville	1729	1813
Carroll Manor	358	354	Martin Boulevard	247	260	Westchester	659	664	Catonsville Ctr. for Alter. *	60	23
Catonsville	649	672	Mays Chapel	565	592	Westowne	676	656	Chesapeake	1047	970
Cedarmerle	549	540	McCormick	340	311	Winand	451	422	Crossroads Center *		
Chadwick	606	611	Middleborough	295	326	Winfield	420	443	Dulaney	1821	1867
Chapel Hill	565	594	Middlesex	373	389	Woodbridge	451	438	Dundalk	2193	2005
Charlesmont	385	363	Milbrook	348	343	Woodholme	696	679	Eastern School of Technology	1262	1215
Chase	358	364	New Town	809	840	Woodmoor	554	552	Extended Day Learning Pgm	26	26
Chatsworth	293	311	Norwood	524	470	Home Assignment		1	Franklin	1504	1452
Chesapeake Terrace	330	312	Oakleigh	502	495	Total Elementary	51,728	51,614	Hereford	1225	1282
Church Lane	307	332	Oliver Beach	148	146	Middle			Kenwood	1908	1821
Colgate	502	505	Orems	366	361	Arbutus	970	1001	Lansdowne	1410	1336
Cromwell Valley Magnet	396	380	Owings Mills	745	750	Catonsville	805	740	Loch Raven	891	861
Deep Creek	417	425	Padonia International	565	537	Cockeysville	840	833	Millford Mill	1324	1293
Deer Park	414	443	Perry Hall	443	546	Crossroads Center *	30	61	New Town	1316	1344
Dogwood	490	511	Pine Grove	503	547	Deep Creek	752	860	Overlea	1365	1286
Dundalk	743	781	Pinewood	555	552	Deer Park	1322	1536	Owings Mills	1199	1121
Edgemere	387	405	Pleasant Plains	527	544	Dumbarton	1073	1080	Parkville	2200	2152
Edmondson Heights	559	531	Pot Spring	436	441	Dundalk	860	837	Putapsco	1312	1365
Elmwood	465	523	Powhatan	241	240	Franklin	1153	1172	Perry Hall	2029	2006
Essex	459	454	Prettyboy	400	402	General John Stricker	745	804	Pikesville	895	885
Featherbed Lane	544	549	Randallstown	330	341	Golden Ring	903	882	Randallstown	1159	1143
Fifth District	280	291	Red House Run	615	575	Hereford	903	911	Rosedale Alternative *	52	18
Fort Garrison	272	286	Reisterstown	507	499	Holabird ***	688	716	Sparrows Point	1146	1129
Franklin	409	394	Relay	609	600	Lansdowne	869	874	Towson	1676	1678
Fullerton	411	560	Riderwood	395	381	Loch Raven Tech. Acad.	781	774	Western School of Technology	942	937
Glenmar	278	284	Riverview	546	554	Meadowood Educ. Ctr. *	19	6	Woodlawn	1815	1769
Glyndon	537	513	Rodgers Forge	396	400	Middle River	978	1063	Home Assignment	9	18
Grange	483	454	Rossville	613		Northwest Acad. of Health	759	744	Total High	34,544	33,953
Gunpowder	510	500	Sandalwood	450	468	Parkville	999	1048	Special Education		
Halethorpe	273	269	Sandy Plains	538	514	Perry Hall	1754	1813	Battle Monument	62	57
Halstead Academy	515	501	Scotts Branch	469	468	Pikesville	967	952	Maiden Choice School	118	129
Hampton	773	686	Seneca	368	365	Pine Grove	916	922	The Ridge Ruxton School	104	106
Hartford Hills	396	396	Seven Oaks	470	476	Rosedale Alternative *		3	White Oak School	51	53
Hawthorne	491	465	Seventh District	346	329	Ridgely	1061	1050	Total Special Education	335	345
Hebbville	450	472	Shady Spring	373	515	Southwest Academy	739	784	Total Enrollment	111,083	111,124
Hermwood	327	342	Sparks	472	477	Sparrows Point	561	560			
Hillcrest	652	675	Stoneleigh	664	637	Stammers Run	838	860			
Holabird MS ***	224	229	Summit Park	328	329	Sudbrook Magnet	929	971			
Honeygo	711	693	Sussex	430	444						
Jacksonville	502	482	Timber Grove	543	526						

* Centers
*** Grades 4-8

Board of Education of Baltimore County
 Enrollment by Grade and
 Student to Teacher Ratio

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Elementary:										
Preschool	3,738	3,486	2,842	3,914	3,843	3,705	3,768	3,762	3,702	3,627
Kindergarten	7,631	7,768	7,333	8,265	8,154	8,354	8,373	8,392	8,633	8,586
Grade 1	8,096	7,811	8,004	8,367	8,517	8,570	8,548	8,890	8,756	8,843
2	7,974	7,975	8,111	8,620	8,657	8,679	9,040	8,878	8,885	8,540
3	8,045	8,058	8,296	8,773	8,679	9,148	8,872	8,844	8,575	8,432
4	8,076	8,211	8,506	8,750	9,172	8,974	8,930	8,614	8,538	8,139
5	8,168	8,305	8,455	9,202	9,065	8,978	8,663	8,553	8,191	8,140
Total Elementary	51,728	51,614	51,547	55,891	56,087	56,408	56,194	55,933	55,280	54,307
Middle:										
Grade 6	7,889	7,956	8,581	8,746	8,606	8,378	8,245	8,043	8,016	7,710
7	8,017	8,611	8,739	8,704	8,368	8,355	8,134	8,093	7,796	7,623
8	8,570	8,645	8,604	8,383	8,263	8,158	8,083	7,755	7,605	7,602
Total Middle	24,476	25,212	25,924	25,833	25,237	24,891	24,462	23,891	23,417	22,935
High:										
Grade 9	9,650	9,576	8,455	9,172	8,483	8,533	8,209	8,079	8,171	8,127
10	9,101	8,390	8,941	8,360	8,430	8,159	7,977	7,956	8,008	8,026
11	7,484	7,909	7,740	7,650	7,431	7,299	7,196	7,238	7,401	7,247
12	8,309	8,078	8,090	7,716	7,706	7,586	7,683	7,623	7,331	7,330
Total High	34,544	33,953	33,226	32,898	32,050	31,577	31,065	30,896	30,911	30,730
Special Education Schools	335	345	387	416	440	406	418	406	376	404
Total Enrollment	111,083	111,124	111,084	115,038	113,814	113,282	112,139	111,126	109,984	108,376
Number of teachers	8,349	8,006	8,102	8,091	7,950	7,770	7,770	7,697	7,567	7,405
Ratio of students to teachers	13.3	13.9	13.7	14.2	14.3	14.6	14.4	14.4	14.5	14.6

Enrollment data for each school year is collected as of September 30th of the school year.

Enrollment data by school and by grade was obtained from the Baltimore County Public Schools' Department of Information Technology

Board of Education of Baltimore County
Other Data
Last Ten Years

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Number of Schools										
Elementary	108	107	107	107	107	107	106	107	106	105
Middle	27 a	27 a	27 a	27 a	27 a	26 a	27	27	27	27
High	24	24	24	24	24	24	24	24	24	24
Special Education	4	4	4	4	4	4	4	4	4	4
Alternative Centers and Programs	9	9	9	12	12	12	12	13	12	13
Total	172	171	171	174	174	173	173	175	173	173
a- Includes one school serving students in grades 4-8										
Student Transportation Data										
Estimated number of eligible riders daily	79,750	77,456	81,733 c	84,000	84,016	81,306	71,500	71,916	71,431	70,030
Number of bus routes:										
County	558	664	626	641	670	697 b	693	691	730	772
Private contractor	160	144	159	157	138	130 b	130	118	112	84
Total bus routes	718	808	785	798	808	827	823	809	842	856
b- Revised counts										
c- No Elig. Students were transported during the Covid-19 Shutdown										
High School Graduates	7,628	7,077	7,374	7,389	7,124	7,141	7,358	7,320	7,082	7,255
Total Enrollment	111,083	111,124	111,084	115,038	113,814	113,282	112,139	111,126	109,984	108,376

Above data was provided by various departments within the Baltimore County Public Schools' system.

Board of Education of Baltimore County
Office of Food and Nutrition Services Data
Last Ten Fiscal Years

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Breakfast										
Number of days breakfast served	178	182	193	122	177	178	183	183	183.00	178
Number of free breakfast served to pupils annually:										
Regular reimbursement	62,798	-	-	25,784	26,803	26,613	39,365	43,890	40,384	26,577
Severe need reimbursement	4,056,990	6,328,314	2,209,232	2,532,129	3,682,432	3,682,466	3,722,747	3,819,934	3,496,394	3,225,925
Average number of free breakfasts served to pupils daily:										
Regular reimbursement	353	-	-	211	151	150	215	240	221.00	149
Severe need reimbursement	22,792	34,771	11,447	20,755	20,805	20,688	20,343	20,874	19,106	18,123
Number of paid breakfasts served to pupils annually:										
Regular reimbursement	8,515	-	-	6,220	5,695	4,106	6,336	7,415	3,692	2,414
At reduced price	60,284	-	-	30,137	31,307	27,347	39,003	36,303	24,540	19,855
Severe	132,092	-	-	406,502	549,508	453,066	471,255	486,090	441,907	395,781
At reduced price	1,288,553	-	-	1,230,406	1,620,445	1,349,779	1,338,962	1,243,725	1,011,280	811,761
Average number of paid breakfasts served to pupils daily:										
Regular reimbursement	44	-	-	51	32	23	35	41	21.00	14
At reduced price	312	-	-	247	177	154	213	198	138.00	112
Severe	684	-	-	3,332	3,105	2,545	2,575	2,656	2,483	2,223
At reduced price	6,676	-	-	10,085	9,155	7,583	7,317	6,796	5,681	4,560
Total number of reimbursable breakfasts served to pupils	5,609,232	6,328,314	2,209,232	4,231,178	5,916,190	5,543,377	5,617,668	5,637,357	5,018,197	4,482,513
Average number of reimbursable breakfasts served to pupils daily	31,513	34,771	11,447	34,682	33,425	31,143	30,698	30,805	27,422	25,182
Charge per breakfast to students:										
Elementary:	\$ 1.40	\$ -	\$ -	\$ 1.40	\$ 1.40	\$ 1.40	\$ 1.40	\$ 1.40	\$ 1.40	\$ 1.40
Secondary:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.30	\$ 0.30	\$ 0.30	\$ 0.30	\$ 0.30
Lunch:	\$ 1.55	\$ -	\$ -	\$ 1.55	\$ 1.55	\$ 1.55	\$ 1.55	\$ 1.55	\$ 1.55	\$ 1.55
Elementary:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.30	\$ 0.30	\$ 0.30	\$ 0.30	\$ 0.30
Number of days lunch served	176	180	193	122	180	181	183	183	183	178
Number of free lunches served to pupils annually ***	5,807,082	9,880,029	2,314,976	3,676,473	5,377,175	5,566,864	5,643,859	5,799,784	5,757,754	5,526,728
Average number of free lunches served to pupils daily	32,262	54,889	11,995	30,135	29,873	30,756	30,841	31,693	31,463	31,049
Number of paid lunches served to pupils annually:										
At reduced price	275,989	-	-	644,314	880,368	788,367	802,948	836,311	835,382	848,243
At regular price	2,283,307	-	-	1,695,840	2,456,411	2,484,351	2,454,891	2,288,025	2,119,176	2,086,479
Average number of paid lunches served to pupils daily:										
At reduced price	1,430	-	-	5,281	4,889	4,356	4,388	4,570	4,565	4,765
At regular price	11,831	-	-	13,900	13,647	13,726	13,415	12,503	11,580	11,722
Total number of lunches served to pupils annually	8,366,378	9,880,029	2,314,976	6,016,627	8,713,654	8,839,582	8,901,698	8,924,120	8,712,312	8,461,450
Average number of lunches served to pupils daily	47,536	54,889	11,995	49,317	48,409	48,837	48,643	48,766	47,608	47,536
Charge per lunch to students:										
Elementary	\$ 2.90	\$ -	\$ -	\$ 2.90	\$ 2.90	\$ 2.90	\$ 2.90	\$ 2.90	\$ 2.90	\$ 2.90
Secondary	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.40	\$ 0.40	\$ 0.40	\$ 0.40	\$ 0.40
Lunch	\$ 3.00	\$ -	\$ -	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
Elementary	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.40	\$ 0.40	\$ 0.40	\$ 0.40	\$ 0.40

*** In FY2021 and FY2022, all meals (breakfast and lunch) were served free of charge to students under the Summer food Service Program.

**Board of Education of Baltimore County
Full-time Equivalent Positions
Last Ten Fiscal Years**

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Full-time Equivalent Positions by Fund:										
General Fund	14,454	14,320	14,463	14,387	14,163	13,857	13,717	13,571	13,445	13,338
Special Revenue Fund	1,380	937	796	753	742	746	682	622	594	575
Food Service Enterprise Fund	653	650	645	640	623	625	616	591	586	561
Internal Service Fund	2	2	2	2	2	2	2	-	-	-
Total Full-time Equivalent Positions By Fund	16,489	15,909	15,906	15,782	15,530	15,230	15,017	14,784	14,625	14,474
Total Full-time Equivalent Positions By Function:										
Administration	309	318	322	320	315	313	315	315	319	319
Mid-level Administration	1,137	1,115	1,116	1,113	1,107	1,100	1,087	1,091	1,081	1,067
Instructional	7,499	7,444	7,606	7,581	7,486	7,342	7,287	7,179	7,088	7,031
Special Education	2,319	2,288	2,244	2,242	2,153	2,061	2,026	1,994	1,983	1,984
Student Personnel Services	193	183	195	178	163	136	112	107	108	113
Health Services	242	229	235	229	223	218	217	214	214	216
Student Transportation	1,225	1,225	1,226	1,212	1,206	1,191	1,191	1,191	1,180	1,148
Operation of Plant	1,231	1,226	1,226	1,216	1,213	1,194	1,192	1,190	1,184	1,172
Maintenance of Plant	253	250	250	253	254	259	248	249	249	249
Capital Administration	46	42	43	43	43	43	42	41	39	39
	14,454	14,320	14,463	14,387	14,163	13,857	13,717	13,571	13,445	13,338
Special Revenue Fund (primarily instructional)	1,380	937	796	753	742	746	682	622	594	575
Food Service Enterprise Fund	653	650	645	640	623	625	616	591	586	561
Internal Service Fund	2	2	2	2	2	2	2	-	-	-
Total Full-time Equivalent Positions by Function	16,489	15,909	15,906	15,782	15,530	15,230	15,017	14,784	14,625	14,474

Above data provided by Baltimore County Public Schools' Office of Budget and Reporting

**Board of Education of Baltimore County
Capital Asset Information
Last Ten Fiscal Years**

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Schools:										
Elementary										
Buildings	109	107	107	107	107	107	107	107	106	105
Square Feet	7,253,829	6,893,474	6,129,079	7,053,069	7,035,196	6,846,309	6,755,151	6,711,151	65,601,21	64,675,06
Capacity	54,504	53,838	53,674	53,858	53,657	52,229	51,500	51,098	49,975	49,264
Enrollment	51,728	52,329	51,547	55,891	56,087	56,408	56,194	55,933	55,280	54,307
Middle										
Buildings	27	27	27	27	27	27	27	27	27	27
Square Feet	3,958,826	3,625,675	3,626,575	3,800,464	3,803,274	3,799,030	3,752,200	3,719,824	38,555,12	38,542,97
Capacity	27,940	26,822	27,953	27,681	27,593	27,788	27,605	27,379	28,203	28,203
Enrollment	24,476	24,424	25,916	25,821	25,211	24,866	24,461	23,871	23,385	22,903
High										
Buildings	24	24	24	24	24	24	24	24	24	24
Square Feet	5,753,996	5,504,482	5,527,982	5,522,204	5,519,518	5,545,940	5,599,482	5,599,482	53,518,47	51,712,64
Capacity	34,174	27,862	34,974	34,707	34,688	34,606	35,247	34,973	34,005	34,005
Enrollment	34,432	33,820	33,158	32,790	31,921	31,469	30,932	30,770	30,751	30,576
Special Education										
Buildings	4	4	4	4	4	4	4	4	4	4
Square Feet	243,870	243,870	196,975	243,870	243,870	243,870	243,870	243,870	243,870	243,870
Capacity	760	760	480	760	760	760	760	760	760	760
Enrollment	335	345	387	416	440	406	418	406	376	404
Alternative										
Buildings	2	2	2	2	2	2	2	2	2	3
Square Feet	101,040	101,040	101,040	101,040	101,040	101,040	101,040	101,040	101,040	196,040
Capacity	350	350	100	350	100	257	350	350	350	745
Enrollment	112	206	76	120	155	133	134	146	192	186
Total Schools										
Buildings	166	164	164	164	164	164	164	164	163	163
Square Feet	17,311,561	16,291,001	15,504,111	16,698,552	16,625,358	16,458,649	16,406,148	16,375,367	161,123,90	159,329,77
Capacity	117,728	109,632	117,181	117,356	116,798	115,640	115,462	114,560	113,293	112,977
Enrollment	111,083	111,124	111,084	115,038	113,814	113,282	112,139	111,126	109,984	108,376

Note: The above building data does not include administrative and support buildings; and leased school facilities.

Transportation:										
School Buses	838	838	838	849	857	856	883	895	886	883
Trucks	430	430	430	400	410	401	407	392	363	363

Above data provided by Baltimore County Public Schools' Departments of Facilities Management and Student Transportation.



Jayline Rivera

Grade 12

Patapsco High School

Baltimore County, Maryland
Ratios of Net General Obligation (GO) Debt to
Estimated Actual Value of Property and Net GO Debt Per Capita
Last Ten Fiscal Years
(dollars expressed in thousands)

Fiscal Year	Estimated Population (1)	Estimated Actual Value of Real & Personal Property	GO Debt (2)	Less: Amounts Available in Escrow for Debt Service (3)	Net GO Debt	Percent of Net GO Debt to	
						Estimated Actual Value of Property	GO Debt per Capita (4)
2013	817,993	\$ 80,894,772	\$ 2,791,988	\$ 319	\$ 2,791,669	3.45	3,412.83
2014	826,784	78,535,220	2,891,081	448	2,890,633	3.68	3,496.24
2015	829,379	78,313,024	3,014,884	586	3,014,298	3.85	3,634.40
2016	828,616	79,824,300	2,926,993	1,203	2,925,790	3.67	3,530.94
2017	839,682	82,101,821	3,327,761	1,647	3,326,114	4.05	3,961.16
2018	850,780	84,887,632	3,797,190	103,996	3,693,194	4.47	4,340.95
2019	853,436	87,744,194	4,034,369	103,461	3,930,908	4.60	4,605.98
2020	853,073	90,700,152	4,237,143	5,951	4,231,192	4.67	4,959.94
2021	849,316	93,298,866	4,345,777	7,354	4,338,423	4.66	5,108.14
2022	851,015	95,991,526	4,373,176	8,814	4,364,362	4.56	5,128.42

Notes:

- (1) U.S. Bureau of the Census, Population Estimates Branch. Last year based on budgetary estimates
- (2) This is the general obligation debt of both governmental and business-type activities, net of original issuance discounts and premiums
- (3) The County has resources restricted to repaying the principal of outstanding debt
- (4) Expressed in dollars

Baltimore County, Maryland
Legal Debt Margin Information
Last Ten Fiscal Years
(dollars expressed in thousands)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Consolidated Public Improvement (CPI)										
General Obligation Debt										
Assessed value										
Real property	\$ 77,870,032	\$ 75,548,498	\$ 75,289,712	\$ 76,579,861	\$ 78,767,139	\$ 81,446,013	\$ 84,155,733	\$ 86,955,435	\$ 89,503,256	\$ 92,012,417
Personal property	3,024,740	2,986,722	3,023,312	3,244,439	3,334,682	3,441,619	3,588,461	3,744,717	3,795,610	3,979,109
Total assessed value	80,894,772	78,535,220	78,313,024	79,824,300	82,101,821	84,887,632	87,744,194	90,700,152	93,298,866	95,991,526
Debt limit (4% of total assessed value)	3,235,791	3,141,409	3,132,521	3,192,972	3,284,073	3,395,505	3,509,768	3,628,006	3,731,955	3,839,661
Debt applicable to limit:										
Consolidated public improvement bonds	1,161,100	1,235,730	1,274,405	1,311,740	1,323,355	1,410,445	1,557,695	1,633,440	1,683,415	1,790,345
Pension liability funding	274,010	267,085	249,082	238,928	376,741	368,682	358,895	348,979	338,908	328,660
CPI commercial paper notes	240,000	216,000	211,900	99,800	121,000	246,000	246,000	145,000	205,000	-
Total debt applicable to debt limit	1,675,110	1,718,815	1,735,387	1,650,468	1,821,096	2,025,127	2,162,590	2,127,419	2,227,323	2,119,005
Legal debt margin	\$ 1,560,681	\$ 1,422,594	\$ 1,397,134	\$ 1,542,504	\$ 1,462,977	\$ 1,370,378	\$ 1,347,178	\$ 1,500,587	\$ 1,504,632	\$ 1,720,656
Metropolitan District General Obligation Debt										
Assessed value (1)										
Real property	\$ 68,888,892	\$ 67,005,625	\$ 64,936,021	\$ 67,958,118	\$ 69,971,527	\$ 72,576,110	\$ 75,003,966	\$ 77,499,206	\$ 79,744,716	\$ 82,847,600
Personal property	2,675,882	2,648,990	2,607,552	2,879,164	2,962,312	3,066,809	3,198,222	3,337,486	3,381,775	3,582,774
Total assessed value	71,564,774	69,654,615	67,543,573	70,837,282	72,933,839	75,642,919	78,202,188	80,836,692	83,126,491	86,430,374
Debt limit (3.2% of total assessed value)	2,290,073	2,228,948	2,161,394	2,266,793	2,333,863	2,420,573	2,502,470	2,586,774	2,660,048	2,765,772
Debt applicable to limit:										
Metropolitan District (MD) bonds	850,645	875,708	928,611	1,003,368	1,107,298	1,334,052	1,615,201	1,646,637	1,824,755	1,803,866
MD commercial paper notes	160,000	183,800	187,500	99,300	225,000	245,000	42,000	205,000	-	150,000
Total debt applicable to debt limit	1,010,645	1,059,508	1,116,111	1,102,668	1,332,298	1,579,052	1,657,201	1,851,637	1,824,755	1,953,866
Legal debt margin	\$ 1,279,428	\$ 1,169,440	\$ 1,045,283	\$ 1,164,125	\$ 1,001,585	\$ 841,521	\$ 845,269	\$ 735,137	\$ 835,293	\$ 811,906

Notes:

(1) Assessed value of property in the Metropolitan District.

* The County has \$8.814 million restricted to repaying the principal of outstanding debt as of June 30, 2022.

Baltimore County, Maryland
Demographic and Economic Statistics
Fiscal Years 2012 - 2021

Fiscal Year	Estimated Population (1)	Total Personal Income (expressed in thousands)	Per Capita Personal Income (2)	Education		School Enrollment (4)	Unemployment Rate (5)
				Median Age (3)	Level in Years of Formal Schooling (3)		
2012	818,425	44,020,189	53,786	39.1	15.4	105,315	7.7
2013	824,130	42,456,296	51,517	39.2	15.4	107,033	7.3
2014	826,545	44,217,353	53,497	39.2	15.4	108,376	6.5
2015	829,379	45,794,140	55,215	39.2	15.3	109,984	5.9
2016	828,616	47,396,114	57,199	39.1	15.3	111,126	5.4
2017	839,682	48,796,244	58,113	39.1	15.3	112,351	4.4
2018	850,780	49,460,345	58,135	39.4	15.4	113,282	4.2
2019	853,436	51,817,020	60,716	39.5	15.6	113,814	3.7
2020	853,073	55,000,171	64,473	39.5	15.7	115,038	6.8
2021	849,316	56,400,684	66,407	39.4	15.5	111,084	5.7

Notes:

- (1) U.S. Bureau of the Census, Population Estimates Branch
- (2) Personal Income (Total and Per Capita): 2018-2020 U.s. Bureau of Economic Analysis: 2021 Baltimore County Office of Finance
- (3) Baltimore County Office of Planning
- (4) Baltimore County Board of Education
- (5) Maryland Department of Labor and Licensing Regulation

**Baltimore County, Maryland
Principal Employers
2022 and Nine Years Ago**

2022		2013		
Employer	Employees	Percentage of Total County Employment	Employees	Percentage of Total County Employment
Baltimore County Public Schools	15,907	3.20	16,000	3.83
Social Security Administration/CMS	13,746	2.77	14,342	3.43
Amazon	9,000	1.81	7,953	1.90
Baltimore County Government	8,493	1.71	5,562	1.33
MedStar Health	4,799	0.97	3,695	0.88
Community College of Baltimore Co.	3,559	0.72	3,208	0.77
T. Rowe Price Associates, Inc.	3,450	0.69	2,829	0.68
Greater Baltimore Medical Center	3,289	0.66	2,580	0.62
Towson University	3,115	0.63	2,188	0.52
St. Joseph Medical Center	2,634	0.53	2,132	0.50
Total	67,992	13.68	60,489	14.46

Source: Baltimore County Department of Economic Development

**Baltimore County, Maryland
Principal Property Taxpayers
Current Year and Nine Years Ago
(dollars expressed in thousands)**

2022		2013	
Taxpayer	Assessed Value	Taxable Value	Percentage of Total Taxable Assessed Value
BGE	\$ 1,518,521,710	\$ 1,064,380,220	1.26%
Verizon	183,526,530	417,053,710	0.49%
Amazon	139,205,160	290,931,080	0.34%
Home Properties	295,646,333	438,189,879	0.52%
Comcast	111,962,110	250,822,400	0.30%
Towson Town Center	238,526,700	177,234,350	0.21%
Merritt Mgt Corp	199,979,100	193,672,630	0.23%
Trade Point Atlantic LLC	372,446,700	208,262,410	0.25%
Columbia Gas Transmission LLC	73,956,560	80,381,920	0.10%
White Marsh Mall	142,969,400	151,866,230	0.18%
	<u>\$ 3,276,740,303</u>	<u>\$ 3,272,794,829</u>	<u>3.88%</u>

Source: State of Maryland Assessment Files and Baltimore County Office of Budget and Finance Tax Files

**Baltimore County, Maryland
Property Tax Rates
Direct and Overlapping Governments
Last Ten Fiscal Years**

Fiscal Year	County Direct Rates		
	Real	Personal	Total (a)
2013	1.100	2.7500	1.161
2014	1.100	2.7500	1.162
2015	1.100	2.7500	1.164
2016	1.100	2.7500	1.167
2017	1.100	2.7500	1.167
2018	1.100	2.7500	1.167
2019	1.100	2.7500	1.167
2020	1.100	2.7500	1.168
2021	1.100	2.7500	1.167
2022	1.100	2.7500	1.168

Notes:

- (1) Rates are per \$100 of assessed value.
- (2) Except for the State of Maryland, there is no separate taxing authority that overlaps the County geographically.
- (3) There are no tax limits.
- (a) Weighted average of the individual Real & Personal direct rates.

Baltimore County, Maryland
Property Tax Levies and Collections
Last Ten Fiscal Years
(dollars expressed in thousands)

Fiscal Year Ended June 30	Collected within the Fiscal Year of the Levy			Total Collections to Date		
	Total Tax Levy	Amount	Percentage of Original Levy	Amount	Collections in Subsequent Years	Percentage of Original Levy
2013	\$ 853,307	\$ 851,115	99.74	\$ 852,480	1,365	99.90
2014	856,946	854,254	99.69	856,078	1,824	99.90
2015	872,676	869,303	99.61	871,755	2,452	99.89
2016	888,230	886,008	99.75	886,981	973	99.86
2017	921,713	918,421	99.64	918,555	134	99.64
2018	953,533	947,231	99.70	950,641	(1,962)	99.70
2019	987,128	982,261	99.60	982,774	963	99.60
2020	1,022,700	1,012,379	98.99	1,012,379	8,165	98.99
2021	1,051,970	1,041,379	98.99	1,049,436	-	99.76
2022	1,051,430	1,036,886	98.62	1,043,546	6,660	99.25

Baltimore County, Maryland
Taxable Assessed Value and Estimated Actual Value of Taxable Property
Last Ten Fiscal Years
(dollars expressed in thousands)

Fiscal Year Ended June 30	Real Property (1)					Personal Property			Total Taxable Assessed Value (1)	Estimated Actual Value	Total Direct Rate (2)
	Residential Property	Commercial Property	Total Real Property	Railroad/Utility Property	Other Business Property	Total Personal Property	Total Taxable Assessed Value (1)	Total Direct Rate (2)			
2013	\$ 58,402,524	\$ 19,467,508	\$ 77,870,032	\$ 1,271,351	\$ 1,753,389	\$ 3,024,740	\$ 80,894,772	\$ 80,894,772	\$	1.161	
2014	56,661,374	18,887,124	75,548,498	1,245,132	1,741,590	2,986,722	78,535,220	78,535,220		1.162	
2015	55,714,387	19,575,325	75,289,712	1,306,763	1,716,549	3,023,312	78,313,024	78,313,024		1.164	
2016	56,669,097	19,910,764	76,579,861	1,347,311	1,897,128	3,244,439	79,824,300	79,824,300		1.167	
2017	58,287,682	20,479,456	78,767,138	1,424,762	1,909,921	3,334,683	82,101,821	82,101,821		1.167	
2018	61,084,509	20,361,503	81,446,012	1,544,456	1,897,163	3,441,619	84,887,631	84,887,631		1.167	
2019	56,384,341	27,771,392	84,155,733	1,656,565	1,931,896	3,588,461	87,744,194	87,744,194		1.167	
2020	65,216,577	21,738,859	86,955,436	1,684,088	2,060,628	3,744,716	90,700,152	90,700,152		1.168	
2021	64,442,344	25,060,912	89,503,256	1,793,085	2,002,525	3,795,610	93,298,866	93,298,866		1.167	
2022	67,169,065	24,843,352	92,012,417	1,923,775	2,055,334	3,979,109	95,991,526	95,991,526		1.168	

Note:

(1) Tax exempt properties are not included

(2) Expressed in dollars per \$100 of assessed value