# Comprehensive Annual Financial Report

Fiscal Year Ended June 30, 2014





A Component Unit of Howard County, Maryland



#### Vision

#### Every student is inspired to learn and empowered to excel.

#### **Mission**

We cultivate a vibrant learning community that prepares students to thrive in a dynamic world.

#### Goals

**Goal 1** – Every student achieves academic excellence in an inspiring, engaging, and supportive environment.

Goal 2 – Every staff member is engaged, supported, and successful.

**Goal 3** – Families and the community are engaged and supported as partners in education.

Goal 4 – Schools are supported by world-class organizational practices.



A Component Unit of Howard County, Maryland

## Comprehensive Annual Financial Report Fiscal Year Ended June 30, 2014

Prepared By: **The Department of Finance** 10910 Clarksville Pike Ellicott City, Maryland 21042-6198

> Renee A. Foose, Ed. D. Superintendent

**Beverly J. Davis, CPA** Executive Director of Budget and Finance

> Iris Ritter, CPA Accounting Manager

Nicole H. Lewis Finance Manager

Accountants Craig Blackwell Susan Daly, CPA Talor Gerety Janet Heiser Jane Metzler Parveen Nayab Gina Petrick



# **Introductory Section**





#### **Table of Contents**

#### Introductory Section

Table of Contents	i
Organizational Chart	iii
Board of Education	iv
Letter of Transmittal	v
Certificate of Excellence in Financial Reporting Award – ASBO	xii
Certificate of Achievement for Excellence in Financial Reporting – GFOA	xiii

#### **Financial Section**

Independent Auditor's report	3
Management's Discussion and Analysis	7
Basic Financial Statements Government-wide Financial Statements	
Statement of Net Position	25
Statement of Activities	
Fund Financial Statements Balance Sheet Governmental Funds	29
Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position	
Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds	31
Reconciliation of the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances	
Statement of Net Position – Proprietary Funds	
Statement of Revenues, Expenses and Changes in Fund Net Assets - Proprietary Funds	34
Statement of Cash Flows – Proprietary Funds	35
Statement of Fiduciary Assets and Liabilities	
Summary of Significant Accounting Policies	
Notes to the Basic Financial Statements An integral part of the basic financial statements	
Required Supplementary Information	
Budgetary Comparison Schedule – General Fund	63
Reconciliation of Differences between Budgetary Inflows and Outflows and GAAP Basis Revenues and Expenditures – General Fund	

#### **Financial Section (continued)**

#### **Other Supplementary Information**

#### 

#### **Special Revenue Fund**

Food Service Fund – Schedule of Revenues, Expenditures and Changes	
in Fund Balance – Budget (Non-GAAP Basis) and Actual7	'0

#### **Internal Service Funds**

Combining Schedule of Net Position71
Combining Schedule of Revenues, Expenses, and Changes in Fund Net Position
Combining Schedule of Cash Flows

#### **Agency Fund**

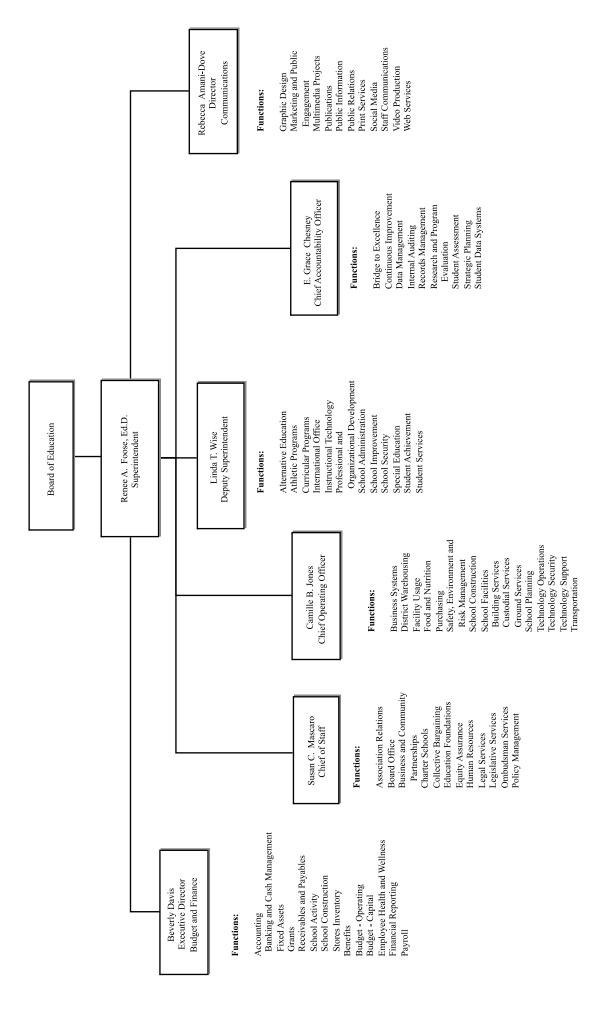
Statement of Changes in Assets and Liabilities
--

#### **Statistical Section**

Table of Contents	78
Net Position by Component	79
Changes in Net Position	80-81
Changes in Fund Balances of Governmental Funds	82
Fund Balances by Governmental Funds	83
Final Approved Operating Budgets	84-85
Capital Assets by Function	86
Computation of Debt Limits	87
Outstanding Debt by Type	88
Enrollment by Grade	89
Enrollment by School	90-91
Principal Employers	92
Demographic and Economic Statistics	93
Cost Per Student	94
Food Service Data	95
Transportation Data	95
High School Graduation Data	
Full-time Equivalent School System Budgeted Positions by Function	
Assessment Achievement	98
Insurance Summary FY 2014	99

Ince letter
-------------

# Organizational Chart as of November 20, 2014



Howard County Public School System - 2014 Comprehensive Annual Financial Report

#### Principal Officials as of November 20, 2014

#### **Howard County Board of Education**

10910 Clarksville Pike Ellicott City, Maryland 21042-6198 Telephone (410) 313-6600 www.hcpss.org

#### **Howard County Public Schools Officials Superintendent of Schools**



Dr. Renee A. Foose Ed.D

Susan C. Mascaro Chief of Staff

Camille B. Jones Chief Operating Officer

Linda T. Wise Deputy Superintendent of Curriculum, Instruction, and Administration

E. Grace Chesney Chief Accountability Officer

#### **Independent Auditor**

CliftonLarsonAllen **Timonium Corporate Center** 9515 Deereco Road, Suite 500 Timonium, Maryland 21093 Telephone (410) 453-0900

**Board of Education** 

**Ellen Flynn Giles** Chairman

Ann De Lacy Vice Chairman

Frank Aquino, Esq.

Sandra French

Janet Siddiqui, M.D.

Member

Member

Member

Member













Member

Lawrence E. Walker

Cynthia L. Vaillancourt

Howard County Public School System - 2014 Comprehensive Annual Financial Report









November 30, 2014

Members of the Board of Education And Citizens of Howard County, Maryland:

Maryland state law requires that local education agencies publish at the close of each year a complete set of financial statements presented in conformity with generally accepted accounting principles (GAAP) and audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants. In compliance with that requirement, the Department of Finance (the Department) hereby submits the Comprehensive Annual Financial Report (CAFR) of the Howard County Public School System (HCPSS) for the fiscal year ended June 30, 2014.

This report has been prepared pursuant to Education Article Section 5-109 of the Annotated Code of Maryland. The report consists of management's representations concerning the finances of the HCPSS. Management assumes full responsibility for the completeness, reliability, and accuracy of the presented data. We believe 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 HCPSS as measured by the financial activity.

All matters relating to education and operations in the HCPSS are governed and controlled by the Board of Education of Howard County (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 to provide quality education for all young people of Howard County. With the advice of the Superintendent, the Board establishes schools and determines geographical attendance areas for them. Upon recommendation of the Superintendent, the Board approves education policy and prescribes the rules and regulations for the management and conduct of the school system. The activities, funds, and entities related to the HCPSS included in this Comprehensive Annual Financial Report are those for which the Board exercises oversight responsibility.

All funds and accounts of the HCPSS are included in this Comprehensive Annual Financial Report. For financial reporting purposes, the Board has been defined as a component unit of the Howard County Government. Therefore, the HCPSS is included in the Comprehensive Annual Financial Report for Howard County, Maryland.

HCPSS financial statements have been audited by CliftonLarsonAllen LLP, an independent audit firm of licensed public accountants. The independent auditor's report is located at the front of the financial section of this report. Management's Discussion and Analysis (MD&A) immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements. MD&A complements this letter and should be read in conjunction with it.

#### **Entity Services**

HCPSS is extremely dedicated to realizing the following vision: "Every student is inspired to learn and empowered to excel." With a guiding mission of "We cultivate a vibrant learning community that prepares students to thrive in a dynamic world," the HCPSS provides its students, parents, and community with a variety of world-class services which align with the four goals detailed in *Vision 2018: Fulfilling the Promise of Preparation*, the strategic plan for the HCPSS, which was launched in July 2013. These goals are as follows:

- **Goal 1: Students** Every student achieves academic excellence in an inspiring, engaging, and supportive environment.
- **Goal 2: Staff** Every staff member is engaged, supported, and successful.
- **Goal 3: Families and the Community** Families and the community are engaged and supported as partners in Education.
- **Goal 4: Organization** Schools are supported by world-class organizational practices.

Located in central Maryland, the HCPSS serves a diverse population exceeding 52,500 students. The HCPSS has realized an increase of nearly 4,500 students over the last decade. Projections show that student enrollment will continue to increase. In fact, preliminary counts for the 2014–2015 school year show an increase of nearly 1,000 students over the previous year.

To provide for this continued growth, the HCPSS has completed numerous additions and renovations to existing schools and built seven new schools – three elementary schools, one middle school, two special schools, and one high school – since 2005. In the next ten years, the Long-Range Master Plan includes the building of three new elementary schools, one new middle school, one new high school, the renovations of two middle schools and three high schools, and renovations/additions to two elementary schools and one middle school. Currently, the HCPSS is in the planning and design phase for the first net zero energy school in the state of Maryland, a replacement middle school which is expected to open in August 2017.

HCPSS operated 75 schools in the 2013–2014 academic year, with the average age of school buildings varying from 13 years for elementary schools, 15 years for middle schools, and 16.5 years for high schools. A wide range of services are offered to Howard County students and parents through guidance counselors, nurses, psychologists, and pupil personnel workers. Students with special needs are provided with an extensive special education program in preschool, elementary, middle, and high school instructional levels.

This report includes the financial activities of HCPSS as they relate to the services provided for a public school education system of 41 elementary schools, 3 special schools, 19 middle schools, and 12 high schools. An additional middle school was completed in FY 2014 and has been opened in FY 2015, bringing the total number of middle schools to 20 for the current school year. There are no charter schools in Howard County at present.

#### **Economic Condition and Outlook**

The HCPSS receives approximately 69.1 percent of its governmental funds operating budget from Howard County and approximately 29.9 percent from Maryland State. The economic condition and outlook of the county, therefore, plays a substantial role in the economic condition and outlook of the HCPSS. At the same time, HCPSS remains a cornerstone in the economic growth of the county, as people are drawn to the county because of the quality reputation of the school system. In addition, HCPSS has been the largest employer in the county for the last ten years, and therefore persists as an economic force itself.

#### **Economic Condition and Outlook (continued)**

Howard County is among the wealthiest counties in the United States based on median income. As a result, Howard County has not suffered as much as many other jurisdictions during the recession and leading economic indicators have seen measurable improvement in the last year. Howard County's unemployment rate was 4.9% at June 30, 2014, a decrease from the 5.6% unemployment rate as of June 30, 2013, and was below the national and state levels.

Maryland's information technology, telecommunications, aerospace, and defense contracting industries continue to bolster our state economy. However, government contractors, including cyber security, have been affected by federal cutbacks, security leaks, and other factors. The population of Howard County continues to grow, increasing by nearly 30,000 in the last decade and projections estimate another 25,000 increase by 2035.

The State of Maryland recently projected a shortfall of nearly \$600 million for FY 2016, painting a very grim picture of the state fiscal situation. The main cause of the shortfall is broadly reduced economic activity. Concerns are growing that local budgets may suffer similar shortfalls creating increased pressure on available revenues in the next budget cycle.

#### Long-term Financial Planning

Superintendent Renee A. Foose presented her new five-year strategic plan for the HCPSS, *Vision 2018: Fulfilling the Promise of Preparation* in July, 2013. The full text of *Vision 2018* is available at www.hcpss.org/ vision. The strategic plan further outlines goals on the path to fulfilling our vision, specifically, outcome 4.3: Resource and staffing allocations are aligned with strategic priorities, focuses on long term strategic planning. The strategies outlined in outcome 4.3 have been instrumental in planning for the financial future of the school system. These strategies are as follows:

- 4.3.1 Implement a zero-based budgeting process to invest in strategic priorities.
- 4.3.2 Annually report how budget priorities are aligned to the strategic plan.
- 4.3.3 Audit and adjust staffing and resource allocations to meet strategic goals.

The development of the FY 2015 Operating Budget was influenced by the economic climate more than any other factor. The strategy in budget development was to ensure that all programs and services which directly impact the classroom, remain in place. This budget provides for critical needs and funds small strategic improvements by repurposing. This budget also benefits from strategic cost-saving strategies over the past several years.

The FY 2015 Approved Operating Budget provided funding for the following:

- Continuation of the current level of service and quality education
- Additional resources to address enrollment and program growth
- Costs for the operation of the newly constructed Thomas Viaduct Middle School
- Increased insurance, retirement, transportation and technology costs

Each year, the HCPSS prepares a five year Capital Improvements Program (CIP) and a ten-year Long-Range Master Plan. The CIP identifies projected capital needs including new facilities and maintenance projects required to keep HCPSS facilities in good operating condition.

#### **School System Budget**

The school system's final Approved Operating Budget for FY 2015 appropriates \$758.8 million for revenues and expenses. This represents a total increase of \$33.5 million or approximately 4.6%. By increasing the budget by more than required by law, the county met its statutory obligation for maintenance of effort.

The Budget office began the implementation of zero-based budgeting (ZBB) with the FY 2015 budget cycle in support of the strategic plan, *Vision 2018: Fulfilling the Promise of Preparation*. This process aligns with Strategy 4.3.1, Implement a zero-based budgeting process to invest in strategic priorities.

Zero-based budgeting is a technique used for developing annual budgets that complement the budget planning and review process. Zero-based budgeting allows top-level strategic goals to be implemented into the budgeting process by tying them to specific functional areas of the organization. Due to its flexibility, this method of budgeting allows department heads to identify alternative ways to utilize limited resources through a systematic review.

Zero-based budgeting (ZBB) is a method of budgeting in which all expenses must be justified and every function within an organization is analyzed for its needs and costs. The purpose of the ZBB analysis is to assess a particular program's activities against its statutory responsibilities, purpose, cost to provide services, and desired performance outcomes. Despite limited time to fully implement ZBB in FY 2015, first year ZBB results have been impressive with significant change achieved.

#### **Internal Controls**

To assure the integrity of the financial records supporting the financial statements, consideration is given to the adequacy of internal accounting controls sufficient to provide reasonable assurance that assets are properly safeguarded, accounted for, and are used only in accordance with management authorization. The concept of reasonable assurance recognizes that the cost of control should not exceed the benefits likely to be derived, and the evaluation of costs and benefits requires estimates and judgments by management.

#### **Budgetary Controls**

The annual budget serves as the foundation of the Board's financial planning and budgetary controls. The objective of the budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget approved by the Board.

The budget is subdivided into state-mandated categories of expenditures including Administration, Mid-level Administration, Instructional Salaries, Textbooks and Instructional Supplies, Other Instructional Costs, Special Education, Pupil Personnel Services, Student Health Services, Student Transportation, Operation of Plant, Maintenance of Plant, Fixed Charges, Community Services, Capital Outlay, and Food Service.

Budgetary control is maintained at the various expenditure levels by the encumbrance of estimated purchase amounts prior to release of purchase orders to vendors. Purchase orders that result in an over-obligation of available balances are not released until additional appropriations are made available. Open encumbrances are reported as assigned fund balance at June 30, 2014. The MD&A provides additional details about budgetary controls utilized by the HCPSS.

#### **Independent Audit**

The financial statements for FY 2014 have been audited by CliftonLarsonAllenLLP in accordance with Section 5-109 of the Public School Laws of Maryland. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the OMB Circular A-133 Single Audit Act Amendments of 1996. The auditor's report on the financial statements is included in the Financial Section of this report. We are pleased to report that the auditor's report on the school system's basic financial statements is without qualification, the highest possible outcome of the audit process.

#### **System Achievements**

The HCPSS graduating class of 2014 achieved outstanding scores on the SAT, with average scores of 549 in Reading, 565 in Mathematics, and 544 in Writing, which averages to a composite score of 1657. A score of 1650 is widely considered to indicate college and career readiness. Howard County's scores continue to significantly outpace the state and national averages. Approximately 83.4% of the HCPSS class of 2014 participated in the SAT.

The Class of 2014 also showed impressive scores and increased participation in the ACT. Nearly 27% of graduates took the ACT, which is an increase of close to 2% over last year. The composite score in 2014 was 24.6 compared to 21.0 nationally and 22.6 statewide.

Students at all levels are demonstrating academic achievement. HCPSS students took 9,405 Advanced Placement Exams in 2014. Of these, 81.4% of the exams were scored at 3 or higher and an impressive 25% of exams scored a 5, the highest score possible. A score of 3 on an AP exam is often used by universities to award credit for a college level course in that subject. To consistently have more than three-quarters of all tests receiving this score is an impressive achievement by HCPSS students.

In addition to academic achievements, the HCPSS has implemented a variety of successful initiatives which benefit the students, staff, parents, and community. A total of 46 HCPSS schools have been certified as Maryland Green Schools, six of which are newly certified. In addition, planning and design has begun on the first net zero energy school building in the state. This school will provide students with a unique learning opportunity in environmental science while also addressing projected enrollment needs.

The HCPSS also takes pride in its Wellness through Nutrition and Physical Activity Policy for students, which has been recognized as one of the best in the nation. Finally, Visitor Management Systems are enhancing security at every school location to respond to increasing school security concerns.

#### Awards and Acknowledgments

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Howard County Public School System for its Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2013. This was the tenth consecutive year that the system has received this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements

In addition, the Association of School Business Officials (ASBO) International awarded the Howard County Public School System its Certificate of Excellence in Financial Reporting for the fiscal year ended June 30, 2013. This award reflects our commitment to the highest standards in school system reporting.

A Certificate of Excellence is valid for a period of one year. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA and ASBO to determine its eligibility for another certificate.

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

#### Conclusion

This report has been prepared to provide financial information for the fiscal year ended June 30, 2014, in a manner consistent with the goals and objectives of the Board of Education of Howard County. Should you have any questions about the financial details, needs or plans for the Howard County Public School System, please do not hesitate to call or write. Contact information is included at the end of the MD&A.

Respectfully submitted,

Beverly Daves

Beverly J. Davis, CPA Executive Director of Budget and Finance



### **Association of School Business Officials International**



#### Die Cortificate of Expelience in Financial Reporting Award is presented to

## **Howard County Public School System**

For Its Comprehensive Annual Financial Apport (CAFR) For the Fiscal Year Budsel June 30, 2013

The CAFR has been reviewed and met or exceeded ASBO International's Certificate of Excellence standards



Terrie S. Simmons, RSBA, CSBO President

John D. Musso, CAE, RSBA Executive Director



Government Finance Officers Association

# Certificate of Achievement for Excellence in Financial Reporting

Presented to

# Howard County Public School System

Maryland

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2013

Executive Director/CEO



# **Financial Section**





#### **Financial Section**



CliftonLarsonAllen LLP www.CLAconnect.com

#### **INDEPENDENT AUDITORS' REPORT**

Members of the Board of Education of Howard County, Maryland Ellicott City, Maryland

#### **Report on the Financial Statements**

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 Howard County Public School System (HCPSS), a component unit of Howard County, Maryland, as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise the HCPSS's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to HCPSS's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

#### Opinions

In our opinion, the 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 HCPSS as of June 30, 2014, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.



An independent member of Nexia International

#### **Financial Section**

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management discussion and analysis on pages 7 through 21 and budgetary comparison information on pages 63 and 64 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the HCPSS's basic financial statements. The detailed budgetary comparison schedules and combining fund financial statements (collectively, the other supplementary information) and the introductory section and statistical tables, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Other Supplementary Information as listed in the table of contents, are the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Other Supplementary Information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 29, 2014 on our consideration of HCPSS'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 to describe the scope of our testing of internal control over financial reporting and compliance and the result of that testing, and not to provide an opinion on 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 HCPSS's internal control over financial reporting and compliance.

Clifton Larson Allen LLP

**CliftonLarsonAllen LLP** Baltimore, Maryland September 29, 2014







#### Introduction

s management of the Howard County Public School System (HCPSS, School System, Board), we have prepared the following discussion and analysis to inform readers of HCPSS's annual financial report about the financial information that the enclosed statements present for the year ended June 30, 2014, with selected comparative data for the year ended June 30, 2013.

We encourage readers to consider the discussion and analysis along with the other information in this report, including the summary of significant accounting policies and notes to the basic financial statements. In this section we have provided an overview of the basic financial statements, selected condensed data and highlights, and analysis of HCPSS financial position and changes in financial position.

#### Financial Highlights for FY 2014

#### **Government-wide financial statements**

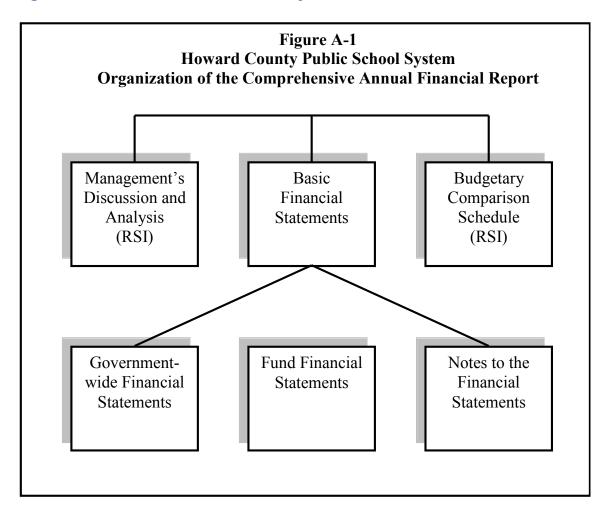
The school system's financial status as of June 30, 2014, and as reflected in total net position, increased by \$43.3 million to \$1,097.4 million from \$1,054.1 million, presenting a stronger financial condition at fiscal year end. The increase in total net position reflects increases in capital assets of \$51.0 million as well as decreases in current and other assets of \$4.0 million, and an increase in liabilities of \$3.7 million. The investment made in capital assets was used for new school construction, renovations and additions, as well as technology improvements.

**General revenues** accounted for \$691.5 million, including \$497.5 million in local appropriations and \$192.0 million in aid from the state of Maryland. Program revenues, in the form of charges for services, operating grants and contributions, and capital grants and contributions, accounted for \$238.9 million. The total revenue from all sources was \$930.4 million.

The school system had \$887.1 million in expenses related to programs, an increase of \$34.8 million from the prior year. The increase in expenses is due to an increase in salaries.

#### **Governmental funds financial statements**

The overall fund balance of the General Fund, the primary operating fund, decreased by \$7.5 million to \$16.0 million from \$23.5 million. The General Fund balance is comprised of \$0.8 million in nonspendable fund balance related to prepaid items and inventories, \$5.4 million assigned for encumbrances and fund balance and \$9.8 million in unassigned fund balance.



#### **Overview of the Basic Financial Statements**

This discussion and analysis is intended to serve as an introduction to the school system's basic financial statements as reflected in Figure A-1. The school system's Basic Financial Statements are comprised of three parts:

- 1. Government-wide Financial Statements include the Statement of Net Position and the Statement of Activities which provide a broad, long-term overview of the school system's overall financial condition.
- Fund Financial Statements include governmental, proprietary, and fiduciary funds. These statements provide a greater level of detail of revenues and expenditures and focus on individual parts of the school system, while also indicating how well the school system has performed in the short term, in the most significant funds.
- 3. Notes to the Financial Statements are disclosures to ensure that a complete picture is presented in the financial statements.



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

The **Government-wide Financial Statements** are designed to provide readers with a broad overview of HCPSS finances, in a manner similar to a privatesector business. The statements provide both shortterm and long-term information about the school system's financial position, which assists in assessing the school system's economic condition at year end. They are prepared using the economic resources focus and full accrual basis of accounting. These are methods similar to 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 of the school system's assets and liabilities, with the difference between the two reported as the "net position." The statement combines and consolidates all of the school system's current financial resources (short-term spendable resources) with capital assets (net of accumulated depreciation) and liabilities, distinguishing between governmental and businesstype activities. The end result is net position segregated into three components: net investment in capital assets, restricted, and unrestricted net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the school system is improving or deteriorating.

The **Statement of Activities** presents information showing how the school system'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, 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 school system. The majority of the School System's revenue is general revenue, grants, and contributions from other governments.

Both of the above statements include separate sections to distinguish between those 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).

In the **Government-wide Financial Statements**, the activities are divided into two categories, governmental activities and business-type activities.

Governmental activities include HCPSS basic services which are administration, instruction, student personnel and health services, student transportation, operation and maintenance of plant, capital outlay, special education, community services, food services, and mid-level administration. County appropriations, state and federal aid finance most of these activities.

Business-type activities are financed in whole or in part by fees charged to external parties for goods or services. HCPSS reports the activities of the Jim Rouse Theatre as a business-type activity.

The government-wide financial statements can be found on pages 25–26 of this report.

#### **Fund Financial Statements**

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The HCPSS uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The fund financial statements provide more detailed information about HCPSS funds, focusing on the most significant or "major" funds not the HCPSS as a whole. HCPSS fund financial statements provide detailed information about its most significant funds.

All of the funds of the HCPSS can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

#### **Governmental Funds**

Most of the basic services provided by the school system are accounted for in governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, the governmental fund financial statements focus on nearterm inflows and outflows of spendable resources. They also focus on balances of spendable resources available 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. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities. These reconciliations are presented on pages 30 and 32 of this report, respectively.

The governmental fund financial statements can be found on pages 29 and 31 of this report.

#### **Proprietary Funds**

Proprietary funds are used to show activities that operate more like those of commercial enterprises. These type of funds charge fees for services that are provided to outside customers. Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. Like the government-wide financial statements, proprietary fund financial statements use the full basis of accounting and the economic resources measurement focus. Therefore, no reconciliation is needed between the government-wide financial statements for business-type activities and the proprietary fund financial statements.

Proprietary funds include an enterprise fund and internal service funds. The HCPSS has one (1) enterprise fund and four (4) internal service funds. The enterprise fund captures the activity of the Jim Rouse Theatre. The internal service funds are: Print Services Fund, Information and Network Technology Services Fund, Health and Dental Fund, and Workers' Compensation Fund.

The proprietary fund financial statements can be found on pages 33–35 of this report.

#### **Fiduciary Funds**

Fiduciary funds are used to account for resources held for the benefit of parties outside HCPSS. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the HCPSS's own programs. The accrual basis of accounting is used for fiduciary funds.

The school system's only fiduciary fund is the School Activities Fund. The school activities funds are primarily raised by students, for their benefit, and are held in an agency capacity by the School System.

The fiduciary fund financial statement can be found on page 36 of this report.

#### Summary of Significant Accounting Policies And the Notes to Basic Financial Statements

The Summary of Significant Accounting Policies and Notes to Financial Statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The summary and notes can be found on pages 39–60 of this report.

#### **Other Information**

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the HCPSS's budget process. The HCPSS adopts an annual expenditure budget for all governmental funds. The school system's General Fund has a legally adopted budget. Management also prepares budgets for the other governmental funds for internal monitoring purposes only. The budget to actual comparison for the General Fund is presented as required supplementary information for the system's basic financial statements. The required supplementary information can be found on pages 63 and 64 of this report.

#### **Financial Highlights and Analysis**

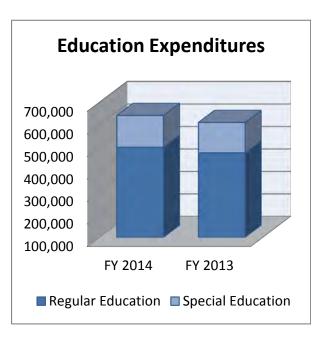
The school system is a component unit of Howard County, Maryland, and is fiscally dependent on the Howard County Government and the State of Maryland to appropriate funding for the school system. The school system receives 53.5% of its governmental activities funding from the county, and 20.6% from the state. Additionally, the school system receives federal entitlement grants and competitive grants from the state and federal governments. Essentially all of the school system's funding for governmental activities is derived from these sources. The school system has no authority to levy taxes or issue bonded debt. Accordingly, the financial condition of the school system is directly 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.

#### **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 school system, assets exceeded liabilities by \$1,097.2 million at the close of the most recent fiscal year.

The most significant portion of the school system's net position (97.9%) reflects its net investment in capital assets (land, buildings, vehicles, and equipment). The school system uses these assets to provide an education to the students of Howard County. 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 school system are returned to the county government, since the county is the primary funding source for school buildings.



Because the school system has no authority to issue bonded debt, the only debt outstanding related to capital assets are capital leases for energy performance, and the purchase of equipment and technology equipment. The county and/or state government may issue debt to finance school construction; however, it is not debt of the school system, and is not reported in these financial statements. Consequently, school buildings and construction in progress related to school buildings appear in the school system's Statement of Net Position, while any related outstanding debt issued by the county or state government does not.

HCPSS's financial position is the net results of activities, the acquisition and disposal of capital assets, and the depreciation of capital assets.

To assess the overall financial position of HCPSS, additional non-financial factors, such as changes in the Howard County property tax base and the condition of school buildings and other facilities, should be considered.

Table 1 provides a summary of HCPSS Net Position as of June 30, 2014 and 2013.

#### Table 1–Net Postion

June 30, 2014 and 2013 (In Thousands)

	Governmental Activities		Business-Type Activities			)e	Total Activities		
	2014	2013		2014		2013	2014	2013	
Assets									
Current and other assets	\$ 151,032	\$ 155,058	\$	200	\$	183	\$ 151,232	\$ 155,241	
Capital assets (net)	1,074,422	1,023,368		22		29	1,074,444	1,023,397	
Total assets	\$ 1,225,454	\$ 1,178,426	\$	222	\$	212	\$ 1,225,676	\$ 1,178,638	
Liabilities									
Long-term liabilities	\$ 14,637	\$ 13,873	\$	-	\$	5	\$ 14,637	\$ 13,878	
Other liabilities	113,599	110,640		1		-	113,600	110,640	
Total liabilities	<u>\$ 128,236</u>	\$ 124,513	\$	1	\$	5	\$ 128,237	<u>\$ 124,518</u>	
Net Position									
Net investment in capital assets	\$ 1,074,422	\$ 1,019,894	\$	22	\$	29	\$ 1,074,444	\$ 1,019,923	
Restricted for GWWTP	1,220	1,240		-		-	1,220	1,240	
Restricted for food service	190	152		-		-	190	152	
Unrestricted	21,386	32,627		199		178	21,585	32,805	
Total net position	<u>\$ 1,097,218</u>	\$ 1,053,913	\$	221	\$	207	<u>\$ 1,097,439</u>	<u>\$ 1,054,120</u>	

#### **Change in Net Position**

The school system's net position increased \$43.3 million. This is primarily because the school system 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. Accordingly, there is little current expense (i.e., depreciation) associated with this revenue.

Also, since the school system is fiscally dependent on the county, state, and federal governments, expenses closely match revenues, with the exception of timing differences in relation to when an expense is recognized. The funding government(s) appropriate funds to the school system, which it spends to accomplish its goal of providing education to the children of Howard County. Any unspent funds are re-appropriated in subsequent fiscal years from fund balance by the county.

#### **Net Position**

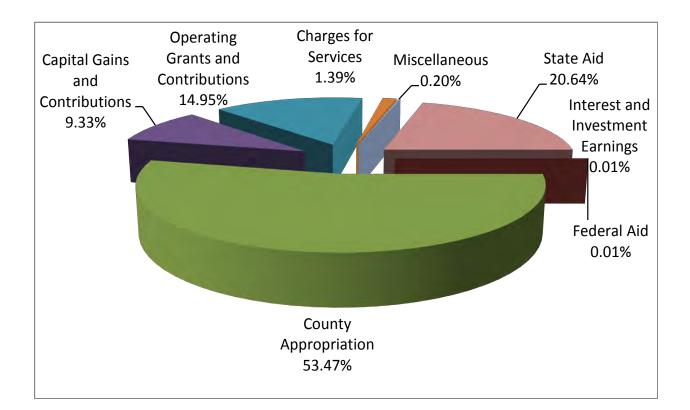
Table 2 shows the changes in net position for the years ended June 30, 2014 and 2013. Key elements of this increase are as follows:

	d 2013 (In Thousands) <b>Governmental</b>			Busines	ss-Type	То	tal	
	Activ	vities	ties Activities			Activities		
	2014	2013	2	014	2013	2014	2013	
Revenues								
Program revenues:								
Charges for services	\$ 12,843	\$ 13,525	\$	126	\$ 140	\$ 12,969	\$ 13,665	
Operating grants and contributions	139,082	122,699		-	-	139,082	122,699	
Capital gains and contributions	86,809	98,706		-	-	86,809	98,706	
General revenues:								
County appropriations	497,486	482,385		-	-	497,486	482,385	
Federal aid	127	148		-	-	127	148	
Interest and investment earnings	43	98		-	-	43	98	
State aid	192,048	191,285		-	-	192,048	191,285	
Miscellaneous	1,833	3,769				1,833	3,769	
lotal revenues	\$ 930,271	\$ 912,615	\$	126	<u>\$ 140</u>	\$ 930,397	\$ 912,755	
Expenses								
nstruction:								
Regular Education	\$ 501,414	\$ 476,879	\$	-	\$-	\$ 501,414	\$ 476,879	
Special Education	141,204	134,681		-	-	141,204	134,681	
Support services:								
Administration	16,672	14,726		-	-	16,672	14,726	
Mid-level Administration	83,136	82,617		-	-	83,136	82,617	
Student Personnel Services	4,133	2,860		-	-	4,133	2,860	
Student Health Services	9,551	8,543		-	-	9,551	8,543	
Student Transportation Services	37,068	36,808		-	-	37,068	36,808	
Operation of Plant	47,487	46,705		-	-	47,487	46,705	
Maintenance of Plant	25,747	28,817		-	-	25,747	28,817	
Community Services	7,556	7,265		-	-	7,556	7,265	
Food Service	12,923	12,203		-	-	12,923	12,203	
Interest on Long-Term Debt	75	96		-	-	75	96	
Enterprise Funds				112	103	112	103	
lotal Expenses	\$ 886,966	\$ 852,200	\$	112	<u>\$ 103</u>	\$ 887,078	\$ 852,303	
ncrease (decrease) in net	\$ 43,305	\$ 60,145	\$	14	\$ 37	\$ 43,319	\$ 60,452	
	φ 40,000	· · · · · ·						
Beginning Net Position	1,053,913	993,498		207	170	1,054,120	993,668	

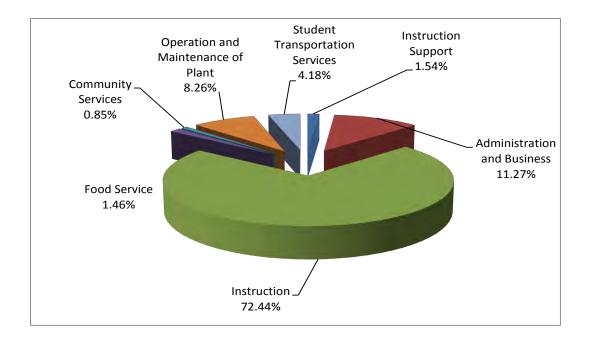
#### **Government-wide Revenues and Expenses**

Charts 1 and 2 display government-wide revenues and expenses, repectively, for the current year. Revenues for HCPSS combined activities (which include program revenues and general revenues) increased to \$930.4 million. County appropriations and State formula aid accounted for most of HCPSS revenue. Funds from these two sources contributed approximately 74 cents of every dollar needed. The remaining 26 cents came from federal aid for specific programs, fees charged for services and other miscellaneous revenues. Total revenues surpassed expenses, increasing net position by \$43.3 million over last year. The revenue increase was primarily attributable to an increase in county funding. The total cost of all programs and services rose to \$887.1 million. Most of HCPSS expenses are related to instruction (including Special Education), instructional support and pupil transportation. Expenses in these areas comprised approximately 78.2% of all school system expenditures. The business and administration activities, food service, and community services accounted for 11.3%, 1.5% and 0.9% of total costs, respectively. Maintenance and operation expenses represented approximately 8.3%. Generally, increases in expenses closely paralleled inflation and growth in the demand for services.

#### Chart 1: Source Of Revenues-FY 2014



#### Chart 2: Expenses By Category–FY 2014



Expenditures Per Student						
	2014	2013				
Total Student Enrollment*	51,681	50,969				
EXPENDITURES**						
Current:						
Administration	236	219				
Instruction						
Instructional Salaries and Wages	5,834	5,805				
Instructional Textbooks/ Supplies	262	230				
Other Instructional Costs	60	59				
Student Personnel Services	55	55				
Student Health Services	128	120				
Student Transportation						
Services	697	718				
Operation of Plant	761	737				
Maintenance of Plant	355	398				
Fixed Charges	2,807	2,474				
Mid-level Administration	1,036	1,032				
Community Services	116	114				
Special Education	1,720	1,702				
Capital Outlay	16	16				
Total expenditures Per Pupil	14,082	13,678				
*Excludes PreKindergarten head count						
**General Fund, Non-GAAP						

#### **Governmental Activities**

Table 3 presents the cost of the ten categories of HCPSS: Instruction—Regular and Special education, Administration, Mid-level Administration, Student Personnel Services, Student Health Services, Student Transportation Services, Operation of Plant, Maintenance of Plant, Community Services, and Food Service. The table also shows each activity's net cost (total cost less fees generated by the activities and intergovernmental aid provided by specific programs).

#### **Business-Type Activities**

HCPSS has one business-type activity: The Jim Rouse Theatre. Operating revenues for the business-type activity totaled \$126 thousand for 2014. Operating expenses totaled \$112 thousand for a net operating gain of \$14 thousand. Details of the business-type activity can be found on pages 33-35 of this report.

# **Management's Discussion and Analysis**

Table 3–Cost of Governmental Activities				
Year Ended June 30, 2014				
(In Thousands)				
	Total Cost	Less Program	Net	
	 Of Services	 Revenues	Cost of Se	rvices
Instruction				
Regular Education	\$ 501,414	\$ 147,537	\$ (	353,877)
Special Education	141,204	35,812	(	105,392)
Support services				
Administration	16,672	1,463		(15,209)
Mid-level Administration	83,136	14,580		(68,556)
Student Personnel Services	4,133	532		(3,601)
Student Health Services	9,551	1,035		(8,516)
Student Transportation Services	37,068	14,567		(22,501)
Operation of Plant	47,487	8,273		(39,214)
Maintenance of Plant	25,747	1,964		(23,783)
Community Services	7,556	962		(6,594)
Food Services	12,923	12,009		(914)
Interest on Long-Term Debt	 75	 		(75)
Total Expenses	\$ 886,966	\$ 238,734	\$ (	648,232)

## **Financial Analysis of Governmental Funds**

The focus of the school system's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the school system'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 school system governmental funds reported combined ending fund balances of \$17.5 million, a decrease of \$7.0 million. This includes nonspendable fund balance which is comprised of \$1.0 million in inventories and \$51 thousand in prepaid expenses. Funds restricted for the Glenelg Wastewater Treatment Plant totals \$1.2 million. Assigned fund balance includes \$5.4 million for encumbrances, \$1.7 million for fund balance reserve, and the unassigned reserve is \$9.9 million.

It is important to note that the school system is fiscally dependent on grants and contributions from the county, state, and federal governments for its operating resources, as the school system has no authority to levy taxes or issue bonded debt.

During the fiscal year, the fund balance of the school system's general fund decreased by \$7.5 million, due in large part to the use of fund balance as a revenue source, in accordance with Board Policy 4070. This policy allows the use of unassigned fund balance to meet unexpected expenditures and revenue shortfalls.

The timing of expenditures also plays a role in the decrease of fund balance because most of the HCPSS governmental funds' revenues and expenses are fixed depending upon funding adopted by the county and state governments.

The fund balance of the Food Service Fund, a special revenue fund, decreased during the current fiscal year by \$912 thousand due to decreased sales. The Glenelg Wastewater Treatment Plant fund finished with a fund balance of \$1.2 million.

Revenues for HCPSS's governmental funds increased 2.0% while total expenses increased 2.8%. County revenue increased by 2.5% or \$14.1 million over the previous year. While the general fund revenues from the county increased by 4.2% or \$20.3 million, the county revenues for the Capital Projects Fund decreased by 9.1% or \$6.1 million. The Capital Projects Fund recognizes county revenues when project expenditures are incurred. Significant projects completed were Ducketts Lane Elementary School, Bollman Bridge Elementary School renovations, Phelps Luck Elementary School renovations. State funding for the Capital Projects Fund also decreased by 18.4% or \$5.8 million over the previous year.

Howard County Public School System - 2014 Comprehensive Annual Financial Report

## **Management's Discussion and Analysis**

## **General Fund Budgetary Highlights**

The General (Current Expense) Fund operates under a legally adopted annual budget. The budget is subdivided into state mandated categories of expenditures including administration, mid-level administration, instructional salaries and wages, instructional textbooks/supplies, other instructional costs, special education, student personnel services, student health services, student transportation services, operation of plant, maintenance of plant, fixed charges, and community services. The legal level of budgetary control is at the category level. HCPSS may approve amendments to the budget recommended by Management by transferring funds within categories, but transfers between categories must be requested and approved by the County Council.

The General (Current Expense) Fund budget is prepared using the encumbrance method of accounting. Under this method, commitments such as purchase orders and contracts are recorded as budgetary expenditures in addition to those made or accrued. When the actual expenditures take place, the accounts are adjusted for the difference between the actual expenditure and the commitment previously recorded.

At the end of the fiscal year, open encumbrances are reported as commitments or assignments of fund balances since they do not constitute expenditures or liabilities. All unexpended and unencumbered appropriations terminate at the end of the fiscal year and are no longer available for use in subsequent periods.

During FY 2014, General Fund Budgeted Revenues met budget with a small deficit of \$709 thousand due primarily to lower state source income than budgeted which offset other revenues. Management continued cost cutting and efficiency efforts which allowed for strategic expenditures at year end and \$1.3 million in unspent budgeted appropriations. The net positive budget variance of \$620 thousand in the General Fund will be available for the county to appropriate in future budgets.

## Capital Assets

Table 4–Capital Assets–Governmental ActivitiesJune 30, 2014 and 2013		
	 2014	 2013
Land and land improvements	\$ 31,903,533	\$ 27,619,152
Construction in progress	192,002,161	160,541,148
Buildings and improvements	1,226,668,215	1,186,151,473
Furniture and equipment	25,017,428	24,642,968
(Less accumulated depreciation)	 (401,169,084)	 (375,586,863)
Total Capital Assets	\$ 1,074,422,253	\$ 1,023,367,878

## **Capital Assets (continued)**

HCPSS had \$1,074.4 million invested in land, construction in progress, buildings and improvements, and furniture and equipment at June 30, 2014.

Table 4 shows governmental activities capital asset balances, net of accumulated depreciation, at June 30, 2014 and 2013. During FY 2014, capital assets increased by a net of \$51.0 million from the prior year. Depreciation expense on these assets was approximately \$25.9 million in FY 2014. More detailed information about capital assets can be found on page 51 of this report.

Major governmental activities capital asset events during the current fiscal year included the following:

- Completed Thomas Viaduct Middle
- Continued the construction for the addition/ renovations to Atholton High
- Continued construction for addition at Running Brook Elementary
- Began construction for renovations at Longfellow Elementary
- Began planning for renovations at Laurel Woods Elementary
- Began construction for renovation/addition at Deep Run Elementary
- Began construction for addition at Gorman Crossing Elementary
- · Began planning for Wilde Lake Middle replacement
- Other major projects include technology projects and roofing projects

# Long-Term Obligations

School systems in Maryland have no authority to incur bonded debt. The only long-term obligations of the HCPSS consist of capital lease obligations and compensated absences resulting from annual leave earned but not taken by employees. The capital lease obligations were incurred in previous years for financing accounting and computer system upgrades.

Annual leave is earned on a monthly basis. At the end of the fiscal year, annual leave that has not been used can be carried over into the following year. At the end of any fiscal year, an employee may not carry over more than two times what the individual has earned in that year. HCPSS FY 2015 capital budget proposes spending \$13.8 million for systemic renovations, \$7.1 million for the Laurel Woods Elementary addition, \$13.8 million for the Deep Run Elementary renovation/addition, \$8.2 million for the Wilde Lake Middle replacement, and \$9.5 million to complete the Atholton High renovation.

HCPSS proposed capital spending totaling \$657.9 million over the FY 2016-2020 period which has been submitted to the Howard County Council for its approval. This will fully fund all of the capital projects requested by HCPSS. Cost estimates will need to be monitored closely to ensure the request is sufficient with regards to changes in the economy and materials pricing.

Accrued leave in excess of the carryover maximum will be lost. Compensated absences totaled approximately \$8.4 million at June 30, 2014. Long-term obligations totaled approximately \$14.6 million at June 30, 2014 for a decrease of approximately \$764 thousand over the balance of \$13.9 million at June 30, 2013.

Additional information on the school system's longterm obligations can be found on page 54 of this report.

## Factors Influencing Future Budgets

The school system must consider a multitude of factors as it prepares future budgets. Notable factors influencing future budgets are:

- Higher costs for state retirement due to the shift of a portion of the pension responsibility from the state to the school system.
- Projected increases in student enrollment over the next decade.
- Increasing numbers of homeless students, those newly immigrated to this country, and growing socioeconomically eligible population require greater services.
- The uncertain state of the federal budget affecting funding decisions at the state and local levels.
- Future capital budgets with funding for renovations and additions to existing schools including major systemic renovations to many of the older school facilities as well as the construction of new schools.
- **Economic Factors**

Howard County experienced a more robust recovery since the recession when compared to other areas of the state and the country with April 2014 income tax revenues up over 7% from April 2013, a strong new homes market, and an overall positive economic climate. The economy has not returned to the prerecession levels, though, making the recovery fragile with the future volatility of the American economy creating uncertainty for future budgets. Further, the state of Maryland recently released its two-year forecast that points to weak gains in jobs, income, and housing giving cause for caution.

At the time these financial statements were prepared and audited, HCPSS was aware of other factors that could significantly affect its financial condition in the future:

 Federal contractors, including cyber security and other technology contractors, have experienced some reduction, resulting from recent national security leaks and other factors.

- Salary increases in accordance with negotiated agreements with employee bargaining units for FY 2015.
- Increases in the cost of employee health and dental benefits.
- The Governmental Accounting Standards Board (GASB) issued Statement No. 68, Accounting and Financial Reporting for Pension Plans – an amendment of GASB Statement No. 27 which is effective in FY 2015 for HCPSS. This Statement is intended to improve accounting and financial reporting by state and local governments that provide pension benefits. HCPSS is currently evaluating the effect of the implementation of this Statement.

- A growing segment of our student population carry heavy burdens to school, including poverty, homelessness, and language barriers.
- The county provides approximately 69.9% of HCPSS operating budget funding needs.
- Projected fuel prices and the rise of other energyrelated costs will have an operational impact.
- The residential real estate market has seen strong growth in Howard County.
- Howard County continues to have the lowest unemployment rate in Maryland. The year-to-date average in March 2014 was 4.7%, compared to the state average of 5.9%.
- The state of Maryland has projected shortfalls over the next two years, which could mean cuts to the state funding.

These factors were considered in preparing the HCPSS budget for FY 2015.

## **Management's Discussion and Analysis**



## **Contacting HCPSS Financial Management**

This financial report is designed to provide our citizens, taxpayers, and creditors with a general overview of HCPSS finances and to show accountability for the money it receives. If you have any questions about this report or need additional financial information, please contact:

Howard County Public School System Finance Department 10910 Clarksville Pike, Ellicott City, MD 21402-6198 Phone: 410-313-1530 Email: beverly\_davis@hcpss.org



# **Basic Financial Statements**





### Howard County Public School System

### Statement of Net Position

June 30, 2014

		vernmental Activities	siness-type Activities	Total
ASSETS			 	 
Cash and cash equivalents	\$	28,475,829	\$ -	\$ 28,475,829
Investments		105,659,005	-	105,659,005
Accounts receivable		2,206,566	7,041	2,213,607
Internal balances		(192,225)	192,225	-
Due from other units of government		13,364,390	-	13,364,390
Prepaid items		243,033	-	243,033
Inventory		1,275,164	-	1,275,164
Capital assets:				
Land		31,903,533	-	31,903,533
Construction in process		192,002,161	-	192,002,161
Building and improvements	1	,226,668,215	-	1,226,668,215
Furniture and equipment		25,017,428	156,407	25,173,835
Less: accumulated depreciation	(	(401,169,084)	 (133,970)	 (401,303,054)
Total capital assets, net of depreciation	1	,074,422,253	 22,437	 1,074,444,690
Total assets:	1	,225,454,015	 221,703	 1,225,675,718
LIABILITIES				
Accounts payable		7,058,240	528	7,058,768
Accrued liabilities		84,787,489	-	84,787,489
Unearned revenue		21,753,696	-	21,753,696
Long-term liabilities:				
Current portion		3,168,142	-	3,168,142
Long-term portion		11,468,864	 	 11,468,864
Total liabilities		128,236,431	 528	 128,236,959
NET POSITION				
Invested in capital assets, net of related debt Restricted for:	1	,074,422,253	22,437	1,074,444,690
Glenelg Wastewater Treatment Plant		1,219,564		1,219,564
Food Service		190,260	-	190,260
Unrestricted		21,385,507	- 198,738	21,584,245
		21,000,007		 21,004,240
TOTAL NET POSITION	\$	1,097,217,584	\$ 221,175	\$ 1,097,438,759

Statement of Activities Year Ended June 30, 2014			Prodram Revenues		Net () Ch	Net (Expenses) Revenue and Changes in Net Position	and
FUNCTIONS/PROGRAMS	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total
Governmental Activities: Instruction:							
Regular education Special education	\$ 501,414,286 141 203 652	\$ 2,315,139 -	\$ 58,412,799 35,811,743	\$ 86,808,676 -	\$ (353,877,672) (105.391.909)	\$	\$ (353,877,672) (105.391.909)
Total instruction	642,617,938	2,315,139	94,224,542	86,808,676	(459,269,581)		(459,269,581)
Support Services:	16 672 310		1 162 632		115 200 718)		(15 200 718)
Mid-level Administration	10,012,040 83 136 142		14.579.927		(13,209,110) (68,556,215)		(13,203,710) (68,556,215)
Student Personnel Services	4,133,372		531,875		(3.601.497)		(3.601.497)
Student Health Services	9,551,015	I	1,035,336	I	(8,515,679)		(8,515,679)
Student Transportation Services	37,067,835		14,567,138		(22,500,697)	'	(22,500,697)
Operation of Plant	47,486,646	4,826,283	3,446,927	I	(39,213,436)	1	(39,213,436)
Maintenance of Plant	25,746,416	I	1,964,436	I	(23,781,980)		(23,781,980)
Community Services	7,556,137		962,077		(6,594,060)		(6,594,060)
Food Services	12,923,279	5,701,738	6,307,072		(914,469)		(914,469)
Interest on Long-Term Debt Total Summer Services	74,774	10 528 024	44 857 410		(74,774) (188 062 525)		(74,774)
Total Governmental Activities	886.965.894	12.843.160	139.081.952	86.808.676	(648,232,106)	'	(648.232.106)
Business-type Activities:							
Jim Rouse Theatre	112,150	126,688	'	'	'	14,538	14,538
	112,150	126,688				14,538	14,538
TOTAL SCHOOL SYSTEM	\$ 887,078,044	\$ 12,969,848	\$ 139,081,952	\$ 86,808,676	(648,232,106)	14,538	(648,217,568)
	General Revenues - Unrestricted:	Inrestricted:			407 40E 740		407 406 74
	Local Appropriations	IS			497,483,719		491,485,719
	State Ald				192,048,215		192,048,215
	Federal Aid	I			127,950	'	127,950
	Interest and Investment Earnings	ment Earnings			42,530		42,530
	Miscellaneous Total Conoral Dovonuos				1,832,600		1,832,600
		evenues			091,001,014		10,700,180
	CHANGES IN NET POSITION	OSITION			43,304,908	14,538	43,319,446
	NET POSITION, BEGINNING OF YEAR	INNING OF YEAR			1,053,912.676	206,637	1,054,119,313
	NET POSITION END OF YEAR	OF YFAR			\$ 1 097 217 584	\$ 221 175	\$ 1 007 438 750

**Basic Financial Statements** 

Howard County Public School System - 2014 Comprehensive Annual Financial Report

26





### Howard County Public School System

#### Balance Sheet

**Governmental Funds** 

June 30, 2014

	General Fund	Food Service Fund	Glenelg Wastewater Treatment Plant Fund	Restricted Programs Fund	Capital Projects Fund	Total Governmental Funds
ASSETS						
Cash and cash equivalents Investments Accounts receivable Prepaid items Due from other funds Due from other units of government Inventory	\$ 25,434,619 72,075,244 1,138,458 51,223 4,078,164 - 786,622	\$ 3,041,210 460,395 447,010 - - - 190,260	\$ - 1,239,058 178,009 - - - - -	\$ - - 398,798 - - - 6,993,165 -	\$ - - - 6,158,940 6,371,225	\$ 28,475,829 73,774,697 2,162,275 51,223 10,237,104 13,364,390 976,882
TOTAL ASSETS	\$ 103,564,330	\$ 4,138,875	\$ 1,417,067	\$ 7,391,963	\$ 12,530,165	\$ 129,042,400
LIABILITIES AND FUND BALANCES						
LIABILITIES	0.040.040		00.400	4 400 000	4 40 4 000	0.050.005
Accounts payable Accrued liabilities	3,610,018 73,921,316	- 203,998	32,130 9,403	1,126,938 238	1,484,809	6,253,895 74,134,955
Due to other funds	9,605,575	1,969,979	9,403 155,970	230 1,703,482	-	13,435,006
Unearned revenue	462,669	203,027		4,561,305	12,457,123	17,684,124
Compensated absences Payable	10,000					10,000
Total liabilities	87,609,578	2,377,004	197,503	7,391,963	13,941,932	111,517,980
FUND BALANCES Non-spendable:						
Prepaid items	51,223	-	-	-	-	51,223
Inventories	786,622	190,260	-	-	-	976,882
Restricted	-	-	1,219,564	-	-	1,219,564
Assigned	5,362,344	-	-	-	-	5,362,344
Unassigned	9,754,563	1,571,611			(1,411,767)	9,914,407
Total fund balances (deficiency)	15,954,752	1,761,871	1,219,564		(1,411,767)	17,524,420
TOTAL LIABILITIES AND						
FUND BALANCES	\$ 103,564,330	\$ 4,138,875	\$ 1,417,067	\$ 7,391,963	\$ 12,530,165	\$ 129,042,400

Howard County Public School System Reconciliaton of the Governmental Funds Balance Sheet to the Statement of Net Position June 30, 2014	
TOTAL FUND BALANCES-GOVERNMENTAL FUNDS (page 29)	\$ 17,524,420
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 governmental funds. The cost of these assets is \$1,473,393,984 and the accumulated depreciation is \$399,557,535.	1,073,836,449
Internal service funds are used by the Board to account for printing and duplicating services, data processing services, workers' compensation self-insurance activities, and health and dental self-insurance activities. The assets and liabilities of these internal service funds are included with governmental activities. The amount shown is net of the related capital assets of these funds accounted for above.	17,583,795
Long-term liabilities are not due and payable in the current period and therefore are not reported as liabilities in the funds. Long-term liabilities at year-end consist of \$3,372,983 of capital leases and \$8,354,097 of compensated absences payable.	(11,727,080)
TOTAL NET ASSETS-GOVERNMENTAL ACTIVITIES (page 25)	<u>\$ 1,097,217,584</u>

#### Howard County Public School System

Statement of Revenues, Expenditures, and Changes in Fund Balances

#### **Governmental Funds**

Year Ended June 30, 2014

	General Fund	Food Services Fund	Glenelg Wastewater Treatment Plant Fund	Restricted Programs Fund	Capital Projects Fund	Total Governmental Funds
REVENUES						
Intergovernmental revenues:						
Local sources	\$ 505,089,425	\$-	\$-	\$ 1,085,290	\$ 61,096,442	\$ 567,271,157
State sources	269,135,680	332,874	-	8,044,616	25,711,134	303,224,304
Federal sources	370,684	5,974,198	-	17,636,775	-	23,981,657
Earnings on investments	22,513	2,180	706	-	1,100	26,499
Charges for services	5,159,512	5,701,738	229,510	-	-	11,090,760
Miscellaneous revenues	1,796,603					1,796,603
Total revenues	781,574,417	12,010,990	230,216	26,766,681	86,808,676	907,390,980
EXPENDITURES						
Current:						
Administration	12,110,692	-	-	345,708	-	12,456,400
Mid-level Administration	53,506,198	-	-	3,055,565	-	56,561,763
Instructional Salaries and Wages	301,504,685	-	-	2,776,432	-	304,281,117
Instructional Textbooks/Supplies	12,757,695	-	-	1,146,383	-	13,904,078
Other Instructional Costs	3,141,731	-	-	1,700,436	-	4,842,167
Special Education	88,410,775	-	-	13,634,199	-	102,044,974
Student Personnel Services	2,833,203	-	-	52,744	-	2,885,947
Student Health Services	6,609,323	_	_		_	6,609,323
Student Transportation Services	36,433,079	-	-	23,449	-	36,456,528
Operation of Plant	38,946,862	-	-	- 20,440	-	38,946,862
Maintenance of Plant	19,400,725	-	251,006	-	-	19,651,731
Fixed Charges	206,838,258	-		3,815,397	-	210,653,655
Community Services	5,818,347	-	-	216,368	-	6,034,715
Costs of Operation - Food Service	-	12,923,279	-		-	12,923,279
Capital Outlay	804,366				85,363,518	86,167,884
Total Expenditures	789,115,939	12,923,279	251,006	26,766,681	85,363,518	914,420,423
EXCESS (DEFICIENCY) OF REVENUES						
OVER EXPENDITURES	(7,541,522)	(912,289)	(20,790)		1,445,158	(7,029,443)
FUND BALANCE (DEFICIENCY), BEGINNING OF YEAR	23,496,274	2,674,160	1,240,354		(2,856,925)	24,553,863
FUND BALANCE (DEFICIENCY), END OF YEAR	\$ 15,954,752	\$ 1,761,871	\$1,219,564	<u>\$                                    </u>	\$ (1,411,767)	\$ 17,524,420

Howard County Public School System Reconciliation of the Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances to the Statement of Activities June 30, 2014	
TOTAL NET CHANGE IN FUND BALANCES– GOVERNMENTAL FUNDS (page 31)	\$ (7,029,443)
Amounts reported for governmental activities in the Statement of Activities are different because:	
Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlay, \$76,861,358 exceeds depreciation expense, \$25,740,876 in the period.	51,120,482
Upon disposal, the difference between the cost basis of assets and the accumulated depreciation is recorded as a loss in the Statement of Activities. For governmental funds, all capital assets are initially recorded as expenditures and therefore no loss is recognized upon disposal. The amount by which the cost basis of disposed assets, \$417,427, exceeded the accumulated depreciation, \$346,174, is reported as a loss in the Statement of Activities.	(71,253)
The issuance of capital lease obligations provides current financial resources to governmental funds, while the repayment of the principal of capital lease obligations consumes the current financial resources of governmental funds. Neither, however, has any effect on net position.	101,048
In the Statement of Activities, compensated absences are measured by the amounts earned during the year. In the governmental funds, however, expenditures for compensated absences are measured by the amount of financial resources used (essentially, the amounts actually paid or expected to be paid within one year). This year, vacation and sick leave used were less than the amounts earned by:	(934,944)
Internal service funds are used by the Board to account for printing and duplicating services, data processing services, workers' compensation self-insurance activities, and health and dental self-insurance activities. The change in net position of the service fund is reported with governmental activities.	 119,018
CHANGES IN NET POSTITION OF GOVERNMENTAL ACTIVITIES (page 26)	 \$43,304,908

These financial statements should be read only in connection with the accompanying summary of significant accounting policies and notes to financial statements

1

#### Howard County Public School System Statement of Net Position

Proprietary Funds

June 30, 2014

	Enterprise Fund	Governmental Activities Internal Service Funds
ASSETS		
CURRENT ASSETS		
Investments	\$ -	\$ 31,884,308
Accounts receivable	7,041	44,291
Due from other funds	192,225	3,254,410
Inventory	-	298,282
Prepaid expenses		191,810
	199,266	35,673,101
Total current assets		
NONCURRENT ASSETS		
Capital assets:		
Furniture, fixtures, and equipment	156,407	2,197,353
Less accumulated depreciation	(133,970)	(1,611,549)
Total capital assets, net	22,437	585,804
Total assets	221,703	36,258,905
LIABILITIES		
CURRENT LIABILITIES		
Accounts payable	528	804,345
Due to other funds	-	248,733
Accrued liabilities	-	2,048,684
Claims payable	-	10,603,850
Unearned revenue		4,069,572
Total current liabilities	528	17,775,184
LONG-TERM LIABILITIES		
Claims payable, net of current portion		899,926
Total long-term liabilities	-	899,926
Total liabilities	528	18,675,110
NET POSITION		
Net Investment in capital assets	22,437	585,804
Unrestricted	198,738	16,997,991
TOTAL NET POSITION	\$ 221,175	\$ 17,583,795

#### Howard County Public School System

Statement of Revenues, Expenses, and Changes in Fund Net Position

#### **Proprietary Funds**

Year Ended June 30, 2014

	Enterprise Fund	Governmental Activities Internal Service Funds
OPERATING REVENUES		
Charges for services-internal	\$ -	\$ 100,342,882
Charges for services-other	126,688	-
Miscellaneous revenue	-	35,997
Contributions from employees and retirees		21,276,122
Total operating revenues	126,688	121,655,001
OPERATING EXPENSES		
Operating expenses	105,766	-
Administrative expenses	-	17,097,645
Claims and related expenses	-	104,270,127
Depreciation expense	6,384	187,519
Total operating expenses	112,150	121,555,291
Operating income (loss)	14,538	99,710
NON-OPERATING REVENUE		
Investment income	-	19,308
Loss on sale of asset		
Non-operating income		19,308
CHANGES IN NET POSITION	14,538	119,018
TOTAL NET POSITION, BEGINNING OF YEAR	206,637	17,464,777
TOTAL NET POSITION, END OF YEAR	\$ 221,175	\$ 17,583,795

#### Howard County Public School System

**Statement of Cash Flows** 

Proprietary Funds

Year Ended June 30, 2014

	E	nterprise Fund	Governmental Activities Iternal Service Funds
CASH FLOWS FROM OPERATING ACTIVITIES			
Cash received from customers	\$	126,388	\$ -
Cash received from other funds		(16,430)	94,044,875
Cash received from employees and retirees		-	21,276,122
Payments to employees		-	(4,217,230)
Payments to suppliers		(109,958)	(117,911,102)
Net cash used in operating activities			(6,807,335)
CASH FLOWS FROM CAPITAL AND			
RELATED FINANCING ACTIVITIES			
Purchases of equipment			 (192,665)
CASH FLOWS FROM INVESTING ACTIVITIES			
Proceeds from sale of investments		-	6,980,692
Interest received		-	19,308
Net cash provided by investing activities		-	 7,000,000
NET INCREASE IN CASH AND CASH EQUIVALENTS		_	-
CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR		-	-
CASH AND CASH EQUIVALENTS, END OF YEAR	\$		\$ -
RECONCILIATION OF OPERATII	NG INCOME (LOSS)		
TO NET CASH PROVIDED BY OP	ERATING ACTIVITIES		
Operating income (loss)	\$	14,538	\$ 99,710
Adjustments to reconcile operating loss to			
net cash provided by operating activities:			
Depreciation		6,384	187,519
Effects of changes in operating assets and liabilities:			(10 ==0)
Accounts receivable		-	(12,772)
Prepaid Expenses		-	(177,463)
Due from other funds Inventory		(300)	319,552 146,081
Accounts payable		- (16,430)	64,591
Accrued liabilities		(10,400) (4,192)	(494,098)
Unpaid claims			(711,683)
Due to other funds		-	(6,390,025)
Unearned revenue			 161,253
NET CASH USED IN			
OPERATING ACTIVITIES	\$	-	\$ (6,807,335)

Howard County Public School System Statement of Net Position	
Fiduciary Funds	
June 30, 2014	
	A 2000
	Agency Fund
ASSETS	
Cash and cash equivalents	\$ 4,795,481
	¢ 4 705 404
TOTAL ASSETS	<u>\$ 4,795,481</u>
LIABILITIES	
School activity funds payable	\$ 4,795,481
	¢ 4 705 491
TOTAL LIABILITIES	<u>\$ 4,795,481</u>

# Summary of Significant Accounting Policies





## **Financial Reporting Entity**

The Howard County Public School System (the school system) is a body politic and corporate established by the Public School Laws of Maryland. For financial reporting purposes, the school system (alternatively referred to herein as Howard County Public School System (HCPSS)) is a component unit of Howard County, Maryland (the county) by virtue of the county's responsibility for levying taxes and incurring debt for the benefit of the school system and its budgetary control over the school system. Accordingly, the financial statements of the school system are included in the financial statements of the county. The school system itself has no component units.

The accounting policies of the Howard County Public School System conform to generally accepted accounting principles (GAAP) for governmental units. The following is a summary of the significant policies employed by the school system.

## **Government-wide and Fund Financial Statements**

The Statement of Net Position and the Statement of Activities report information on all of the non-fiduciary activities of the school system as a whole. For the most part, the effect of interfund activity has been removed from these statements. The activities of the General Fund, Food Service Fund—a special revenue fund, Glenelg Wastewater Treatment Plant—a special revenue fund, Restricted Programs Fund—a special revenue fund, Capital Projects Fund and Internal Service Funds have been presented as governmental activities in the government-wide financial statements. The activities of the Enterprise Fund have been presented as business-type activities in those statements because a majority of these fund revenues come from charges for services.

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 specifically associated with a service, program, or department and are clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program and grants and contributions that are restricted to meeting the operational requirements of a particular program. Local appropriations, state and federal aid, and other items which are not classified as program revenues are presented as general revenues of the school system.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. All individual governmental funds are considered to be major funds and are reported as separate columns in the Governmental Fund Financial Statements.

# Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Local appropriations and state and federal aid are recognized as revenues in the year for which they were approved by the provider. Grants and similar items are recognized as revenues as soon as all eligibility requirements imposed by the provider have been met.

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 school system considers revenues to be available if they are collectible within sixty days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, expenditures related to certain compensated absences and capital leases are recognized when the obligations were due and payable. Local appropriations and state and federal aid associated with the current fiscal period are considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Entitlements and shared revenues are recorded at the time of receipt or earlier if the susceptible to accrual criteria have been met. Expenditure driven grants are recognized as revenues when the qualifying expenditures have been incurred and all other grant requirements have been met.

Proprietary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting used in the government-wide financial statements.

Agency funds are custodial in nature and do not measure results of operations or have a measurement focus. Agency funds use the accrual basis of accounting for recognition of assets and liabilities.

The School System reports the following major funds in the fund financial statements:

#### **Governmental Funds**

General Fund – The General Fund is the general operating fund of the school system. It is used to account for all financial resources except those required to be accounted for in another fund.

Food Service Fund (Special Revenue Fund) – The Food Service Fund is used to account for the operations of cafeterias and the production facility, which provides for the preparation and sale of meals primarily to students. As a special revenue fund, the proceeds of specific revenue sources (other than major capital projects) are legally restricted to expenditures for specified purposes.

Glenelg Wastewater Treatment Plant Fund (Special Revenue Fund) – The Glenelg Wastewater Treatment Plant Fund is used to account for the operations of the shared wastewater treatment facility at Glenelg High School, which provides wastewater treatment services to Glenelg High School and the Musgrove Farm community of 30 homesites located on the adjoining property. The proceeds of specific revenue sources (other than major capital projects) are legally restricted to expenditures for specified purposes.

Restricted Programs Fund – The Restricted Programs Fund is used to account for restricted grants issued primarily by county, state, and federal governmental agencies.

Capital Projects Fund – The Capital Projects Fund is used to account for financial resources to be used for the acquisition or construction of major capital facilities.

# Measurement Focus, Basis of Accounting, and Financial Statement Presentation (Continued)

#### **Proprietary Funds**

Enterprise Fund – The enterprise fund is used to account for operations that are financed and operated in a manner similar to private business enterprises—where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges. The Jim Rouse Theater Fund is reported as an enterprise fund.

Internal Service Funds – Internal service funds are used to account for the costs of maintaining the school system's self-insured programs for health, dental, and workers' compensation benefits for its employees and to account for the costs of printing, duplicating, and data processing services.

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 for the internal service funds are premium contributions to the Health and Dental Fund, the Workers' Compensation Fund, the Print Services Fund and the Information and Network Technology Services Fund. Operating revenues for the enterprise fund, Jim Rouse Theater, are received primarily from ticket sales. Operating expenses for the internal service funds as well as the enterprise fund cover the cost of providing these services, including administrative, claim and related payments, and depreciation. All other revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

#### **Fiduciary Funds**

Agency Funds – Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The school funds account for the funds of other persons or organizations which are the direct responsibility of the principals of the respective schools.

## Measurement Focus, Basis of Accounting, and Financial Statement Presentation (Continued)

All governmental and business-type activities of the school system follow GASB Statement 62, *Codificaiton of Accounting and Financial Reporting Guidance, contained in pre-November 30, 1989 Financial Accounting Standards Board (FASB) and American Institute of Certified Public Accountants (AICPA)*, which incorporates into GASB authoritative literature certain accounting and reporting guidance previously included in FASB, AICPA adn Accounting Principles Board Opinions (APB), guidance issued before November 30,1989. The implementation of this new standard modified certain language in disclosures related to the applicable basis of accounting in the school system's 2013 financial statements. HCPSS also has the option to follow subsequent private sector guidance for its business-type activities and enterprise funds with certain limitations, but has elected not to do so.

In the process of aggregating data for the Statement of Net Position and the Statement of Activities, some amounts reported as interfund activity and balances in the funds were eliminated and reclassified. Interfund receivables and payables were eliminated to minimize the "grossing up" effect on assets and liabilities within the governmental activities.

Assets and liabilities of internal service funds are included in governmental activities in the Statement of Net Position. The effect of interfund services provided and used between functions has not been eliminated in the Statement of Activities, since to do so would distort the direct costs and program revenues for the various functions concerned.

## Assets, Liabilities, and Net Position or Equity

#### **Deposits and Investments**

The school system maintains pooled and various separate cash accounts for its funds. The cash balances of the School Fund (see the Statement of Net Position–Fiduciary Funds) consist of individual demand accounts maintained by the schools. Investments are stated at amortized cost, which approximates fair value due to the short-term nature of those investments. The school system considers any instrument with a maturity of three months or less when purchased, as cash equivalents.

#### Due from Other Units of Government and Other Receivables

Accounts receivable in all funds represent amounts that have arisen in the ordinary course of business and are stated net of allowances for uncollectible amounts. Governmental fund type receivables consist primarily of amounts due from county, state, or federal governments and from other Maryland public school systems. These intergovernmental receivables are generally collected within 90 days of the end of the fiscal year. Certain intergovernmental receivables may extend up to one year from the end of the fiscal year. Uncollectible amounts as of June 30, 2014, are expected to be minimal based upon collection experience and review of the status of existing receivables.

# Assets, Liabilities, and Net Position or Equity (Continued)

#### **Inventory and Prepaid Items**

Inventory is valued at the lower of cost (first-in, first-out) or market. Inventory in the General Fund consists of parts and supplies maintained in the warehouse. Inventory in the Food Service Fund consists of expendable food and supplies held for consumption. The cost is recorded as an asset at the time individual inventory items are purchased. As inventory is consumed, the cost is charged to expenditures.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. Prepaid expenses in the General Fund and Workers' Compensation Fund consist of insurance premiums and other administrative expenditures that relate to FY 2014. Prepaid expenses are accounted for in accordance with the consumption method.

#### **Capital Assets**

Capital assets, which include property, plant, equipment, and infrastructure assets, are reported in the governmental activities and business-type activities columns in the government-wide financial statements. Capital assets are defined by the school system as assets with an initial, individual cost of more than \$5,000 and a useful life of at least five years. Capital assets are recorded at historical cost, or estimated historical cost if actual historical cost is not available. Donated capital assets are valued at their estimated fair value on the date donated. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

Property, plant and equipment is depreciated using the straight-line method over estimated useful lives of 20–45 years for buildings, improvements, and infrastructure, and 5–15 years for furniture and equipment.

Assets which have been acquired with funds received through federal grants must be used in accordance with the terms of the grant. Federal regulations require, in some cases, that the school system must reimburse the federal government for any assets which the school system retains for its own use after the termination of the grant unless otherwise provided by the grantor.

#### **Unearned Revenue**

For the General Fund, unearned revenue consists of summer school tuition which is collected in advance and unearned since the corresponding services have not been provided and the earnings process is not completed until the following fiscal year.

For the Restricted Programs Fund and Capital Projects Fund, unearned revenue consists of revenues received under restricted programs in excess of the expenditures under those programs at June 30, 2014.

For the Glenelg Wastewater Treatment Plant Fund, unearned revenue consists of assessment fees collected in advance and unearned since the corresponding services have not been provided and the earnings process is not completed until the following fiscal year.

For the internal service funds, unearned revenue consists of payroll withholdings from employees for health and dental insurance collected in advance as of June 30, 2014, for the first three months of FY 2015.

## **Summary of Significant Accounting Policies**

## Assets, Liabilities, and Net Position or Equity (Continued)

#### **Compensated Absences**

It is the school system's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. There is no liability for unpaid accumulated sick leave since the government does not have a policy to pay any amounts when employees separate from service with the government. All vacation pay is accrued when incurred in the government-wide, proprietary, and fiduciary fund financial statements. A liability for these amounts is reported in governmental funds only if they have matured, as a result of employee resignations and retirements.

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

Net position represents the difference between assets and deferred outflows and liabilities and deferred inflows. Net investment in capital assets consist of capital assets, net of accumulated depreciation. Under state law, the school system is prohibited from incurring debt to finance the acquisition of capital assets. Major capital projects are financed through local and state aid with applicable debt recorded by Howard County and the state of Maryland. Net position is reported as restricted when there are limitations placed on its use through external restrictions imposed by grantors or laws or regulations of other governments.

The School System reports fund balance of governmental funds within one of the fund balance categories listed below:

Non-spendable – This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact.

Restricted – Amounts that can be spent only for specific purposes because of constitutional provisions or enabling legislation or because of constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments.

Committed – Amounts that can be used only for specific purposes as determined by a formal action of the Board, the highest level of decision-making authority for the school system. Commitments may be established, modified, or rescinded only through formal actions consisting of resolutions approved by the Board.

Assigned – Amounts that do not meet the criteria to be classified as restricted or committed but that are intended to be used for specific purposes. This intent can be expressed by the Board or through their delegating this responsibility to the Superintendent's budgetary process.

Unassigned – All other spendable amounts. This is the residual classification for the General Fund and other governmental funds. The General Fund is the only fund that reports a positive unassigned fund balance amount. If expenditures incurred for specific purposes exceeded the amounts restricted, committed, or assigned for these purposes, it may be necessary to report a negative unassigned fund balance.

## Assets, Liabilities, and Net Position or Equity (Continued)

Policy 4070 Fund Balance, states in what order fund balance categories are spent: (1) Nonspendable balance first, then (2) Restricted fund balance, and then (3) Committed fund balance, then (4) Assigned fund balance, and (5) Unassigned fund balance.

When an expenditure is incurred for purposes for which both assigned and unassigned fund balance is available, the school system considers assigned funds to have been spent first. When an expenditure is incurred for which committed, assigned, or unassigned fund balances are available, the school system considers amounts to have been spent first out of committed funds, then assigned funds, and finally unassigned funds, as needed, unless the Board has provided otherwise in its commitment or assignment actions.

## **Budgets and Budgetary Accounting**

Budgetary compliance is measured using the budgetary basis of accounting, the purpose of which is to demonstrate compliance with the legal requirements of Howard County and the state of Maryland. The budgetary basis differs from GAAP, which is used for the fund financial statements, in that encumbrances, which represent commitments to purchase goods and services, are treated as expenditures of the current period rather than as reservations of the fund balance. The other principal difference is that under the budgetary basis, designations of the prior year's fund balance are treated as revenue of the current period. The General Fund budgetary basis schedules of revenues and expenditures and encumbrances, budget and actual, and a reconciliation to the fund financial statements are presented as required supplementary information to these financial statements. By state law, major categories of expenditures may not exceed budgeted amounts.

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

#### **Operating Budget (General Fund)**

- 1) A discussion guide for the following fiscal year's operating budget is published annually.
- 2) A public hearing is held in October to receive budget requests from individuals and community groups.
- 3) The proposed budget is made available to the public and the county government in January.
- 4) Public hearings are held to obtain comments from the community.
- 5) The final proposed operating budget is submitted to the County Executive prior to March 16th.
- 6) After approval or adjustment by the County Council, the final operating budget is approved by the school system in June.
- 7) Budgets are adopted on a basis consistent with GAAP except for the inclusion of portions of the prior year's fund balance as revenues, the inclusion of encumbrances as expenditures, and the exclusion of pension contributions made on the school system's behalf by the state of Maryland as both revenues and expenditures. Budget comparisons presented are on a non-GAAP budgetary basis.
- 8) Transfers may be made within the major categories by the school system without the approval of the County Council.
- 9) Requests for transfers between major categories must be submitted to the County Council for approval or denial. No action within thirty (30) days of submission constitutes approval.

## **Budgets and Budgetary Accounting (Continued)**

#### **Operating Budget (Restricted Fund)**

This budget is not legally adopted. The Restricted Fund accounts for revenue and expenditures under special state and federal programs. Management estimates expected revenues and expenditures but there is not a legally adopted budget and actual expenditures may exceed budgeted amounts. The grants included in this category are not part of budget categories subject to spending limitations of the operating budget. Expenditures under these programs are limited to the amounts of the respective grants.

#### **Operating Budget (Food Service Fund)**

This budget is not legally adopted. The comparison of the Food Service Fund (a special revenue fund) operating budget to actual revenues and expenditures is not presented as required supplementary information because this budget is developed internally by the School System for management purposes only.

#### **Operating Budget (Glenelg Wastewater Treatment Plant Fund)**

This budget is not legally adopted. The comparison of the Glenelg Wastewater Treatment Plant Fund (a special revenue fund) operating budget to actual revenues and expenditures is not presented as required supplementary information because this budget is developed internally by the School System for management purposes only.

#### **Operating Budget (Jim Rouse Theatre Fund)**

This budget is not legally adopted. The enterprise fund accounts for revenue and expenditures relative to the Jim Rouse Theatre Fund. The operating budget to actual revenues and expenditures is not presented as required supplementary information because this budget is developed internally by the School System for management purposes only.

#### **Use of Estimates in Preparing Financial Statements**

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

# Notes to Basic Financial Statements



# Notes to Financial Statements



### Note 1 – Cash and Investments

#### **Deposits**

At year-end, the carrying amount of the school system's deposits was \$33,271,310, consisting of \$28,475,829 in the governmental activities and \$4,795,481 in the agency fund and the corresponding bank balances were \$34,606,174. Of the bank balances, \$750,000 was covered by Federal Depository Insurance and \$38,043,862 was covered by collateral held in the pledging bank's trust department in the school system's name. Of the Food Service depository balances of \$505,098, \$250,000 was covered by Federal Depository Insurance and \$1,450,000 was covered by collateral held in the pledging bank's trust department in the school system's name. The school system has a contractual arrangement with a bank for funds to be transferred daily from overnight investments to cover checks as presented.

#### Investments

At June 30, 2014, the school system's investments totaling \$105,659,005 in governmental activities were entirely in the Maryland Local Government Investment Pool (MLGIP), which is under the administration of the State Treasurer. The MLGIP was established under the Annotated Code of Maryland and is rated AAAm by Standard and Poors, their highest rating for money market funds. Unit value is computed using the amortized cost method. In addition, the net asset value of the pool, marked-to-market, is calculated and maintained on a weekly basis to ensure a \$1.00 per unit constant value.

#### **Interest Rate Risk**

Fair value fluctuates with interest rates, and increasing rates could cause fair value to decline below original cost. To limit the School System's exposure to interest rate risk, the School System's investment policy limits the term of investment maturities other than the Fiduciary Funds to overnight repurchase agreements and MLGIP and requires that collateral securities underlying the repurchase agreements and MLGIP have a market value equal to the cost of the agreement. Total net investment income per the Statement of Activities consists of interest income of \$42,530 for the year ended June 30, 2014.

#### **Custodial Credit Risk**

For an investment, custodial credit risk is the risk that, in the event of failure of the counter party, the school system will not be able to recover all or a portion of its investments or collateral securities that are in the possession of an outside party. The school system's investment policy limits its investments to overnight deposits that are insured or collateralized with securities held by a custodian in the school system's name and investments in the MLGIP.

Statutes require that deposits be in Maryland banks and that uninsured deposits be fully collateralized and authorize the school system to invest in obligations of the United States government, federal agency obligations and repurchase agreements secured by direct government or agency obligations.

# Note 2 – Capital Assets

Capital assets activity for the year ended Ju		s follows:				
	Balance June 30, 2013	Increases	Decreases/ Reclassifications	Balance June 30, 2014		
Governmental activities:	i			·		
Nondepreciable capital assets:						
Land	\$ 27,619,152	\$ 4,284,381	\$-	\$ 31,903,533		
Construction in progress	160,541,148	71,956,259	(40,495,246)	192,002,161		
Total nondepreciable capital assets	188,160,300	76,240,640	(40,495,246)	223,905,694		
Depreciable capital assets						
Land improvements	1,675,226	-	-	1,675,226		
Buildings and improvements	1,184,476,247	40,516,742	-	1,224,992,989		
Furniture and equipment	24,642,968	791,887	(417,427)	25,017,428		
Total depreciable capital assets	1,210,794,441	41,308,629	(417,427)	1,251,685,643		
Less accumulated depreciation for:						
Land improvements	(1,422,835)	(72,308)	-	(1,495,143)		
Buildings and improvements	(353,398,162)	(24,553,196)	-	(377,951,358)		
Furniture and equipment	(20,765,866)	(1,302,891)	346,174	(21,722,583)		
Total accumulated depreciation	(375,586,863)	(25,928,395)	346,174	(401,169,084)		
Total depreciable capital assets, net	835,207,578	15,380,234	(71,253)	850,516,559		
Governmental activities	\$1,023,367,878	\$ 91,620,874	\$ (40,566,499)	\$ 1,074,422,253		

Depreciation expense for the year ended June 30, 2014, was charged to governmental activities on the Statement of Activities as follows:

Instruction:	
Regular Education	\$ 22,001,947
Special Education	131,575
Support services:	
Administration	223,751
Mid-level Administration	2,968,385
Student Transportation Services	56,994
Operation and Maintenance of Plant	442,661
Community Services	 103,082
Total	\$ 25,928,395

## Note 2 – Capital Assets (continued)

		Balance July 1, 2013		creases	Decreases / Reclassifications		Balance June 30, 2014	
Business-type activities:								
Furniture and equipment at historical cost	\$	156,407	\$	-	\$	-	\$	156,407
Less accumulated depreciation		(127,586)		(6,384)				(133,970)
Capital assets, net	\$	28,821	\$	(6,384)	\$		\$	22,437

Depreciation expenses charged to business-type activities for the year ended June 30, 2014, was \$6,384.

The school system has active school construction projects as of June 30, 2014, as follows:

	S	Spent to Date		Remaining Commitment	
Project:					
Roofing Projects	\$	32,558,208	\$	2,978,947	
Running Brook ES		3,352,655		2,901,398	
Atholton HS Renovation		42,942,021		9,746,039	
Ducketts Lane ES		31,621,209		2,825,791	
Technology		22,684,280		1,801,720	
Gorman Crossing ES Addition		4,986,224		1,124,008	
Thomas Viaduct MS		22,483,582		5,437,201	
Phelps Luck ES Renovation		16,986,427		2,750,293	
Longfellow ES Addition		4,212,315		11,971,685	
Deep Run ES Renovation/Addition		924,667		5,475,333	
Wilde Lake MS Replacement		778,194		1,879,806	
Subtotal		183,529,782		48,892,221	
Other Projects		294,847,160		23,274,440	
Total	\$	478,376,942	\$	72,166,661	

These projects are primarily funded through capital grants from Howard County and the state of Maryland, prior to commitments being made with contractors.

## Note 3 – Due To/From Other Funds

The composition of inter-fund balances as of June 30, 2014, is as follows:

### **Due To/From Other Funds**

Receivable Fund	Payable Fund	Purpose	 Amount
General	Workers' Compensation	Reimbursable expenditures	\$ 248,733
Capital Projects	General	Reimbursable expenditures	6,158,940
Data Processing	General	Reimbursable expenditures	2,327,203
Health and Dental	General	Reimbursable expenditures	176,519
Jim Rouse Theatre	General	Reimbursable expenditures	192,225
Printing Services	General	Reimbursable expenditures	750,688
General	Glenelg WWTP	Treatment plant expenditures	155,970
General	Restricted Programs	Advances of pooled cash	1,703,482
General	Food Service	Food service expenditures	 1,969,979
Total			\$ 13,683,739

These inter-fund balances are presented in the accompanying financial statements as follows:

	_[	Due From	 Due To	
Balance Sheet–Governmental Funds (page 29) Statement of Net Position–Proprietary Funds (page 33) Statement of Net Position–Internal Service Funds (page 33)	\$	13,435,006 - 248,733	\$ 10,237,104 192,225 3,254,410	
Total	\$	13,683,739	\$ 13,683,739	

Activity between funds represents expenditures paid by the General Fund on behalf of another fund or amounts received by the General Fund on behalf of another fund. All operating cash is processed through the General Fund and accounted for on each fund as due to/from the General Fund.

The school system does not have any long-term advances of inter-fund loans, and all inter-fund activity is considered current activity. Inter-fund activity consists primarily of advances from the General Fund to other funds to cover temporary cash needs. These situations arise because many grants and capital projects are reimbursed to the school system by the granting government after the school system has incurred the expenditure.

## Note 4 – Long-Term Liabilities

	Balance 7/1/2013	Ir	ncreases	 Decreases	 Balance 6/30/2013	_	ue Within One Year
Compensated absences	\$ 7,429,153	\$	1,667,059	\$ (732,115)	\$ 8,364,097	\$	575,000
Capital leases	3,474,031		211,949	(312,997)	3,372,983		593,142
Workers compensation	 2,969,748		1,082,010	 (1,151,832)	 2,899,926		2,000,000
Total governmental activities	\$ 13,872,932	\$	2,961,018	\$ (2,196,944)	\$ 14,637,006	\$	3,168,142

Activity in long-term liabilities for the year ended June 30, 2014, was as follows:

Compensated absences are generally liquidated by the General Fund.

The school system has entered into various lease agreements as lessee to finance the purchase of computers, telephones, and performance contracting equipment that expire at various times through FY 2021. The assets acquired and capitalized as fixed assets under capital leases are as follows:

	 overnmental Activities
Equipment at cost	\$ 9,005,346
Less accumulated depreciation	 (9,005,346)
Total	\$ 

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2014, were as follows:

Year Ended June 30, 2014	Governmental Activities
2015	\$ 657,609
2016	657,609
2017	657,609
2018	407,964
2019	407,964
2020–2021	815,926
Total minimum lease payments	3,604,681
Less amount representing interest	(231,698)
Present value of minimum lease payments	<u>\$ 3,372,983</u>

### Notes to Financial Statements

## Note 5 – Pension Plans

The employees of the school system are covered by the State Retirement and Pension System of Maryland which is a cost-sharing multiple-employer public employee retirement system (the state system). Most school system employees participate in the state system. The state system prepares a Comprehensive Annual Financial Report, which can be obtained from the State Retirement and Pension Systems of Maryland at 120 East Baltimore Street, Baltimore, Maryland 21202.

#### **Plan Description**

The state system, which is administered in accordance with the Annotated Code of Maryland, consists of several plans which are managed for the school system by trustees for the state system. All state employees and employees of the participating entities are eligible for coverage by the plans. The state system provides retirement, death, and disability benefits in accordance with state statutes.

#### **Funding Policy**

The school system's required contributions are based upon actuarial valuations. Effective July 1, 1980, in accordance with the law governing the state system, all benefits of the state system are funded in advance. The entry age normal cost method is the actuarial cost method used. Both the school system and covered employees are required by state statute to contribute to the state system. The employees contribute 3 percent to 7 percent of compensation, as defined, depending on the participant's plan.

The contribution requirements of the state system members, as well as the state and participating governmental employees are established and may be amended for the school system by trustees for the state system. Benefits are provided in accordance with state statutes.

The state makes a substantial portion of the school system's annual required contributions to the state system on behalf of the school system. The state's contributions on behalf of the school system for the years ended June 30, 2014, 2013, and 2012, amounted to \$54,145,842; \$46,681,949; and \$59,463,535, respectively. The FY 2014 contributions made by the state on behalf of the school system have been included as both revenues and expenditures in the General Fund in the accompanying Statement of Revenues, Expenditures, and Changes in Fund Balances and are also included as revenues and expenses on the Statement of Activities.

Beginning in 2013, the Board was required to contribute to normal cost of the plan's current year expense. The school system made its share of the required contributions during the years ended June 30, 2014, 2013, and 2012 of \$12,448,477, \$9,821,066, and \$4,753,913, respectively. The FY 2014 pension contribution made by the Board is included as an expenditure in the Budgetary, Governmental and Government-wide statements for the year.

The contributions are sufficient to fund normal costs and amortize the unfunded actuarial accrued liability over a 40-year period (as provided by law) from July 1, 1980.

## Note 6 – Post-Employment Benefits Other Than Pension Benefits

#### **Plan Description**

The school system contributes to the Howard County, Maryland Post-Retirement Medical Plan (the plan), a cost-sharing multiple-employer defined benefit post employment healthcare plan administered by the Howard County Government (the county). The plan provides medical and life insurance benefits to retired employees of participating governmental entities.

The county issues a publicly available financial report that includes financial statements and required supplementary information for the plan. That report may be obtained by writing to the Howard County Government, 3430 Courthouse Drive, Ellicott City, MD 21043, or by calling 410-313-2195.

### **Funding Policy**

Contribution requirements of the plan members and the participating employers are established and may be amended by the plan's board of trustees. Retirees eligible for medical insurance benefits pay between 50 and 100 percent of the school system's full premium equivalent cost, based upon years of service. Retirees eligible for life insurance benefits pay between 10 and 50 percent of the school system's full premium equivalent cost, provided they have at least ten years of service with the school system and have retired from the school system.

Participating governmental entities are contractually required to contribute at a rate assessed each year by the plan. The plan's trustees set the employer contribution rate based on the annual required contribution of the employers (ARC), an amount actuarially determined in accordance with the requirements of GASB Statement No. 45. The ARC represents the level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) of the plan over a period not to exceed thirty years. The school system's contributions, which were equal to the required amounts, were \$12,941,140, \$11,613,340 and \$10,853,720, for the years ended June 30, 2014, 2013, and 2012, respectively. These contributions were paid by and on behalf of the school system by the county. In addition, the county contributed an additional \$7,603,706 on behalf of the school system in FY 2014.

## Note 7 – Fund Balance

Fund balance at June 30, 2014, consists of the following:

	General Fund		Food Services und Fund			enelg Plant Fund	Capital Projects Fund		
Fund Balances									
Non-spendable for:									
Prepaid expenses	\$	51,223	\$	-	\$	-	\$		
Inventories		786,622		190,260				-	
Total non-spendable		837,845		190,260				-	
Restricted For:									
Glenelg Wastewater Treatment Plant						1,219,564		-	
Assigned To:									
Encumbrances		5,362,344						-	
Total assigned		5,362,344						-	
Unassigned:		9,754,563		1,571,611		-		(1,411,767)	
Total fund balances	\$	15,954,752	\$	1,761,871	\$	1,219,564	\$	(1,411,767)	

The Capital Projects Fund reflects a deficit unassigned fund balance at June 30, 2014, because of funding reversions by the state and county that occurred after the anticipated funds were spent. It is anticipated the deficit will be eliminated, over time, through the use of resources available to the Board.

### Note 8 – Encumbrances

Encumbrance accounting, under which purchase orders, contracts, and other commitments for the expenditure of monies are recorded in order to reserve that portion of the applicable appropriation, is employed as an extension of budgetary integration in the General Fund, and encumbrances outstanding at year-end are reported as assignments of fund balance since they do not constitute expenditures or liabilities.

Encumbrances at June 30, 2014, are for the following uses:

	Gener	al Fund
Administration	\$	286,956
Mid-level Administration		383,375
Instruction		2,339,485
Special Education		514,128
Student Personnel Services		5,340
Student Health Services		2,753
Student Transportation Services		4,152
Operation of Plant		1,034,373
Maintenance of Plant		509,471
Community Services		281,811
Capital Outlay		500
Total	\$	5,362,344

## Note 9 – Commitments and Contingencies

### **Operating Leases**

The school system leases equipment under various non-cancelable operating leases that expire during fiscal year 2020. Total costs were \$572,138 for the leases for the year ended June 30, 2014. The future minimum lease payments for these leases are as follows:

Year Ended June 30, 2014	Amount
2015	\$ 411,108
2016	336,798
2017	319,617
2018	314,010
2019	323,431
Thereafter	83,283
Total	\$ 1,788,247

### Litigation

The school system has been named as defendant in several lawsuits in the normal course of business, the outcomes of which are uncertain. It is anticipated by the school system that an adverse decision on any or all of these suits would not have a material adverse effect on the financial statements.

### **Grant Programs**

The school system receives grant revenues from county, state, and federal sources. Amounts received under such programs are restricted to use in accordance with terms of the respective grants. The use of such funds is subject to audit by the grantors. Consequently, the school system is contingently liable to refund amounts received in excess of allowable expenditures, if any. In the opinion of management no material refunds will be required as the result of expenditures disallowed by the grantors.

### Note 10 – Risk Management

The school system is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; and natural disasters for which the school system participates in the Maryland Association of School Systems of Education Group Insurance Pool (MABE). MABE is a public entity risk pool currently operating as a common risk management and insurance program for fourteen member counties to reduce the amount of claims expenditures incurred. The school system pays an annual premium to MABE for its general insurance coverage. The Formation Agreement of MABE provides that MABE will be self-sustaining through member premiums and will reinsure through commercial companies for claims in excess of established loss limits which range from \$2,500 to \$5 million for each insured event depending on the type of loss. Settled claims did not exceed coverage in any of the past three years.

The school system has also established limited risk management programs for workers' compensation and health and dental insurance. Premiums are paid into these two internal service funds by other funds and are available to pay claims, claim reserves and administrative costs of the programs. The "premium" charged by the self-insurance funds considers recent trends in actual claims experience of the school system as a whole and makes provision for catastrophic losses. As of June 30, 2014, the inter-fund premiums did not exceed reimbursable expenditures in the Health and Dental Fund or the Workers' Compensation Fund. Settled claims did not exceed coverage in any of the past four years.

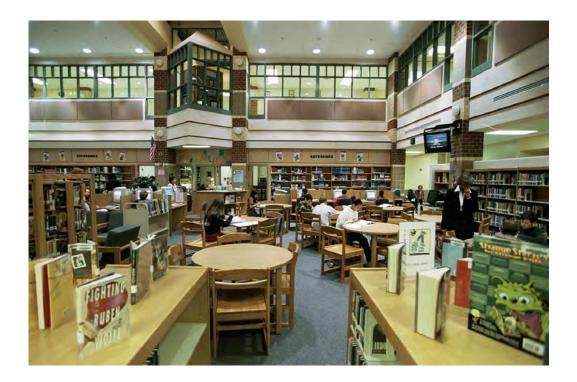
Liabilities are reported when it is probable that a loss will occur and the amount of the loss can be reasonably estimated. An excess coverage insurance policy covers individual health and dental claims in excess of \$500,000; and workers compensation claims has a retention of \$500,000 per occurrence. Liabilities include an amount for claims that have been incurred but not reported (IBNRs). Claim liabilities are calculated considering the effects of inflation, recent claim settlement trends including frequency and amount of pay-outs and other economic and social factors. The liability for claims and judgments is reported in the respective self-insurance internal service funds.

Changes in the balances of claims payable for the years ended June 30 are as follows:

		20	14		2013					
	_ <u>Co</u>			Health and Dental		Workers' mpensation		Health and Dental		
Beginning payable, July 1	\$	2,969,748	\$	9,245,710	\$	2,897,104	\$	9,843,759		
Incurred claims (including IBNR)		1,012,188		103,628,267		2,267,649		91,847,407		
Claim payments		(1,082,010)	_	(104,270,127)		(2,195,005)		(92,445,456)		
Ending payable, June 30	\$	2,899,926	\$	8,603,850	\$	2,969,748	\$	9,245,710		

# Required Supplementary Information





# **Required Supplementary Information**

### Howard County Public School System

**Budgetary Comparison Schedule** 

(Non-GAAP Budgetary Basis)

**General Fund** 

		Original Budget		Final Budget		Non-GAAP Actual	F	ariance with inal Budget Positive (Negative)
REVENUES								(
Intergovernmental Revenues:								
Local sources	\$	497,485,719	\$	497,485,719	\$	497,485,719	\$	-
State sources		216,329,691		216,143,151		214,989,838		(1,153,313)
Federal sources		379,000		379,000		370,684		(8,316)
Earnings on investments		100,000		100,000		22,513		(77,487)
Charges for services		5,128,900		5,128,900		4,862,019		(266,881)
Miscellaneous revenues		1,000,000		1,000,000		1,796,603		796,603
Total Revenues	_	720,423,310	_	720,236,770	_	719,527,376		(709,394)
EXPENDITURES								
Current:								
Administration		11,722,480		12,222,480		12,219,157		3,323
Instruction								
Instructional Salaries and Wages		302,847,890		302,397,890		301,504,691		893,199
Instructional Textbooks/Supplies		13,131,690		13,581,690		13,520,650		61,040
Other Instructional Costs		2,861,930		3,111,930		3,083,745		28,185
Student Personnel Services		2,839,830		2,839,830		2,837,504		2,326
Student Health Services		6,937,310		6,687,310		6,599,941		87,369
Student Transportation Services		36,471,020		36,121,020		36,042,026		78,994
Operation of Plant		39,868,920		39,318,920		39,304,729		14,191
Maintenance of Plant		20,608,740		18,408,740		18,361,070		47,670
Fixed Charges		137,125,250		145,088,710		145,088,710		-
Mid-level Administration		54,063,580		53,563,580		53,528,773		34,807
Community Services		6,149,740		5,999,740		5,981,423		18,317
Special Education		89,821,800		88,921,800		88,887,049		34,751
Capital Outlay		829,850		829,850		804,782		25,068
Total Expenditures		725,280,030		729,093,490		727,764,250		1,329,240
EXCESS OF REVENUES OVER EXPENDITURES	\$	(4,856,720)	\$	(8,856,720)		(8,236,874)	\$	619,846
FUND BALANCE AT JUNE 30, 2013–BUDGETARY BASIS						18,829,282		
FUND BALANCE AT JUNE 30, 2014–BUDGETARY BASIS						10,592,408		
Encumbrances at June 30, 2014						5,362,344		
FUND BALANCE AT JUNE 30, 2014–GAAP BASIS					\$	15,954,752		

# **Required Supplementary Information**

Reconcili Outflows General F	County Public School System ation of Differences Between Budgetary Inflows and and GAAP Basis Revenues and Expenditures Fund ed June 30, 2014	
REVENUE	S	
Budge	tary basis	\$ 719,527,376
Add	Pension contribution paid by State of Maryland OPEB contribution paid by Howard County Government Revenues from loaned staff program	 54,145,842 7,603,706 297,493
GAAP basi	S	\$ 781,574,417
EXPENDIT	URES	
Budge	tary basis	\$ 727,764,250
Add	Prior year's encumbrances expended this year Pension contribution paid by state of Maryland OPEB contribution paid by Howard County Government Expenditures from loaned staff	4,666,992 54,145,842 7,603,706 297,493
Less	Current year's encumbrances outstanding	 (5,362,344)
GAAP	basis	\$ 789,115,939

# Other Supplementary Information





# **Other Supplementary Information**

### Howard County Public School System Schedule of Revenues Compared to Budget (Non-GAAP Budgetary Basis) General Fund Year Ended June 30, 2014

INTERGOVERNMENTAL REVENUES	Budget		Actual	Positive
		Budget	Actual	(Negative)
Local Sources				
Current expense	\$ 497,485,719	\$ 497,485,719	\$ 497,485,719	\$
State Sources				
Current expense	154,978,800	154,978,800	154,978,800	-
Transportation	14,558,590	14,372,050	14,372,046	(4)
Special education	9,311,424	9,311,424	8,365,572	(945,852)
Compensatory education	24,029,222	24,029,222	24,029,222	-
Limited English proficient	6,550,797	6,550,797	6,550,797	-
Students with disabilities	1,270,000	1,270,000	1,270,000	-
State geographic index	5,219,396	5,219,396	5,219,396	-
Other-LEA tuition	411,462	411,462	204,005	(207,457)
Total state sources	216,329,691	216,143,151	214,989,838	(1,153,313)
Federal Sources				
ROTC reimbursement	229,000	229,000	242,734	13,734
Impact Aid (PL 874)	150,000	150,000	127,950	(22,050)
Total federal sources	379,000	379,000	370,684	(8,316)
Earnings on investments	100,000	100,000	22,513	(77,487)
Charges for Services, Etc.				
Tuition from patrons	930,000	930,000	784,644	(145,356)
Use of school buildings	1,200,000	1,200,000	1,109,621	(90,379)
Athletic program–gate receipts	385,000	385,000	351,394	(33,606)
Energy rebates	936,150	936,150	808,321	(127,829)
Administration and overhead fees	1,677,750	1,677,750	1,808,039	130,289
Total charges for services, etc.	5,128,900	5,128,900	4,862,019	(266,881)
Miscellaneous Revenues				
Other	1,000,000	1,000,000	1,796,603	796,603
TOTAL	\$ 720,423,310	\$ 720,236,770	<u>\$ 719,527,376</u>	<u>\$ (709,394)</u>

### Howard County Public School System

### Schedule of Expenditures Compared to Budget (Non-GAAP Budgetary Basis)

General Fund

Administration		Original Budget		Final Budget		Non-GAAP Actual	Fin F	iance with al Budget Positive legative)
Administration	¢	0.045 700	٠	0 450 004	<b>م</b>	0 450 400	¢	-
Salaries and wages	\$	8,345,730	\$	8,459,204	\$	-, -,	\$	5
Contracted services		2,427,510		2,836,190		2,836,182		8
Supplies and materials		573,430		571,321		571,223		98
Other charges		375,810		348,865		345,653		3,212
Equipment		-		6,900	_	6,900		
Total Administration		11,722,480		12,220,480	_	12,219,157		3,323
Instructional Salaries and Wages		302,847,890		302,397,890		301,504,691		893,199
Instructional Textbooks/Supplies		13,131,690		13,581,690		13,520,650		61,040
Other Instructional Costs								
Contracted services		1,957,220		1,934,800		1,922,025		12,775
Other charges		254,110		180,680		176,271		4,409
Equipment		70,600		366,450		366,416		34
Outgoing transfers		580,000		630,000		619,033		10,967
Total Other Instructional Costs		2,861,930	_	3,111,930	_	3,083,745		28,185
Student Personnel Services								
Salaries and wages		2,533,340		2,539,740		2,539,192		548
Contracted services		239,300		235,200		235,050		150
Supplies and materials		28,140		22,165		20,539		1,626
Other charges		39,050		42,725		42,723		2
Total Student Personnel Services	_	2,839,830		2,839,830	_	2,837,504		2,326
Student Health Services								
Salaries and wages		6,273,880		6,052,455		5,987,958		64,497
Contracted services		455,040		423,165		423,147		18
Supplies and materials		191,530		194,830		175,446		19,384
Other charges		16,860		16,860		13,390		3,470
Total Student Health Services	_	6,937,310	_	6,687,310	_	6,599,941		87,369
Of whether the second stations of the second state								
Student Transportation Services		4 075 500		4 4 5 4 5 6 6		4 400 000		00 470
Salaries and wages		1,275,580		1,154,500		1,128,330		26,170
Contracted services		34,684,100		34,455,180		34,455,176		40.007
Supplies and materials		33,040		33,040		21,003		12,037
Other charges		478,300		478,300	_	437,517		40,783
Total Student Transportation Services		36,471,020		36,121,020	_	36,042,026		78,994
Operation of Plant								
Salaries and wages		19,438,490		18,558,310		18,545,980		12,330
Contracted services		1,694,650		1,447,982		1,447,536		446
Supplies and materials		1,279,580		1,320,078		1,316,617		3,461
Other charges		17,188,910		17,964,590		17,967,084		(2,494)
Equipment		267,290		27,960		27,512		448
Total Operation of Plant		39,868,920		39,318,920	_	39,304,729		14,191

# **Other Supplementary Information**

### Howard County Public School System

Schedule of Expenditures Compared to Budget (Non-GAAP Budgetary Basis) General Fund

	Origina Budge		Final Budget	Non-GAAP Actual	Variance wi Final Budg Positive (Negative)	et
Maintenance of Plant						
Salaries and wages	\$ 12,16		\$ 11,367,180	\$ 11,361,477	\$ 5,7	703
Contracted services		2,140	4,184,307	4,184,298		9
Supplies and materials		7,650	1,952,236	1,927,366	24,8	
Other charges		2,390	58,555	46,028	12,5	
Equipment		9,380	846,462	841,901		561
Total Maintenance of Plant	20,608	3,740	18,408,740	18,361,070	47,6	<u>370</u>
Other Fixed Charges	137,12	5,250	145,088,710	145,088,710		
Mid-level Administration						
Salaries and wages	48,658	3,550	48,078,050	48,077,164	8	886
Contracted services	3,500	0,120	3,368,427	3,367,847	5	580
Supplies and materials	1,422	2,130	1,696,549	1,697,041	(4	92)
Other charges	482	2,780	393,005	363,049	29,9	956
Equipment		-	27,549	23,672	3,8	877
Total Mid-level Administration	54,063	3,580	53,563,580	53,528,773	34,8	307
Community Services						
Salaries and wages	3,266	5,920	3,036,480	3,018,178	18,3	302
Contracted services		0,640	1,190,904	1,190,900		4
Supplies and materials	509	9,190	483,190	483,180		10
Other charges		4,290	1,035,630	1,035,629		1
Equipment		3,700	253,536	253,536		-
Total Community Services		9,740	5,999,740	5,981,423	18,3	317
Special Education						
Salaries and wages	81,42	7,830	79,586,005	79,576,307	9,6	698
Contracted services	1,02	1,360	1,888,275	1,888,268		7
Supplies and materials	330	0,410	512,219	512,215		4
Other charges	308	8,670	295,032	282,425	12,6	307
Equipment	70	0,000	43,579	43,579		-
Outgoing transfers	6,663	3,530	6,596,690	6,584,255	12,4	435
Total Special Education	89,82	1,800	88,921,800	88,887,049	34,7	
Capital Outlay						
Salaries and wages	792	2,470	803,422	779,714	23,7	708
Contracted services		5,160	6,321	6,274		47
Supplies and materials		1,120	7,385	7,247	1	138
Other charges		1,100	12,722	11,547		175
Total Capital Outlay		9,850	829,850	804,782	25,0	
TOTAL EXPENDITURES	\$ 725,280	0,030	\$ 729,093,490	\$ 727,764,250	\$ 1,329,2	240

# **Other Supplementary Information**

### Howard County Public School System

Schedule of Revenues, Expenditures, and Changes in Fund Balance–Budget and Actual Food Service Fund Year Ended June 30, 2014

	B	udget (*)	 Actual	I	/ariance Positive Negative)
REVENUES					
Intergovernmental revenues:					
State:					
Reimbursements	\$	170,000	\$ 332,874	\$	162,874
Federal:					
National School Lunch and Milk Programs		4,500,000	4,227,976		(272,024)
National School Breakfast		-	969,530		969,530
U.S.D.A. Commodity Program		-	 776,692		776,692
Total intergovernmental revenues		4,500,000	 5,974,198		1,474,198
Earnings on investments		2,000	2,180		180
Charges for services:					
Food sales		7,057,000	 5,701,738		(1,355,262)
Total revenues		11,729,000	 12,010,990		281,990
EXPENDITURES					
Costs of Operation - Food Service:					
Cost of food		4,043,980	4,315,121		(271,141)
U.S.D.A. Commodity Program		-	646,997		(646,997)
Salaries and wages		7,286,370	7,220,392		65,978
Equipment/miscellaneous		1,177,060	 740,769		436,291
Total expenditures		12,507,410	 12,923,279		(415,869)
EXCESS (DEFICIENCY) OF REVENUES OVER					
EXPENDITURES	\$	(778,410)	(912,289)	\$	(133,879)
FUND BALANCE AT JULY 1, 2013			 2,674,160		
FUND BALANCE AT JUNE 30, 2014			\$ 1,761,871		
(*) There were no changes or amendments to the original budget.					

### Howard County Public School System

Combining Schedule of Net Position

Internal Service Funds

June 30, 2014

	Printing and Duplicating	Data Processing Fund	Workers Compensation Self-Insurance Fund	Health and Dental Self-Insurance Fund	Total
ASSETS					
Current Assets					
Investments	\$-	\$-	\$ 3,816,939	\$ 28,067,369	\$ 31,884,308
Accounts receivable	-	-	-	44,291	44,291
Due from other funds	750,688	2,327,203	-	176,519	3,254,410
Inventory	295,735	2,547	-	-	298,282
Prepaid expenses			191,810		191,810
Total Current Assets	1,046,423	2,329,750	4,008,749	28,288,179	35,673,101
Non-Current Assets					
Capital assets:					
Furniture, fixtures and equipment	492,692	1,704,661	-	-	2,197,353
Less: accumulated depreciation	(454,139)	(1,157,410)			(1,611,549
Total capital assets, net of depreciation	38,553	547,251	-	-	585,804
Total Assets	1,084,976	2,877,001	4,008,749	28,288,179	36,258,905
LIABILITIES					
Current Liabilities					
Accounts payable	16,579	227,396	111,238	449,132	804,34
Due to other funds	-	-	248,733	_	248,733
Accrued liabilities	-	(85,284)		2,133,968	2,048,684
Claims Payable	-	(00,204)	2,000,000	8,603,850	10,603,850
Unearned revenue				4,069,572	4,069,572
Total Current Liabilities	16,579	142,112	2,359,971	15,256,522	17,775,184
	10,070		2,000,071	10,200,022	11,110,104
Long-Term Liabilities					
Claims Payable			899,926		899,926
Total Long-Term Liabilities			899,926		899,926
0		4 40 440	3,259,897	15,256,522	18,675,110
Total Liabilities	16,579	142,112	5,259,097		
-	16,579	142,112	3,239,697	i	
Total Liabilities	<u>    16,579</u> 38,553	547,251			585,804
Total Liabilities			748,852	13,031,657	585,804 16,997,991

# **Other Supplementary Information**

### Howard County Public School System

Combining Schedule of Revenues, Expenses, and

Changes in Fund Net Position

**Internal Service Funds** 

	Printing and Duplicating Fund	Data Processing Fund	Workers Compensation Self-Insurance Fund	Health and Dental Self-Insurance Fund	Total
OPERATING REVENUES					
Charges for services-internal	\$ 817,740	\$ 5,190,210	\$ 2,246,689	\$ 92,088,243	\$100,342,882
Miscellaneous revenue	-	-	-	35,997	35,997
Contributions from employees					
and retirees	-	-	-	21,276,122	21,276,122
Total operating revenues	817,740	5,190,210	2,246,689	113,400,362	121,655,001
OPERATING EXPENSES					
Administrative expenses	1,039,732	5,428,770	1,985,442	8,643,701	17,097,645
Claims and related expenses	-	-	-	104,270,127	104,270,127
Depreciation expense	6,406	181,113			187,519
Total operating expenses	1,046,138	5,609,883	1,985,442	112,913,828	121,555,291
Operating income (loss)	(228,398)	(419,673)	261,247	486,534	99,710
NON-OPERATING REVENUE -					
Interest Income			2,177	17,131	19,308
Non-Operating income			2,177	17,131	19,308
	(000,000)	(440.070)	000 404	500.005	110 010
CHANGES IN NET POSITION	(228,398)	(419,673)	263,424	503,665	119,018
TOTAL NET POSITION, JULY 1, 2012	1,296,795	3,154,562	485,428	12,527,992	17,464,777
TOTAL NET POSITION, JUNE 30, 2013	<u>\$ 1,068,397</u>	\$ 2,734,889	\$ 748,852	<u>\$ 13,031,657</u>	<u>\$ 17,583,795</u>

# **Other Supplementary Information**

### Howard County Public School System

Combining Schedule of Cash Flows Internal Service Funds

	Printing and Duplicating Fund	Data Processing Fund	Workers Compensation Self-Insurance Fund	Health and Dental Self-Insurance Fund	Total
CASH FLOWS FROM					
OPERATING ACTIVITIES Cash received from other funds Cash received from employees and retirees	\$ 887,164	\$    5,193,343 -	\$    2,506,924 -	\$ 85,457,444 21,276,122	\$ 94,044,875 21,276,122
Payments to employees Payments to suppliers	(608,145) (279,019)	(3,048,465) (1,952,213)	(253,873) (2,253,051)	(306,747) (113,426,819)	(4,217,230) (117,911,102)
Net cash provided (used) by operating activities		192,665		(7,000,000)	(6,807,335)
CASH FLOWS FROM CAPITAL AND					
RELATED FINANCING ACTIVITIES Purchases/sale of equipment		(192,665)			(192,665)
CASH FLOWS FROM INVESTING ACTIVITIES					
Proceeds from sale of investments Interest received	-	- -	(2,177) 2,177	6,982,869 17,131	6,980,692 19,308
Net cash provided by investing activities				7,000,000	7,000,000
NET INCREASE IN CASH AND CASH EQUIVALENTS CASH AND CASH EQUIVALENTS, JULY 1, 2012	-	-	-	-	-
CASH AND CASH EQUIVALENTS, JUNE 30, 2013	<u>\$                                    </u>	<u>\$                                    </u>	<u>\$                                    </u>	<u>\$                                    </u>	\$ -
	CILIATION OF OPE		. ,		
Operating income (loss) Adjustments to reconcile operating income(loss) to net cash provided by operating activities:	\$(228,398)	\$(419,673)	\$261,247	\$486,534	\$99,710
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation	\$(228,398) 6,406	\$(419,673) 181,113	\$261,247	\$486,534	\$99,710 187,519
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities:			\$261,247 -	-	187,519
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities: Accounts receivable			-	\$486,534 - (12,772) 292	187,519 (12,772)
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities:			\$261,247 - (177,755) 11,502	(12,772)	187,519
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities: Accounts receivable Prepaid expenses Due from other funds Inventory	6,406 - -	181,113 - - 415,145 3,133	(177,755) 11,502	(12,772) 292	187,519 (12,772) (177,463)
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities: Accounts receivable Prepaid expenses Due from other funds Inventory Accounts payable	6,406 - - 69,424	181,113 - 415,145 3,133 98,231	(177,755)	(12,772) 292 (176,519) 230,645	187,519 (12,772) (177,463) 319,552 146,081 64,591
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities: Accounts receivable Prepaid expenses Due from other funds Inventory Accounts payable Accrued liabilities	6,406 - 69,424 142,948	181,113 - - 415,145 3,133	(177,755) 11,502 (273,905)	(12,772) 292 (176,519) 230,645 (408,814)	187,519 (12,772) (177,463) 319,552 146,081 64,591 (494,098)
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities: Accounts receivable Prepaid expenses Due from other funds Inventory Accounts payable Accrued liabilities Claims payable	6,406 - 69,424 142,948	181,113 - 415,145 3,133 98,231	(177,755) 11,502 (273,905) (69,822)	(12,772) 292 (176,519) 230,645 (408,814) (641,861)	187,519 (12,772) (177,463) 319,552 146,081 64,591 (494,098) (711,683)
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities: Accounts receivable Prepaid expenses Due from other funds Inventory Accounts payable Accrued liabilities	6,406 - 69,424 142,948	181,113 - 415,145 3,133 98,231	(177,755) 11,502 (273,905)	(12,772) 292 (176,519) 230,645 (408,814)	187,519 (12,772) (177,463) 319,552 146,081 64,591 (494,098)
Adjustments to reconcile operating income(loss) to net cash provided by operating activities: Depreciation Effects of changes in assets and liabilities: Accounts receivable Prepaid expenses Due from other funds Inventory Accounts payable Accrued liabilities Claims payable Due to other funds	6,406 - 69,424 142,948	181,113 - 415,145 3,133 98,231	(177,755) 11,502 (273,905) (69,822)	(12,772) 292 (176,519) 230,645 (408,814) (641,861) (6,638,758)	187,519 (12,772) (177,463) 319,552 146,081 64,591 (494,098) (711,683) (6,390,025)

### Howard County Public School System

Statement of Changes in Assets and Liabilities

Agency Fund

	Balance ly 1, 2013	 Increases	 Decreases	Balance ne 30, 2014
Elementary Schools				
Atholton ES	\$ 14,868	\$ 40,401	\$ 47,867	\$ 7,402
Bellows Spring ES	68,020	71,402	80,990	58,432
Bollman Bridge ES	30,182	69,819	75,431	24,570
Bryant Woods ES	17,496	35,644	33,049	20,091
Bushy Park ES	28,095	71,469	65,478	34,086
Centennial Lane ES	17,433	37,856	36,118	19,171
Clarksville ES	17,382	57,124	47,391	27,115
Clemens Crossing ES	48,843	41,730	44,951	45,622
Cradlerock ES	12,842	51,593	44,225	20,210
Dayton Oaks ES	33,581	89,770	85,774	37,577
Deep Run ES	33,273	56,752	58,164	31,861
Ducketts Lane ES	768	63,366	49,654	14,480
Elkridge ES	43,703	97,404	90,740	50,367
Forest Ridge ES	15,786	53,068	49,490	19,364
Fulton ES	29,211	79,742	96,764	12,189
Gorman Crossing ES	38,676	93,560	84,517	47,719
Guilford ES	44,560	39,594	36,295	47,859
Hammond ES	22,738	36,881	45,687	13,932
Hollifield Station ES	29,385	106,333	104,130	31,588
lichester ES	92,801	140,710	131,616	101,895
Jeffers Hill ES	24,093	36,867	35,549	25,411
Laurel Woods ES	11,347	30,612	29,454	12,505
Lisbon ES	22,363	33,629	34,878	21,114
Longfellow ES	19,651	70,214	62,392	27,473
Manor Woods ES	26,848	75,524	66,386	35,986
Northfield ES	13,442	61,518	53,490	21,470
Phelps Luck ES	36,679	31,154	30,556	37,277
Pointers Run ES	76,783	121,995	106,613	92,165
Rockburn ES	15,228	73,627	47,738	41,117
Running Brook ES	30,525	56,564	57,507	29,582
St. John's Lane ES	46,120	37,859	40,857	43,122
Stevens Forest ES	26,961	43,776	37,211	33,526
Swansfield ES	12,493	32,092	28,116	16,469
Talbott Springs ES	24,351	52,560	50,060	26,851
Thunder Hill ES	21,375	23,572	36,260	8,687
Triadelphia Ridge ES	44,541	54,031	61,531	37,041
Veterans ES	40,676	72,409	78,467	34,618
Waterloo ES	46,949	81,693	73,343	55,299
Waterly ES	20,291	61,532	67,832	13,991
West Friendship ES	27,493	26,442	27,996	25,939
Worthington ES	8,752	53,432	44,928	17,256
Total–Elementary Schools	\$ 1,236,604	\$ 2,465,320	\$ 2,379,495	\$ 1,322,429

### Howard County Public School System

Statement of Changes in Assets and Liabilities Agency Fund

		Balance Ily 1, 2013		Increases		Decreases		Balance ne 30, 2014
Middle Schools								
Bonnie Branch MS	\$	75,990	\$	166,304	\$	162,384	\$	79,910
Burleigh Manor MS		76,669		224,614		227,414		73,869
Clarksville MS		47,309		143,186		126,241		64,254
Dunloggin MS		43,855		103,653		106,552		40,956
Elkridge Landing MS		50,001		132,613		138,671		43,943
Ellicott Mills MS		52,789		117,198		113,445		56,542
Folly Quarter MS		33,353		122,032		121,451		33,934
Glenwood MS		26,308		135,081		130,899		30,490
Hammond MS		41,176		103,513		110,460		34,229
Harper's Choice MS		22,146		85,241		92,773		14,614
Lake Elkhorn MS		9,274		70,244		68,816		10,702
Lime Kiln MS		49,716		151,178		165,997		34,897
Mayfield Woods MS		27,041		139,154		137,448		28,747
Mount View MS		52,131		198,811		201,045		49,897
Murray Hill MS		26,385		70,674		65,214		31,845
Oakland Mills MS		41,771		74,579		78,789		37,561
Patapsco MS		33,830		130,920		125,387		39,363
Patuxent Valley MS		(1,648)		135,512		131,750		2,114
Thomas Viaduct MS		(1,010)		1,623		-		1,623
Wilde Lake MS		45,015		137,418		137,652		44,781
Total–Middle Schools	\$	753,111	\$	2,443,548	\$	2,442,388	\$	754,271
High Schools								
Atholton HS	\$	212,214	\$	401,787	\$	413,953	\$	200,048
Centennial HS	Ŧ	284,953	+	852,385	Ŧ	821,447	*	315,891
Glenelg HS		212,902		696,186		680,155		228,933
Hammond HS		143,658		516,695		508,279		152,074
Howard HS		408,107		653,933		648,837		413,203
Long Reach HS		151,615		493,432		482,626		162,421
Marriotts Ridge HS		187,687		665,002		673,638		179,051
Mt. Hebron HS		246,153		786,887		786,383		246,657
Oakland Mills HS		190,364		470,547		489,505		171,406
Reservoir HS		154,449		446,934		429,475		171,908
River Hill HS		196,127		799,732		767,381		228,478
Wilde Lake HS		160,441		361,088		353,464		168,065
Total–High Schools	\$	2,548,670	\$	7,144,608	\$	7,055,143	\$	2,638,135
Special Schools								
Apps and Research Lab	\$	22,098	\$	18,046	\$	20,849	\$	19,295
Cedar Lane School	Ψ	53,765	Ŷ	83,834	Ŧ	83,606	Ŧ	53,993
Homewood School		8,428		15,841		16,911		7,358
Total–Special Schools	\$	84,291	\$	117,721	\$	121,366	\$	80,646
Total–All Schools	\$	4,622,676	\$	12,171,197	\$	11,998,392	\$	4,795,481
	<u>Ψ</u>	.,	<u> </u>	,,	<u> </u>	,500,002	<b>T</b>	.,,





## Table of Contents

**Financial Trends** – These schedules contain trend information to help the reader understand how the Board's financial performance and well-being have changed over time.

Net Position by Component	Table 1	79
Changes in Net Position		
Changes in Fund Balances of Governmental Funds		
Fund Balances of Governmental Funds	Table 4	83
Final Approved Operating Budgets	Table 5	84-85
Capital Assets By Function		

**Debt Capacity** – HCPSS has no authority to issue bond debt. The Howard County Government and the state of Maryland incur bond debt on behalf of HCPSS to fund capital improvements and are responsible for the liquidation of these debts. In accordance with Board Policy, HCPSS has the authority to enter into capital lease agreements.

Computation of Debt Limits	Table 787
Outstanding Debt by Type	

**Demographic and Economic Information** – These schedules offer demographic and economic indicators to help the reader understand the environment within which the Board's financial activities take place.

Enrollment by Grade	Table 9	89
Enrollment by School		
Principal Employers		
Demographic and Economic Statistics	Table 12	93
Cost Per Student		
Food Service Data	Table 14	95
Transportation Data	Table 15	96
High School Graduation Data	Table 16	96

**Operating Information** – These schedules contain services and infrastructure data to help the reader understand how the information in the Board's financial report relates to the services the Board provided and the activities performed.

Positions by Function	Table 17	97
Assessment Achievement	Table 18	
Insurance Summary FY 2014	Table 19	99

$\circ$
·
<b>.</b>
0
_
· _
~ ~ ~
0
·
<b>T</b>
1
$\mathbf{O}$

Howard County Public School System Net Position by Component* Year Ended June 30, 2014 and Nine Prior Years (amounts expressed in thousands)	System Aine Prior Ye Ids)	ars								Table 1
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Governmental Activities										
Net investment in capital assets	\$ 635,330	\$ 705,217	\$ 765,145	\$ 815,780	\$ 842,088	\$ 875,068	\$ 898,922	\$ 956,102	\$1,019,894	\$ 1,074,422
Restricted for construction	7,412	6,454	5,311	2,585	I	7	I	I	ı	I
Restricted for GWWTP	'	'	'		984	1,181	1,236	1,236	1,240	1,220
Restricted for Food Service	1,415	1,485	1,120	2,274	806	3,036	146	145	152	190
Unrestricted	4,427	7,792	24,805	27,957	21,250	15,054	32,293	36,015	32,626	21,386
Total Governmental Activities Net Position	648,584	720,948	796,381	848,596	865,128	894,341	932,597	993,498	1,053,912	1,097,218
Business-type Actvities										
Net investment in capital assets, Jim Rouse Theatre	53	113	89	69	67	47	27	23	29	22
Unrestricted, Jim Rouse Theatre	225	149	180	126	121	137	151	147	178	199
Total Business-type Activities Net Position	278	262	269	195	188	184	178	170	207	221
Total Primary Government										
Net investment in capital assets	635,383	705,330	765,234	815,849	842,155	875,115	898,949	956,125	1,019,923	1,074,445
Restricted for construction	8,827	7,939	6,431	4,859	1,790	4,219	1,382	1,381	1,392	1,410
Restricted for GWWTP	4,652	7,941	24,985	28,083	21,371	15,191	32,444	36,162	32,805	21,584
Total Primary Government Net Position	\$ 648,862	\$ 721,210	\$ 796,650	\$ 848,791	\$ 865,316	\$ 894,525	\$ 932,775	\$ 993,668	\$ 1,054,119	\$ 1,097,439
*Modified accrual basis of accounting.										
Source: HCPSS Finance Department. The Board has adopted the requirements of Governmental Accounting Standards Board (GASB) Statement No. 54, <i>Fund Balance Reporting and Governmental Fund Type Definitions</i> . This statement establishes fund balance classifications that comprise a hierarchy comprised primarily on the exent to which a governmental funds government is bound to observe constaints imposed upone the use of the resources reported in governmental funds. Prior year net position has been restated for this schedule in conformity with GASB 54.	The Board has Definitions. T und to observe with GASB 54.	adopted the re his statement constaints im	equirements of establishes fipposed upone	of Governmen und balance c the use of the	Ital Accounting lassifications resources re	I Standards Bo that comprise ported in gove	bard (GASB) ( a hierarchy co ernmental funo	Statement No omprised prim ds. Prior year	. 54, <i>Fund Bals</i> narily on the ex r net position ha	<i>nce</i> ent to which is been

Howard County Public School System Changes in Net Position * Year Ended June 30, 2014 and Nine Prior Years (amounts expressed in thousands)	System Nine Prior ands)	Years								Table 2
Functions/Programs	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Expenses Governmental Activities Instruction										
Regular education Special education	\$ 304,177 89.054	\$ 339,932 94.877	\$ 349,849 103,170	\$ 401,309 114.495	\$ 437,654 123,944	\$ 436,546 128,051	\$ 465,690 131.738	\$ 463,498 130,779	\$ 476,879 134.681	\$ 501,414 141.204
Total Instruction	393,231	434,809	453,019	515,804	561,598	564,597	597,428	594,277	611,560	642,618
Support Services										
Administration	13,672	9,809	11,193	13,026	13,729	13,845	13,328	14,278	14,726	16,672
Mid-level Administration	45,888	50,984	59,362	65,680	74,012	74,277	80,223	62,950	82,617	83,136
Student Personnel Services	2,589	2,686	3,074	3,516	4,062	3,524	3,844	3,823	2,860	4,133
Student Health Services	4,573	5,264	5,841	6,782	7,755	8,057	8,324	8,387	8,543	9,551
Student Transportation Services	23,975	27,411	29,238	31,944	31,711	33,254	34,655	36,138	36,808	37,068
Operation of Plant	31,884	34,842	40,341	44,955	49,378	50,475	45,384	45,276	46,705	47,487
Maintenance of Plant	15,391	15,702	19,228	25,025	26,004	27,087	27,905	26,962	28,817	25,747
Community Services	4,678	5,305	5,609	6,827	7,043	7,091	7,298	7,264	7,265	7,556
Food Service	10,386	11,041	11,375	11,399	11,725	11,689	12,167	12,009	12,202	12,923
Interest on Long-Term Debt	72	127	642	555	580	433	325	163	96	75
Total Support Services	153,108	163,171	185,903	209,709	225,999	229,732	233,453	217,250	240,640	244,348
Total Governmental Activities	546,339	597,980	638,922	725,513	787,597	794,329	830,881	811,527	852,199	886,966
Business-type Activities lim Pourea Theatre	6	148	148	27R	164	130	150	177	103	57 C F
	5			044		701				
Total School System Expenses	\$ 546,430	\$ 598,128	\$ 639,070	\$ 725,741	\$ 787,761	\$ 794,461	\$ 831,031	\$ 811,704	\$ 852,303	\$ 887,078
*Modified accrual basis of accounting.										
Source: HCPSS Finance Department										

Ц
0
ંડ
e e
S
<u> </u>
St St
•H
at
÷,
$\circ$

Howard County Public School System Changes in Net Position* Year Ended June 30, 2014 and Nine Prior Years (amounts expressed in thousands)	System Nine Prior <b>)</b> Inds)	ears							Table 2 (continued)	ontinued)
Program Revenues Charges for Services	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Regular Education Snecial Education	\$ 1,345	\$ 2,709	\$ 4,094	\$ 3,868	\$ 4,847	\$ 4,776	\$ 5,061	\$ 18,645	\$ 3,020	\$ 2,315
Operation of Plant	813	2,544	1,957	2,288	14,331	(681)	3,418	4,750	4,341	4,826
Food Service	6,975	7,650	8,913	8,416	8,059	7,462	7,037	6,813	6,165	5,702
Operating grants and contributions	72,830	47,484	82,016	105,586	96,957	129,393	154,174	133,145	122,699	139,082
Capital grants and contributions Total Program Revenues	84,406 166,369	98,717 159,104	88,505 185,485	71,339 191,497	54,178 178,372	58,845 199,795	63,877 233,567	69,629 232,982	98,706 234,931	86,809 238,734
Business-type Activities Jim Rouse Theatre	131	133	155	154	156	128	144	169	139	126
Total School System Revenues	166,500	159,237	185,640	191,651	178,528	199,923	233,711	233,151	235,070	238,860
Total Governmental Net Expense	(379,930)	(438,891)	(453,430)	(534,090)	(609,233)	(594,538)	(597,320)	(578,543)	(617,270)	(648,232)
General Revenues and Other Changes in Net Assets General revenues										
Local appropriations	334,590	362,590	393,711	427,176	454,795	457,561	464,708	467,617	482,385	497,486
State	105,937	144,949	132,322	155,763	168,600	164,563	169,183	169,994	191,285	192,048
Federal	191	172	183	1,019	189	100	174	141	148	127
Interest and investment earnings	373	1,010	2,001	1,660	962	124	122	72	98	43
Miscellaneous Total General Revenues	442,384	511,239	528,871	586,230	625,758	623,749	635,569	639,444	3,709 677,684	691,537
Changes in Net Position–Governmental Funds	62,414	72,363	75,435	52,214	16,533	29,213	38,255	60,902	60,415	43,305
Changes in Net Position-Jim Rouse Theatre	40	(15)	9	(74)	(8)	(4)	(2)	(6)	36	14
Changes in Net Position	62,454	72,348	75,441	52,140	16,525	29,209	38,250	60,893	60,451	43,319
Net Position–Beginning of year	586,408	648,862	721,210	796,650	848,791	865,316	894,525	932,775	993,668	1,054,119
Net Position-End of Year	\$ 648,862	\$ 721,210	\$ 796,650	\$ 848,791	\$ 865,316	\$ 894,525	\$ 932,775	\$ 993,668	\$ 1,054,119	\$ 1,097,438
*Modified accrual basis of accounting.										

	changes in Fund Balances of Governmental Funds <sup></sup> Year Ended June 30, 2014 and Nine Prior Years (amounts expressed in thousands)	s S								
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<u>e</u> ermental revenues										
	<pre>\$ 412,225 155,153 22,574</pre>	\$ 446,121 183,371 17,093	\$ 479,538 189,850 17,777	\$ 495,391 233,546 21,678	\$ 491,086 258,699 21,043	<pre>\$ 502,374 262,276 30,818</pre>	\$ 531,120 263,990 39,986	\$ 530,955 267,750 23,860	\$ 553,213 298,841 23,580	567,271 303,224 23,982
Earnings on interest and investment Charges for services	456 10,400 1 203	1,138 11,450 2,518	2,368 14,377 664	1,917 13,413 612	1,005 14,239 1 212	125 13,640 1 401	122 13,756 1 308	64 28,280 1 030	57 12,109 1 171	26 11,091 1 707
Total Revenues	602,101	661,691	704,564	766,557	787,284	810,634	850,372	851,949	889,271	907,391
Expenditures Instruction										
Regular education Special education	218,808 71,118	248,244 79,623	250,110 82,168	277,498 88,837	296,527 95,766	297,340 96,986	302,091 98,017	306,791 96,411	316,259 99,859	323,027 102,045
Support Services										
Administration	7,872 25 254	8,466	9,240 45 247	10,443	11,540 EE 008	10,634	10,663 56,675	10,676	11,511 50,400	12,456 EE EE2
Mig-level Administration Student Personnel Services	35,251 2,020	43,490 2,465	45,347 2,396	48,737 2,669	30,908 3,133	54,220 2,462	2,0,00 2,751	24,922 2,738	29, 180 2, 860	20,262 2,886
Student Health Services	3,557	4,355	4,532	5,095	5,791	5,794	5,895	5,957	6,114	6,609
Student Transportation Services	23,651	27,138	28,861	31,538	31,412	32,742	34,052	35,573	36,325	36,456
Operation of Plant Maintenance of Plant	28,473 12.885	33,265 16.247	38,672 15.410	43,120 19.556	43,245 21.452	43,411 22.030	37,721 22.235	37,850 21.643	39,439 23.574	38,947 19.652
Fixed Charges	98,666	83,280	120,871	153,117	151,094	165,229	193,730	181,842	178,693	210,654
Community Services	5,176	4,780	4,914	6,010	6,211	5,901	6,064	6,055	6,190	6,035
Food Services Canital Outlav	10,398 85 067	11,041 104 788	11,375 01 375	11,399 76 030	71,725 70 906	11,689 60 800	12,167 64 035	71.009 71.076	12,202 07 446	12,923 86 168
Total	603,842	667,182	705,271	774,949	804,710	809,253	846,096	843,543	889,652	914,420
Excess (deficit) of revenues over expenditures	(1,741)	(5,491)	(707)	(8,392)	(17,426)	1,381	4,276	8,406	(381)	(7,029)
Other Financing Sources (Uses)	I	,	I	1	971	195	52	1	ı	ı
Capital contributions	4,093	7,648 ¢ 2,457	4,504 © 2,707	6,027 © /2 26 EV	10,724	¢ 1 670	' occ v t	, ao 10 a	- /201)	- 17 0201

Howard County Public School System - 2014 Comprehensive Annual Financial Report

\* Modified accrual basis of accounting Source: HCPSS Finance Department

atistical Se	sction	
atistic		
	atistic	

Howard County Public School System Fund Balances of Governmental Funds* Year Ended June 30, 2014 and Nine Prior Years (amounts expressed in thousands)	)ystem I Funds* line Prio ds)	r Years	<i>(</i> )									
	2005		2006	2007	2008	2009	2010	2011	2012	2013		2014
General Fund Nonspendable	\$ 684	4 *	718	\$ 1,309	9 \$ 1,252	2 \$ 1,836	3 \$ 1,887	\$ 1,365	\$ 1,585	\$ 1,474	÷	838
Restricted	1,719	6	3,264	3,498			3,349			ı		
Assigned	962	Ŋ	533	1,135	5 1,909	9 1,530	1,808	'	15,213	6,410		5,362
Unassigned	574	'4	2,469	5,594	t 5,703	3 4,338	5,739	7,266	8,885	15,613		9,755
Total General Fund	3,939	୍ଲା ତା	6,984	11,536	11,221	1 10,141	12,783	16,709	25,683	23,497		15,955
Other Governmental Funds												
Committed for school construction	7,412	7	6,454	5,311	2,585	5 (2,447)	(4,802)	(4,245)	(4,927)	(2,857)		(1,412)
Restricted for special revenue fund	1.248	œ	1.073	1.549	2.317					3.914		1.410
Assigned	168	õ	412	324								
Unassigned		ı	ı			1	•	'		'		1,571
<b>Total Other Governmental Funds</b>	8,828		7,939	7,184	5,135	5 484	(582)	(180)	(748)	1,057		1,569
Total All Governmental Funds	\$ 12,767	S	14,923	\$ 18,720	2 \$ 16,356	<u>6</u>	\$ 12,201	\$ 16,529	\$ 24,935	\$ 24,554	Ś	17,524
* Modified accrual basis of accounting												

Howard County Public School System General Fund Final Approved Operating Budgets Year Ended June 30, 2014 and Nine Prior Years

Table 5

		Instructional Salaries and	Instructional Textbooks/	Other Instructional	Student Personnel	Student	Student Transportation
	Administration	Wages	Supplies	Costs	Services	Health Services	Services
2005	7,463,590	201,831,090	8,102,360	2,055,760	1,969,640	3,567,280	23,614,240
006	7,799,710	215,125,210	11,175,120	2,275,560	2,123,910	3,989,210	27,216,280
007	9,162,030	231,448,730	11,597,405	2,699,230	2,270,190	4,438,681	30,006,000
008	10,447,281	256,389,040	12,556,290	2,687,269	2,600,070	5,102,390	31,618,370
600	11,668,190	276,368,350	12,957,500	2,768,760	2,988,800	5,892,900	31,734,320
010	10,410,000	278,465,440	13,551,890	2,495,820	2,638,660	5,950,430	32,692,230
011	10,532,430	281,109,655	17,871,900	2,630,210	2,811,970	6,116,460	34,055,950
2012	10,598,810	286,111,020	13,746,330	2,675,540	2,793,820	6,065,790	36,402,790
013	11,632,220	296,701,890	13,445,390	3,018,300	2,838,010	6,221,890	37,088,910
014	12,222,480	302,397,890	13,581,690	3,111,930	2,839,830	6,687,310	36,121,020

Source: HCPSS Finance Department

	Operation of Plant	Plant	Fixed Charges	NIIG-LEVEI Administration	Services	Education	Capital Outlay	Total
2005	27,545,780	13,168,430	71,917,600	34,793,560	3,686,340	60,651,290	737,190	461,104,150
2006	30,381,970	14,077,530	81,188,830	39,088,010	4,042,990	64,890,120	825,700	504,200,150
2007	36,046,160	16,188,320	88,650,070	43,537,840	4,608,680	70,018,280	850,470	551,522,086
2008	38,794,360	19,800,720	102,406,180	47,004,300	5,667,810	76,871,520	857,020	612,802,620
2009	43,209,530	22,219,340	103,648,720	53,575,570	6,146,920	82,985,640	923,480	657,088,020
2010	44,981,460	22,438,300	103,535,867	49,032,880	6,173,050	80,755,100	914,260	654,035,387
2011	42,499,470	20,985,670	112,000,647	50,502,540	5,939,820	81,531,860	890,560	669,479,142
2012	39,227,090	24,080,030	116,901,680	54,763,110	6,020,350	83,601,650	847,030	683,835,040
2013	37,893,420	21,113,640	126,085,170	53,110,370	5,987,200	87,715,530	815,460	703,667,400
2014	39,318,920	18,408,740	145,088,710	53,563,580	5,999,740	88,921,800	829,850	729,093,490

Г

Statistical Section

85

2014	75	3 17	11	۴	ю	50	173	1 2	10	10	1	
2013	74	3 17	1	~	ю	5 22	177	1 2	4	7	11	
2012	73	с <u>8</u>	14	~	ო	4 1	194	1 2	11	Q	10	
2011	72	2 19	1	~	ю	1 35	200	1 13	10	ъ 2	12	
2010	72	3 19	11	~	б	1 1	207	1 13	11	Q	13	
2009	72	6 10 3	12	~	ю	1 28	208	<del>ر</del> 5	11	т	12	
2008	72	32 32	*	*	*	1 230	*	16	9	*	11	
2007	72	3 34	*	*	*	1 216	*	1 17	ъ 2	*	5	
2006	71	3 24	*	*	*	1 209	*	- 17	ъ	*	8	
2005	70	3 29	*	*	*	1 195	*	- 17	ъ	*	8	
Cohooda	scrious Buildings	Administration Buildings Vehicles	Mid-level Administration Vehicles	Special Education Vehicles	Capital Outlay Vehicles	Maintenance of Plant Buildings Vehicles	Operation of Plant Vehicles	Information and Network Technology Services Buildings Vehicles	Print Services Print Presses	Community Services Vehicles	Student Transportation Services Vehicles	Source: HCPSS Finance Department * Data not available for this year.

-
$\sim$
• •
_ <b>_</b> _
- ( )
പ
$\mathbf{O}$
نہے ن
್ರದ
ંસુ
Ca
ica
tica
stica
istica
tistica
utistica
atistica
tatistica
statistica

Howard County Public School System Computation of Debt Limits Year Ended June 30, 2014 and Nine Prior Years	c School Sys Limits 2014 and Nin	stem le Prior Ye	ars						Table 7	
	2005*	2006*	2007	2008	2009	2010	2011	2012	2013	2014
Current Operating Budget	N/A	N/A	551,522,086	612,802,620	657,088,020	654,035,387	669,479,142	683,835,040	703,667,400	729,093,490
6% of Current Operating Budget	N/A	N/A	33,091,325	36,768,157	39,425,281	39,242,123	40,168,749	41,030,102	42,220,044	43,745,609
Total Debt Outstanding June 30	N/A	N/A	10,957,023	12,940,923	16,942,317	11,678,806	7,026,954	3,878,014	3,474,031	3,372,983
Compliance with Debt Limit	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3% of Current Operating Budget	NA	N/A	16,545,662	18,384,079	19,712,641	19,621,062	20,084,374	20,515,051	21,110,022	21,872,805
Total Debt Service	N/A	N/A	3,149,141	4,061,178	6,722,505	5,981,054	4,651,852	3,148,940	403,983	312,997
Compliance with Debt Service Limit	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
* The Board of Education of the Howard County Public School System adopted Policy 4090 Debt Management, effective July 1,2008. Prior to 2007, the Board did not have long term capital leases, thus there is no calculation for years prior to 2007.	the Howard Cour Idation for years p	ty Public Sch rior to 2007.	hool System adopt	ed Policy 4090 I	Debt Manageme	nt, effective July	1,2008. Prior to	2007, the Board	did not have lon	g term capital
HCPSS has no authority to issue bond debt. The Howard County Government and the state of M responsible for the liquidation of these debts. In accordance with Board Policy, HCPSS has the a operating budget. In addition, HCPSS must limit debt service to 3% of the total operating budget.	ssue bond debt. n of these debts. n, HCPSS must li	The Howard In accordani mit debt serv	County Governme ce with Board Polic ice to 3% of the tol	nt and the state ;y, HCPSS has i tal operating bu	Government and the state of Maryland incur bond debt on behalf of HCPSS to fund capital improvements and are Board Policy, HCPSS has the authority to enter into capital lease agreements, limited to no more than 6% of the current % of the total operating budget.	ur bond debt on inter into capital	behalf of HCPSS lease agreemen	s to fund capital is, limited to no r	improvements ar more than 6% of	ld are the current
Source: HCPSS Finance Department	partment									

Howard County Public School System Outstanding Debt by Type\* Year Ended June 30, 2014 and Nine Prior Years

12,940,923 16,942,317 10,975,023 11,678,806 3,763,239 9,620,123 7,026,954 3,878,014 3,372,983 3,474,031 Total ı ı. ı. Т 1 т Business-Type Activities 3,763,239 9,620,123 10,975,023 12,940,923 16,942,317 11,678,806 7,026,954 3,878,014 Government Activities 3,474,031 3,372,983 Capital Leases Fiscal Year 2007 2008 2009 2011 2011 2013 2013 2013 2005 2006

\*Details regarding the outstanding debt can be found in Note 4 to the Financial Statements.

Table 8

Elementary School         2005         2005         2007         2008         2010         2011         2014         2013         2014 <th><b>2012</b> 1,058 3,492 3,628 3,771</th> <th></th> <th></th>	<b>2012</b> 1,058 3,492 3,628 3,771		
751         804         883         948         1,015         958         1,002           2,639         2,846         2,943         3,226         3,453         3,379         3,386         3,379         3,386           2,639         3,071         3,272         3,276         3,453         3,573         3,573         3,584         3,642         3,642         3,642         3,642         3,642         3,642         3,642         3,642         3,642         3,642         3,643         3,716         3,723         3,339         3,544         3,376         3,544         3,676         3,642         3,642         3,642         3,642         3,642         3,642         3,776         3,441         3,642         3,642         3,642         3,776         3,441         3,642         3,776         3,726         3,746	1,058 3,492 3,628 3,771		
751         804         803         948         1,015         958         1,002           2,659         2,846         2,943         3,226         3,379         3,382         3,386         3,379         3,386           3,269         3,071         3,227         3,379         3,382         3,642         3,643         3,643         3,643         3,643         3,643         3,643         3,643         3,643         3,646         3,646         3,646         3,723         3,646         3,723         3,646         3,723         3,646         3,723         3,646         3,723         3,646         3,723         3,646         3,723         3,646         3,723         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,727         3,646         3,646         3,727         3,646         3,727         3,646         3,646         3,646         3,646	1,058 3,492 3,628 3,771		
2,639 $2,846$ $2,943$ $3,226$ $3,298$ $3,379$ $3,382$ $3,842$ $3,386$ $3,376$ $3,379$ $3,382$ $3,642$ $3,642$ $3,642$ $3,642$ $3,642$ $3,642$ $3,642$ $3,642$ $3,642$ $3,573$ $3,573$ $3,573$ $3,573$ $3,573$ $3,573$ $3,573$ $3,573$ $3,564$ $3,716$ $3,642$ <	3,492 3,628 3,771	1,058	
3.289       3,071       3,272       3,276       3,453       3,582       3,642         3,459       3,573       3,531       3,519       3,399       3,584       3,716         3,573       3,551       3,519       3,399       3,584       3,716         3,730       3,573       3,519       3,399       3,584       3,716         3,715       3,846       3,615       3,441       3,642       3,716         3,730       21,216       21,216       21,214       21,492       3,642       3,776         3,870       3,808       3,997       3,780       3,772       3,874       3,646       3,727         3,870       3,864       4,072       3,865       3,874       3,646       3,646       3,942         3,870       3,864       4,072       3,865       3,833       3,942       3,942       3,942         3,870       3,864       4,072       3,865       3,843       3,942       3,844       3,646       3,646       3,646       3,646       3,646       3,844       3,646       3,646       3,646       3,646       3,646       3,646       3,646       3,646       3,646       3,646       3,646       3,646	3,628 3,771	3,492	
3,459 $3,425$ $3,247$ $3,379$ $3,399$ $3,584$ $3,716$ $3,573$ $3,519$ $3,519$ $3,519$ $3,343$ $3,490$ $3,541$ $3,695$ $3,773$ $3,646$ $3,634$ $3,615$ $3,441$ $3,642$ $3,648$ $3,721$ $3,716$ $3,730$ $3,636$ $3,634$ $3,716$ $3,642$ $3,648$ $3,721$ $3,716$ $3,903$ $3,033$ $3,730$ $3,642$ $3,648$ $3,721$ $3,646$ $3,903$ $3,903$ $3,904$ $3,705$ $3,876$ $3,874$ $3,646$ $3,727$ $3,870$ $3,963$ $3,904$ $3,904$ $3,712$ $3,874$ $3,646$ $3,942$ $3,870$ $3,963$ $3,904$ $3,904$ $3,942$ $3,846$ $3,876$ $3,876$ $3,846$ $3,942$ $3,874$ $3,671$ $3,806$ $4,401$ $4,211$ $4,176$ $4,057$ $4,308$ $3,734$ $3,876$ $3,876$ $3,876$ $3,846$ $3,942$ $3,734$ $3,671$ $3,892$ $3,876$ $3,876$ $3,942$ $3,734$ $3,671$ $3,876$ $3,876$ $4,667$ $4,308$ $3,734$ $3,671$ $3,892$ $3,876$ $3,846$ $3,742$ $3,734$ $3,671$ $3,876$ $3,876$ $4,677$ $4,967$ $3,734$ $3,671$ $3,876$ $3,876$ $4,677$ $4,906$ $3,734$ $3,671$ $3,876$ $3,876$ $4,677$ $4,966$ $3,734$ $3,671$ $3,876$ <	3,771	3,628	
		3,771	
	3,810	3,810	
3.715 $3.803$ $3.703$ $3.705$ $3.730$ $3.564$ $3.727$ $3.72$ $3.74$ $3.64$ $3.72$ $3.74$ $3.64$ $3.72$ $3.942$	3,795	3,795	
hool         21,206         21,216         21,216         21,316         21,326         22,350         22,316         22,316         22,316         22,316         22,316         22,316         22,316         22,316         22,316         23,942         3,942         3,942         3,942         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,942         3,844         3,646         3,844         3,646         3,844         3,646         3,844         3,646         3,844         3,646         3,844         1,1,174         1,1,74         1,1,74         1,1,74         1,1,74         1,1,472         3,844         1,1,472         3,844         1,1,472         3,844         1,1,472         3,844         1,1,472         3,365         4,301         3,364         3,364         3,364         3,364         3,364         3,361         3,361	3,750 3,904	3,750	
3,908     3,907     3,780     3,772     3,874     3,646       3,870     3,963     3,964     4,072     3,855     3,833     3,942       3,870     3,963     3,964     4,072     3,855     3,833     3,942       3,963     3,938     4,028     3,912     4,121     3,942     3,844       11,741     11,715     11,889     11,764     11,749     11,472     3,844       3,845     3,988     4,025     4,147     4,175     4,535     4,301       3,845     3,988     4,025     4,147     4,175     4,667     4,368       3,734     3,671     3,892     3,875     3,965     4,301     4,361       3,734     3,671     3,875     3,365     4,067     4,368       3,734     3,671     3,875     3,365     4,067     3,911       3,734     3,671     3,875     3,365     4,067     3,911       3,344     3,671     3,875     3,365     4,067     3,911       3,344     15,378     3,365     3,365     4,067     3,911       3,344     15,378     3,365     3,365     4,067     3,911       15,177     15,578     16,191     16,191     16	23,304 23,807		
3.908 $3.808$ $3.997$ $3.730$ $3.772$ $3.874$ $3.646$ $3.870$ $3.872$ $3.855$ $3.874$ $3.646$ $3.870$ $3.963$ $3.963$ $3.964$ $4.072$ $3.855$ $3.833$ $3.942$ $3.963$ $3.938$ $4.028$ $3.912$ $4.121$ $3.942$ $3.884$ $1.741$ $11.716$ $11.748$ $11.748$ $11.472$ $3.884$ $4.254$ $4.308$ $4.419$ $4.401$ $4.563$ $4.536$ $4.301$ $3.845$ $3.988$ $4.025$ $4.147$ $4.175$ $4.567$ $4.368$ $3.734$ $3.671$ $3.892$ $3.875$ $3.965$ $4.067$ $4.368$ $3.734$ $3.671$ $3.875$ $3.965$ $4.067$ $3.911$ $3.344$ $3.671$ $3.822$ $3.875$ $3.965$ $4.067$ $3.911$ $3.734$ $3.671$ $3.522$ $3.768$ $3.988$ $4.034$ $15.177$ $15.578$ $15.918$ $16.91$ $16.231$ $16.614$ $1$ $15.177$ $15.578$ $15.86$ $16.91$ $16.231$ $16.614$ $1$ $15.177$ $15.578$ $15.88$ $16.912$ $16.912$ $16.617$ $16.614$ $1$ $15.177$ $15.578$ $15.86$ $16.912$ $16.92$ $16.912$ $16.614$ $1$ $15.17$ $15.578$ $15.86$ $16.912$ $16.912$ $16.912$ $16.614$ $1$ $15.17$ $15.78$ $15.88$ $16.912$ $16.912$ $16.912$			
3.870 $3.969$ $3.864$ $4.072$ $3.856$ $3.833$ $3.942$ $3.963$ $3.938$ $4.028$ $3.912$ $4.121$ $3.942$ $3.884$ $1.741$ $1.716$ $1.716$ $1.716$ $1.748$ $3.942$ $3.884$ $4.254$ $4.308$ $4.401$ $4.263$ $4.535$ $4.301$ $3.845$ $3.988$ $4.025$ $4.417$ $4.175$ $4.563$ $4.308$ $3.734$ $3.671$ $3.892$ $3.875$ $3.965$ $4.067$ $4.368$ $3.734$ $3.671$ $3.875$ $3.965$ $4.067$ $3.911$ $3.344$ $3.671$ $3.875$ $3.965$ $4.067$ $3.911$ $3.734$ $3.671$ $3.875$ $3.965$ $4.067$ $3.911$ $3.734$ $3.671$ $3.522$ $3.768$ $3.986$ $4.034$ $15.177$ $15.578$ $15.918$ $16.91$ $16.231$ $16.611$ $16.614$ $15.17$ $15.578$ $15.86$ $16.91$ $16.231$ $16.614$ $10.34$ $15.17$ $90$ $90$ $90$ $90$ $90$ $91$ $91$		3,788	
	3,728	3,728	
11.741         11.715         11.889         11.748         11.748         11.649         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.472         11.475         11.649         11.472         11.649         11.472         11.649         11.472         11.647         11.647         11.647         11.647         11.647         11.647         11.647         11.647         11.647         11.647         11.647         11.641         11.641         11.641         11.641         11.641         11.641         11.641         11.641         11.641         11.641         11.641         11.641         11.641         11.661<	4,007	4,007	
4,254     4,308     4,419     4,401     4,263     4,535     4,301       3,845     3,988     4,025     4,147     4,175     4,067     4,368       3,734     3,671     3,875     3,875     3,965     4,067     3,911       3,344     3,611     3,522     3,875     3,965     4,067     3,911       3,344     3,611     3,522     3,768     3,875     3,965     4,067     3,911       15,177     15,578     15,858     16,191     16,231     16,657     16,614     1       des Prekindergarten)     92     87     90     96     98     85     91	11,523 11,483		
4,254       4,308       4,419       4,401       4,263       4,535       4,301         3,845       3,988       4,025       4,147       4,175       4,067       4,368         3,734       3,671       3,892       3,875       3,917       4,067       3,911         3,734       3,671       3,892       3,875       3,967       3,917       3,911         3,344       3,611       3,522       3,768       3,928       4,067       3,911         3,344       15,578       15,858       16,191       16,231       16,657       16,614       1         15,177       15,578       15,858       16,191       16,231       16,657       16,614       1         des Prekindergarten)       92       87       90       96       98       85       91       1			
3,845     3,988     4,025     4,147     4,175     4,067     4,368       3,734     3,671     3,892     3,875     3,965     4,067     3,911       3,344     3,611     3,522     3,768     3,828     4,067     3,911       15,177     15,578     15,858     16,191     16,231     16,657     16,614     1       des Prekindergarten)     92     87     90     96     98     85     91		4,265	
3,734     3,671     3,875     3,875     3,965     4,067     3,911       3,344     3,611     3,522     3,768     3,828     3,988     4,034       15,177     15,578     15,858     16,191     16,231     16,657     16,614       des Prekindergarten)     92     87     90     96     98     85     91	4.163	4,163	
3.344         3.611         3.522         3.768         3.828         3.988         4.034           15,177         15,578         15,858         16,191         16,231         16,657         16,614         1           des Prekindergarten)         92         87         90         96         98         85         91	4,215	4,215	
15,177         15,578         15,858         16,191         16,231         16,657         16,614         1           des Prekindergarten)         92         87         90         96         98         85         91	3,984	3,984	
<u> </u>	16,627 16,660		
	101 103	101	
Total Enrollment*	51,555 52,053		
Number of Teachers** 2,610 2,655 2,736 2,625 2,742 2,816 2,810 2,832 2,866	2,866 2,793	2,866	
Ratio of Students to Teachers 18:1 18:1 19:1 18:1 18:1 18:1 18:1 18:1	18.1	18:1	18:1 19:1

Source for Enrollment figures: Data Management Department. Enrollment is measured on September 30th at the beginning of the school year. Final headcount enrollment data presented.

Matrix         2005         2017         2016         2011         2011         2013         2014         Class           Efferenting         604         413         413         413         413         414         421         441         421         441         421         441         421         441         421         441         421         441         421         441         421         441         421         441         441         421         441         441         421         441         421         441         421         441         421         441         421         441         421         441         421         441         421         441         421         441         421         441	2006         2007         2008         2001         2011 <th< th=""><th>2014           14         421           44         421           668         367           608         523           93         523           93         523           93         608           41         767           767         608           333         608           441         668           733         662           748         767           78         662           73         662           748         767           767         767           768         703           83         667           745         662           83         667           768         703           67         572</th><th>Capacity % of C 424 751 666 647 647 647 647 647 647 669 760 669 788 788 788 788 788 760 669 653 694</th><th>% of Capacity 99.3% 88.9% 77.2% 101.7% 85.5% 85.5% 85.5% 91.7% 91.00.9% 91.0% 92.2% 92.2% 92.2% 92.2% 92.2% 91.07.3% 106.9%</th></th<>	2014           14         421           44         421           668         367           608         523           93         523           93         523           93         608           41         767           767         608           333         608           441         668           733         662           748         767           78         662           73         662           748         767           767         767           768         703           83         667           745         662           83         667           768         703           67         572	Capacity % of C 424 751 666 647 647 647 647 647 647 669 760 669 788 788 788 788 788 760 669 653 694	% of Capacity 99.3% 88.9% 77.2% 101.7% 85.5% 85.5% 85.5% 91.7% 91.00.9% 91.0% 92.2% 92.2% 92.2% 92.2% 92.2% 91.07.3% 106.9%
448         443         749         749         749         749         749         744         460         479         744         460         479         744         460         479         744         460         479         744         460         479         744         460         749         744         460         749         769         769         769         769         769         769         760 <th>486         443         418         437         441         480         478           738         719         729         725         765         822         851           604         617         688         691         697         656         599           560         573         556         563         533         347         353         349           678         677         688         691         697         556         543         556         544         556           673         653         553         543         556         544         557         544         557           686         691         667         563         513         653         644         641           714         429         456         556         553         542         557         700           686         662         533         663         651         556         644         657         700           686         662         533         556         548         556         644         657         700           686         662         653         556         644         657<!--</th--><th>14     44       14     44       44     44       668     367       668     523       933     523       933     523       933     608       573     523       933     608       441     662       767     767       78     657       767     767       78     662       83     657       76     765       83     662       76     765       76     767       76     767       76     767       76     767       83     602       83     602       83     407       572     572</th><th></th><th>99.3% 99.3% 115.2% 101.7% 102.2% 95.5% 99.0% 99.0% 99.0% 111.8% 99.0% 112.8% 12.2%</th></th>	486         443         418         437         441         480         478           738         719         729         725         765         822         851           604         617         688         691         697         656         599           560         573         556         563         533         347         353         349           678         677         688         691         697         556         543         556         544         556           673         653         553         543         556         544         557         544         557           686         691         667         563         513         653         644         641           714         429         456         556         553         542         557         700           686         662         533         663         651         556         644         657         700           686         662         533         556         548         556         644         657         700           686         662         653         556         644         657 </th <th>14     44       14     44       44     44       668     367       668     523       933     523       933     523       933     608       573     523       933     608       441     662       767     767       78     657       767     767       78     662       83     657       76     765       83     662       76     765       76     767       76     767       76     767       76     767       83     602       83     602       83     407       572     572</th> <th></th> <th>99.3% 99.3% 115.2% 101.7% 102.2% 95.5% 99.0% 99.0% 99.0% 111.8% 99.0% 112.8% 12.2%</th>	14     44       14     44       44     44       668     367       668     523       933     523       933     523       933     608       573     523       933     608       441     662       767     767       78     657       767     767       78     662       83     657       76     765       83     662       76     765       76     767       76     767       76     767       76     767       83     602       83     602       83     407       572     572		99.3% 99.3% 115.2% 101.7% 102.2% 95.5% 99.0% 99.0% 99.0% 111.8% 99.0% 112.8% 12.2%
486         443         413         437         441         480         473         441         480         473         441         480         473         441         480         473         441         480         473         541         573         549         541         543 <td>486         443         418         437         441         480         478           738         719         729         725         765         822         861           604         612         582         583         513         347         353         349           600         677         688         691         637         636         644           690         677         688         691         637         635         644           678         556         553         532         564         533         349         537           614         429         459         456         532         556         644         51           617         686         691         637         637         636         644           7         -         -         -         574         556         542         521           690         662         633         631         637         653         644           610         662         571         566         571         571         571           511         513         513         513         513         513</td> <td></td> <td>424 751 666 647 647 612 632 669 669 700 669 700 653 653</td> <td>99.3% 88.9% 115.2% 101.7% 130.7% 95.5% 99.0% 99.0% 99.0% 99.0% 106.9% 102.3%</td>	486         443         418         437         441         480         478           738         719         729         725         765         822         861           604         612         582         583         513         347         353         349           600         677         688         691         637         636         644           690         677         688         691         637         635         644           678         556         553         532         564         533         349         537           614         429         459         456         532         556         644         51           617         686         691         637         637         636         644           7         -         -         -         574         556         542         521           690         662         633         631         637         653         644           610         662         571         566         571         571         571           511         513         513         513         513         513		424 751 666 647 647 612 632 669 669 700 669 700 653 653	99.3% 88.9% 115.2% 101.7% 130.7% 95.5% 99.0% 99.0% 99.0% 99.0% 106.9% 102.3%
Spinga         713         719         720         725         755         755         861         885         944           Bridge         600         77         683         613         617         683         613         617         683         613         617         684         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         683         613         617         613         613         617         613         613         613         617         613<	738         719         729         725         765         822         861           604         612         582         533         347         655         599         599           600         677         688         691         697         655         593         549           589         579         563         613         637         655         599         644           678         675         559         553         513         542         553         544           679         657         566         566         563         644         476           7         -         -         574         556         566         459         446           7         -         -         -         -         -         -         -         -           600         660         693         666         638         657         667         667           600         669         633         656         644         67         -         -           756         582         596         666         653         657         657         657           610		751 666 647 647 612 612 653 669 760 669 700 788 700 653 653	88.9% 115.2% 101.7% 102.2% 96.5.5% 96.2% 99.0% 99.0% 99.0% 99.0% 106.9% 105.3%
604         912         582         611         605         590         622         711           600         677         688         691         947         555         644         689         673           600         677         688         691         947         555         644         689         673           600         677         688         613         947         555         644         638         536           610         675         559         543         543         548         441         639         536           611         612         613         613         616         617         500         536           610         612         613         616         616         617         500         449           610         610         733         627         533         657         700         733           610         610         733         613         614         475         441         477         500           610         614         440         475         646         675         647         706         733           610         764 <td>604         612         582         582         611         605         599           360         392         398         337         347         353         349           690         677         688         691         697         655         543         543           589         577         553         613         637         655         563         544           678         677         553         553         553         542         541           482         459         455         556         566         564         476           414         429         456         565         566         564         476           574         556         571         596         644         677           579         566         566         566         567         671           560         666         638         657         657         657           560         666         638         657         666         653           560         666         638         657         667         666           518         504         476         471         673</td> <td></td> <td>666 361 647 612 612 788 672 653 669 700 653 653 653</td> <td>115.2% 101.7% 105.5% 85.5% 85.5% 95.2% 95.0% 99.0% 99.0% 99.0% 111.8% 98.2% 98.0% 112.8%</td>	604         612         582         582         611         605         599           360         392         398         337         347         353         349           690         677         688         691         697         655         543         543           589         577         553         613         637         655         563         544           678         677         553         553         553         542         541           482         459         455         556         566         564         476           414         429         456         565         566         564         476           574         556         571         596         644         677           579         566         566         566         567         671           560         666         638         657         657         657           560         666         638         657         666         653           560         666         638         657         667         666           518         504         476         471         673		666 361 647 612 612 788 672 653 669 700 653 653 653	115.2% 101.7% 105.5% 85.5% 85.5% 95.2% 95.0% 99.0% 99.0% 99.0% 111.8% 98.2% 98.0% 112.8%
380         387         347         353         347         353         349         300         305           690         677         568         613         657         652         664         690         757           678         673         558         613         613         653         654         690         757           678         675         558         653         653         654         690         753           679         556         556         563         660         757         652         653	360         392         398         337         347         353         349           690         677         688         691         697         656         644           589         577         563         563         553         553         553         564           678         675         553         553         553         553         562         664           482         459         455         553         563         563         664           7         5         563         553         563         563         664           60         603         557         566         644         671         675           59         582         579         461         468         491           600         603         627         638         657         663           600         603         623         657         663         653           518         504         493         676         663         653           610         603         623         657         653         653           518         504         476         710         710 <td></td> <td>361 788 647 612 521 788 672 669 766 669 788 653 653 694</td> <td>101.7% 77.2% 85.5% 85.5% 96.4% 99.0% 99.0% 89.2% 98.2% 98.0% 111.8% 111.8% 112.8%</td>		361 788 647 612 521 788 672 669 766 669 788 653 653 694	101.7% 77.2% 85.5% 85.5% 96.4% 99.0% 99.0% 89.2% 98.2% 98.0% 111.8% 111.8% 112.8%
600         677         688         691         697         653         652         653 <td>690         677         688         691         697         636         644           789         579         563         613         637         653         644           482         459         465         553         542         527         553         542         57           414         429         459         461         468         476         474         491           -         -         574         556         506         459         456         476           -         -         574         556         507         573         574         557           600         600         600         603         627         570         627         601           610         603         627         566         638         657         700         677           550         554         566         633         657         670         677         671           610         786         633         675         670         666         675         670           618         804         476         671         670         671         670         671</td> <td></td> <td>788 647 612 521 398 788 653 669 760 669 788 653 653</td> <td>77.2% 85.5% 96.4% 95.2% 95.2% 97.0% 97.0% 98.0% 98.0% 98.0% 92.2% 92.2%</td>	690         677         688         691         697         636         644           789         579         563         613         637         653         644           482         459         465         553         542         527         553         542         57           414         429         459         461         468         476         474         491           -         -         574         556         506         459         456         476           -         -         574         556         507         573         574         557           600         600         600         603         627         570         627         601           610         603         627         566         638         657         700         677           550         554         566         633         657         670         677         671           610         786         633         675         670         666         675         670           618         804         476         671         670         671         670         671		788 647 612 521 398 788 653 669 760 669 788 653 653	77.2% 85.5% 96.4% 95.2% 95.2% 97.0% 97.0% 98.0% 98.0% 98.0% 92.2% 92.2%
678         573         633         613         637         652         664         699         725           487         459         459         453         553	589         579         563         613         637         652         664           678         675         559         532         553         554         554         446         447         447         447         447         447         447         447         447         443         551         560         666         653         671         607         553		647 612 521 398 788 659 669 788 788 653 653 694	108.0% 85.5% 96.4% 97.7% 92.2% 89.2% 98.2% 92.2% 106.9%
678         675         550         532         553         542         527         523         533           414         429         489         471         566         506         453         441         473         503           69         662         571         556         506         455         446         473         503           696         662         533         667         706         706         706         706           556         554         566         533         657         700         706         706           756         554         566         533         657         700         706         706           550         554         566         533         657         700         706         706           556         553         667         706         706         706         706         706           566         530         666         533         657         700         706         706           560         566         566         567         563         567         667         706           560         566         666         538 <td>678         675         559         532         553         542         527           414         429         459         461         483         488         491           414         429         459         461         483         483         484         491           -         -         -         -         -         -         -         -         476         474           590         582         573         566         506         459         446         476           600         609         603         627         571         598         647         670           550         554         568         683         657         670         700           610         609         633         657         700         700           550         554         568         633         657         700           610         610         714         473         710         700           511         503         657         633         657         700           511         511         710         710         710         710           511         511<!--</td--><td></td><td>612 521 788 672 669 669 669 788 788 653 653</td><td>85.5% 96.4% 97.8% 97.8% 97.8% 97.8% 97.8% 97.8% 92.2% 98.0% 92.2% 92.2% 98.0% 98.0% 98.5%</td></td>	678         675         559         532         553         542         527           414         429         459         461         483         488         491           414         429         459         461         483         483         484         491           -         -         -         -         -         -         -         -         476         474           590         582         573         566         506         459         446         476           600         609         603         627         571         598         647         670           550         554         568         683         657         670         700           610         609         633         657         700         700           550         554         568         633         657         700           610         610         714         473         710         700           511         503         657         633         657         700           511         511         710         710         710         710           511         511 </td <td></td> <td>612 521 788 672 669 669 669 788 788 653 653</td> <td>85.5% 96.4% 97.8% 97.8% 97.8% 97.8% 97.8% 97.8% 92.2% 98.0% 92.2% 92.2% 98.0% 98.0% 98.5%</td>		612 521 788 672 669 669 669 788 788 653 653	85.5% 96.4% 97.8% 97.8% 97.8% 97.8% 97.8% 97.8% 92.2% 98.0% 92.2% 92.2% 98.0% 98.0% 98.5%
482         459         462         469         483         488         491         500         499           414         4.20         545         566         506         476         474         497         500           690         562         571         598         571         598         657         706         733           600         603         627         573         567         707         706         733           756         574         566         503         657         700         764         778           7576         756         564         566         533         657         700         764         718           756         564         566         633         657         700         764         718           757         758         504         446         773         657         700         764         718           756         750         674         446         733         697         666         663         666         666         666         666         666         666         666         666         666         666         666         666	482         459         462         469         483         488         491           -         -         574         556         506         459         446           -         -         574         556         506         459         446           -         -         574         556         506         459         446           590         582         592         571         598         624         657           600         609         603         627         657         700           606         603         627         633         657         700           756         554         566         633         657         700           756         554         566         633         657         700           756         554         566         633         657         700           756         579         611         475         449         71         507           518         504         436         611         676         676         676           518         504         633         613         579         614         770		521 398 672 669 669 669 700 653 653 694	96,4% 130,7% 97,8% 99,0% 111,8% 89,2% 98,0% 106,9% 107,3%
414         429         450         461         468         476         474         497         500           -	414         429         459         461         468         476         474 $  556$ 506         459         446 $  574$ 556         506         459         446 $   -$		398 788 672 669 669 669 788 700 653 653	130.7% 80.7% 99.0% 99.0% 111.8% 98.0% 98.0% 98.0% 107.3%
- $574$ $556$ $506$ $450$ $446$ $473$ $593$ $  -$	-         574         556         506         459         446           -         -         -         -         -         -         -         -           -         -         -         -         -         -         -         -         -           -         -         -         -         -         -         -         -         -         -           - <td< td=""><td></td><td>788 672 669 669 669 700 653 653 694</td><td>80.7% 97.8% 99.0% 111.8% 89.2% 98.0% 98.0% 92.2% 106.9% 118.8%</td></td<>		788 672 669 669 669 700 653 653 694	80.7% 97.8% 99.0% 111.8% 89.2% 98.0% 98.0% 92.2% 106.9% 118.8%
590         582         592         571         598         624         657         706         733           6         6         6         6         6         6         6         6         7         7         6         733           756         735         6         6         7         6         7         7         6         733           756         735         6         633         6         7         6         7         7         6         73           756         754         5         6         6         7         6         7         7         6         7         7           816         600         591         633         657         633         657         6         6         7         7         6         7         7           816         819         7         4         7         4         7         6         6         6         6         6         6         7         7         6         7         7         6         7         7         7         7         7         7         7         7         7         7         7	599         582         592         571         598         624         657           -         5		672 669 760 669 788 700 653 653 694	97.8% 99.0% 1100.9% 89.0% 98.0% 98.0% 92.22% 107.3%
6 $6$ <td>1         -</td> <td></td> <td>669 760 669 788 700 653 653</td> <td>99.0% 100.9% 89.2% 98.0% 92.2% 107.3%</td>	1         -		669 760 669 788 700 653 653	99.0% 100.9% 89.2% 98.0% 92.2% 107.3%
686         662         538         690         760         795         847         886         857           756         563         663         633         657         700         764         718           756         554         568         633         573         573         670         648           716         740         470         470         473         573         573         670         648           718         504         492         491         475         496         511         507         503         573           816         816         854         493         581         596         650         666         665         665         683         563         563           816         854         733         561         566         653         563         564         733         563         563         563         563         563         563         563         564         703         563         563         563         563         564         703         563         563         563         563         563         564         563         564         773         711 <t< td=""><td>686         682         638         690         760         795         847           600         609         603         627         633         657         700           61         554         566         633         657         700           550         554         566         633         657         700           550         554         566         633         657         700           518         504         492         491         475         511         507           518         504         492         613         669         511         507         653           518         504         492         491         770         679         671         507           593         600         591         581         613         6650         656         657           367         385         397         388         376         656         650         666           553         674         483         776         477         417         442           610         620         531         541         643         666         666         666</td><td></td><td>760 669 788 700 653 653</td><td>100.9% 111.8% 89.2% 98.0% 98.0% 106.9% 107.3%</td></t<>	686         682         638         690         760         795         847           600         609         603         627         633         657         700           61         554         566         633         657         700           550         554         566         633         657         700           550         554         566         633         657         700           518         504         492         491         475         511         507           518         504         492         613         669         511         507         653           518         504         492         491         770         679         671         507           593         600         591         581         613         6650         656         657           367         385         397         388         376         656         650         666           553         674         483         776         477         417         442           610         620         531         541         643         666         666         666		760 669 788 700 653 653	100.9% 111.8% 89.2% 98.0% 98.0% 106.9% 107.3%
600         609         603         627         633         657         700         764         718           756         756         756         633         670         648         741           710         710         710         770         770         770         744         718           756         756         563         657         673         653         657         653         641           518         504         470         479         486         511         500         533         743           516         504         473         511         560         565         583         573         573         563         567         569         583         573         583         583         586         586         583         586         586         583         583         586         586         583         586         586         583         586         586         583         586         586         586         586         586         586         586         586         586         586         586         586         586         586         586         586         586         586	90         600         609         603         627         633         657         700           756         785         683         666         638         652         653           756         554         566         638         652         653           710         579         612         620         653         653           711         504         492         491         475         690         513           518         504         492         491         475         611         507           518         500         591         581         506         650         656           367         385         397         388         376         636         675           555         530         486         733         531         610         666         650           667         674         633         602         663         650         666           555         530         486         770         417         442           667         663         633         563         671         663           610         623         533         573		669 788 700 653 694	111.8% 89.2% 98.0% 92.2% 107.3%
756         785         683         666         638         652         653         670         648           4112         440         470         479         476         611         507         533         670         648           511         504         432         491         475         699         511         507         533         478           518         503         591         581         596         657         675         533         478           583         530         591         581         576         533         533         533         533         533         533           565         530         486         475         470         482         641         533	13         756         785         683         666         638         652         653           13         550         554         566         623         579         612         650           518         504         470         479         486         511         507           518         504         492         491         476         596         650         651           518         504         492         491         475         499         513         507           518         500         591         581         596         650         656         666           367         385         397         388         376         669         676         666           555         530         486         475         470         462         461           675         674         639         602         609         569         569         566           675         674         639         602         669         676         666           675         674         639         571         561         569         569         569           675         670		788 700 653 694	89.2% 98.0% 92.2% 107.3% 118.8%
9         550         554         566         623         579         612         620         699         641           711         740         470         479         486         511         507         523         478           518         504         480         513         609         591         581         596         665	Ig         550         554         566         623         579         612         620           412         440         470         479         486         511         507           518         504         492         491         475         499         513           518         504         492         491         475         499         513           518         504         591         581         596         650         650         675           583         387         581         586         650         650         650         666           478         484         483         531         561         569         666         670           585         530         486         475         470         462         461           675         674         639         603         660         671         666           675         674         639         573         556         669         671           675         674         639         616         671         643         673           675         679         573         556         679         670		700 465 653 694	98.0% 92.2% 107.3% 118.8%
412         440         470         479         486         511         507         523         478           518         504         492         491         475         499         513         509         563           593         600         591         581         596         650         666         665         685           593         600         591         586         533         371         367         583           555         533         484         483         531         561         569         665         686           555         674         639         531         561         569         663         666         665         686           667         674         639         531         561         569         603         561         569         563         563         563         564         563         566         566         666         665         665         666         665         666         666         666         666         666         666         666         666         666         666         666         666         666         666         666         666 <t< td=""><td>412         440         470         479         486         511         507           518         504         492         491         475         499         513           518         504         492         491         475         499         513           593         600         591         581         596         650         666           367         385         397         388         376         666         675           367         385         397         388         376         566         650         666           555         530         486         475         470         462         461           478         484         483         531         561         666         666           555         530         486         470         442         442           671         633         602         609         650         666           556         573         561         666         608         608           610         622         633         533         556         604           610         523         553         556         608</td><td></td><td>465 653 694</td><td>106.9% 92.2% 107.3% 118.8%</td></t<>	412         440         470         479         486         511         507           518         504         492         491         475         499         513           518         504         492         491         475         499         513           593         600         591         581         596         650         666           367         385         397         388         376         666         675           367         385         397         388         376         566         650         666           555         530         486         475         470         462         461           478         484         483         531         561         666         666           555         530         486         470         442         442           671         633         602         609         650         666           556         573         561         666         608         608           610         622         633         533         556         604           610         523         553         556         608		465 653 694	106.9% 92.2% 107.3% 118.8%
518         504         492         491         475         499         513         509         583           593         600         591         581         576         675         675         685         685           593         600         591         581         576         675         665         665         665         685         685           587         388         531         561         569         650         666         665         685         685           575         530         486         475         470         462         461         426         583           675         674         639         531         561         669         599         563         583           675         674         639         500         671         426         398           670         626         666         673         560         671         712         711           864         799         790         775         711         710         711         722           864         799         516         573         560         671         723         727      <	518         504         492         491         475         499         513           816         819         788         613         609         636         675           593         600         591         581         596         650         666           367         385         397         383         371         596         650         666           478         484         483         531         561         569         560         668         573         556         608         573         556         671         442         442         442         442         442         442         442         442         442         561         566         666         668         573         556         566         668         573         573         576         643         571         731         731         731		653 694	92.2% 107.3% 118.8%
816         819         788         613         609         636         675         675         697           533         600         591         581         596         650         666         665         685           555         530         383         376         566         666         665         685           555         530         486         475         470         461         420         561           555         530         394         395         531         561         590         600         564           610         655         530         533         553         569         660         667         665         685           610         652         669         650         660         667         712         727           610         523         553         553         553         569         661         671         722           662         686         770         671         717         744         746         742           661         529         589         616         671         723         616         772           662         516 <td>1         816         819         788         613         609         636         675           593         600         591         581         596         650         666           367         385         397         388         376         565         666           478         484         483         531         561         569         666           555         530         486         475         470         462         461           565         530         486         475         561         569         569         569           555         530         486         475         470         462         461           389         394         533         553         596         608         608           610         620         639         616         643         671         643           854         799         790         714         757         731         731           662         686         709         714         757         731         731           712         766         785         556         549         562           711</td> <td>_</td> <td>694</td> <td>107.3% 118.8%</td>	1         816         819         788         613         609         636         675           593         600         591         581         596         650         666           367         385         397         388         376         565         666           478         484         483         531         561         569         666           555         530         486         475         470         462         461           565         530         486         475         561         569         569         569           555         530         486         475         470         462         461           389         394         533         553         596         608         608           610         620         639         616         643         671         643           854         799         790         714         757         731         731           662         686         709         714         757         731         731           712         766         785         556         549         562           711	_	694	107.3% 118.8%
593         600         591         581         596         650         665         665         685           367         386         397         388         376         383         371         367         383           367         385         397         388         571         561         665         564         333         314         477         442         446         442         446         772         616         772         616         772         616         772         616         772         616         772         616         772         616         772         717         710         710         710         712         717         717         717         710	593         600         591         581         596         650         666           367         385         397         388         376         383         371           478         484         483         531         561         569         569         599           555         530         486         475         561         569         599         599           555         530         486         475         470         462         461           389         394         395         420         427         417         442           610         620         603         602         609         679         644           610         620         533         553         596         608           844         799         790         757         731         731           854         709         714         757         731         731           854         709         714         757         731         731           341         345         339         394         401         434         417           712         766         785         549	_		118.8% 06.7%
367         385         397         388         376         383         371         367         383           478         484         483         531         561         569         609         564           555         530         486         475         470         462         461         426         383           555         530         488         475         571         669         599         609         564           675         674         639         600         629         644         637         616           640         529         589         616         643         650         671         722         727           854         799         790         714         757         731         731         710         772           864         799         790         714         757         643         650         671         722         727           865         709         714         757         643         616         772           865         515         525         513         531         710         722         727           865         515 <td>367       385       397       388       376       383       371         478       484       483       531       561       569       599         555       530       486       475       561       569       599         555       530       486       475       561       569       599         389       394       395       420       427       417       442         675       674       639       602       609       629       604         610       620       533       553       556       608       608         610       529       589       616       643       660       671         854       799       790       755       700       677       643         662       686       709       714       757       731       731         712       766       785       555       549       562         335       316       292       290       282       563       562         335       316       292       290       282       563       562         335       316       292       2</td> <td></td> <td>653</td> <td>70/2 JU</td>	367       385       397       388       376       383       371         478       484       483       531       561       569       599         555       530       486       475       561       569       599         555       530       486       475       561       569       599         389       394       395       420       427       417       442         675       674       639       602       609       629       604         610       620       533       553       556       608       608         610       529       589       616       643       660       671         854       799       790       755       700       677       643         662       686       709       714       757       731       731         712       766       785       555       549       562         335       316       292       290       282       563       562         335       316       292       290       282       563       562         335       316       292       2		653	70/2 JU
478         484         483         531         561         569         509         509         564           555         530         486         475         470         462         461         426         389           555         530         486         475         470         462         461         426         386           675         674         639         600         560         639         630         616           610         620         639         616         643         650         671         426         442           662         686         709         755         700         677         643         616         772           662         686         709         714         757         731         710         722         727           854         799         714         757         731         731         710         772           854         739         339         316         555         531         731         710         705           854         733         316         731         731         731         710         710         705      <	478       484       483       531       561       569       599         555       530       486       475       470       462       461         389       394       395       475       470       462       461         389       394       395       420       427       417       442         675       674       639       602       609       659       604         610       620       639       533       553       556       608         854       799       790       757       731       731         854       799       790       714       757       731       731         662       686       709       714       757       731       731         712       766       785       551       555       549       562         335       316       292       290       282       563       562         335       316       292       290       282       593       302		421	20.1 1
555         530         486         475         470         462         461         426         398 $875$ $674$ $639$ $602$ $609$ $629$ $644$ $637$ $616$ $610$ $620$ $633$ $553$ $553$ $596$ $644$ $637$ $616$ $442$ $854$ $799$ $790$ $755$ $700$ $677$ $643$ $616$ $772$ $722$ $727$ $854$ $799$ $790$ $755$ $700$ $677$ $643$ $616$ $772$ $722$ $727$ $854$ $799$ $714$ $757$ $731$ $731$ $710$ $772$ $722$ $727$ $341$ $345$ $551$ $555$ $549$ $560$ $561$ $772$ $722$ $335$ $316$ $732$ $283$ $301$ $710$ $710$ $710$ $710$ $710$ $710$ $710$ $515$ $5$	555       530       486       475       470       462       461         389       394       395       420       427       417       442         675       674       639       602       609       629       644         610       620       639       533       553       596       608         496       529       790       755       700       677       643         854       799       790       755       700       677       643         662       686       709       714       757       731       731         341       345       339       394       401       434       417         712       766       785       551       555       549       562         335       316       292       290       282       293       302		540	105.9%
389         394         395         420         427         417         442         446         442           675         674         639         602         609         629         644         637         616           610         620         639         533         553         596         608         611         595           640         620         639         533         553         550         644         637         616         772           854         799         790         755         700         677         643         650         616         772           854         799         709         714         757         731         710         710         772           341         345         551         555         549         562         562         583         301           515         525         513         518         527         505         563         562         585           507         472         426         748         477         495         583         301           515         525         513         513         502         583         573<	389     394     395     420     427     417     442       675     674     639     602     609     629     644       610     620     639     602     609     629     644       610     620     639     616     643     650     671       854     799     790     755     700     677     643       854     739     709     714     757     731     731       341     345     339     394     401     434     417       712     766     785     551     555     549     562       335     316     292     290     282     293     302		527	75.9%
675         674         639         602         609         629         644         637         616           610         620         639         533         553         553         566         608         611         595           854         799         790         755         700         677         643         616         772           854         799         790         714         757         731         731         710         722         772           854         709         714         757         731         731         710         705           341         345         513         594         401         434         417         435         483           712         766         785         513         518         527         505         563         562         586           507         472         426         448         477         495         581         573         301           515         525         513         516         565         563         562         585         573           507         472         448         477         495         581<	675         674         639         602         609         629         644           610         620         639         533         553         596         608           496         529         589         616         643         650         671           854         799         790         755         700         677         643           662         686         709         714         757         731         731           341         345         339         394         401         434         417           712         766         785         551         555         549         562           335         316         292         290         282         293         302		512	89.3%
610         620         633         533         553         553         596         608         611         595           496         529         589         616         643         650         671         722         727           854         799         790         755         700         677         643         616         722           862         686         709         714         757         731         711         722         727           341         345         339         394         401         434         417         731         710         705           712         766         786         551         555         549         562         582           335         316         292         290         282         293         302         283         301           335         319         317         344         356         563         562         586         573           507         472         428         421         495         583         573         301           339         319         317         344         356         583         562         586<	610         620         639         533         553         596         608           496         529         589         616         643         650         671           854         799         790         755         700         677         643           662         686         709         714         757         731         731           341         345         339         394         401         434         417           712         766         785         551         555         549         562           335         316         292         290         282         293         302		681	99.3%
496         529         589         616         643         650         671         722         727           854         799         790         755         700         677         643         616         772           854         799         790         755         700         677         643         616         772           854         799         709         714         757         731         710         772           854         705         551         555         549         562         552         582           335         316         292         290         282         293         301         705           515         525         513         516         555         563         562         582           507         472         426         448         477         495         581         588         573           339         319         317         344         356         583         562         585         573           507         472         428         477         495         581         588         573           503         519         573 </td <td>496         529         589         616         643         650         671           854         799         790         755         700         677         643           662         686         709         714         757         731         731           341         345         339         394         401         434         417           712         766         785         551         555         549         562           335         316         292         290         282         293         302</td> <td></td> <td>700</td> <td>103.3%</td>	496         529         589         616         643         650         671           854         799         790         755         700         677         643           662         686         709         714         757         731         731           341         345         339         394         401         434         417           712         766         785         551         555         549         562           335         316         292         290         282         293         302		700	103.3%
854         799         790         755         700 $677$ $643$ $616$ $772$ $662$ $686$ 709         714         757         731         710         705 $341$ $345$ $339$ $714$ $757$ $731$ $710$ $705$ $341$ $345$ $539$ $571$ $555$ $549$ $562$ $583$ $301$ $515$ $525$ $513$ $516$ $732$ $283$ $301$ $705$ $515$ $525$ $513$ $518$ $527$ $505$ $562$ $582$ $583$ $301$ $515$ $513$ $518$ $527$ $505$ $563$ $562$ $583$ $573$ $339$ $319$ $317$ $344$ $356$ $583$ $573$ $582$ $583$ $573$ $507$ $472$ $428$ $477$ $495$ $583$ $573$ $582$ $701$ $671$ $423$	854         799         790         755         700         677         643           662         686         709         714         757         731         731           341         345         339         394         401         434         417           712         766         785         551         555         549         562           335         316         292         290         282         293         302		616	91.2%
662         686         709         714         757         731         731         710         705           341         345         339         394         401         434         417         435         483           712         766         785         551         555         549         562         582         582           712         766         785         551         555         549         562         583         301           335         316         292         290         282         293         302         283         301           515         525         513         518         527         563         562         585         585         573           507         472         448         477         495         581         583         573         585         573           339         319         317         344         356         370         382         421           661         671         423         413         428         573         585         573           605         566         581         904         982         70         1,062         705	662 686 709 714 757 731 731 341 345 339 394 401 434 417 712 766 785 551 555 549 562 335 316 292 290 282 293 302		744	106.2%
341       345       339       394       401       434       417       435       483         712       766       785       551       555       549       562       582       582         712       766       785       551       555       549       562       583       301         335       316       292       290       282       293       302       283       301         507       472       426       448       477       495       563       562       585       573         339       319       317       344       356       349       370       382       421         701       671       432       431       429       428       408       411       442         625       560       565       599       641       667       723       755       766       703         625       656       665       547       548       559       591       605         625       656       656       551       435       559       591       605         421       521       551       435       559       591       6	341 345 339 394 401 434 417 712 766 785 551 555 549 562 335 316 292 290 282 293 302		672	105.7%
712       766       785       551       555       549       562       552       582         335       316       292       290       282       293       302       283       301         515       525       513       518       527       583       301         507       472       426       448       477       495       581       583       573         339       319       317       344       356       349       370       382       421         701       671       432       431       429       428       408       411       442         605       565       599       641       667       723       755       756       783         625       656       566       547       548       559       591       605         426       413       310       315       299       297       292       289       274         491       527       551       435       452       533       533       533	712 766 785 551 555 549 562 335 316 292 290 282 293 302	-	515	95.5%
335       316       292       290       282       293       302       283       301         515       525       513       518       527       505       563       562       585         507       472       426       448       477       495       581       583       573         339       319       317       344       356       349       370       382       421         701       671       432       431       429       428       408       411       442         60       565       599       641       667       723       755       756       783         625       656       565       547       548       559       591       605         626       656       547       548       559       591       605         426       413       310       315       299       297       292       589       274         491       527       551       435       452       533       533       533	335 316 292 290 282 293 302		612	111.3%
515       525       513       518       527       505       563       562       585         507       472       426       448       477       495       581       588       573         339       319       317       344       356       349       370       382       421         -       -       -       431       429       428       408       411       442         560       565       599       641       667       723       755       756       783         625       656       666       547       548       559       591       605         426       413       310       315       299       297       292       589       274         491       527       551       435       439       452       533       533		-	399	106.0%
507         472         426         448         477         495         581         573           339         319         317         344         356         349         370         382         421           339         319         317         344         356         349         370         382         421           442         43         431         429         428         408         411         442           56         565         599         641         667         723         755         756         783           625         656         547         548         558         5591         605           426         413         310         315         299         297         299         274           491         527         551         439         452         494         522         533	515 525 513 518 527 505 563		521	114.0%
339         319         317         344         356         349         370         382         421           701         671         432         431         429         428         408         411         442           -         -         -         800         868         904         982         997         1,062           560         565         547         548         558         559         605         783           625         656         547         548         558         559         605         783           426         413         310         315         299         291         605         783           426         413         310         315         299         291         605         783           491         527         551         439         452         494         522         533	507 472 426 448 477 495 581	-	377	117.0%
701         671         432         431         429         428         408         411         442           -         -         -         -         800         868         904         982         997         1,062         73           560         565         599         641         667         723         755         756         783           625         656         665         547         548         558         591         605           426         413         310         315         299         297         292         289         274           491         527         551         439         452         494         522         533	339 319 317 344 356 349 370	-	509	92.3%
800 868 904 982 997 1,062 1 560 565 599 641 667 723 755 756 783 6 625 656 665 547 548 558 559 591 605 426 413 310 315 299 297 292 289 274 491 527 551 435 439 452 494 522 533 1	701 671 432 431 429 428 408	•	581	83.5%
560         565         599         641         667         723         755         756         783         0           625         656         665         547         548         558         591         605           426         413         310         315         299         297         292         289         274           491         527         551         435         439         452         522         533         1	800 868 904 982		788	104.2%
625 656 665 547 548 558 559 591 605 426 413 310 315 299 297 292 289 274 491 527 551 435 439 452 494 522 533 1	565 599 641 667 723 755	Ū	663	93.1%
426 413 310 315 299 297 292 289 274 491 527 551 435 439 452 494 522 533	625 656 665 547 548 558 559	-	638	119.0%
491 527 551 435 439 452 494 522 533	426 413 310 315 299 297 292		414	69.3%
	<u>491 527 551 435 439 452 494</u>		590	88.8%
Total Elementary Schools*  21,209  21,216  21,211  21,492  21,826  22,250  22,816  23,304  23,807 <b>24,445</b> 2	21,209 21,216 21,211 21,492 21,826 22,250 22,816 23		24,699	99.0%

9
-12
- 5
- 65
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
S
5
0
·
÷
S
-12
5
ٽڊ
c í

ľ

Year Ended June 30, 2014 and Nine Prior Years	30, 2014 an	d Nine Pr	'ior Years									
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	Capacity	% of Capacity
Middle Schools	į			i						i		
Bonnie Branch	674	667	677	679	690	687	664	708	706	731	662	110.4%
Burleigh Manor	588	584	652	684	689	660	621	617	668	700	779	89.9%
Clarksville	693	729	748	728	720	693	685	655	637	608	643	94.6%
Dunloggin	492	533	557	512	526	515	529	559	565	574	565	101.6%
Elkridge Landing	542	691	701	626	642	666	684	694	683	733	779	94.1%
Ellicott Mills	695	583	684	673	200	669	669	715	731	774	662	116.9%
Folly Quarter	584	625	559	577	553	549	579	588	559	544	662	82.2%
Glenwood	628	651	670	660	633	642	600	593	536	544	545	8.66
Hammond	629	630	670	620	583	573	542	529	499	477	604	%0.67
Harper's Choice	641	560	551	558	524	511	492	512	497	521	506	103.0%
Lake Elkhorn	605	484	462	450	448	476	463	467	470	510	643	79.3%
Lime Kiln	584	608	648	648	673	654	624	593	596	635	701	%9.06
Mayfield Woods	579	548	517	640	684	725	716	724	717	779	798	97.6%
Mount View	691	721	721	720	710	710	682	679	718	734	798	92.0%
Murray Hill	591	634	684	699	658	680	724	725	725	735	662	111.0%
Oakland Mills	472	443	478	478	444	426	393	402	406	437	506	86.4%
Patapsco	743	762	681	633	648	603	605	583	568	628	643	97.7%
Patuxent Valley	724	739	728	742	744	705	689	660	654	680	760	89.5%
Wilde Lake	586	523	501	467	470	475	511	520	548	546	467	116.9%
Total Middle Schools	11,741	11,715	11,889	11,764	11,748	11,649	11,472	11,523	11,483	11,890	12,385	96.0%
High Schools												
Atholton	1,251	1,365	1,374	1,446	1,419	1,473	1,460	1,489	1,490	1,464	1,360	107.6%
Centennial	1,614	1,498	1,466	1,473	1,452	1,488	1,475	1,441	1,442	1,370	1,360	100.7%
Glenelg	1,278	1,200	1,181	1,187	1,185	1,188	1,234	1,227	1,281	1,274	1,420	89.7%
Hammond	1,341	1,305	1,323	1,270	1,280	1,341	1,344	1,341	1,297	1,256	1,220	103.0%
Howard	1,241	1,332	1,398	1,453	1,517	1,617	1,636	1,704	1,755	1,732	1,420	122.0%
Long Reach	1,478	1,428	1,372	1,264	1,233	1,224	1,229	1,318	1,344	1,370	1,488	92.1%
Marriotts Ridge		577	888	1,188	1,237	1,282	1,308	1,278	1,228	1,221	1,615	75.6%
Mt. Hebron	1.612	1.450	1.427	1.422	1.450	1.472	1.484	1.452	1.459	1.453	1.400	103.8%
Oakland Mills	1,109	1,159	1,168	1.237	1.217	1.201	1,175	1,156	1,163	1,128	1,400	80.6%
Reservoir	1.315	1.396	1.465	1.513	1.512	1.566	1.539	1.535	1.526	1.505	1.551	87.0%
River Hill	1,546	1,434	1,407	1,376	1,343	1,456	1,399	1,394	1,393	1,346	1,488	90.5%
Wilde Lake	1.392	1,434	1.389	1.362	1.386	1.349	1.331	1.292	1.282	1,259	1,424	88.4%
Total High Schools	15,177	15,578	15,858	16,191	16,231	16,657	16,614	16,627	16,660	16,378	17,146	95.5%
Special Schools												
Cedar Lane*	92	87	06	96	98	85	91	101	103	93	120	77.5%

Howard County Public School System - 2014 Comprehensive Annual Financial Report

Howard County Public School System Principal Employers: Howard County, Maryland Years Ended June 30, 2014 and June 30, 2005

4.69% 2.43% 0.00% 1.07% 1.89% 0.55% 0.00% 1.22% 0.00% 0.00% 0.96% 0.81% 0.59% 0.59% 0.59% of Total County 0.56% 15.95% Employment Percentage 2 с 10 ဖ ω ω ω o S  $\sim$ 2005 Rank 21.644 750 800 800 6,368 3,300 2,566 1,650 1,450 1,300 1,100 800 760 Employees 0.00% 0.00% of Total County 0.00% 0.00% 15.94% Employment 2.96% 0.62% 0.53% 0.00% 4.54% 1.75% 1.20% 1.19% 1.05% 0.77% 0.71% 0.62% Percentage  $\sim$ ო S o o 10 4 ဖ  $\sim$ ω 2014 Rank 26.912 006 7,666 5,000 2,952 2,028 2,000 1,294 1,195 1,050 1,050 1,777 Employees Johns Hopkins Applied Physics Laboratory Howard County Public School System Sysco Food Services of Baltimore Howard County General Hospital Employer Howard County Government Howard Community College The Columbia Association Coastal Sunbelt Produce Lorien Health Systems The Arbitron Company Verizon Wireless Ascent One Giant Food W.R. Grace Leidos SAIC Total

Source: Howard County, Maryland 2014 Comprehensive Annual Financial Report

Howard County Public School System - 2014 Comprehensive Annual Financial Report

Table 11

Howard County Public School System	olic School Sy	/stem			
<b>Demographic and Economic Statistics</b>	conomic Stat	listics			
Year Ended June 30, 2014 and the Nine Prior Years	), 2014 and th	e Nine Prior Ye	ars		
			Personal	Per Capita	Public
	Fiscal	Estimated	Income	Personal	School
	Year	Population	(In Thousands)	Income	Enrollment
	2005	272,584	15,119,598	56,292	47,55

Unemployment	Rate	3.2%	3.1%	2.7%	3.2%	5.7%	5.5%	5.6%	5.5%	5.6%	4.9%
School	Enrollment	47,552	48,596	49,048	48,595	48,888	49,635	49,991	50,997	51,190	51,701
Personal	Income	56,292	60,071	62,740	64,354	63,622	64,849	68,701	70,533	*	*
Income	(In Thousands)	15,119,598	16,326,809	17,265,744	17,916,377	18,008,846	18,715,798	20,189,734	21,119,771	*	*
Estimated	Population	272,584	276,287	278,900	282,674	284,952	287,907	291,200	294,256	297,732	302,113
Fiscal	Year	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014

\* Data not available from the Howard County Governmnet at the time of publication.

Source: Howard County, Maryland 2014 Comprehensive Annual Financial Report. The County does not include Prekindergarten in enrollment figures.

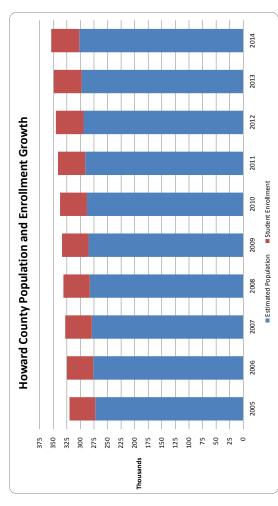


Table 12

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total Student Enrollment*	47,468	47,792	48,155	48,595	48,888	49,683	49,991	50,497	50,981	51,688
Expenditures** Current:										
Administration Instruction	\$ 157	\$ 163	\$ 190	\$ 213	\$ 233	\$ 193	\$ 204	\$ 208	\$ 219 <b>\$</b>	236
Instructional salaries	4,465	4,783	5,102	5,273	5,649	5,603	5,610	5,664	5,805	5,834
Instructional Textbooks/Supplies	ı	I	ı	258	263	255	348	272	230	262
Other Instructional Costs	ı	I	'	55	51	49	48	51	59	60
Student Personnel Services	41	4	47	53	61	48	54	53	55	55
Student Health Services	75	83	92	104	119	117	118	117	120	128
Student Transportation Services	497	560	607	639	642	658	681	706	718	697
Operation of Plant	578	635	748	798	883	871	763	777	737	761
Maintenance of Plant	277	294	331	407	453	451	410	477	398	355
Fixed Charges	1,515	1,699	1,841	2,107	2,120	2,084	2,240	2,315	2,474	2,807
Mid-level Administration	733	818	904	967	1,096	976	1,000	1,082	1,032	1,036
Community Services	78	85	96	117	124	120	117	119	114	116
Special Education	1,278	1,357	1,453	1,582	1,696	1,622	1,611	1,655	1,702	1,720
Capital Outlay	15	17	18	20	18	16	15	15	16	16
Total Expenditure per Student	\$ 9,709	\$ 10,539	\$ 11,427	\$ 12,593	\$ 13,407	\$ 13,063	\$ 13,221	\$ 13,512	<u>\$ 13,678</u> <u>\$</u>	14,082
State Rank ***	4	ς Υ	4	ъ	ŋ	ŋ	ŋ	4	4	N/A

Howard County Public School System - 2014 Comprehensive Annual Financial Report

94

-
-
• • • •
-
<b>()</b>
- O
$\mathbf{O}$
- C)
·H
ti
stic
istic
tistic
utistic
atistic
tatistic
Statistic

Howard County Public School System Food Service Data Year Ended June 2014 and Four Prior Years					
- Number of Schools	2010 72	2011 72	2012	2013	2014 74
Number of days lunch served Number of free lunches served to students annually	179 827,756	180 960,164	179 1,043,509	177 1,049,697	178 1,072,488
Average number of free lunches served to students daily	4,624	5,334	5,830	5,930	6,025
Number of paid lunches served to students annually: At reduced price At regular price	227,958 1,933,054	201,814 1,810,481	215,666 1,775,034	201,983 1,593,948	206,132 1,433,397
Average number of paid lunches served to students daily: At reduced price At regular price	1,274 10,799	1,121 10,058	1,205 9,916	1,141 9,005	1,158 8,053
Total number of lunches served to students annually	2,988,769	2,972,459	3,034,209	2,845,628	2,712,017
Average number of lunches served to students daily	16,697	16,514	16,951	16,077	15,236
Charge per lunch to pupils: Elementary Secondary	\$ 2.50 \$ 3.00	\$ 2.50 \$ 3.00	\$ 2.50 \$ 3.00	\$ 2.50 \$ 3.00	\$ 2.75 \$ 3.25

		Table 15		Table 16
Howard County Pub Transportation Data Year Ended June 30	Howard County Public School System Transportation Data Year Ended June 30, 2014 and Nine Prior Years	or Years	Howard County Public School System High School Graduation Data Year Ended June 30, 2014 and Nine Prior Years	ool System ta nd Nine Prior Years
	ومراموية ليمؤمساوه	30 204		
	esumated number of eligible riders	bus routes		Graduation
•	(Daily)	(Daily)	Ι	Rate
2014	41,989	448	2014	N/A**
2013	41,525	438	2013	93.30%*
2012	41,504	436	2012	90.40%*
2011	40,200	434	2011	90.60%*
2010	40,180	432	2010	93.60%
2009	39,079	429	2009	94.90%
2008	40,425	425	2008	94.87%
2007	41,682	420	2007	94.79%
2006	41,345	416	2006	94.11%
2005	39,603	401	2005	93.80%
			* 4-year adjusted cohort. In	<ul> <li>4-year adjusted cohort. In 2011, MSDE modified its methodology for coloritating gradination rates resulting in lower rates across all Maryland</li> </ul>
			calculating graduation rates in school districts. Consequently to prior years.	calculating graduation rates resuming in lower rates across an many and school districts. Consequently, the 2011 graduation rate is comparable to prior years.
			** Official graduation rate is n	$^{**}$ Official graduation rate is not released at the time of this report.
Source: HCF	Source: HCPSS Transportation Office		Source: HCPSS Public Information Office	ffice

96

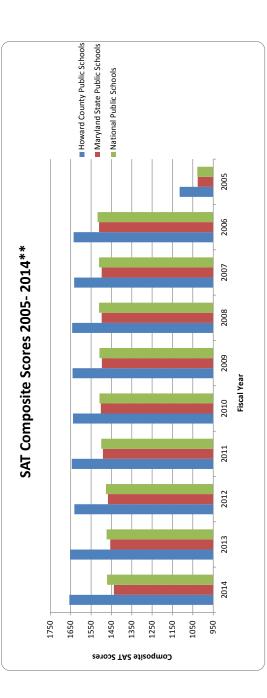
	2014	96.4 <b>96.2</b>	47	4.5 4,588.8	9.4 <b>1,506.0</b>	31.0 <b>32.0</b>	7.0 135.0	14.0 <b>14.0</b>	).5 <b>456.5</b>	3.0 <b>184.0</b>	42.9 <b>44.9</b>	<u>10.0</u> <u>9.0</u>	2.7 7,665.4	<u>.0</u> 177.0	7.0 188.0	10.0 <b>10.0</b>	37.0 <b>37.0</b>	3.0 <b>4.0</b>	3.0 3.0	<u>).0</u> 242.0	7.7 8.084.4
006 $2007$ $2008$ $2009$ $2010$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ $2011$ <td>2013</td> <td></td> <td>4,</td> <td>3 4,504.5</td> <td>1,499.4</td> <td></td> <td>127.0</td> <td></td> <td>450.5</td> <td>183.0</td> <td></td> <td></td> <td>2,552.7</td> <td>165.0</td> <td>187.0</td> <td></td> <td></td> <td></td> <td></td> <td>240.0</td> <td>2.957.7</td>	2013		4,	3 4,504.5	1,499.4		127.0		450.5	183.0			2,552.7	165.0	187.0					240.0	2.957.7
006 $2007$ $2008$ $2000$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ $2010$ <	2012	92.4	586.5	4,434.3	1,496.4	32.0	127.0	14.0	450.0	183.0	40.9	10.0	7,466.5	165.0	187.0	11.0	38.0	3.0	3.0	242.0	7,873.5
006 $2007$ $2008$ $2009$ $200$ $200$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$ $20$	2011	91.1	585.5	4,390.6	1,501.7	32.0	127.0	14.0	449.0	182.0	40.4	10.0	7,423.3	174.2	187.0	11.0	38.0	3.0	3.0	242.0	7,839.5
006         2007         2008         30.0           78.5         86.3         94.3           501.5         556.0         572.5           5.884.0         1,401.0         1,448.5           5.50         30.0         32.0           1,352.0         1,401.0         1,448.5           1,352.0         114.0         12.0           108.0         113.0         118.0           13.0         113.0         118.0           13.0         113.0         118.0           14.7.0         433.5         447.0           164.0         174.0         184.0           24.9         24.9         38.9           9.0         10.0         184.0           2576.9         6,871.6         7,212.6           9.0         10.0         33.0           25576.9         10.0         33.0           25576.9         10.0         33.0           256.5         170.5         180.5           23.0         24.0         33.0           218.0         25.5         3.0           218.0         25.6         3.0           218.0         2.55         3.0	2010	94.1	588.5	4,379.3	1,505.5	32.0	127.0	14.0	449.0	187.0	40.4	10.0	7,426.8	186.0	187.0	11.0	35.0	3.0	3.0	239.0	7,851.8
006         2007         200         200           78.5         86.3         56.0         3,884.0         4,030.9         4,           78.5         86.3         566.0         3,884.0         1,401.0         1,           3,884.0         4,030.9         4,         30.0         4,         1,352.0         1,401.0         1,           1,352.0         1,401.0         1,401.0         1,401.0         1,         1,         1,13.0           25.0         13.0         12.0         133.5         4,030.9         4,         1,13.0           108.0         133.0         113.0         113.0         113.0         1,14.0         1,14.0         1,14.0         2,14.0         2,26.5         1,170.5         1,0.0         2,10         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,1         2,2         2,2         2,2         2,2         2,2         2,2         2,2         2,1 <td>2009</td> <td>97.8</td> <td>587.5</td> <td>4,336.9</td> <td>1,494.5</td> <td>32.0</td> <td>126.0</td> <td>13.0</td> <td>449.0</td> <td>189.0</td> <td>40.9</td> <td>10.0</td> <td>7,376.6</td> <td>180.5</td> <td>187.0</td> <td>10.0</td> <td>36.0</td> <td>3.0</td> <td>3.0</td> <td>239.0</td> <td>7,796.1</td>	2009	97.8	587.5	4,336.9	1,494.5	32.0	126.0	13.0	449.0	189.0	40.9	10.0	7,376.6	180.5	187.0	10.0	36.0	3.0	3.0	239.0	7,796.1
006         20           78.5         501.5           584.0         4           1,352.0         1,352.0           1,352.0         1,352.0           13.0         417.0           13.0         25.0           13.0         13.0           13.0         25.0           13.0         25.0           13.0         25.0           13.0         21.0           2181.5         9.0           23.0         2.5           218.0         2.5           218.0         2.5           218.0         2.5           218.0         2.5           218.0         2.5           218.0         2.5	2008	94.3	572.5	4,255.4	1,448.5	32.0	118.0	12.0	447.0	184.0	38.9	10.0	7,212.6	180.5	187.5	10.0	33.0	3.0	3.0	236.5	7.629.6
	2007	86.3	556.0	4,030.9	1,401.0	30.0	113.0	12.0	433.5	174.0	24.9	10.0	6,871.6	170.5	187.5	10.0	24.0	2.5	3.0	227.0	7,269.1
2005 73.5 465.0 3,759.4 1,297.0 24.2 1,297.0 24.2 13.0 402.5 151.0 23.9 6,322.0 6,322.0 9.0 3.0 216.0 8.5 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 6,322.0 8.5 6,322.0 8.5 6,322.0 8.5 6,322.0 8.5 6,322.0 8.5 6,322.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	2006	78.5	501.5	3,884.0	1,352.0	25.0	108.0	13.0	417.0	164.0	24.9	9.0	6,576.9		181.5	9.0	23.0	2.5	2.0	218.0	7,021.4
	2005	73.5	465.0	3,759.4	1,297.0	24.2	104.0	13.0	402.5	151.0	23.9	8.5	6,322.0	231.8	181.0	9.0	21.0	3.0	2.0	216.0	6.769.8

Howard County Public School System - 2014 Comprehensive Annual Financial Report

# Statistical Section

County, State, National Assessment Achievement Year Ended June 30, 2014 and Nine Prior Years Howard County Public School System

		SAT **			Maryi	and State	Maryland State Assessment *	nt *					High School Assessment ***	sessment	***		
	Howard	Maryland			Elementary	itary	Middle	dle			Howarc	Howard County			Marylé	Maryland State	
	County	State	National		Reading	Math	Reading	Math	Alge	Algebra	Biology	English	Government	Algebra	Biology	English	Government
2014	1657	1438	1471		92.2	85.7	88.8	75.0				ı	ı	ı	,	ı	·
2013	1653	1456	1474	_	93.9	92.2	91.6	84.2	61	97.6	96.3	93.4	93.2	88.3	85.8	86.4	84.6
2012	1632	1467	1477		94.1	93.8	90.9	89.1	67	97.1	96.6	94.3	96.0	89.1	85.9	87.4	88.9
2011	1645	1492	1500		94.0	92.7	92.6	87.3	95	0.5	95.0	92.9	95.0	87.9	84.6	85.2	89.8
2010	1639	1502	1509		92.8	91.7	91.0	87.2	96	96.5	94.4	91.6	97.1	87.9	84.5	83.7	91.5
2009	1641	1497	1509		93.1	89.7	91.5	86.9	96	98.0	94.9	94.3	97.6	88.8	85.5	86.6	93.2
2008	1643	1498	1511		92.9	89.4	89.2	83.6	91	91.9	90.5	89.3	89.3	81.0	74.9	76.2	83.1
2007	1633	1498	1511		67.2	63.9	66.3	50.0	87	87.5	87.5	87.5	89.6	63.5	70.3	70.9	73.5
2006	1636	1511	1518		62.5	58.8	61.5	42.9	85	85.2	82.1	78.2	85.0	66.6	67.7	60.1	74.2
2005	1115	1026	1028		57.8	53.6	56.7	35.8	74	74.3	76.6	76.5	81.8	53.8	57.6	57.3	66.4



- The HCPSS standard for MSA is 100% of students proficient or advanced. \*
- \*\* Beginning in 2006, a writing component was added to the SAT. Possible highest composite score changed from 1600 to 2400 \*\*\* Beginning in 2009, HSA pass rates are based on the status of passers at the end of Grade 12. Prior to 2009, pass rates were based on the number of students who passed based on 9th grade entry date. 2014 HSA scores not available at time of publication.

Howard County Public School System Insurance Summary Year Ended June 30, 2014	E		Table 19
Type of Coverage	Name of Company	Policy Period	Limits
Workers' Compensation	Self-Insured		
Excess Workers Compensation	Safety National	7/1/14 - 6/30/15	\$600,000 retention
Comprehensive General Liability	MABE Group Insurance Pool	7/1/14 - 6/30/15	specific excess minit \$23 minitor \$100,000 per occurrence
Personal Injury Liability	MABE Group Insurance Pool	7/1/14 - 6/30/15	\$1 million per occurrence should sovereign immunity be abrogated \$100,000 per occurrence
			\$1 million per occurrence
			should sovereign immunity be abrogated
Automobile Liability	MABE Group Insurance Pool	7/1/14 - 6/30/15	\$100,000 combined single limit
			\$1 million combined single limit for
			Bus Contractors
Personal Injury Protection	MABE Group Insurance Pool	7/1/14 - 6/30/15	\$2,500 per covered person for
			any one accident
Automobile Physical Damage	MABE Group Insurance Pool	7/1/14/- 6/30/15	Actual cash value
Garage Keepers Liability	MABE Group Insurance Pool	7/1/14 - 6/30/15	\$100,000 per loss
Criminal Proceeding and Intentional	MABE Group Insurance Pool	7/1/14 - 6/30/15	\$50,000 per covered person
Boiler and Machinery	MABE Group Insurance Pool	7/1/14 - 6/30/15	\$100,000 per occurrence
Excess Property	PEPIP	7/1/14 - 6/30/15	\$1,000,000,000 Total Property
Boiler & Machinery	Chubb	7/1/14 -6/30/15	\$100,000,000 per occurrence
Crime	Travelers	7/1/14 - 6/30/15	\$2,500,000 per occurrence
	Axis Insurance		\$2,500,000 Excess of Travelers
School Board Legal Liability	MABE Group Insurance Pool	7/1/14 - 6/30/15	\$250,000 per occurrence
School Board Legal Liability Reinsurance	United Educators		\$5 million per occurrence, excess of \$250,000,
			should sovereign immunity be abrogated
Source: HCPSS Office of Rick Management			

Howard County Public School System - 2014 Comprehensive Annual Financial Report

Statistical Section

# Report Required by Government Auditing Standards

## **Report Required by Government Auditing Standards**



### **Report Required by Government Auditing Standards**



CliftonLarsonAllen LLP www.CLAconnect.com

Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* 

Members of the Board of Education of Howard County Ellicott City, Maryland

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Howard County Public School System (HCPSS), a component unit of Howard County, Maryland as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise HCPSS's basic financial statements, and have issued our report thereon dated September 29, 2014.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered HCPSS's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of HCPSS's internal control. Accordingly, we do not express an opinion on the effectiveness of HCPSS's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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



An independent member of Nexia International

This information is an integral part of the accompanying financial statements.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether HCPSS's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the HCPSS's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering HCPSS's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Clifton Larson Allen LLP

#### CliftonLarsonAllen LLP

Baltimore, Maryland September 29, 2014

This information is an integral part of the accompanying financial statements.



## 10910 Clarksville Pike Ellicott City, Maryland 21042

410-313-6600