# 2024 Fiscal Year Ended June 30



### ANNUAL COMPREHENSIVE FINANCIAL REPORT



Brooke E. Lierman Comptroller of Maryland



#### ON THE COVER

LOUIS L. GOLDSTEIN TREASURY BUILDING, Annapolis, Maryland. Home of the Comptroller of Maryland, State Treasurer's Office, and the Board of Public Works. State buildings in the background.

Photo by Corey Jennings, Multimedia Producer, Comptroller of Maryland

#### **GOVERNMENTAL BRANCHES OF MARYLAND**

#### **EXECUTIVE**

WES MOORE
GOVERNOR
ARUNA K. MILLER
Lieutenant Governor

BROOKE E. LIERMAN Comptroller

Anthony Brown Attorney General DERECK E. DAVIS Treasurer

#### **LEGISLATIVE**

WILLIAM C. FERGUSON IV President of the Senate

Adrienne A. Jones
Speaker of
the House of Delegates

#### JUDICIAL

MATTHEW J. FADER
Chief Judge
Supreme Court of Maryland

## ANNUAL COMPREHENSIVE FINANCIAL REPORT

Fiscal Year Ended June 30, 2024

#### **EXECUTIVE TEAM**

**Brooke E. Lierman**Comptroller of Maryland

Rianna Matthews-Brown

Chief of Staff

Emily Hollis

Deputy Chief of Staff

Andrew Schaufele

Chief Deputy Comptroller for Revenue Operations & Accounting

Adam Abadir

Deputy Comptroller for Public Engagement & Communications

Ben Seigel

Deputy Comptroller for Policy, Public Works & Investment

Rachel Sessa

Deputy Comptroller for Law & Oversight

Kai Boggess-de Bruin

Chief Equity & Transformation Officer

Robert O'Connor

Chief Information Officer

Stephen Harrington, Director

Government Affairs

Robyne McCullough, Director

Media Relations

**LEADERSHIP TEAM** 

Kara Blouin, Director

Human Resources

Elena Fowlkes, Director

Office of the Taxpayer Advocate

Jasmine Clemons, Director

Board of Public Works

Dani DiPietro, Director

Policy Research

Debora Gorman, Director

Legal

Wayne Green, Director

Administration & Finance

Vacant, Director

Small Business, Policy & Community Development

Matt Dudzic, Director

State Government Affairs

Christopher Houseknecht

Chief Information Security Officer

David Hildebrand, Director

Risk Management

John Hiter, Director

Information Technology

Jay Maschas, Director

Hearings & Appeals

Elaine McNeil, Director

Fair Practices and EEO Operations

Lateefah Montague, Director

**Training** 

Jeane Olson, Director

**COMPASS** 

Kim Pezza, Director

Climate Resilience

Robert Rehrmann, Director

Bureau of Revenue Estimates

Brandy Richmond, Director

Fraud Detection & Business Intelligence

Daniel Rohn

Deputy Chief of Innovation and Governance

Robert Scheerer, Director

Revenue Administration

Maheshwar "Hesh" Seegopaul, Director

**Unclaimed Property** 

Dhiren Shah, Director

Central Payroll

Michael Bayrd, Director

Intergovernmental Affairs

Charles Van Howeth, Director

Field Enforcement

Vacant, Director

Taxpayer Services

Ed Wykowski, Director

Compliance

Luther Dolcar, Director

General Accounting Division

#### **GENERAL ACCOUNTING DIVISION**

**Luther Dolcar**Director

ACCOUNTING OPERATIONS AND FINANCIAL REPORTING

Denitsa Myers, CPA, CFE

**Deputy Director** 

REPORTING MANAGERS

Marcus Heimann, CPA, CFE Belayneh Alemayehu, CPA

Corinne Williams

**ACCOUNTANTS** 

Mahima Dave

Luciana Hickling

Gabriela Talero-Jimenez

Atanas Merdzhanov

Crystal Slakes, CPA

Kellie Vogt

Adekunle Adeleye

#### A MESSAGE FROM COMPTROLLER BROOKE LIERMAN



I am proud to present the second Annual Comprehensive Financial Report (ACFR) of my term. This report serves as Maryland's official financial statement, providing a critical foundation for everything we do as a state government. It reflects not only the financial health of our state but also the dedication of our team to transparency and excellence. I want to recognize the incredible work of our General Accounting Division, which, under the leadership of Director Luthar Dolcar, once again earned national recognition for excellence in financial reporting by the

Government Finance Officers Association in 2023. This achievement underscores the commitment and professionalism of the team behind this report.

As Maryland's Comptroller, I am acutely aware of our state's economic challenges. Still, I am equally confident in our ability to transform those challenges into opportunities. With the resources and information at our disposal, we are committed to supporting our policymakers and leaders in making informed decisions that benefit all Marylanders. A new vision guides our agency: to work in partnership to create a state that is more equitable, more resilient, and more prosperous so that every Marylander can reach their full potential.

This year, as I mark two years in office, we've chosen to highlight the modernization efforts underway at the Office of the Comptroller. When I began this role in January 2023, I found an agency staffed with talented, hardworking employees but operating with outdated systems—the oldest tax system in the country and tools that hadn't kept pace with Marylanders' needs. It was both a challenge and an opportunity.

We immediately got to work, assembling a dynamic team of experienced and innovative professionals to lead our agency into the future. Together, we've tackled challenges, strategically invested in our workforce and technology, and reimagined how we serve Marylanders. Our goal is to create an agency that is transparent, efficient, and accessible to everyone.

This year's ACFR includes insights from two of our agency's leaders who have been instrumental in driving these changes. Here are just a few of the exciting improvements Marylanders will see in 2025 and beyond:

- **Direct File:** A new free, safe, and secure way for many Marylanders to file their taxes.
- MyComConnect: An upgraded platform to track cases more effectively across calls, emails, and branch office visits, improving customer service.
- A Redesigned Comptroller of Maryland Website: Simplified and reorganized to enhance accessibility and transparency.
- A Board of Public Works Dashboard: Offering an easy-to-use tool to track where and how tax dollars are spent on state contracts.
- State of the Economy Series: More cutting-edge policy research papers that provide timely, insightful analysis.
- **Unclaimed Property Modernization:** A fully revamped system to expedite claims processing and provide greater transparency.
- **Diversification in Investments:** Through the Terra Maria Emerging Managers Program, we're broadening opportunities in investment management in Maryland.
- Climate Resiliency Investments: We continue to support projects and technologies that address climate resiliency through the Maryland Clean Energy Center C3 Fund.
- Enhanced Data Reporting: Providing policymakers with accurate, upto-date data from our Bureau of Revenue Estimates as they address the state's fiscal challenges.

My team and I are committed to building a modern, responsive agency that effectively serves every Marylander and every Maryland business. The progress we've made is just the beginning. Over the next two years, we will continue to deliver improvements you can see and feel, ensuring that this office works for everyone in our state.

It is an honor to serve as your Comptroller, and I am excited for what lies ahead. Together, we will continue to build a stronger, more resilient Maryland.

My best,

Brooke E. Lierman

Comptroller of Maryland

## Modernizing Maryland: Embracing the Future at the Comptroller of Maryland

One of Comptroller Brooke Lierman's core priorities is the modernization of the Office of the Comptroller of Maryland. This modernization effort spans the agency and includes well over 70 projects, all focused on ensuring that our services and resources are delivered to the public efficiently and effectively for decades to come. Comptroller Lierman has created a Department of Internet Technology Strategy & Service, led by the agency's first-ever Chief Information Officer (CIO).

To learn more about these modernization efforts, please check out the interview over the next few pages with our Chief Deputy Comptroller, Andrew Schaufele (L), and Chief Information Officer, Rob O'Connor (R).

This open conversation touches on the state of various projects underway, the benefits these modernization efforts will bring to Maryland residents. the importance of constantly updating our security protocols to meet today's challenges, and how these projects, once fully implemented, will increase efficiencies as an agency.

This interview was edited for clarity and brevity.



## MODERNIZING MARYLAND: A VISION FOR THE FUTURE OF THE OFFICE OF THE COMPTROLLER

In your own words, describe the overarching goals of the Office of the Comptroller's modernization initiatives. What key challenges or inefficiencies are they addressing? From a big-picture perspective, how do these efforts transform our agency's service delivery and operations over the next few years?

#### **Chief Deputy Comptroller Andrew**

Schaufele: Ultimately, we're trying to simplify processes and increase transparency for Marylanders. At the same time, we don't want to misconstrue transparency as compromising security.

We're focused on moving past our current "one-star Yelp rating" for customer service and ensuring Marylanders see us as here to serve them. Internally, these efforts enhance efficiency, which helps us better serve residents. It's about fairness and equitably applying our tax laws for every demographic group and every business in Maryland. New, modern systems help us achieve those goals.

#### Chief Information Officer Rob O'Connor:

We're also untangling decades of old, outdated systems. The timing is right because our systems were built for tax regulations and codes from 30 years ago when taxes were much more straightforward. Today's tax filings are more complex, and our outdated systems can't handle this complexity efficiently, nor were they ever intended to. These foundational changes are enormous, covering infrastructure and core operations. Divisions like Information Technology, Revenue Administration, and Taxpayer Services are key players in this transformation.

## **Specific Projects and Their Impact**

Could you walk us through some current projects, like MyCOMConnect, the new website, and Maryland Tax Connect? What are the primary improvements each of these projects will bring?

#### Major Modernization Projects Underway At The Comptroller of Maryland

#### A Modern Tax Processing System

In 2018, the Office of the Comptroller launched a multi-phased plan to replace the agency's legacy tax processing system, SMART, with a new, cloud-based system. This is not just a system update but a complete overhaul, moving away from the agency's "mainframe", COBOL-based program in use since the early 1990s. The new processing system implementation brings the agency's tax services into the digital age while maintaining high-security standards. This rollout is occurring in stages as new tax types are brought into the system.

**Expected Complete Implementation Date: 2026** 



In December 2024, Comptroller Brooke E. Lierman, Governor Wes Moore, and Treasurer Dereck Davis approved over \$301M in state contracts at a Board of Public Works meeting, including \$72.6M for Guidehouse, Inc., to modernize the state's 30 year old financial systems with strong minority and veteran owned business participation goals.

The Maryland Tax Connect project is the central nervous system of what we do—a complete replacement of our tax processing system. We're not just slapping on a fresh coat of paint but building a system with self-help features and a public-facing portal. It meets modern expectations of convenience while upholding high-security standards.

Our Customer Relationship Management Software (CRM), MyCOMConnect, is another key project. Marylanders say they struggle to contact us or track their cases. MyCOMConnect improves transparency, letting people see how their cases are being handled and what steps are next. It also

uses data analytics to refine our processes and allocate resources more effectively. By early 2025, Marylanders using these systems will be able to attach documents digitally instead of faxing them, which many of our Certified Public Accountants (CPA)s have asked us to consider updating for years!

For the Unclaimed Property Division, we're transitioning to a new system on the back end. Similar systems in other states have led to a 30% increase in claims. This project speeds up processing and compliance, ensuring more Marylanders get their money faster.

#### **Benefits to Marylanders**

Which projects are expected to have the most visible impact on Marylanders, and how will these changes enhance their experience? How will these updates make

things easier or more accessible for Marylanders? Are there specific pain points we're hoping to alleviate?

Marylanders will see significant improvements, particularly

We're focused on moving past our current "one-star Yelp rating" for customer service and ensuring Marylanders see us as here to serve them.

-Andrew Schaufele Chief Deputy Comptroller

in filing processes. Marylanders will get their refunds back faster. Our updated systems will better address unreported income and ensure businesses pay the appropriate sales tax based on their circumstances.

Fraud detection will also be more robust. Our fraud detection team is nationally recognized as one of the country's best. It uses advanced machine-learning tools to safeguard Marylanders from identity theft and fraudulent claims, saving millions of dollars and maintaining trust in the tax system. We're constantly evolving and learning; it's a chess match between us and criminal organizations working to steal from our state. Top-tier cybersecurity practices support these security efforts, and we've earned high marks in statewide risk assessments, including those conducted by the Internal Revenue Service (IRS).

## Internal Enhancements and Operational Efficiencies

In what ways are these modernization projects expected to improve internal workflows or reduce staff workloads? How will these improvements impact other divisions within the agency? Are there specific examples of cross-division benefits?

Internally, the new systems will streamline workflows and reduce workloads. Divisions will benefit from better cross-departmental communication and resource sharing. We're also rolling out comprehensive tech training to ensure our staff can adopt and utilize these systems effectively.

#### Major Modernization Projects Underway At The Comptroller of Maryland

#### **Customer Relationship Management Platform - MyCOMConnect**

Prior to Comptroller Lierman's term, no attempt had been made to consolidate and manage incoming calls and requests for service. Under her direction, the agency secured funding to adopt an agency-wide platform to provide Marylanders with more efficient ways to track their cases. Additionally, this single portal will streamline communication and reduce the need for repeated outreach to the agency. MyCOMConnect will improve efficiency and transparency by integrating key tax systems and simplifying collaboration. This modern platform will provide proactive taxpayer service interactions. Advanced features like automated ticket creation, case tracking, and customer satisfaction surveys will enhance service quality while maintaining the highest security standards. Our agency will be able to use actionable data analytics to better understand trends associated with resident concerns as the agency continuously improves its processes and resource allocations.

Expected Implementation Date - Spring, 2025

#### **Project Challenges and Solutions**

What have been some of the biggest challenges in implementing these modernization efforts? How have you and your teams overcome them?

The biggest challenge has been maintaining daily operations while implementing these changes. It's like rebuilding a plane while flying it. Staff are doing double duty, which creates strain. Additionally, we're operating in a competitive labor market and need the right people to implement these systems.

We've overcome these challenges by prioritizing impactful projects and avoiding

unproven technologies.
Leadership is critical in making tough business decisions and resisting "shiny new objects" that don't add value. Support from the new Comptroller has been instrumental in

ensuring we can attract and retain the people we need. For instance, we now have a CIO, a CISO, a CTO – positions that did not exist previously and that are essential to having a highly-functioning team to coordinate big projects like these.

What training or support resources will we offer to ensure staff and Marylanders can adopt these new systems quickly?

We're reinvesting in our staff by shifting training dollars to provide foundational tech skills. New hires undergo tech assessments, and existing employees receive tailored training programs. We're focused on ensuring our team members feel equipped to succeed with these changes.

What key performance indicators or metrics are being used to measure the success of these modernization initiatives?

How will we track the improvements in user satisfaction or internal efficiency?

Reducing the number of customer service touchpoints is our top

metric. Ideally, Marylanders can and should handle their filings without needing to call us at all because the systems are working smoothly. If they interact with us, whether

One thing is clear: the mindset of "we've always done it this way" is no longer acceptable.

> -Rob O'Connor Chief Information Officer

#### Major Modernization Projects Underway At The Comptroller of Maryland

#### **Unclaimed Property System Overhaul**

The agency prioritizes reuniting Maryland residents with their unclaimed money and property. Our Unclaimed Property system is getting upgraded, and transitioning to a more modern system will speed up claims processing and improve compliance on the back end. Similar systems in other states have seen a 30% increase in claims.

Expected Implementation Date: Fall, 2025.

by phone or email, we track how effectively we resolve their issues. Our ultimate goal is a frictionless, cost-effective experience for Marylanders.

## Long-Term Vision and Public Engagement

Beyond the current projects, are there any future modernization efforts in the pipeline that you can share? What is essential for Marylanders to understand about these modernization efforts?

These systems are designed to last at least 10-15 years, but more importantly, serve as adaptable building blocks for future improvements. We're hoping we won't need to do a full-scale overhaul like this for many decades because of the decisions we're implementing now.

Marylanders should know that these changes are laying the foundation, the groundwork, for a more secure and transparent future. Our work of accurately collecting taxes supports key services like public roads and education across Maryland.

Regarding other things, we're looking at

how the Office of the Comptroller, the payroll preparer for the entire State of Maryland, relies on 30-year-old technology to manage those responsibilities. That is something we will eventually need to update and modernize.

One thing is clear: the mindset of "we've always done it this way" is no longer acceptable. Comptroller Lierman is dedicated to creating a culture of continuous improvement here at the agency.



Kaleb Johnson of Administration & Finance runs the inserting machine, inserting checks into envelopes.

#### Major Modernization Projects Underway At The Comptroller of Maryland

#### **New Website**

Marylanders can expect a new look and feel to marylandtaxes.gov as the agency revamps and reorganizes the Comptroller of Maryland website. These changes will prioritize simplifying how information is organized on the website and ensure that the entire website is 508 compliant and mobile-friendly. This project aims to streamline communications and access to services.

Expected Implementation Date - Spring, 2025

### MARYLAND COMPTROLLER WINS AWARD FROM GOVERNMENT FINANCE OFFICERS ASSOCIATION



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

#### State of Maryland

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

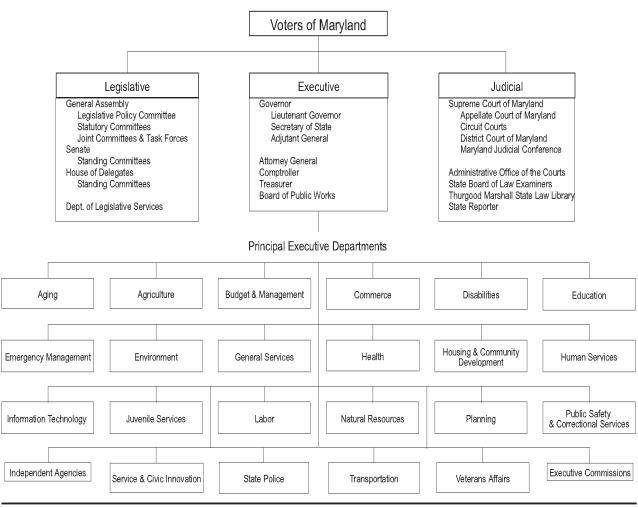
June 30, 2023

Christopher P. Morrill

Executive Director/CEO

#### MARYLAND STATE GOVERNMENT OVERVIEW

#### OVERVIEW OF MARYLAND STATE GOVERNMENT



Maryland Manual On-Line Maryland State Archives, 29 November 2023 Maryland State Government chartsstate/00overview

# Introductory Section

## ANNUAL COMPREHENSIVE FINANCIAL REPORT STATE OF MARYLAND



WWW.MARYLANDTAXES.GOV 1

February 28, 2025

#### To the Citizens, Honorable Members of the General Assembly and the Governor, State of Maryland

On behalf of the Office of the Comptroller, I am pleased to share the State of Maryland's Fiscal Year (FY) 2024 Annual Comprehensive Financial Report (ACFR). The FY24 ACFR includes the State's financial statements, including estimated and actual revenues and expenditures, required under Title 2, Section 102 of the State Finance and Procurement Article of the Annotated Code of Maryland. These financial statements include:

- FY24 estimated State revenues;
- FY24 estimated State expenditures;
- FY24 total State funds and the total State revenues;
- FY24 revenues that State received from each source;
- FY24 total State expenditures and the purposes of those expenditures;
- FY24 State claims due from a political subdivision;
- FY24 State claims from an officer of a political subdivision who by law collects revenues for the State; and
- FY24 total funds from all state sources that the State transferred to each political subdivision and the amount of those transferred funds.

The Office of the Comptroller is responsible for the accuracy and completeness of the data presented, including all disclosures. To ensure ongoing accuracy, state law requires the Office of Legislative Audits to audit the Comptroller of Maryland's records every three to four years unless the Legislative Auditor determines, on a case-by-case basis, that more frequent audits are required. The Legislative Auditor conducts fiscal, compliance and performance audits of the various agencies and departments of the State and issues a separate report covering each of those audits.

The Office of the Comptroller also requires an audit of the State's basic financial statements by a firm of independent auditors selected by an audit selection committee composed of members from the agency, a representative from the University System of Maryland, and other units of the Executive branch of State government. We have satisfied this requirement, and the opinion of CliftonLarsonAllen LLP has been included in the financial section of this report. CliftonLarsonAllen LLP also performs an audit of the federal government's grants issued to the State of Maryland to meet the requirements of the Office of Management and Budget (OMB) 2 CFR 200, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," and this information is contained in a separate report.

Under State-issued guidelines for establishing effective internal controls, the State is responsible for ensuring compliance with laws and regulations related to its federal assistance. This compliance is accomplished through internal control guidelines. Because the cost of internal controls should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

The accompanying financial statements provide an accounting of all funds of the State government (primary government), as well as all component units. Component units are legally separate entities for which the primary government is financially accountable. Maryland colleges and universities and the Maryland Stadium Authority are reported as major component units. The Maryland Environmental Service, the Maryland Industrial Development Financing Authority, the Maryland Economic Development Assistant Authority Fund, the Maryland Small Business Financing Authority, the Maryland Food Center Authority, and the Maryland Technology Development Corporation are combined and presented as non-major component units.

Accounting principles generally accepted in the United States require that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with the MD&A. The MD&A can be found immediately following the report of the independent public accountants.

#### **Background Information on the Office of the Comptroller of Maryland:**

The Comptroller is one of three independently-elected statewide elected officials in Maryland. Unique among state financial officers, Maryland's Comptroller has diverse and far-reaching responsibilities that touch the lives of every Marylander.

The state constitution of 1851 created the position of the Comptroller of the Treasury to provide "general superintendence of the fiscal affairs of the state." Since then, this office has grown from a comptroller and one clerk to an agency of more than 1,100 employees. The Comptroller of Maryland is the elected Chief Financial Officer for Maryland, collector of revenue for state programs, remitter of unclaimed property, state payor, provider of information technology services for most state agencies, regulator of the state's motor fuel industries and member of many financial state boards and commissions. A principal duty of the agency is to collect taxes. With a budget of \$110 million, the agency collects approximately \$16 billion a year in state and local tax revenue and provides a range of services to the public at 11 branch offices throughout the state.

The Comptroller's office is divided into five major departments. The Office of Revenue Operations and Accounting is responsible for the tax operations and all counting work of the agency. This department is overseen by the Chief Deputy Comptroller and is divided into several divisions, including revenue administration, taxpayer services, compliance, and general accounting.

The Office of Law and Oversight houses the agency's legal teams, including the legal division, which is responsible for private letter rulings and the hearings and appeals division. It also is responsible for central payroll, unclaimed property, and the field enforcement bureau.

The Office of Policy, Public Works and Investment is responsible for reviewing items that come before the Board of Public Works and staffing the Comptroller in her role as the Vice Chair of the State Retirement and Pension System and on other state boards.

The Office of Public Engagement and Communications directs outreach from the agency, produces reports such as the ACFR, and is responsible for proactive engagement with Marylanders.

The Office of Information Technology Systems and Strategy houses the Annapolis Data Center, supports the internal IT work for the agency, and is responsible for major information technology projects.

The State's major revenue sources are individual and business income taxes and sales and use taxes. The agency also collects taxes on motor fuel, estates, admissions and amusement, and alcohol and tobacco. It also tests motor fuel to ensure the quality of the product for the consumer. The Agency works to provide a level playing field for local businesses in competing with out-of-state retailers who sell through catalogs and on the Internet.

#### **Background Information on the State of Maryland**

Maryland ratified the United States Constitution on April 28, 1788, and the State House is located in Annapolis, where the principal activities of state government are centered. Its employment base is unique with a large federal sector presence, multiple universities, a major port, and technology industry. The service, finance, insurance, and real estate industries are the largest contributors to the gross state product. The State has a bicameral legislature, the General Assembly, composed of a Senate with 47 members and a House of Delegates with 141 members. The General Assembly meets annually for a 90-day session beginning on the second Wednesday in January.

The Maryland Constitution requires the Governor to submit to the General Assembly a balanced budget for the following year. The budget currently uses a legally-mandated budgetary fund structure. Each State agency is provided appropriations at a program level, which is the level at which expenditures cannot legally exceed the appropriations. The State also utilizes an encumbrance system to serve as a tool for managing available appropriations.

Maryland maintains its accounts to conform with the legally mandated budget and also to comply with generally accepted accounting principles. Financial control is generally exercised under the budgetary system. There is a Spending Affordability Committee that consists of certain designated officers of the General Assembly and other members appointed by the President of the Senate and the Speaker of the House of Delegates. Each year the Committee must submit a report to the General Assembly's Legislative Policy Committee and to the Governor recommending the level of State spending, the level of new debt authorization, the level of State personnel, and the use of any anticipated surplus funds.

The General Assembly also created a Capital Debt Affordability Committee that includes the Treasurer, the Comptroller, the Secretary of Budget and Management, the Secretary of Transportation, and one person appointed by the Governor. This Committee is required to submit an estimate of the maximum amount of new general obligation debt that prudently may be authorized to the Governor by October 1 of each year. The Committee's recent reports encompass all tax supported debt, in addition to the general obligation debt, bonds issued by the Department of Transportation, bonds issued by the Maryland Stadium Authority, and capital lease transactions. Although the Committee's responsibilities are advisory only, the Governor is required to give due consideration to the Committee's findings in preparing a preliminary allocation of new general obligation debt authorizations for the next ensuing fiscal year.

#### **Information on the State's Economic Condition:**

Economic growth in the US has returned to more typical rates following a recent inflationary boom. Gross Domestic Product (GDP) increased 5.0% year-over-year in the third quarter of 2024, which is similar to the growth of 4.9% that occurred during 2019. After adjusting for inflation, real GDP growth has been in the 2% to 3% range since mid-2022, equivalent to pre-pandemic real GDP growth rates. Personal Consumption Expenditure (PCE)

inflation, the Federal Reserve's (the Fed's) preferred measure, slowed to just above its 2% target. However, the Fed has only just begun reducing its interest rate target. Whether the Fed achieves its goal of slowing the economy without triggering a recession will continue to depend on the timing and appropriateness of future interest rate target reductions.

Turning to the labor market, the national unemployment rate is 4.2% as of November 2024. Although it remains low, it has been rising gradually over the last couple of years. It is likely that the federal economic stimulus implemented during the pandemic temporarily pushed unemployment below its natural, or noncyclical, rate. The gradual rise in the unemployment rate so far has been consistent with a return to normal levels and does not necessarily indicate a concerning deterioration in the labor market. However, other labor market data show a mixed picture. According to the Current Population Survey (CPS), which is used to generate the unemployment rate, year-over-year employment growth has been flat since last summer and was down 0.4% in November 2024. This is a sizable discrepancy from the Current Employment Statistics (CES) survey, which is the most quoted source for monthly job gains. The CES shows year-over-year employment growth of 1.4% in November 2024. The less timely but generally more reliable Quarterly Census of Employment and Wages (QCEW) reports job growth closer to but below the growth reported in the CES.

In contrast to slowing employment growth aggregate wage growth stabilized around the beginning of 2023, driven by an increase in average wages. Average wages in this context are the wage income as reported by the US Bureau of Economic Analysis (BEA) over the number of jobs reported by the CES. According to the BEA's Personal Income series, in the second quarter of 2023 aggregate wage income increased at an annual rate of 6.8% and average wages increased by 5.1%. Adjusting for inflation, real wage income increased 4.1% and the real average wage by 2.4%. Both measures have accelerated over the last year-and-a-half as inflation declined. QCEW wage data show marginally lower wage growth compared to the BEA.

Wages respond to inflation and therefore typically will rise as well but there is a lag or delayed response. As a result, an unexpected rise or shock to the economy that causes the inflation will lead to a decline in real wage growth in the near term before wages eventually adjust. After inflation falls wage growth will remain elevated, leading to a rise in real wage growth in the near term. Eventually, wage growth adjusts to the lower inflation and real wages theoretically will have kept up with inflation over time. Both in the US and in Maryland the pattern of real wage growth since the pandemic is consistent with this framework. When inflation spiked, real wage growth went negative. Inflation has recently declined and real wage growth has accelerated. We expect real wage growth to slow in the near term as it adjusts to lower inflation and nominal wage growth to also slow until it grows in line with real wage growth.

Looking forward, we expect economic growth to stabilize around its current rate, with both low and stable real GDP growth and inflation as well as total employment growing in line with population growth.

The Maryland economy has slowed along with the nation. However, due to factors such as the importance of the federal government Maryland's economy tends to be less volatile – it grows more slowly in expansions but contracts less in recessions. Real GDP growth in Maryland was 2.5% year-over-year in the second quarter of 2024, compared to 3.0% for the US. This compares favorably to Maryland's pre-pandemic GDP growth, which was stagnant beginning in 2018 through the beginning of the pandemic.

Maryland's unemployment rate was 3.0% as of October 2024, having gradually risen from a historic low of 1.9% in July 2023. CPS data employment growth is just 0.4% year-over-year in October, compared to 0.9% for the CES. Both surveys show a recovery in job growth from near the near zero level that occurred during mid-2024. The

CPS measures employment based on where the surveyed individual lives and therefore reflects the number of employed Marylanders. The CES reports figures based on the location of the job, or the number of jobs located in Maryland. It is therefore not unusual for the two surveys to differ somewhat, particularly since a significant number of Marylanders work in DC and neighboring states. The QCEW, which also measures employment based on job location, has since late 2023 recorded significantly higher job growth than the aforementioned surveys. In June 2024, the QCEW reported job growth of 1.5% year-over -year, compared to CES growth of just 0.3%.

The CPS is also used to generate the Labor Participation Rate (LPR), or the percent of the age 16+ non-institutionalized population that is either employed or actively looking for work. As of October 2024, labor participation continues to be higher in Maryland (65.6%) than the US (62.5%). In addition, since early 2024 it has increased modestly in Maryland compared to a mostly unchanged national rate and decrease in most of our neighboring states. However, it was 69.3% before the pandemic and has not meaningfully recovered since the pandemic.

Other economic data including median household income show a similar pattern. Maryland is still higher than the US, but the difference has narrowed. As there is no meaningful recovery in labor participation evident in the data, we do not assume such a recovery in our forecast. Rather, we forecast that job growth will continue to slow from 0.5% in 2024 and increase in line with our population. In 2026, we expect this growth to be only 0.1%.

Wage growth in Maryland is following the same general trend as US wage growth. Nominal wage growth is elevated compared to the years before the pandemic when the typical growth rate was 4%. Aggregate nominal wages increased by 6.7% year-over-year in the second quarter of 2024, according to BEA. QCEW wage growth is largely consistent with the BEA data, though some quarters differ due the difference in data collection methods.

With the decline in inflation, real average wages have risen steadily from a low of -4.6% in the first quarter of 2022 to 3.8% in the second quarter of 2024. Because the QCEW records higher job growth than the CES it shows lower average wage growth in the second quarter: 3.7% before adjusting for inflation and 1.1% after adjusting for inflation. Our forecast calls for nominal average wage growth to be 4.5% in 2024 and to stabilize at around 3.5% annually by 2026. With near-zero employment growth, we expect aggregate wage growth to also slow to about 3.5% annually, consistent with pre-pandemic growth.

The combination of Maryland's higher average wage growth and a low unemployment rate, despite a decline in total jobs since the pandemic, suggests the issue is a supply-constrained labor force rather than a lack of labor demand. Maryland's labor force is a smaller share of the population than it was before the pandemic, but it appears to be in demand.

The federal government is a significant source of growing labor demand in Maryland and the region. There are about 550,000 federal civilian jobs in Maryland, the District of Columbia, and Virginia, of which 161,000 are located in Maryland. According to the CES, in October 2024 the federal government accounted for 5.9% of jobs in Maryland, compared to 5.2% in 2019. While the total number of jobs in Maryland remains just below the prepandemic peak, the number of federal government jobs is 10.6% higher compared to the fourth quarter of 2019.

Furthermore, federal jobs in the region, and particularly in Maryland, have a higher average wage. In calendar 2023, the average wage of federal jobs located in Maryland was \$158,500, which was two-thirds higher than the average wage for all jobs. As a result, federal jobs account for 10.1% of total wages earned in Maryland in the third quarter of 2024 according to the QCEW.

A significant share of Marylanders works across state borders, particularly in the District of Columbia (DC). In DC, federal employment fell considerably in 2022 and has grown tepidly since. In tax year 2021, a total of 240,000 Maryland resident personal income tax returns reported receiving federal government wages. Federal wages in the year totaled almost \$24.0 billion, accounting for 10.5% of total federal adjusted gross income. Resident taxpayers also reported an additional \$7.2 billion in retirement income. In total, one in nine Maryland households reported receiving federal wage and/or retirement income.

#### Major Initiatives and Long-Term Financial Planning:

Safeguarding Marylanders in the event of economic decline remains the primary directive of State leadership. The State budgeted to maintain the Rainy-Day Fund balance of 9.4% of General Fund revenues or \$2.34 billion in FY25.

Record funding of \$9.2 billion for K-12 education has resulted in a \$461 million increase - fully funding the Blueprint for Maryland's Future programs. The funding to support low-income students increased by \$160 million, an 8% increase over FY24. A record \$2.3 billion in state funding were allocated to University System of Maryland institutions.

A historic state investment in childcare underpins State's progress on multiple strategic priorities including ending child poverty, connecting Marylanders to jobs, and increasing Maryland's economic competitiveness. \$15 million were set aside to support the implementation of the ENOUGH Act – a first-in-the-nation state level effort to end concentrated child poverty and build safe and thriving communities, \$270 million in FY 2025 to support the Child Care Scholarship (CCS) program and help families enroll their young children in high-quality childcare, \$6.4 million were allocated in new state funding in FY 2025 to support Baltimore's Tech Hub Consortium with tools and leverage to compete for an opportunity at up to \$70 million through the Tech Hub Phase 2 grant from the US Economic Development Administration.

The FY25 budget provisioned investing a bold 65 percent increase of \$115 million (to \$290 million) for housing and community development capital projects aimed squarely at increasing access to quality and affordable housing as well as community revitalization—critical for attracting both population and jobs.

State transfer tax funding of \$115.5 million was allocated to programs that support state and local land preservation, operations of state lands, and capital maintenance and development projects in state parks. In addition, \$90 million in projected fund balance from the Strategic Energy Investment Fund were to fund initiatives to support implementation of the state's Climate Pollution Reduction Plan. The Chesapeake and Atlantic Bays 2010 Trust Fund (CBTF) has budgeted \$74.5 million to support critical bay restoration activities, implementation of best management practices, and tree planting. This represents a \$10.9 million increase over FY 2024.

#### **Certificate of Achievement:**

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the State of Maryland for its Annual Comprehensive Financial Report for the Fiscal Year Ended June 30, 2023. The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized Annual Comprehensive Financial Report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. The State of Maryland has received a Certificate of Achievement for the last 42 consecutive years (Fiscal Years ended 1980 - 2023). We believe that our current Annual Comprehensive Financial Report continues to conform to the Certificate of Achievement Program requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of the Annual Comprehensive Financial Report on a timely basis could not have been accomplished without the efforts and dedication of the staff of the General Accounting Division with assistance from other personnel from the various departments and agencies of the State. I remain grateful to them for their hard work and perseverance, despite the untimely passing of their division director, Sandy Zinck. We all miss her, and this ACFR is dedicated to her.

Thank you for reviewing this document and please do not hesitate to be in touch. We look forward to continuing to work in partnership to create a state that is more equitable, more resilient and more prosperous.

My Best,

Brooke E. Lierman.

Comptroller of Maryland

## Financial Section

## ANNUAL COMPREHENSIVE FINANCIAL REPORT STATE OF MARYLAND



WWW.MARYLANDTAXES.GOV

#### **Independent Auditors Report**



CliftonLarsonAllen LLP CLAconnect.com

#### INDEPENDENT AUDITORS' REPORT

The Honorable Members of the General Assembly and the Governor State of Maryland

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

#### Opinions

We have audited the accompanying financial statements of the governmental activities, the businesstype activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Maryland (the State), as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the State's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State, as of June 30, 2024, 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.

We did not audit the financial statements of certain funds, agencies and component units of the State, which represent the indicated percentages of total assets and deferred outflows and total revenues as presented in the table below. Those financial statements were audited by other auditors, whose reports thereon have been furnished to us, and our opinions, insofar as it relates to the amounts included for those funds, agencies and component units, is based solely on the reports of the other auditors.

|  |   | Percentage Audited by<br>Other Auditors |          |  |
|--|---|---|----------|--|
| Opinion Unit   | Fund, Agency, or Component Unit   | Accets and<br>Deferred Outflows         | Revenues |  |
| Business-type Activities   | Department of Housing and Community Development State Funded Loan Programs<br>Maryland Lottery and Gaming Control Agency<br>Maryland Prepaid College Trust  | 12%                                     | 72%      |  |
| Aggregate Discretely Presented<br>Component Units                      | Maryland Environmental Service Maryland Technology Development Corporation University System of Maryland Foundation, Inc. University of Maryland College Park Foundation, Inc. University of Maryland Baltimore Foundation, Inc. University of Maryland Faculty Physicians, Inc. University of Maryland Pediatric Associates, P.A. University of Maryland Orthopedic Associates, P.A. Bowle State University Foundation, Inc. Towson University Foundation, Inc. University of Baltimore Foundation, Inc. University of Baltimore Foundation, Inc. University of Baltimore Foundation, Inc. UNIUC Ventures, Inc. and Subsidiarles Morgan State University Foundation, Inc. UMUC Ventures, Inc. and Subsidiarles Morgan State University Foundation, Inc. Maryland Food Center Authority | 22%                                     | 12%      |  |
| Economic Development Loan Programs -<br>Major Proprietary Fund         | Department of Housing and Community Development State Funded Loan Programs  | 12%                                     | 4%       |  |
| Maryland Lottery and Gaming Control<br>Agency - Major Proprietary Fund | Maryland Lottery and Gaming Control Agency  | 100%                                    | 100%     |  |
| Maryland Prepaid College Trust Fund -<br>Major Proprietary Fund        | Maryland Prepaid College Trust Fund   | 100%                                    | 100%     |  |
| Aggregate Remaining Fund information                                   | Maryland Teachers and State Employees Supplemental Retirement Plans<br>Maryland Local Government Investment Pool  | 14%                                     | 45%      |  |

CLA (CHIOCLES ON A LLY) If an independent new only mention of CLA Global, "any CLAglobal.com/disclain

The Honorable Members of the General Assembly and the Governor State of Maryland

#### Basis for Opinions

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the State and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### Emphasis of Matter

Change in Reporting Entity

As described in Note 27 to the financial statements, effective July 1, 2024, the State adopted new accounting guidance for change in financial reporting entity to be reported retroactively by restating prior periods. Our opinions were not modified with respect to this matter.

#### Responsibilities of Management for the Financial Statements

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

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

#### Auditors' Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due
  to fraud or error, and design and perform audit procedures responsive to those risks. Such
  procedures include examining, on a test basis, evidence regarding the amounts and disclosures
  in the financial statements.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the State's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate. that raise substantial doubt about the State's ability to continue as a going concern for a reasonable period of time.

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

#### Required Supplementary Information

Accounting principles generally accepted in the United States of require that the management's discussion and analysis and required supplementary information as listed in the accompanying table of contents (collectively referred to as RSI) be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and other auditors have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State's basic financial statements. The combining financial statements, 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. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with GAAS by us and other auditors. In our opinion, the combining financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole

The Honorable Members of the General Assembly and the Governor State of Maryland

#### Other Information

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

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

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Baltimore, Maryland February 28, 2025



#### Management's Discussion and Analysis

Management of the State of Maryland provides this narrative overview and analysis of the financial activities of the State for the fiscal year ended June 30, 2024. Please read it in conjunction with the Comptroller's letter of transmittal, which can be found in the Introductory Section of this report, and the State's financial statements which follow this section. There may be rounding differences between amounts reported in the MD&A section and amounts reported in other sections of the ACFR.

#### **Financial Highlights**

Government-wide

- Maryland reported a surplus of \$\$12.5 billion in fiscal year 2024 and a surplus of \$9.5 billion in fiscal year 2023.
- Of the surplus in fiscal year 2024, a deficit balance of \$19.4 billion was reported as total unrestricted net position, which includes a \$21.1 billion deficit balance in governmental activities and a a \$1.7 billion balance in business-type activities.
- The State's net position increased by a total of \$3.0 billion as a result of this year's operations. The net position for governmental activities increased by \$2.2 billion. Net position of business-type activities increased by \$0.8 billion.
- The State's governmental activities had total expenses of \$54.8 billion; total revenues of \$55.5 billion; net transfers from from business-type activities of \$1.4 billion for a net increase in net position of \$2.2 billion.
- Business-type activities had total expenses of \$5.1 billion; program revenues of \$7.1 billion; general revenues of \$144.9 million; and transfers out of \$1.4 billion for a net increase in net position of \$0.8 billion.
- Total State revenues were \$62.8 billion, while total costs for all programs were \$60 billion.

#### Fund Level

- Governmental funds reported a combined fund balance of \$14.9 billion, an increase of \$0.8 billion (5.6%) from prior year's balance of \$14.1 billion.
- The general fund reported an unassigned fund balance surplus of \$0.8 billion and a remaining fund balance (nonspendable, restricted, and committed) of \$10.8 billion, compared to an unassigned fund balance surplus of \$3.0 billion and a remaining fund balance of \$8.3 billion last year. This represents a net increase of \$408 million in general fund, fund balance. The total unassigned fund balance surplus in the governmental funds was \$0.8 billion in the current year and \$3.0 billion in the prior year.
- Governmental funds reported a total nonspendable, restricted, committed, and assigned fund balance of \$14.1 billion in 2024, compared to \$11.1 billion in the prior year.

#### Long-term Debt

• Total bonds and liabilities under long-term leases at year end were \$23.0 billion, net-of-related premiums, discounts and adjustments, a net decrease of \$492.1 million or 2.14% from the prior year.

During the year, \$1.2 billion General Obligation Bonds were issued with a net premium of \$154 million. Additionally, \$2.0 billion Revenue Bonds for business- type activities were issued. No Transportation Bonds were issued, and there was no associated premium.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the State of Maryland's basic financial statements. The State's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains additional required supplementary information and other supplementary information in addition to the basic financial statements

Government-wide Financial Statements (Reporting the State as a Whole)

The government-wide financial statements provide a broad overview of the State's operations in a manner similar to a private-sector business. The statements provide both short-term and long-term information about the State's economic condition at the end of the fiscal year. The statements include all fiscal-year revenues and expenses, regardless of whether cash has been received or paid. The government-wide financial statements include two statements

The Statement of Net Position presents all of the State's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference reported as "net position". Over time, increases and decreases in the State's net position may serve as a useful indicator of whether the financial position of the State is improving or deteriorating.

The Statement of Activities presents information showing how the State's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will not result in cash flows until future fiscal periods (such as uncollected taxes and earned but unused vacation leave). This statement also presents a comparison between direct expenses and program revenues for each function of the State.

The above financial statements distinguish between the following three types of state programs or activities:

Governmental Activities - The activities in this section are typically supported by taxes and intergovernmental revenues, i.e., federal grants. Most services normally associated with the State government fall into this category, including the Legislature, Judiciary and the general operations of the Executive Department.

Business-Type Activities - These functions normally are intended to recover all or a significant portion of their costs through user fees and charges to external users of goods and services. These business-type activities of the State include Economic Development Loan Program, Unemployment Insurance Program, Maryland Lottery and Gaming Control Agency, Maryland Transportation Authority, economic insurance programs of the Department of Housing and Community Development, Maryland Prepaid College Trust, and Maryland Correctional Enterprises, a program which constructs office furnishings utilizing the prisons' inmate population.

Discretely Presented Component Units - The government-wide statements include operations for which the State has financial accountability but are legally separate entities. Financial information for these component units is reported separately from the financial information presented for the primary government. The component unit activities include Higher Education, the Maryland Stadium Authority and other non-major proprietary activities. All of these entities operate similarly to private sector business and to the business-type activities described above. The component unit Higher Education consists of the University System of Maryland, Morgan State University, St. Mary's College and Baltimore City Community College and certain affiliated foundations. The non-major component units include the Maryland Food Center Authority, Maryland Environmental Service, Maryland Industrial Development Financing Authority Maryland Small Business Development Authority, Maryland Economic Development Assistance Authority, and Maryland Technology Development Corporation.

Complete financial statements of the individual component units can be obtained from the Comptroller of Maryland, LLG Treasury Building, Annapolis, Maryland 21404.

This report includes two schedules (pages 43 and 46) that reconcile the amounts reported on the governmental fund financial statements (modified accrual accounting) with governmental activities (accrual accounting) on the government-wide statements. The following summarizes the impact of transitioning from modified accrual to accrual accounting:

- Capital assets used in governmental activities are not reported on governmental fund statements.
- Certain tax revenues that are earned and other assets that are not available to pay for current period
  expenditures are deferred in governmental fund statements, but are recognized on the government-wide
  statements.
- Other amounts that otherwise meet the definition of a revenue or expense that relate to a future period are deferred only on the government-wide statements.
- Unless currently due and payable, long-term liabilities, such as lease and contract obligations, compensated absences, litigation, and bonds and notes payable, only appear as liabilities in the government-wide statements.
- Capital outlays result in capital assets on the government-wide statements, but are reported as expenditures on the governmental fund statements.
- Bond, note proceeds, lease and subscription issued result in liabilities on the government-wide statements, but are recorded as other financing sources on the governmental fund statements.
- Certain other transactions represent either increases or decreases in liabilities on the government-wide statements, but are reported as expenditures on the governmental fund statements.

The government-wide financial statements can be found on pages 37 - <u>39</u> 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 State, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The State's funds can be divided into three categories: governmental, enterprise, and fiduciary. Each of these categories uses a different accounting approach.

Governmental funds - Most of the basic services provided by the State are financed through 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 near-term inflows and outflows of spendable resources and on the balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the State's near-term inflows and outflows of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the State's near-term financing requirements. These statements provide a detailed short-term view of the State's finances that assists in determining whether there will be adequate financial resources available to meet the current needs of the State.

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

The State maintains seven governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures and changes in fund balances for the General Fund and the Department of Transportation-special revenue fund, both of which are considered to be major funds. Data from the remaining five governmental funds are combined into a single, aggregated presentation. Data for the non-major governmental funds, namely, the debt service fund for general obligation bonds, the debt service fund for transportation revenue bonds and the capital projects fund, are provided in the form of combining statements elsewhere in this report. These funds are reported using modified accrual accounting, which measures cash and all other assets which can be readily converted to cash. The basic governmental funds financial statements can be found on pages 42 and 44 of this report.

Enterprise funds - Enterprise funds are used to show activities that operate similar to activities of commercial enterprises. These funds charge fees for services provided to outside customers including local governments. Enterprise funds provide the same type of information as the government-wide financial statements, only in more detail. There is no reconciliation needed between the government-wide business-type financial statements for business-type activities and the enterprise fund financial statements because they both utilize accrual accounting, the same method used for business in the private sector.

The State has seven enterprise funds, five of which are considered to be major enterprise funds. These funds are: Economic Development Loan Programs, the Unemployment Insurance Program, the Maryland Lottery and Gaming Control Agency, the Maryland Transportation Authority, and the Maryland Prepaid College Trust. Data for the non-major enterprise funds, Economic Development - Insurance Programs and Maryland Correctional Enterprises, are combined into a single aggregated presentation. Individual fund data for these non-major enterprise funds is provided in the form of combining statements elsewhere in this report.

The basic enterprise funds financial statements can be found on pages  $\frac{49-54}{}$  of this report.

Fiduciary funds - Fiduciary funds are used to account for resources held for the benefit of parties outside the state government. Fiduciary funds are not reflected in the government-wide financial statements because the

resources of these funds are restricted in purpose and are not available to support the State's own programs. Fiduciary funds use accrual accounting.

The State's fiduciary funds include the Pension and Other Employee Benefits Trust Funds, the Investment Trust Fund and Custodial Funds. The Pension and Other Employee Benefits Trust Funds consist of the Retirement and Pension System, the Maryland Transit Administration Pension Plan, the Postretirement Health Benefits Trust Fund and the Deferred Compensation Plan. The Investment Trust Fund accounts for the transactions, assets, liabilities and net position of an external investment pool. Custodial funds account for fiduciary activities that are not required to be reported in pension and other post-employment benefit trusts funds, investment trust funds, or private-purpose trust funds. Individual fund detail for the fiduciary funds can be found in the combining financial statements.

The basic fiduciary funds financial statements can be found on pages  $\underline{59}$  -  $\underline{60}$  of this report.

Combining Financial Statements, Component Units - The government-wide financial statements present information for the component units in a single aggregated column in the Statement of Net Position and the Statement of Activities. A combining Statement of Net Position and Combining Statement of Activities have been provided for the Component Units Funds and provide detail for each major component unit, with a combining column for the non-major component units. Individual financial statement information for the non-major component units is provided elsewhere in this report.

The combining financial statements for the component units can be found on pages 62 - 63 of this report.

#### Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and the fund financial statements. The notes to the financial statements can be found on pages <u>66</u>
157 of this report.

#### **Required Supplementary Information**

The required supplementary information includes budgetary comparison schedules for the budgetary general, special and federal funds, along with a reconciliation of the statutory and Accounting Principles Generally Accepted in the United States of America (GAAP) General and Special Revenue Fund, fund balances at fiscal year end and related notes. This report also presents certain required supplementary information concerning the State's contributions and liabilities for its pension plans and post-employment healthcare benefits and related notes. Required supplementary information immediately follows the notes to the financial statements.

#### **Other Supplementary Information**

#### Combining Financial Statements

The combining financial statements referred to earlier in connection with non-major governmental, enterprise, and fiduciary funds and non-major component units are presented immediately following the required supplementary information.

#### **Government-Wide Financial Analysis**

The State's combined net position (governmental and business-type activities) totaled to a \$12.5 billion surplus at the end of 2024 and \$9.5 billion surplus at the end of 2023.

#### **Net Position** as of June 30, 2024

(Expressed in Millions. Negative numbers are presented in parentheses and may not be read by all screen readers).

|  | Govern-<br>mental<br>Activities<br>2024 | Govern-<br>mental<br>Activities<br>2023 | Business-<br>type<br>Activities<br>2024 | Business-<br>type<br>Activities<br>2023 | Total<br>2024 | Total<br>2023 |
|--|---|---|---|---|---------------|---------------|
| Current and other assets                     | \$23,531.54                             | \$21,275.87                             | \$13,657.52                             | \$12,564.65                             | \$37,189.06   | \$33,840.52   |
| Capital assets                               | 29,882.51                               | 29,179.71                               | 7,581.36                                | 7,390.65                                | 37,463.86     | 36,570.36     |
| Total assets                                 | \$53,414.05                             | \$50,455.58                             | \$21,238.88                             | \$19,955.30                             | \$74,652.93   | \$70,410.87   |
| Total deferred outflows of resources         | \$ 7,105.79                             | \$ 5,550.95                             | \$ 175.00                               | \$ 150.30                               | \$ 7,280.80   | \$ 5,701.25   |
| Long-term liabilities                        | 47,671.65                               | 45,149.33                               | 7,559.48                                | 6,888.99                                | 55,231.13     | 52,038.32     |
| Current and other liabilities                | 7,875.18                                | 6,989.92                                | 1,469.55                                | 1,606.19                                | 9,344.73      | 8,596.10      |
| Total liabilities                            | 55,546.83                               | 52,139.25                               | 9,029.02                                | 8,495.18                                | 64,575.86     | 60,634.42     |
| Total deferred inflows of resources          | \$ 4,742.69                             | \$ 5,835.72                             | \$ 125.69                               | \$ 161.36                               | \$ 4,868.38   | \$ 5,997.07   |
| Net position: Net invested in capital assets | \$20,477.48                             | \$19,558.01                             | \$ 5,163.66                             | \$ 4,899.69                             | \$25,641.14   | \$24,457.70   |
| Restricted                                   | 855                                     | 653                                     | 5,374                                   | 4,829                                   | 6,229         | 5,481         |
| Unrestricted                                 | (21,102)                                | (22,179)                                | 1,721                                   | 1,721                                   | (19,381)      | (20,458)      |
| Total net position (deficit)                 | \$ 230.32                               | \$ (1,968.43)                           | \$ 12,259.17                            | \$11,449.06                             | \$12,489.49   | \$ 9,480.63   |

The largest portion of the State's net position, \$25.6 billion, reflects investment in capital assets such as land, buildings, equipment and infrastructure, less any related debt to acquire those assets that is still outstanding, as adjusted by any deferred inflows or deferred outflows of resources. The State uses these capital assets to provide services to citizens. Consequently, these assets are not available for future spending. Although the State's investment in capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities

In addition, a portion of the State's net position, \$6.2 billion, represents resources that are subject to external restrictions or enabling legislation on how they may be used. The unrestricted net position, which represents the amount available to meet the State's ongoing obligations, was a deficit of \$19.4 billion. The State is committed to provide post-employment benefits (pension and other post-employment benefits) to eligible employees. As a result, the State has recognized substantial liabilities in the financial statements for these benefits. As of June 30, 2024, the

State recognized long term liabilities of \$32.6 billion for pension and other post-employment benefits, which resulted in a deficit balance in the unrestricted net position.

The following condensed financial information was derived from the government-wide Statement of Activities and reflects how the State's net position changed during the fiscal year.

**Changes in Net Position For the Year Ended June 30** 

(Expressed in Millions. Negative numbers are presented in parentheses and may not be read by all screen readers)

|                                    | Govern-<br>mental<br>Activities<br>2024 | Govern-<br>mental<br>Activities<br>2023 | Business-<br>type<br>Activities<br>2024 | Business-<br>type<br>Activities<br>2023 | Total<br>2024 | Total<br>2023 |
|------------------------------------|---|---|---|---|---------------|---------------|
| Revenues:                          |   |   |   |   |               |               |
| Program revenues:                  |   |   |   |   |               |               |
| Charges for services               | \$ 4,188                                | \$ 3,583                                | \$ 6,821                                | \$ 6,812                                | \$ 11,009     | \$ 10,395     |
| Operating grants and contributions | 19,078                                  | 19,652                                  | 314                                     | 184                                     | 19,392        | 19,836        |
| Capital grants and contributions   | 1,065                                   | 1,284                                   |   | _                                       | 1,065         | 1,284         |
| General revenues:                  |   |   |   |   |               |               |
| Income taxes                       | 16,748                                  | 15,186                                  |   | _                                       | 16,748        | 15,186        |
| Sales and use taxes                | 6,861                                   | 6,786                                   | _                                       | _                                       | 6,861         | 6,786         |
| Motor vehicle taxes                | 3,136                                   | 3,022                                   | _                                       | _                                       | 3,136         | 3,022         |
| Tobacco taxes                      | 405                                     | 449                                     | _                                       | _                                       | 405           | 449           |
| Insurance company taxes            | 746                                     | 712                                     | _                                       | _                                       | 746           | 712           |
| Property taxes                     | 1,195                                   | 1,176                                   | _                                       | _                                       | 1,195         | 1,176         |
| Estate inheritance taxes           | 207                                     | 303                                     | _                                       | _                                       | 207           | 303           |
| Other taxes                        | 748                                     | 715                                     | _                                       | _                                       | 748           | 715           |
| Unrestricted investment earnings   | 1,157                                   | 600                                     | 145                                     | 73                                      | 1,302         | 673           |
| Total revenues                     | 55,536                                  | 53,467                                  | 7,280                                   | 7,069                                   | 62,816        | 60,536        |
| Expenses:                          |   |   |   |   |               |               |
| General government                 | 3,641                                   | 2,755                                   |   | _                                       | 3,641         | 2,755         |
| Health and mental hygiene          | 19,687                                  | 19,800                                  | _                                       | _                                       | 19,687        | 19,800        |
| Education                          | 12,066                                  | 10,619                                  | _                                       | _                                       | 12,066        | 10,619        |
| Aid for higher education           | 3,776                                   | 3,535                                   |   |   | 3,776         | 3,535         |
| Human resources                    | 3,488                                   | 3,544                                   |   |   | 3,488         | 3,544         |
| Public safety                      | 2,757                                   | 1,716                                   |   |   | 2,757         | 1,716         |
| Transportation                     | 4,775                                   | 4,210                                   |   |   | 4,775         | 4,210         |
| Judicial                           | 1,095                                   | 674                                     | _                                       |   | 1,095         | 674           |

|  | Govern-<br>mental<br>Activities<br>2024 | Govern-<br>mental<br>Activities<br>2023 | Business-<br>type<br>Activities<br>2024 | Business-<br>type<br>Activities<br>2023 | Total<br>2024 | Total<br>2023 |
|--|---|---|---|---|---------------|---------------|
| Labor, licensing and regulation                      | 588                                     | 482                                     | _                                       |   | 588           | 482           |
| Natural resources and recreation                     | 796                                     | 563                                     | _                                       |   | 796           | 563           |
| Housing and community development                    | 773                                     | 76                                      | _                                       | _                                       | 773           | 76            |
| Environment  | 160                                     | 116                                     | _                                       |   | 160           | 116           |
| Agriculture  | 185                                     | 77                                      | _                                       |   | 185           | 77            |
| Commerce   | 295                                     | 284                                     | _                                       |   | 295           | 284           |
| Intergovernmental grants and revenue sharing         | 590                                     | 654                                     | _                                       | _                                       | 590           | 654           |
| Interest   | 83                                      | 89                                      | _                                       | _                                       | 83            | 89            |
| Economic development insurance programs              | _                                       | _                                       | 1                                       | 2                                       | 1             | 2             |
| Economic development loan programs                   | _                                       | _                                       | 381                                     | 304                                     | 381           | 304           |
| Unemployment insurance program                       | _                                       | _                                       | 437                                     | 403                                     | 437           | 403           |
| Maryland Lottery and Gaming Control Agency           | _                                       | _                                       | 3,541                                   | 3,425                                   | 3,541         | 3,425         |
| Maryland Transportation Authority                    | _                                       | _                                       | 473                                     | 694                                     | 473           | 694           |
| Maryland Prepaid College Trust (529)                 | _                                       | _                                       | 156                                     | 20                                      | 156           | 20            |
| Maryland Correctional Enterprises                    | _                                       |   | 64                                      | 50                                      | 64            | 50            |
| Total expenses                                       | 54,755                                  | 49,194                                  | 5,052                                   | 4,900                                   | 59,807        | 54,094        |
| Increase (decrease) in net position before transfers | 781                                     | 4,273                                   | 2,228                                   | 2,169                                   | 3,009         | 6,442         |
| Transfers in/(out)                                   | 1,418                                   | 1,450                                   | (1,418)                                 | (1,450)                                 |               |               |
| Change in net position                               | 2,199                                   | 5,723                                   | 810                                     | 719                                     | 3,009         | 6,443         |
| Net position (deficit) - beginning, as restated      | (1,968)                                 | (7,691)                                 | 11,449                                  | 10,729                                  | 9,481         | 3,038         |
| Net position (deficit) - ending                      | \$ 230                                  | \$ (1,967)                              | \$ 12,259                               | \$ 11,448                               | \$12,490      | \$ 9,481      |

The following table compares financial information from the Government-wide Statement of Activities for this and the prior fiscal year to indicate how the State's revenues and expenses changed from year to year.

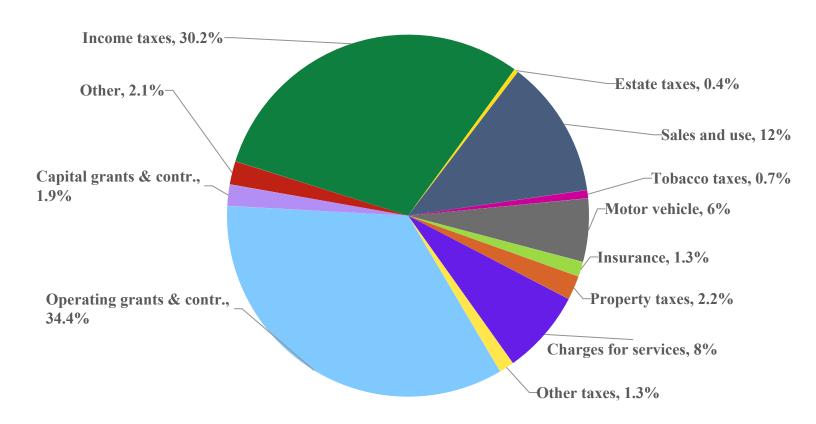
#### Analysis of Changes in Net Position For the Year Ended June 30, 2024, Compared to June 30, 2023

(Expressed in Millions. Negative numbers are presented in parentheses and may not be read by all screen readers)

|                      | Govern<br>mental<br>Activities | Govern<br>mental<br>Activities | Business-<br>type<br>Activities | Business-<br>type<br>Activities | Total<br>Primary<br>Government | Total<br>Primary<br>Government |
|----------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|
|                      | Amount of Increase/            | of Increase/                   | Increase/                       |                                 | Increase/                      | Percentage of Increase/        |
| Revenues:            | (Decrease)                     | -Decrease                      | (Decrease)                      | -Decrease                       | (Decrease)                     | -Decrease                      |
| Program revenues:    |                                |                                |                                 |                                 |                                |                                |
| Charges for services | \$ 605                         | 16.9%                          | \$ 9                            | 0.1%                            | \$ 614                         | 5.9%                           |
| Operating grants and | \$ 003                         | 10.970                         | <b>9</b>                        | 0.170                           | \$ 014                         | 3.9/0                          |
| contributions        | (574)                          | -2.9%                          | 130                             | 70.7%                           | (444)                          | -2.2%                          |
| Capital grants and   | (374)                          | 2.970                          | 150                             | 70.770                          | (444)                          | 2.2/0                          |
| contributions        | (219)                          | -17.1%                         | _                               | %                               | (219)                          | -17.1%                         |
| General revenues:    | (21))                          | 17.170                         |                                 | , 0                             | (21))                          | 17.170                         |
| Income taxes         | 1,562                          | 10.3%                          |                                 | %                               | 1,562                          |                                |
| Sales and use taxes  | 75                             | 1.1%                           |                                 | %                               | ,                              | 0.5%                           |
| Motor vehicle taxes  | 114                            | 3.8%                           | _                               | %                               |                                | 1.7%                           |
| Tobacco taxes        | (44)                           | -9.8%                          |                                 | %                               | (44)                           |                                |
| Insurance company    | (11)                           | 2.02.75                        |                                 | , ,                             | (1.1)                          | -12 / 1                        |
| taxes                | 34                             | 4.8%                           |                                 | %                               | 34                             | 7.6%                           |
| Property taxes       | 19                             | 1.6%                           | _                               | %                               | 19                             | 2.7%                           |
| Estate inheritance   |                                |                                |                                 |                                 |                                |                                |
| taxes                | (96)                           | -31.7%                         |                                 | %                               | (96)                           | -8.2%                          |
| Other taxes          | 33                             | 4.6%                           | _                               | %                               | 33                             | 10.9%                          |
| Unrestricted         |                                |                                |                                 |                                 |                                |                                |
| investment earnings. | 557                            | 92.8%                          | 72                              | 98.6%                           | 629                            | 88.0%                          |
| Total revenues       | 2,066                          | 74.4%                          | 211                             | 169.4%                          | 2,277                          | 169.0%                         |
| Expenses:            |                                |                                |                                 |                                 |                                |                                |
| General government   | 886                            | 32.2%                          |                                 |                                 | 886                            | 32.2%                          |
| Health and mental    |                                |                                |                                 |                                 |                                |                                |
| hygiene              | (113)                          | -0.6%                          | _                               | %                               | (113)                          | -0.6%                          |
| Education            | 1,447                          | 13.6%                          |                                 | %                               | 1,447                          | 13.6%                          |
| Aid for higher       |                                |                                |                                 |                                 |                                |                                |
| education            | 241                            | 6.8%                           | _                               |                                 | 241                            | 6.8%                           |
| Human resources      | (56)                           | -1.6%                          | _                               | <u></u>                         | (56)                           | -1.6%                          |
| Public safety        | 1,041                          | 60.7%                          | _                               | %                               | 1,041                          | 60.7%                          |
| Transportation       | 565                            | 13.4%                          | _                               | %                               | 565                            | 13.4%                          |
| Judicial             | 421                            | 62.5%                          |                                 | %                               | 421                            | 62.5%                          |

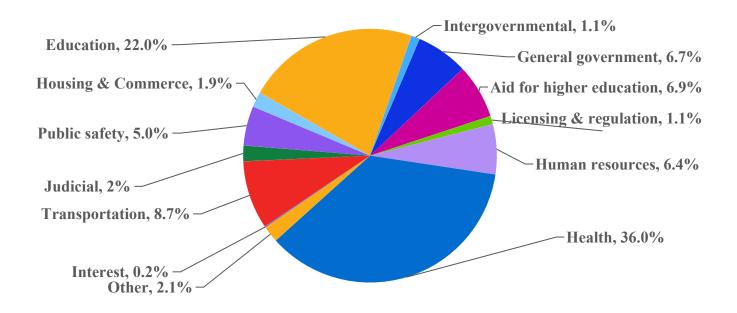
|                                      | Govern<br>mental<br>Activities | Govern<br>mental<br>Activities    | Business-<br>type<br>Activities      | Business-<br>type<br>Activities   | Total<br>Primary<br>Government       | Total<br>Primary<br>Government    |  |  |  |  |  |  |
|--------------------------------------|--------------------------------|-----------------------------------|--------------------------------------|-----------------------------------|--------------------------------------|-----------------------------------|--|--|--|--|--|--|
|                                      | Amount of Increase/ (Decrease) | Percentage of Increase/ -Decrease | Amount of<br>Increase/<br>(Decrease) | Percentage of Increase/ -Decrease | Amount of<br>Increase/<br>(Decrease) | Percentage of Increase/ -Decrease |  |  |  |  |  |  |
| Labor, licensing and                 |                                |                                   |                                      |                                   |                                      |                                   |  |  |  |  |  |  |
| regulation                           | 106                            | 22.0%                             |                                      | <u> </u>                          | 106                                  | 22.0%                             |  |  |  |  |  |  |
| Natural resources and                |                                |                                   |                                      |                                   |                                      |                                   |  |  |  |  |  |  |
| recreation                           | 233                            | 41.4%                             |                                      | <u> </u>                          | 233                                  | 41.4%                             |  |  |  |  |  |  |
| Housing and community                |                                |                                   |                                      |                                   |                                      |                                   |  |  |  |  |  |  |
| development                          | 697                            | 917.1%                            |                                      | <u> </u> %                        | 697                                  | 917.1%                            |  |  |  |  |  |  |
| Environment                          | 44                             | 37.9%                             |                                      |                                   | 44                                   | 37.9%                             |  |  |  |  |  |  |
| Agriculture                          | 108                            | 140.3%                            |                                      | %                                 | 108                                  | 140.3%                            |  |  |  |  |  |  |
| Commerce                             | 11                             | 3.9%                              |                                      | <u> </u> %                        | 11                                   | 3.9%                              |  |  |  |  |  |  |
| Intergovernmental grants and revenue |                                |                                   |                                      |                                   |                                      |                                   |  |  |  |  |  |  |
| sharing                              | (64)                           | -9.8%                             | _                                    | %                                 | (64)                                 | -9.8%                             |  |  |  |  |  |  |
| Interest                             | (6)                            | -6.7%                             | _                                    | %                                 | (6)                                  | -6.7%                             |  |  |  |  |  |  |
| Economic development loan            | · ,                            |                                   |                                      |                                   | · ,                                  |                                   |  |  |  |  |  |  |
| programs                             |                                | <u> </u>                          | 77                                   | 25.3%                             | 77                                   | 25.3%                             |  |  |  |  |  |  |
| Unemployment                         |                                | 0.7                               | 2.4                                  | 0.407                             | 2.4                                  | 0.40/                             |  |  |  |  |  |  |
| insurance program                    |                                | <u> </u>                          | 34                                   | 8.4%                              | 34                                   | 8.4%                              |  |  |  |  |  |  |
| Maryland Lottery and                 |                                |                                   |                                      |                                   |                                      |                                   |  |  |  |  |  |  |
| Gaming Control                       |                                | 0/                                | 116                                  | 2 40/                             | 116                                  | 2 40/                             |  |  |  |  |  |  |
| Agency                               | _                              | <u> </u>                          | 116                                  | 3.4%                              | 116                                  | 3.4%                              |  |  |  |  |  |  |
| Transportation Authority             | _                              |                                   | (221)                                | -31.8%                            | (221)                                | -31.8%                            |  |  |  |  |  |  |
| Maryland                             |                                |                                   |                                      |                                   |                                      |                                   |  |  |  |  |  |  |
| Correctional                         |                                |                                   | _                                    |                                   | _                                    |                                   |  |  |  |  |  |  |
| Enterprises                          |                                | %                                 | 14                                   | 28.0%                             | 14                                   | 28.0%                             |  |  |  |  |  |  |
| Total expenses                       | \$ 5,561                       | 1333.1%                           | \$ 19                                | -16.7%                            | \$ 5,580                             | 1316.0%                           |  |  |  |  |  |  |

#### 2024 REVENUES BY SOURCE - GOVERNMENTAL ACTIVITIES



| Source                           | ]  | Revenue | Percent |  |  |
|----------------------------------|----|---------|---------|--|--|
| Operating grants & contributions | \$ | 19,078  | 34.4 %  |  |  |
| Income taxes                     | \$ | 16,748  | 30.2 %  |  |  |
| Sales and use                    | \$ | 6,861   | 12 %    |  |  |
| Charges for services             | \$ | 4,188   | 8 %     |  |  |
| Motor vehicle                    | \$ | 3,136   | 6 %     |  |  |
| Capital grants & contributions   | \$ | 1,065   | 1.9 %   |  |  |
| Property taxes                   | \$ | 1,195   | 2.2 %   |  |  |
| Other taxes                      | \$ | 748     | 1.3 %   |  |  |
| Insurance                        | \$ | 746     | 1.3 %   |  |  |
| Other                            | \$ | 1,157   | 2.1 %   |  |  |
| Tobacco taxes                    | \$ | 405     | 0.7 %   |  |  |
| Estate taxes                     | \$ | 207     | 0.4 %   |  |  |

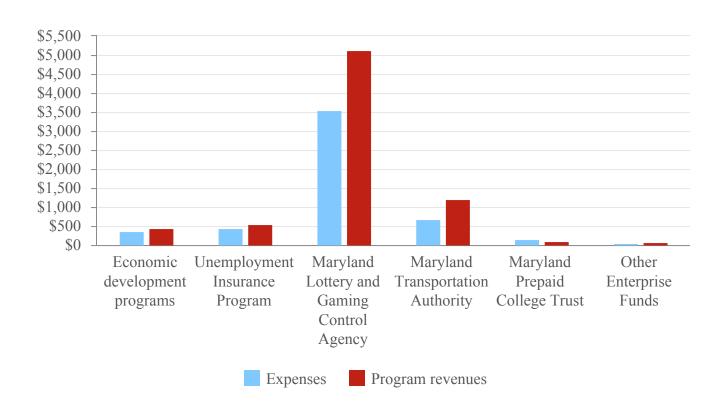
#### 2024 EXPENSES BY FUNCTION - GOVERNMENTAL ACTIVITIES



| Function                 | ]  | Revenue | Percent |  |  |
|--------------------------|----|---------|---------|--|--|
| Health                   | \$ | 19,687  | 36.0 %  |  |  |
| Education                | \$ | 12,066  | 22.0 %  |  |  |
| Transportation           | \$ | 4,775   | 8.7 %   |  |  |
| Human resources          | \$ | 3,488   | 6.4 %   |  |  |
| Aid for higher education | \$ | 3,776   | 6.9 %   |  |  |
| General government       | \$ | 3,641   | 6.6 %   |  |  |
| Public safety            | \$ | 2,757   | 5.0 %   |  |  |
| Other                    | \$ | 1,141   | 2.1 %   |  |  |
| Judicial                 | \$ | 1,095   | 2.0 %   |  |  |
| Intergovernmental        | \$ | 590     | 1.1 %   |  |  |
| Licensing & regulation   | \$ | 588     | 1.1 %   |  |  |
| Housing & Commerce       | \$ | 1,068   | 2.0 %   |  |  |
| Interest                 | \$ | 83      | 0.2 %   |  |  |

#### 2024 EXPENSES AND PROGRAM REVENUES - BUSINESS-TYPE ACTIVITIES

(Expressed in Millions)



|                  | Economic<br>development<br>programs | Unemployment<br>Insurance<br>Program | Maryland Lottery and Gaming Control Agency | Maryland<br>Transportation<br>Authority | Maryland<br>Prepaid<br>College Trust | Other<br>Enterprise<br>Funds |
|------------------|-------------------------------------|--------------------------------------|--|---|--------------------------------------|------------------------------|
| Expenses         | \$380,962,000                       | \$437,121,417                        | \$3,540,339,000                            | \$693,534,000                           | \$155,535,000                        | \$65,072,808                 |
| Program revenues | \$444,679,000                       | \$548,640,782                        | \$5,127,334,000                            | \$1,203,709,000                         | \$101,810,000                        | \$75,128,244                 |

#### **Governmental Activities**

- Assets and deferred outflows exceeded liabilities and deferred inflows by \$0.2 billion at the end of fiscal year 2024. For the current year, there was an increase in net position of \$2.2 billion from the previous year.
- Included in the increase in net position, capital assets increased by \$702.8 million, deferred outflows, net of deferred inflows, increased by \$2.6 billion and long-term liabilities increased by \$2.5 billion. The major capital asset events are discussed in the Capital Assets section of this analysis. Among the components of the increase in long-term liabilities were decreases in bonds and notes payable of \$(0.3) billion; a increase in the State's net pension liability (NPL) of \$(2.538) million; and the State's net OPEB liability in the current year in excess of the net OPEB liability in the prior year \$(257) million. The increase in bonds and notes payable is discussed in the Long-Term Debt section of this analysis. The increase in the NPL of \$(2,538) million is offset by the net increase in deferred inflows over deferred outflows related to pensions of \$5 million. The net increase in deferred inflows for pensions will be recognized in the NPL in future years. The NPL and deferred outflows and deferred inflows related to pensions are discussed in Note 17 to the financial statements.
- Operating grants and contributions decreased by \$(0.6) billion, primarily due to a decrease in federal grants activity during the fiscal year 2024. Key elements of this decrease are as follows: Maryland Department of Transportation \$(0.3 billion), various programs under Maryland State Department of Education (\$0.1 billion), food benefits (\$0.4 billion) and Department of Housing and Community Development Loan Programs (\$0.1 billion), offset with increase in health and mental hygiene function of \$0.2 billion and general government of \$0.1 billion.
- Income taxes which consist of personal and corporate income tax increase from \$15.2 billion to \$16.7 billion in fiscal year 2024. Personal income tax revenue increased during fiscal year 2024 primarily due to increase in withholdings by 5.1%, well above its typical rate, reflecting a recovery of the labor market and high nominal wage growth. Corporate income tax increased 4.8% due to increase in payments from increased corporate profits.
- Sales and use tax increased by \$75.0 million in fiscal year 2024. The increase is attributable to several factors: increased demand for goods, increased nominal price due to inflation and increased online sales.

#### **Business-type Activities**

- Business-type activities increased the State's net position by \$2.2 billion before net transfers of \$1.4 billion to governmental activities, for a net increase of \$0.8 billion in net position. The increase compares to an increase of \$2.2 billion before net transfers of \$1.4 billion, for a net increase of \$0.7 billion in net position, in the prior year. Key elements of this decrease are as follows:
- Net position of the Maryland Transportation Authority increased by \$510 million compared to an increase of \$185 million in the prior year. Net operating income was \$295 million compared to \$254 million in the prior year.
- The Unemployment Insurance Program net position increased by \$111.5 million in 2024. Net position increased by \$272.1 million in 2023. Net operating gain was \$25.5 million compared to the prior year's increase by \$183.5 million. Charges for services (unemployment taxes) decreased by \$124 million (21%) and benefit payments were increased by \$34.0 million (8.4%). Federal payments for extended benefits and other programs decreased by \$25.9 million compared to a decrease of \$1.3 billion in the prior year.
- Net position for the Economic Development Loan Programs increased by \$234 million in 2024 compared to an increase of \$195 million in the prior year. Majority of the increase was attributable from the Maryland Water Infrastructure Financing Administration. Net income of the Administration increased by \$125 million compared to an increase of \$146 million in 2023, primarily due to a \$41 million decrease in contributions from Federal and State governments from \$87 million in fiscal year 2023 to \$46 million in fiscal year 2024. Net income of the State Funded Loan Programs increased by \$76.88 million compared to an increase of \$73.50 million in the prior year for programs related to financing housing opportunities.
- Lottery ticket sales were \$2.7 billion in 2024, an decrease of \$(32) million, or (1.18)%, from 2023. In 2024 in Maryland's six casinos, gross video lottery terminal (VLT) and table game revenue was \$2.4 billion, an increase of \$121 million, 5%, from the prior year. The increase was due to the reopening of casinos, bars and restaurants and the veteran organizations in the State of Maryland after an effort to contain the spread of COVID-19 by temporarily closing in 2020. Operating expenses, including cost of sales, increased by \$116 million, or 3.3%, over 2023. Transfers to governmental activities by Maryland State Lottery & Gaming Control Agency (MLGCA) were \$1.6 billion in 2024 and \$1.6 billion in 2023.

#### Financial Analysis of the State's Funds

As of the end of the current fiscal year, the State's governmental funds reported a combined fund balance of \$14.9 billion, an increase of \$789.1 million from the prior year. The combined fund balance includes a surplus of \$0.8 billion in unassigned governmental funds, all \$0.8 billion is from the General Fund. The remainder of the fund balance is unspendable, restricted, committed, or assigned based on the constraints on the specific purposes for which amounts in that fund can be spent. The remainder of the fund balance is 1) unspendable because it is in the form of prepaid items, inventories and long-term loans and notes receivable (\$534.0 million); 2) restricted by outside parties or to pay debt service on general obligation bonds and transportation bonds from specific taxes (\$855.0 million); 3) committed to legislated purposes or encumbered as committed fund balance based on the constraints and approvals in place at year end or when existing resources are not sufficient to liquidate encumbrances (\$11.7 billion); or 4) intended spending expressed by (a) the governing body or (b) a body or official to which the governing body has delegated the authority to assign amounts (\$1.0 billion). The committed fund balance includes the \$2.9 billion "State Reserve Fund", which is set aside to meet future financial needs in circumstances that are not expected to occur routinely. The State's goal is to retain 10% of estimated General Fund revenues in the Revenue Stabilization Account of the State Reserve Fund for each fiscal year.

#### **General Fund**

The General Fund is the major operating fund of the State. At the end of the current fiscal year, the unassigned fund balance surplus of the General Fund was \$0.8 billion, while total fund balance was \$11.7 billion. The fund balance of the State's General Fund increased by \$0.4 billion during 2024, compared to an increase of \$0.5 billion for 2023. Revenues increased by \$2.6 billion (5.5%) to \$49.5 billion primarily due to increase in state income tax of \$1.5 billion and interest income of \$0.7 billion. Expenditures increased by \$2.7 billion (5.8%) from the prior year, resulting largely from overall personnel cost increase and various program expenditures. The General Fund

expenditure increase was primarily for expenditures for health and mental hygiene, which increased by \$1.1 billion (6.0%).

Transfers into the General Fund were \$1.7 billion in 2024 and \$1.7 billion in 2023. Transfers consisted primarily of \$1.6 billion transferred from MLGCA in 2024. Transfers out from the general fund were \$1.9 billion this year compared to \$1.8 billion for the prior year. This increase was mainly due to a decrease of \$0.6 million to Economic Development Loan programs, an decrease of \$944.7 million to various non-major governmental fund, and an increase of \$88.9 million to special revenue fund.

#### **Special Revenue Fund**

The Maryland Department of Transportation special revenue fund accounts for resources used for operation of the State's transportation activities, not including debt service and pension activities. The fund balance of the Department's special revenue fund was \$143 million as of June 30, 2024, an decrease of \$481 million compared to an increase of \$2 million in the prior fiscal year. Revenues decreased by \$442 million (8.1)%, expenditures increased by \$157 million 2.9%, and other sources of financial resources increased by \$116 million 148.1%. The economic challenges and uncertainty surrounding the COVID-19 global pandemic have impacted virtually all of the Department's operations and revenues. Estimated State revenues for the Department's current six-year capital program are \$2 billion more than the estimates for the previous six-year program. Total projected revenues amount to \$39.5 billion for the six-year period (fiscal years 2025-2030). This estimate is based on the revenue sources used by the Department and includes bond proceeds and federal funds that will be used for operating, capital, and debt service expenses.

#### **Budgetary Highlights**

Differences between the original budget and final amended budget, and the final budget and actual expenditures for the year are summarized for the General Fund as follows. The budgetary schedule may be found in the Required Supplementary Information Section.

Overall, the change between the original and final amended general fund budget was an increase of \$356 million in expenditures, or 1.3%.

There was no variance between the final budget of \$28.3 billion, and actual expenditures.

The General Fund variance of \$87.2 million or 8.8% in Executive and Administrative Control function is attributable to the following agencies: Governor's Office of Crime Prevention and Policy, Maryland Cannabis Administration, Department of Aging and Veterans Affairs. The Governor's Office of Crime Prevention and Policy differences primarily relate to expenditures were accrued and paid from 2023, while there were no offsetting postings to clear the reversals (\$8.89 million), and reversions in fiscal year 2024 (\$3.33 million). The Maryland Cannabis Administration relates to appropriation specifically for Social Equity Partnership Grants related to cannabis licensees. The agency did not use their general fund amount as it was a planned reversion included for fiscal year 2024 and noted in the Department of Legislative Services budget analysis during the 2024 Legislative Session. The Department of Aging's difference is largely attributed to a reversion of about \$7 million from the Area Agencies on Aging (AAA) due to underspending on various programs. The variance is due to the reversion of additional general funds provided in fiscal year 2024 budget for the new Charlotte Hall contract. The General Fund variance of \$71.6 million or 7.9% in the Human Resources function is attributable to a \$64.3 million reversion in assistance payments during fiscal year 2024 closeout, impacting total expenditures across all fund types. The General Fund variance of \$24.4 million or 13.4% in the Budget and Management function stems from unexpended balance for salary adjustments due to lower than expected salary costs, as well as Statewide amendments that realigned \$276 million from the Statewide account in the Department of Budget and Management into various agency accounts. There is no significant effect expected on future services or liquidity.

## Significant Differences between Original Budget, Final Budget, and Actual Amounts for the year ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

#### **General Fund**

|   | Original   | Final        | Original            | Percentage | Actual       | Final Budget  | Percentage |
|---|------------|--------------|---------------------|------------|--------------|---------------|------------|
| <b>Expenditures and encumbrances by function:</b>     | Budget     | Budget       | versus Final budget | Change     | Amounts      | versus Actual | Change     |
| Payments of revenue to civil divisions of the State\$ | 258,063    | \$ 258,063   | \$ —                | 0.0 % \$   | 5 258,063    | \$ —          | 0.0 %      |
| Public debt   | 425,100    | 425,100      | _                   | 0.0 %      | 425,100      |               | 0.0 %      |
| Legislative   | 222,938    | 225,844      | 2,906               | 1.3 %      | 129,059      | 96,784        | 42.9 %     |
| Judicial review and legal                             | 864,921    | 872,759      | 7,838               | 0.9 %      | 854,568      | 18,191        | 2.1 %      |
| Executive and administrative control                  | 616,551    | 991,807      | 375,256             | 60.9 %     | 904,636      | 87,172        | 8.8 %      |
| Financial and revenue administration                  | 292,851    | 300,064      | 7,213               | 2.5 %      | 288,047      | 12,017        | 4.0 %      |
| Budget and management                                 | 452,394    | 181,793      | (270,601)           | (59.8)%    | 157,361      | 24,433        | 13.4 %     |
| General services                                      | 534,673    | 541,915      | 7,242               | 1.4 %      | 352,284      | 189,631       | 35.0 %     |
| Department of service and civic innovation            | 16,943     | 16,864       | (79)                | 0.0 %      | 16,610       | 254           | <b> %</b>  |
| Transportation and Highways                           | 15,969     | 16,219       | 250                 | 1.6 %      | 11,420       | 4,798         | 29.6 %     |
| Natural resources and recreation                      | 243,537    | 247,178      | 3,641               | 1.5 %      | 236,376      | 10,802        | 4.4 %      |
| Agriculture   | 79,755     | 82,745       | 2,990               | 3.7 %      | 79,167       | 3,578         | 4.3 %      |
| Health, hospitals and mental hygiene                  | 7,479,706  | 7,496,853    | 17,146              | 0.2 %      | 7,420,071    | 76,782        | 1.0 %      |
| Human resources                                       | 843,781    | 904,287      | 60,506              | 7.2 %      | 832,663      | 71,624        | 7.9 %      |
| Labor, licensing and regulation                       | 68,061     | 70,430       | 2,368               | 3.5 %      | 61,424       | 9,006         | 12.8 %     |
| Public safety and correctional services               | 1,449,739  | 1,570,337    | 120,598             | 8.3 %      | 1,544,126    | 26,210        | 1.7 %      |
| Public education                                      | 11,243,514 | 11,183,945   | (59,569)            | (0.5)%     | 11,019,402   | 164,543       | 1.5 %      |
| Housing and community development                     | 411,052    | 433,135      | 22,083              | 5.4 %      | 138,952      | 294,183       | 67.9 %     |
| Commerce  | 209,157    | 213,861      | 4,704               | 2.2 %      | 194,620      | 19,242        | 9.0 %      |
| Maryland technology development corporation           | 54,716     | 54,716       | _                   | 0.0 %      | 54,466       | 250           | 0.5 %      |
| Environment   | 78,499     | 80,069       | 1,570               | 2.0 %      | 71,182       | 8,887         | 11.1 %     |
| Juvenile services                                     | 316,619    | 326,583      | 9,964               | 3.1 %      | 322,284      | 4,299         | 1.3 %      |
| State police  | 430,601    | 439,534      | 8,932               | 2.1 %      | 430,426      | 9,107         | 2.1 %      |
| State reserve fund                                    | 1,363,223  | 1,393,904    | 30,681              | 2.3 %      | 1,393,904    | _             | %          |
| Reversions  | (75,000)   | (75,000)     | · —                 | 0.0 %      | · · · —      | (75,000)      | 100.0 %    |
| Total expenditures and encumbrances \$                | 27,897,363 | \$28,253,003 | \$ 355,640          | 1.3 %      | \$27,196,211 | \$ 1,056,793  | 3.7 %      |

#### **Capital Assets and Debt Administration**

Capital assets

As of June 30, 2024, the State had invested \$37.5 billion (net of accumulated depreciation and amortization) in a broad range of capital assets (see table below): Depreciation and amortization expense for the fiscal year totaled \$1.7 billion (\$1.5 billion for governmental activities and \$183 million for business- type activities). The increase in the State's investment in capital assets, net of depreciation and amortization expense, for the current fiscal year was \$0.9 billion (a increase of \$0.7 billion for governmental activities and an increase of \$191 million for business-type activities).

Capital Assets as of June 30,

(Net of Depreciation/Amortization, Expressed in Millions)

| Capital Assets                                 | Govern-<br>mental<br>Activities<br>2024 | Govern-<br>mental<br>Activities<br>2023 | Business-<br>type<br>Activities<br>2024 | Business-<br>type<br>Activities<br>2023 | Total<br>2024 | Total<br>2023 |
|--|---|---|---|---|---------------|---------------|
| Capital assets, not depreciated or amortized   |   |   |   |   |               |               |
| Land and improvements                          | \$ 4,044                                | \$ 4,003                                | \$ 407                                  | \$ 407                                  | \$ 4,452      | \$ 4,410      |
| Land use rights                                | 1,292                                   | 1,265                                   |   |   | 1,292         | 1,265         |
| Art and historical treasures                   | 23                                      | 23                                      |   |   | 23            | 23            |
| Construction in progress                       | 9,369                                   | 9,295                                   | 1,775                                   | 1,899                                   | 11,144        | 11,194        |
| Capital assets, being depreciated or amortized |   |   |   |   |               |               |
| Structures and improvements                    | 3,213                                   | 3,028                                   | 228                                     | 218                                     | 3,442         | 3,245         |
| Equipment                                      | 967                                     | 931                                     | 44                                      | 43                                      | 1,011         | 974           |
| Infrastructure                                 | 10,320                                  | 10,065                                  | 5,101                                   | 4,820                                   | 15,420        | 14,885        |
| Right-of use assets                            | 653                                     | 570                                     | 26                                      | 4                                       | 679           | 574           |
| Total  | \$ 29,883                               | \$ 29,180                               | \$ 7,581                                | \$ 7,391                                | \$ 37,464     | \$ 36,570     |

Major capital asset events during the current fiscal year for governmental activities include:

- Additional computer equipment for the Board of Elections, data storage equipment for Maryland Judiciary, health care equipment for the Department of Health and various equipment for the Department of Public Safety and Correctional Services
- Continued widening and/or expansion of existing highways and bridges, and various transit, port and motor vehicle administration construction projects
- Preservation of agricultural and open space land through the purchase of easements
- New property acquisitions, and construction and improvements to recreation and park facilities under the Department of Natural Resources
- Veterans cemetery improvements
- Improvements to the statewide telecommunications network including One Maryland broadband wiring and high speed data network wiring
- Energy efficiency improvements in State buildings
- Western Maryland rail trail improvements
- Building improvements for the Maryland Judiciary and construction of a new District Court facility
- Rehabilitation of Herrington Manor and Bloede dams
- Construction and renovations of the Military Department Armories
- Construction of new barracks and garage in Cumberland for the State Police

- Renovation of police and correctional training facilities
- Building improvements at correctional facilities and at the Department of Health
- Construction of a new animal health lab in Salisbury
- Continued construction on the Purple Line Transitway light rail project in Montgomery and Prince George's counties

Elements of increases in capital assets of business-type activities include significant infrastructure investment in system preservation and restoration of MDTA's existing facilities and expansion growth related to the I-95 Express Toll Lanes Northbound Extension Project.

Additional information on the State's capital assets can be found in footnote  $\underline{10}$  of this report.

Long-term debt

The State is empowered by law to authorize, issue and sell general obligation bonds, which are backed by the full faith and credit of the State. The State also issues dedicated revenue bonds for the Department of Transportation and various business-type activities. The payment of principal and interest on revenue bonds comes solely from revenues received from the respective activities. This dedicated revenue debt is not backed by the State's full faith and credit.

As of June 30, 2024, the State had outstanding bonds, net of related premiums, discounts and adjustments, totaling \$22.2 billion. Of this amount, \$11.7 billion were general obligation bonds, backed by the full faith and credit of the State. The remaining \$10.6 billion were secured solely by the specified revenue sources.

#### Outstanding Bond Debt as of June 30,

(Expressed in Millions)

| Debt   | Govern-<br>mental<br>Activities<br>2024 |    | Govern-<br>mental<br>Activities<br>2023 |    | susiness-<br>type<br>activities<br>2024 | Business-<br>type<br>Activities<br>2023 | Total<br>2024 | Total<br>2023 |
|--|---|----|---|----|---|---|---------------|---------------|
| General Obligation Bonds (backed by the State)     | \$<br>11,680                            | \$ | 11,566                                  | \$ |   | \$                                      | \$ 11,680     | \$ 11,566     |
| Transportation Bonds (backed by specific revenues) | 3,686                                   |    | 4,062                                   |    |   | _                                       | 3,686         | 4,062         |
| Revenue bonds (backed by specific revenues)        | _                                       |    | _                                       |    | 6,879                                   | 6,245                                   | 6,879         | 6,245         |
| Total  | \$<br>15,366                            | \$ | 15,628                                  | \$ | 6,879                                   | \$ 6,245                                | \$ 22,245     | \$ 21,872     |

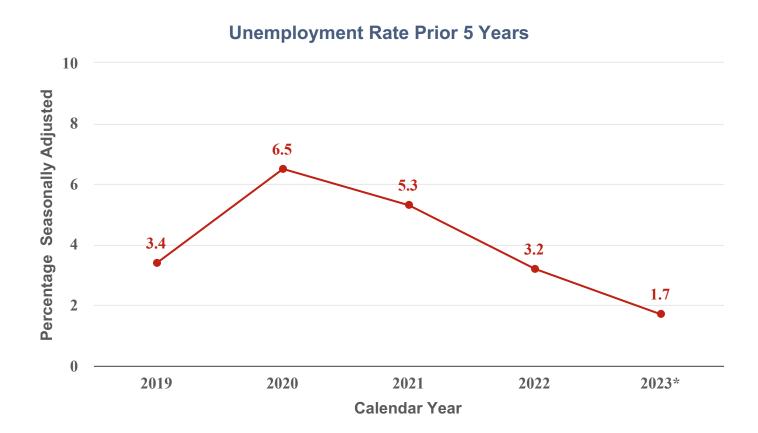
The total increase in bonded debt in the current fiscal year was \$0.4 billion (\$114 million increase related to general obligation bonds, \$375.9 million decrease related to transportation bonds, and \$634 million increase related to revenue bonds). The State's general obligation bonds are rated Aaa by Moody's and AAA by Standard and Poors and Fitch. During fiscal year 2024, the State issued general obligation debt totaling \$1.2 billion at a premium of \$154 million.

State law limits the amount of Consolidated Transportation Bonds, dedicated revenue debt that may be outstanding as of June 30 to the amount authorized in the budget, and this amount may not exceed \$4.5 billion. The aggregate principal amount of these bonds that was authorized to be outstanding as of June 30, 2024, was \$3.4 billion. The actual par amount in Consolidated Transportation Bonds outstanding was \$3.0 billion.

Additional information on the State's long-term debt can be found in footnote 10 of this report.

#### **Economic Factors and Next Year's Budget**

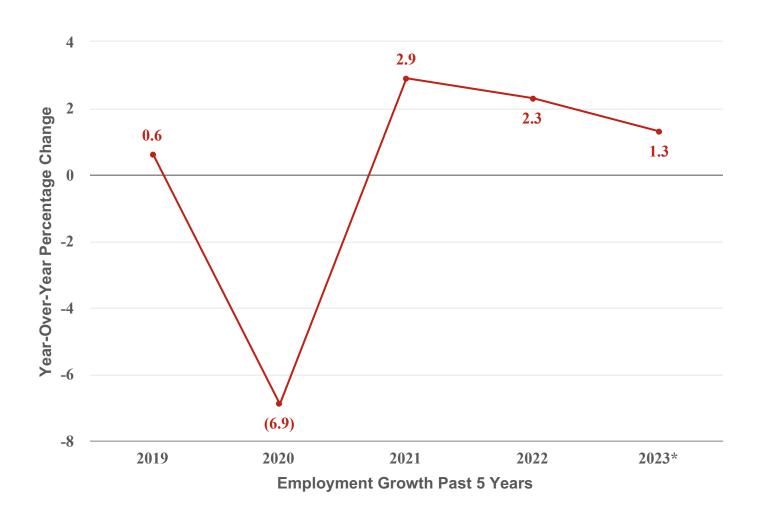
The forecast of the Maryland economy by the Board of Revenue Estimates is the basis for Maryland's revenue outlook. Employment growth of 0.7% is expected in calendar year 2024 and 0.2% in calendar year 2025. The calendar year 2024 year-to-date unemployment rate was 2.8% as of November 2024, and has continued a downward trend since COVID-19 job losses commenced 2020. Historical employment growth and the unemployment rate for the past five years are depicted below:



|                                | Calendar | Calendar | Calendar | Calendar | Calendar |
|--------------------------------|----------|----------|----------|----------|----------|
|                                | Year     | Year     | Year     | Year     | Year     |
|                                | 2019     | 2020     | 2021     | 2022     | 2023*    |
| Percentage Seasonally Adjusted | 3.4      | 6.5      | 5.3      | 3.2      | 1.7*     |

<sup>\*</sup>Estimated

#### **Employment Growth Past 5 Years**



|                                  | Calendar | Calendar | Calendar | Calendar | Calendar |
|----------------------------------|----------|----------|----------|----------|----------|
|                                  | Year     | Year     | Year     | Year     | Year     |
|                                  | 2019     | 2020     | 2021     | 2022     | 2023*    |
| Year-Over-Year Percentage Change | 0.6      | (6.9)    | 2.9      | 2.3      | 1.3      |

<sup>\*</sup>Estimated

Increase in personal income of 4.2% and growth of 3.9% in calendar years 2024 and 2025, respectively, is expected.

Maryland's labor force is a smaller share of the population than it was before the pandemic, but it appears to be in demand. General fund revenues are estimated to increase by 0.8% in fiscal year 2025.

Maryland's budget in fiscal year 2025 is \$65 billion, a 2.31% increase over 2024. The fiscal year 2025 budget conforms to the legislature's Spending Affordability Committee's guidelines. The general fund budget is \$26 billion, a 4.27% decrease over 2024, and includes a projected \$117 million fiscal year 2025 surplus. Reserves are projected to total \$698 million of June 30, 2025.

#### **Requests for Information**

This financial report is designed to provide a general overview of the State's finances for all those with an interest in the State's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the General Accounting Division, Office of the Comptroller, P.O. Box 746, Annapolis, Maryland, 21404.

# Basic Financial Statements

# ANNUAL COMPREHENSIVE FINANCIAL REPORT STATE OF MARYLAND



# Statement of Net Position June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   | Primary Primary Governmental Business-type Activities Activities |            |    |             |    | Total         | Component<br>Units |  |
|---|--|------------|----|-------------|----|---------------|--------------------|--|
| Assets  |  |            |    |             |    |               |                    |  |
| Cash  | \$   | 340,111    | \$ | 154,123     | \$ | 494,234 \$    | 398,936            |  |
| Equity in pooled invested cash                                    |  | 8,843,079  |    | 850,516     |    | 9,693,595     | 3,843,333          |  |
| Investments   |  | 1,137,679  |    | 1,731,119   |    | 2,868,798     | 175,680            |  |
| Endowment investments   |  | _          |    | _           |    | _             | 524,949            |  |
| Foundation investments  |  | _          |    | _           |    | _             | 2,633,610          |  |
| Inventories   |  | 271,196    |    | 22,737      |    | 293,933       | 10,940             |  |
| Prepaid items   |  | 239,954    |    |             |    | 239,954       | 26,975             |  |
| Taxes receivable, net   |  | 3,549,015  |    | _           |    | 3,549,015     | _                  |  |
| Intergovernmental receivables                                     |  | 4,723,993  |    | _           |    | 4,723,993     | _                  |  |
| Tuition contracts receivable                                      |  |            |    | 90,013      |    | 90,013        | 147,350            |  |
| Due from primary government                                       |  |            |    |             |    |               |                    |  |
| Due from component units  |  | 3,369      |    | _           |    | 3,369         | _                  |  |
| Other accounts receivable, net                                    |  | 3,388,496  |    | 653,305     |    | 4,041,801     | 718,823            |  |
| Loans and notes receivable, net                                   |  | 24,854     |    | 2,575,723   |    | 2,600,577     | 95,444             |  |
| Leases receivable, net  |  | 218,960    |    | 203,070     |    | 422,030       | 182,575            |  |
| Other assets  |  | 2,700      |    | 27,591      |    | 30,291        | 290,235            |  |
| Restricted assets:  |  |            |    |             |    |               |                    |  |
| Cash  |  | 163,516    |    | 3,091,682   |    | 3,255,198     | 79,349             |  |
| Equity in pooled invested cash                                    |  | 513,854    |    | 91,642      |    | 605,496       | _                  |  |
| Investments   |  | 36,263     |    | 2,658,270   |    | 2,694,533     | 904,974            |  |
| Taxes receivable, net   |  | 72,718     |    | _           |    | 72,718        | _                  |  |
| Loans and notes receivable  |  | 1,316      |    | 1,212,585   |    | 1,213,901     | _                  |  |
| Other accounts receivable   |  | 470        |    | 295,147     |    | 295,617       | _                  |  |
| Capital assets, not being depreciated:                            |  |            |    |             |    |               |                    |  |
| Land  |  | 4,044,381  |    | 407,129     |    | 4,451,510     | 254,647            |  |
| Land use rights   |  | 1,292,328  |    | <del></del> |    | 1,292,328     |                    |  |
| Art and historical treasures                                      |  | 23,068     |    |             |    | 23,068        |                    |  |
| Construction in progress  |  | 9,369,165  |    | 1,775,254   |    | 11,144,419    | 1,140,617          |  |
| Capital assets, net of accumulated depreciation and amortization: |  |            |    |             |    |               |                    |  |
| Structures and other improvements                                 |  | 3,213,409  |    | 228,494     |    | 3,441,903     | 6,814,165          |  |
| Equipment   |  | 967,400    |    | 43,675      |    | 1,011,075     | 597,817            |  |
| Infrastructure  |  | 10,319,856 |    | 5,100,522   |    | 15,420,378    | 329,949            |  |
| Right-of-Use Assets   |  | 652,900    |    | 26,283      |    | 679,183       | 60,539             |  |
| Total capital assets  | \$   | 29,882,508 | \$ | 7,581,357   | \$ | 37,463,865 \$ | 9,197,735          |  |
| Total assets  | \$   | 53,414,049 | \$ | 21,238,880  | \$ | 74,652,929 \$ | 19,230,907         |  |
| Deferred outflows of resources                                    | \$   | 7,105,793  | \$ | 175,004     | \$ | 7,280,797 \$  | 548,060            |  |

Liabilities

|  | G  | Primary overnmental Activities | Primary<br>Business-type<br>Activities |    | Total         | Component<br>Units |
|--|----|--------------------------------|--|----|---------------|--------------------|
| Bank overdrafts                            | \$ |                                |  | \$ | <b>—</b> \$   |                    |
| Salaries payable                           |    | 349,866                        |  |    | 349,866       | 349,866            |
| Vouchers payable                           |    | 1,266,771                      |  |    | 1,266,771     | 1,266,771          |
| Accounts payable and accrued liabilities   |    | 3,548,198                      | 611,152                                |    | 4,159,350     | 4,159,350          |
| Internal balances                          |    | (157,410)                      | 157,410                                |    | _             | _                  |
| Due to primary government                  |    | _                              | _                                      |    | _             | _                  |
| Due to component units                     |    | _                              |  |    | _             | _                  |
| Accounts payable to political subdivisions |    | 159,867                        |  |    | 159,867       | 159,867            |
| Unearned revenue                           |    | 654,466                        | 77,670                                 |    | 732,136       | 732,136            |
| Accrued insurance on loan losses           |    | _                              | 10,625                                 |    | 10,625        | 10,625             |
| Other liabilities                          |    |                                |  |    | _             | _                  |
| Bonds and notes payable:                   |    |                                |  |    |               |                    |
| Due within one year                        |    | 1,500,721                      | 418,077                                |    | 1,918,798     | 1,918,798          |
| Due in more than one year                  |    | 13,865,187                     | 6,460,907                              |    | 20,326,093    | 20,326,093         |
| Other noncurrent liabilities:              |    |                                |  |    |               |                    |
| Due within one year                        |    | 552,700                        | 194,615                                |    | 747,315       | 747,315            |
| Due in more than one year                  |    | 33,806,467                     | 1,098,568                              |    | 34,905,035    | 34,905,035         |
| Total liabilities                          | \$ | 55,546,832                     | \$ 9,029,024                           | \$ | 64,575,856 \$ | 64,575,856         |
| Deferred inflows of resources              | \$ | 4,742,687                      | \$ 125,692                             | \$ | 4,868,379 \$  | 495,928            |
| Net Position                               |    |                                |  |    |               |                    |
| Net investment in capital assets           |    | 20,477,477                     | 5,163,659                              |    | 25,641,136    | 7,211,926          |
| Restricted for:                            |    |                                |  |    |               |                    |
| Debt service                               |    | 587,023                        | 305,354                                |    | 892,377       | 884,728            |
| Capital improvements                       |    |                                | 325,001                                |    | 325,001       | 3,916              |
| Higher education-nonexpendable             |    |                                |  | •  | _             | 1,736,523          |
| Higher education-expendable                |    | _                              | _                                      |    | _             | 1,188,741          |
| Unemployment compensation benefits         |    | _                              | 2,084,420                              |    | 2,084,420     | _                  |
| Loan programs                              |    | _                              | 2,567,877                              |    | 2,567,877     | 17,575             |
| Insurance programs                         |    | _                              | 91,441                                 |    | 91,441        | _                  |
| 911 Trust Fund                             |    | 169,138                        |  |    | 169,138       | _                  |
| Other                                      |    | 98,843                         |  |    | 98,843        | _                  |
| Unrestricted (deficit)                     |    | (21,102,158)                   | 1,721,416                              |    | (19,380,742)  | 146,529            |
| Total net position (deficit)               | \$ | 230,322                        | \$ 12,259,167                          | \$ | 12,489,489 \$ | 11,189,939         |

# Statement of Activities June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  |                 | Program<br>Revenues  | Program<br>Revenues                      | Program<br>Revenues                    | Net (Expense) Revenues and Changes in Net Position | Net (Expense) Revenues and Changes in Net Position   |                 |                    |
|--|-----------------|----------------------|--|--|--|--|-----------------|--------------------|
| Functions/Programs                           | Expenses        | Charges for Services | Operating<br>Grants and<br>Contributions | Capital Grants<br>and<br>Contributions | Primary Government<br>Governmental<br>Activities   | Primary<br>Government<br>Business-type<br>Activities | (<br>Total      | Component<br>Units |
| Primary government:                          |                 |                      |  |  |  |  |                 |                    |
| Governmental activities:                     |                 |                      |  |  |  |  |                 |                    |
| General government                           | \$ 3,641,410 \$ | 364,011              | \$ 1,250,185                             | \$ —                                   | \$ (2,027,213) \$                                  | — \$   | (2,027,213) \$  |                    |
| Health and mental hygiene                    | 19,686,902      | 1,441,327            | 11,857,683                               |  | (6,387,891)  |  | (6,387,891)     |                    |
| Education                                    | 12,066,264      | 593,448              | 2,255,949                                | _                                      | (9,216,868)  | _  | (9,216,868)     |                    |
| Aid for higher education                     | 3,775,516       | 85,725               | 69                                       | _                                      | (3,689,721)  | _  | (3,689,721)     |                    |
| Human resources                              | 3,488,091       | 120,326              | 2,446,616                                |  | (921,149)  | _  | (921,149)       |                    |
| Public safety                                | 2,756,840       | 137,224              | 111,139                                  |  | (2,508,477)  | _  | (2,508,477)     |                    |
| Transportation                               | 4,775,337       | 505,355              | 253,917                                  | 1,065,269                              | (2,950,796)  |  | (2,950,796)     |                    |
| Judicial                                     | 1,094,790       | 340,276              | 11,991                                   |  | (742,522)  |  | (742,522)       | _                  |
| Labor, licensing and regulation              | 587,849         | 41,801               | 240,352                                  |  | (305,695)  |  | (305,695)       |                    |
| Natural resources and recreation             | 796,248         | 417,583              | 42,727                                   | _                                      | (335,938)  | _  | (335,938)       | _                  |
| Housing and community development            | 772,574         | 26,583               | 566,115                                  | _                                      | (179,876)  | _  | (179,876)       |                    |
| Environment                                  | 159,916         | 43,355               | 23,963                                   | _                                      | (92,598)   | _  | (92,598)        |                    |
| Agriculture                                  | 185,330         | 19,452               | 11,477                                   | _                                      | (154,402)  | _  | (154,402)       |                    |
| Commerce                                     | 294,952         | 51,487               | 5,507                                    | _                                      | (237,957)  | _  | (237,957)       |                    |
| Intergovernmental grants and revenue sharing | 590,310         | _                    | _  | _                                      | (590,310)  | _  | (590,310)       |                    |
| Interest                                     | 82,721          | 104                  |  |  | (82,617)   |  | (82,617)        |                    |
| Total governmental activities                | \$54,755,049 \$ | 4,188,057            | \$ 19,077,691                            | \$ 1,065,269                           | \$ (30,424,032) \$                                 | <b>—</b> \$  | (30,424,032) \$ | _                  |

|  |                 | Program<br>Revenues     | Program<br>Revenues                      | Program<br>Revenues                    | Net (Expense) Revenues and Changes in Net Position | Net (Expense) Revenues and Changes in Net Position   |                 |                    |
|--|-----------------|-------------------------|--|--|--|--|-----------------|--------------------|
| Functions/Programs                                 | Expenses        | Charges for<br>Services | Operating<br>Grants and<br>Contributions | Capital Grants<br>and<br>Contributions | Primary Government<br>Governmental<br>Activities   | Primary<br>Government<br>Business-type<br>Activities | Total           | Component<br>Units |
| Business-type activities:                          |                 |                         |  |  |  |  |                 | _                  |
| Economic development - insurance programs          | 900             | 2,524                   | 3,963                                    | _                                      | _  | 5,587  | 5,587           | _                  |
| Economic development - water quality loan programs | 107,888         | 150,215                 | 46,627                                   | _                                      | _  | 88,954   | 88,954          | _                  |
| Economic development - housing loan programs       | 273,074         | 83,936                  | 142,730                                  | _                                      | _  | (46,408)   | (46,408)        | _                  |
| Unemployment insurance program                     | 437,121         | 462,669                 | 85,972                                   | _                                      | _  | 111,519  | 111,519         |                    |
| Maryland Lottery and Gaming Control Agency         | 3,540,551       | 5,127,334               | _  | _                                      | _  | 1,586,783  | 1,586,783       | _                  |
| Maryland Transportation Authority                  | 472,698         | 902,273                 | 35,057                                   |  | _  | 464,632  | 464,632         |                    |
| Maryland Prepaid College Trust (529)               | 155,535         | 23,652                  |  | _                                      | _  | (131,883)  | (131,883)       |                    |
| Maryland Correctional Enterprises                  | 64,497          | 68,641                  |  | _                                      | _  | 4,145  | 4,145           |                    |
| Total business-type activities                     | \$ 5,052,265 \$ | 6,821,244               | \$ 314,349                               | \$                                     | \$ - \$  | 2,083,329 \$   | 2,083,329 \$    | <u> </u>           |
| Total primary government                           | \$59,807,313 \$ | 11,009,301              | \$ 19,392,040                            | \$ 1,065,269                           | \$ (30,424,032) \$                                 | 2,083,329 \$   | (28,340,703) \$ | <u> </u>           |
| Component Units-                                   |                 |                         |  |  |  |  |                 | <u>'</u>           |
| Higher education                                   | \$ 7,744,709 \$ | 2,989,434               | \$ 2,076,880                             | \$ 361,744                             | \$ \$  | — \$   | <u> </u>        | 5 (2,316,652)      |
| Maryland Stadium Authority                         |                 | 110,310                 | 181,917                                  | _                                      | _  | _  | _               | (248,387)          |
| Other component units                              | 297,700         | 234,904                 | 51,615                                   |  |  |  |                 | (11,181)           |
| Total component units                              | \$ 8,583,023 \$ | 3,334,648               | \$ 2,310,412                             | \$ 361,744                             | \$ - \$  | — \$   | _ \$            | 3 (2,576,220)      |

|                    |  | Net (Expense) Revenues and Changes in Net Position | Net (Expense) Revenues and Changes in Net Position   |            |                    |
|--------------------|--|--|--|------------|--------------------|
| Functions/Programs |  | Primary Government<br>Governmental<br>Activities   | Primary<br>Government<br>Business-type<br>Activities | Total      | Component<br>Units |
|                    | General revenues:  |  |  |            |                    |
|                    | Income taxes   | \$ 16,748,231 \$                                   | — \$   | 16,748,231 | \$ —               |
|                    | Sales and use taxes  | 6,861,211  |  | 6,861,211  |                    |
|                    | Motor vehicle taxes  | 3,136,104  |  | 3,136,104  |                    |
|                    | Tobacco taxes  | 405,071  | _  | 405,071    | _                  |
|                    | Insurance company taxes  | 745,978  | _  | 745,978    | _                  |
|                    | Property taxes   | 1,195,314  | _  | 1,195,314  | _                  |
|                    | Estate inheritance taxes   | 207,092  |  | 207,092    |                    |
|                    | Other taxes  | 748,206  | _  | 748,206    |                    |
|                    | Grants and contribution not restricted to specific programs              | _  | _  | _          | 2,503,115          |
|                    | Unrestricted investment earnings (loss)                                  | 1,157,484  | 144,872  | 1,302,356  | 402,316            |
|                    | Additions to permanent endowments  | _  |  | _          | 159,475            |
|                    | Transfers  | 1,418,098  | (1,418,098)  |            |                    |
|                    | Total general revenues, additions to permanent endowments, and transfers | 32,622,789   | (1,273,226)  | 31,349,563 | 3,064,907          |
|                    | Changes in net position  | 2,198,757  | 810,102  | 3,008,859  | 488,686            |
|                    | Net position (deficit), beginning of the year, as restated               | (1,968,435)  | 11,449,065   | 9,480,630  | 10,701,253         |
|                    | Net position (deficit), end of the year                                  | \$ 230,322 \$                                      | 12,259,167 \$  | 12,489,489 | \$ 11,189,939      |

### Balance Sheet Governmental Funds June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  |               | Special Revenue<br>Maryland<br>Department of | Capital Project | Other<br>Governmental | Total<br>Governmental |
|--|---------------|--|-----------------|-----------------------|-----------------------|
| Assets:  | General       | Transportation                               | Fund            | Funds                 | Funds                 |
| Cash   | \$ 340,111    | s  |                 | \$ —                  | \$ 340,111            |
| Equity in pooled invested cash                 | 7,215,077     | <u> </u>                                     | 1,625,529       | 2,473                 | 8,843,079             |
| Investments                                    |               |  | 1,137,679       |                       | 1,137,679             |
| Prepaid items                                  |               |  |                 |                       | 239,954               |
| Taxes receivable, net                          |               | 206,264                                      | _               | _                     | 3,549,015             |
| Intergovernmental receivables                  | 3,600,461     | 1,123,532                                    |                 |                       | 4,723,993             |
| Other accounts receivable                      |               | 92,782                                       | 147             | 133,393               | 3,388,496             |
| Due from other funds                           | , ,           | 240,582                                      |                 | <del></del>           | 564,204               |
| Due from component units.                      |               | , <u> </u>                                   |                 | _                     | 3,369                 |
| Inventories                                    |               | 108,785                                      |                 | _                     | 271,196               |
| Loans and notes receivable, net                | 24,854        | _  |                 |                       | 24,854                |
| Leases receivable, net Restricted assets:      | _             | 218,960                                      | _               |                       | 218,960               |
| Cash   |               | 114,498                                      |                 |                       | 114,498               |
| Cash with fiscal agent                         |               |  |                 | 49,018                | 49,018                |
| Equity in pooled invested cash                 |               | _  | _               | 513,854               | 513,854               |
| Investments                                    |               |  | _               | 36,263                | 36,263                |
| Taxes receivable, net                          |               | _  | _               | 72,718                | 72,718                |
| Other accounts receivable                      | 1             |  |                 | 469                   | 470                   |
| Loans and notes receivable, net                | _             | _  |                 | 1,316                 | 1,316                 |
| Total assets                                   | \$ 18,414,785 | \$ 2,105,403                                 | \$ 2,763,355    | \$ 809,503            | \$ 24,093,046         |
| Liabilities:                                   |               |  |                 | ·                     | <u> </u>              |
| Salaries payable                               | \$ 311,460    | \$ 38,406                                    | \$              | \$ —                  | \$ 349,866            |
| Vouchers payable                               | 1,228,641     | _  | 38,130          | _                     | 1,266,771             |
| Accounts payable and accrued liabilities       | 1,945,949     | 667,681                                      | 206,207         | 2,320                 | 2,822,157             |
| Due to other funds                             | 758,522       | 138,583                                      | 74,570          | _                     | 971,675               |
| Accounts payable to political subdivisions     | 21,164        | 89,087                                       | 49,616          | _                     | 159,867               |
| Unearned revenue                               | 621,322       | 33,144                                       | _               | _                     | 654,466               |
| Accrued self-insurance costs                   | 118,508       | _  |                 |                       | 118,508               |
| Total liabilities                              | \$ 5,005,566  | \$ 966,901                                   | \$ 368,523      | \$ 2,320              | \$ 6,343,310          |
| Deferred inflows of resources                  | \$ 1,740,008  | \$ 995,994                                   | \$ —            | \$ 123,731            | \$ 2,859,733          |
| Fund balances:                                 |               |  |                 |                       |                       |
| Nonspendable                                   | *             | \$ 108,785                                   | \$ —            |                       |                       |
| Restricted                                     | 169,233       | _  | _               | 685,771               | 855,004               |
| Committed                                      | , ,           | _  | 1,465,800       |                       | 11,701,744            |
| Assigned                                       |               | 33,723                                       | 929,032         |                       | 962,755               |
| Unassigned                                     |               | _  | _               | (2,320)               |                       |
| Total fund balances Total liabilities and fund |               | 142,508                                      | 2,394,832       | 683,452               | 14,890,003            |
| balances                                       | \$ 18,414,785 | \$ 2,105,403                                 | \$ 2,763,355    | \$ 809,503            | \$ 24,093,046         |

# Reconciliation of the Governmental Funds' Fund Balance to the Statement of Net Position, Net Position Balance June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

Amounts reported for governmental activities in the Statement of Net Position (pages 37-38) differ from the amounts for the governmental funds' fund balances because of: Amount in governmental funds, fund balance (page 41) \$14,890,003 Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds... 29,882,508 Taxes and other receivables that will not be available to pay for current period expenditures and, therefore, are deferred in the funds 2,859,733 Accrued interest payable on bonds and lease liability are not liquidated with current financial resources in the governmental funds (161,160)Other long-term assets not available to pay for current period expenditures 2,700 Deferred outflows of resources not recognized as current period expenditures 7,105,793 Deferred inflows of resources not recognized as current period revenues (4,742,687)Long-term liabilities are not due and payable in the current period and, therefore are not reported in the funds: General Obligation Bonds (10,195,239) Premiums to be amortized over the life of the debt (1,484,322)Transportation Bonds (3,388,520)Premiums to be amortized over the life of the debt (297,827)Unearned revenue Accrued self-insurance costs (233,893)Accrued annual leave (475,180)Pension liabilities (20,184,227) Other post-employment benefits liability (12,126,829) Pollution remediation (34,781)Intergovernmental financing agreements (356,818)Obligations under lease liability (648,953)Obligations under lease liabilities with component units (114,732)Obligations under subscription arrangements (65,246)Other long-term obligations Net Position (deficit) of governmental activities (pages <u>37 - 38</u>) 230,322

# Statement of Revenues, Expenditures, and Changes in Fund Balances, Governmental Funds For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | Special<br>Revenue<br>Maryland<br>Department of<br>General Transportation |              | Capital Other<br>Projects Governmental<br>Fund Funds |              | Total<br>Governmental<br>Funds |  |
|--|---|--------------|--|--------------|--------------------------------|--|
| Revenues:                                    |   | -            |  |              |                                |  |
| Income taxes                                 | \$ 16,720,294   | \$ —         | \$ —   | \$ —         | \$ 16,720,294                  |  |
| Sales and use taxes                          | 6,853,984   | _            | _  | _            | 6,853,984                      |  |
| Motor vehicle taxes                          | _   | 3,136,104    | _  | _            | 3,136,104                      |  |
| Tobacco taxes                                | 405,071   | _            | _  | _            | 405,071                        |  |
| Insurance company taxes                      | 745,978   | _            | _  | _            | 745,978                        |  |
| Property taxes                               | 203,785   | _            | _  | 991,528      | 1,195,314                      |  |
| Estate inheritance taxes                     | 207,093   | _            |  | _            | 207,093                        |  |
| Other taxes                                  | 421,551   | _            | _  | _            | 421,551                        |  |
| Other licenses and fees                      | 1,087,751   | _            | _  | _            | 1,087,751                      |  |
| Charges for services                         | 2,118,949   | 505,355      | 13,500   | _            | 2,637,804                      |  |
| Interest and other investment income         |   | (354)        | 18,996   | 4,122        | 1,046,374                      |  |
| Federal revenue                              | , ,   | 1,056,006    | _  | 6,410        | 19,713,138                     |  |
| Impaired asset recovery                      |   | _            | _  | _            | _                              |  |
| Other  |   |              |  | 51,575       | 1,410,179                      |  |
| Total revenues                               | \$ 49,491,208   | \$ 5,003,295 | \$ 32,496  | \$ 1,053,636 | \$ 55,580,635                  |  |
| <b>Expenditures:</b>                         |   |              |  |              |                                |  |
| Current:                                     |   |              |  |              |                                |  |
| General government                           | 3,487,169   | _            | _  | 261          | 3,487,429                      |  |
| Health and mental hygiene                    | 20,012,535  | _            | _  | 3,018        | 20,015,553                     |  |
| Education                                    | 11,632,292  | _            | 346,597  | _            | 11,978,889                     |  |
| Aid to higher education                      | 3,444,393   | _            | 330,733  | _            | 3,775,126                      |  |
| Human resources                              | 3,505,499   | _            |  | _            | 3,505,499                      |  |
| Public safety                                | 2,636,413   | _            | _  | _            | 2,636,413                      |  |
| Transportation                               | <del>-</del>  | 2,510,056    | _  | _            | 2,510,056                      |  |
| Judicial                                     | 1,071,966   | _            | _  | _            | 1,071,966                      |  |
| Labor, licensing and regulation              | 583,369   | _            | _  | _            | 583,369                        |  |
| Natural resources and recreation             | 726,907   | _            |  | _            | 726,907                        |  |
| Housing and community development            | 775,519   | _            | _  | _            | 775,519                        |  |
| Environment                                  | 158,368   | _            | _  | _            | 158,368                        |  |
| Agriculture                                  | 173,042   | _            | _  | _            | 173,042                        |  |
| Commerce                                     | 293,825   | _            | _  | 305          | 294,130                        |  |
| Intergovernmental grants and revenue sharing |   | 1,249,256    | 319,255  | _            | 1,839,566                      |  |
|  |   | 1,762,344    | 303,559  | _            | 2 201 910                      |  |
| Capital outlays                              | 253,910   | 1,/02,344    | 303,339  | _            | 2,301,819                      |  |
| Debt service:                                |   |              |  |              |                                |  |

|   |               | Special<br>Revenue<br>Maryland<br>Department of | Capital<br>Projects | Other<br>Governmental | Total<br>Governmental |
|---|---------------|---|---------------------|-----------------------|-----------------------|
|   | General       | <b>Transportation</b>                           | Fund                | Funds                 | Funds                 |
| Principal retirement  | 113,867       | _   | _                   | 1,298,119             | 1,411,985             |
| Interest  | 29,147        | _   | _                   | 554,319               | 583,466               |
| Bond issuance costs   | 630           | _   | 893                 |                       | 1,523                 |
| Total expenditures  | \$ 49,151,909 | \$ 5,521,656                                    | \$ 1,301,037        | \$ 1,856,022          | \$ 57,830,624         |
| Excess (deficiency) of revenues over (under) expenditures         | 339,299       | (518,361)                                       | (1,268,541)         | (802,386)             | (2,249,989)           |
| Other financing sources (uses):                                   |               |   |                     |                       |                       |
| Financing agreement issuance                                      | 5,070         | _   | _                   | _                     | _                     |
| Bonds issued  | _             |   | _                   | _                     | _                     |
| Refunding bonds issued  | _             |   | _                   | _                     | _                     |
| Bond premium  |               | _   | _                   |                       |                       |
| Advanced lease payments   | _             | _   | _                   | _                     | _                     |
| Other financing source - SBITA and leases                         | 261,991       | _   | _                   | _                     | _                     |
| Payments to refunded bond escrow agent                            |               | _   | _                   | _                     | _                     |
| Transfers in  | 1,669,141     | 464,027   | 464,027             | 464,027               | 464,027               |
| Transfers out   |               | (426,454.00)                                    | (426,454.00)        | (426,454.00)          | (426,454.00)          |
| Total other sources (uses) of financial resources                 | 69,084        | 37,573  | 37,573              | 37,573                | 37,573                |
| Net changes in fund balances                                      | 408,383       | (480,788)                                       | (480,788)           | (480,788)             | (480,788)             |
| Fund balances, beginning of year, as previously presented         | 11,260,828    | 623,296   | 623,296             | 623,296               | 623,296               |
| Change within financial reporting entity (nonmajor to major fund) |               | _   | _                   | _                     |                       |
| Fund balances, beginning of year, as restated                     | 11,260,828    | 623,296   | 623,296             | 623,296               | 623,296               |
| Fund balances, end of year  | \$ 11,669,211 | \$ 142,508                                      | \$ 142,508          | \$ 142,508            | \$ 142,508            |

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

45

# Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities

For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

| Amounts reported for governmental activities in the Statement of Net Activities (pages 39 - 41) are different from the amounts reported in the Statement of Revenues, Expenditures, and Changes in Fund Balances, Governmental Funds because of the following.  Net change in fund balances total governmental funds (page 44) 5 789,086  Governmental funds report capital outlays as expenditures. However in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization in the current period.  Capital outlays  Depreciation/amortization expense  The net effect of various miscellaneous transactions involving capital assets (i.e., safe, trade-ins, and donations) is to decrease net position.  Net loss on disposals and trade-ins.  Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized net of activity already recognized in the prior year.  Revenues from deferred outflows of resources for pension/OPEB activities for the service concession activities are recognized net of activity already recognized in the treatment of long term debt and  | \ \tag{P} \tag |             |           |
|--|--|-------------|-----------|
| because of the following: Not change in fund balances - total governmental funds (page 44) Governmental funds report capital outlays as expenditures. However in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization in the current period. Capital outlays Depreciation/amortization expense The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position. Net loss on disposals and trade-ins Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds. Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year Revenues from deferred outflows of resources for pension/OPEB activities are recognized in the prior year Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year Revenues from deferred outflows of resources for pension/OPEB activities are recognized in the prior year Revenues from deferred outflows of resources for pension/OPEB activities are recognized in the prior year of the principal of long term debt consums governmental funds, while the repayment of the principal of long term debt consums governmental funds in the prior pension of long term debt (e.g. bonds, leases) provides c | (pages <u>39 - 41</u> ) are different from the amounts reported in the Statement of  |             |           |
| Net change in fund balances - total governmental funds (page 44) S 789,086 Governmental funds report capital outlays as expenditures. However in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization expense.  The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position.  Net loss on disposals and trade-ins.  Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior pension.  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior pension.  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior pension.  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activities are recognized in the prior pension.  Revenues from deferred outflows of resources for pension/OPEB acti |  |             |           |
| Governmental funds report capital outlays as expenditures. However in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization in the current period. Capital outlays exceed depreciation/amortization in the current period. Capital outlays.  Depreciation/amortization expense.  The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position.  Net loss on disposals and trade-ins.  Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year.  Bevenues from deferred outflows of resources for pension/OPEB activities or service concession activities or other revenues are recognized, net of activity already recognized in the prior year.  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year for the prior year when debt is first issued, wherea |  | \$          | 789 086   |
| Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization in the current period.  Capital outlays exceed depreciation/amortization in the current period.  Depreciation/amortization expense  The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position.  Net loss on disposals and trade-ins.  Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year.  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year recognized in the prior year recognized, net of activity already recognized in the prior year recognized in the prior year recognized, net of activity already recognized in the prior year.  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year.  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the prayment of the principal of long term debt consumes current financial resources of governmental funds, while the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Protected from intergovernmental financing agreements  General Obligation Bonds  Transport |  | Ψ           | 707,000   |
| The net effect of various miscellaneous transactions involving capital assets (i.e., salex, trade-ins, and donations) is to decrease net position.  Net loss on disposals and trade-ins.  Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year (a. 1,093,030)  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year (b. 1,554,842) (a. 3,332,290)  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial funds, while the repayment of the principal of long term debt consumes current financial funds, while the repayment of the principal of long term debt consumes differences in the treatment of long term debt and related items.  Premiums on debt issuances  Principal repayments:  General Obligation Bonds  Proceeds from intergovernmental financing agreements  Principal repayments:  General Obligation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds.  Net activity for Isases  Net activity for Isases  Net activity for SBITA  Accrued interest  Compensated absences  Self-insurance  Post-payments benefits liability  Other long-term obligations                                  | Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense. This is the amount by which capital outlays exceed depreciation/amortization in the current period.  |             |           |
| The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position.  Net loss on disposals and trade-ins  Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Debt issued, General Obligation Bonds  Amortization of premiums on debt issuance  291,001  Net payments from intergovernmental financing agreements  Proceeds from intergovernmental financing agreements  From intergovernmental financing agreements  Proceeds from intergovernmen |  |             |           |
| sales, trade-ins, and donations) is to decrease net position.  Net loss on disposals and trade-ins  Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year.  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year.  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year.  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on the position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Section 1 for permiums on debt issuance.  Premiums on debt issuances  Premiums on debt issuances  Premiums on debt issuances  Principal repayments  General Obligation Bonds  Transportation Bonds  Transportation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  Net activity for Ieases  Net activity for Ieases  Compensated |  | (1,521,927) | 646,438   |
| Net loss on disposals and trade-ins Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuance  Promiums on debt issuance  Principal repayments:  General Obligation Bonds  Transportation Bonds  Order force, are not reported as expenditures in the governmental fund |  |             |           |
| Revenues, pension/OPEB related activities, or service concession activities in the Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds.  Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Promiums on debt issuances  1,554,842  3,332,290  1,5 | •  |             |           |
| Statement of Activities that do not provide or use current financial resources are not reported as revenues or expenditures in the governmental funds. Deferred inflows of resources for taxes are recognized net of revenue already recognized in the prior year  Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year are recognized, net of activity already recognized in the prior year are concession activities are recognized, net of activity already recognized in the prior year financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  (153,917)  Debt issued, Transportation Bonds  (1,200,000)  Debt issued, Transportation Bonds  (1,200,000)  Not payments from intergovernmental financing agreements  General Obligation Bonds  Transportation Bonds  Transportation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  Net activity for sBITA  Compensated absences  (19,601)  Accrued interest  Compensated absences  (26,414)  Self-insurance  9,693  Net post-employment benefits liability | <u>.</u>   |             | 56,361    |
| recognized in the prior year Deferred inflows of resources for pension/OPEB activities, service concession activities or other revenues are recognized, net of activity already recognized in the prior year Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Principal repayments from intergovernmental financing agreements  General Obligation Bonds  Transportation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  (119,601)  Net activity for SBITA  (19,211)  Accrued interest  Compensated absences  (26,414)  Self-insurance  9,693  Net pension liability  Net Other post-employment benefits liability  (257,467)  Other long-term obligations   | Statement of Activities that do not provide or use current financial resources are   |             |           |
| activities or other revenues are recognized, net of activity already recognized in the prior year  Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year.  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Premiums on debt issuances  (153,917)  Debt issued, General Obligation Bonds  (1,200,000)  Debt issued, Transportation Bonds  Amortization of premiums on debt issuance  291,001  Net payments from intergovernmental financing agreements  General Obligation Bonds  Transportation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  Net activity for leases  (19,611)  Accrued interest  (7,934)  Compensated absences  (26,414)  Self-insurance  9,693  Net pension liability  (25,37,589)  Net Other post-employment benefits liability  (25,37,687)  Other long-term obligations  | · · · · · · · · · · · · · · · · · · ·  | 684,418     |           |
| the prior year   | Deferred inflows of resources for pension/OPEB activities, service concession  | ,           |           |
| Revenues from deferred outflows of resources for pension/OPEB activities or service concession activities are recognized, net of activity already recognized in the prior year  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Premiums on debt issuances  Premiums on debt issuances  Indicate the statement of long term debt and related items.  Premiums on debt issuances  Principal repayments from intergovernmental financing agreements  General Obligation Bonds  Indicate the statement of Activities and the statement of Activities and the prior year do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  Net activity for leases  Net activity for leases  Net activity for SBITA  Compensated absences  (119,601)  Net activity for leases  Net activity for leases  Occurrent financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  (26,414)  Self-insurance  9,693  Net pension liability  Net Other post-employment benefits liability  (2,537,589)  Net Other post-employment benefits liability  (2,553,649)  | activities or other revenues are recognized, net of activity already recognized in   |             |           |
| service concession activities are recognized, net of activity already recognized in the prior year  The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Premiums on debt issuances  Premiums on debt issuances  Premiums on debt issuance (1,200,000)  Debt issued, Transportation Bonds (1,200,000)  Poblet issued, Transportation Bonds (1,200,000)  Poblet payments from intergovernmental financing agreements (6,242)  Principal repayments:  General Obligation Bonds 1,005,999  Transportation Bonds 1,005,999  Transportation Bonds 1,005,999  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (2,57,467)  Other long-term obligations (2,953,619)   | 1 4  | 1,093,030   |           |
| the prior year The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Principal repayments from intergovernmental financing agreements  General Obligation Bonds  Transportation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  Net activity for SBITA  Accrued interest  Compensated absences  Self-insurance  9,693  Net pension liability  (2,537,589)  Net Other post-employment benefits liability  Other long-term obligations  |  |             |           |
| The issuance of long term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Premiums on debt issuances  Premiums on debt issuances  Obet issued, General Obligation Bonds  Transportation of premiums on debt issuance  Net payments from intergovernmental financing agreements  General Obligation Bonds  Transportation Bonds  Transportation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  (119,601)  Net activity for SBITA  (19,211)  Accrued interest  (7,934)  Compensated absences  (26,414)  Self-insurance  9,693  Net pension liability  (2,537,589)  Net Other post-employment benefits liability  (2,57,467)  Other long-term obligations   |  | 4 4 0 40    |           |
| governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances  Premiums on debt issuances  Obligation Bonds  Amortization of premiums on debt issuance  Principal repayments from intergovernmental financing agreements  General Obligation Bonds  Transportation Bonds  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases  Net activity for SBITA  Compensated absences  (26,414)  Self-insurance  9,693  Net pension liability  (2537,589)  Net Other post-employment benefits liability  (257,467)  Other long-term obligations  | 1 7  | 1,554,842   | 3,332,290 |
| and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long term debt and related items.  Premiums on debt issuances (153,917)  Debt issued, General Obligation Bonds (1,200,000)  Debt issued, Transportation Bonds ————————————————————————————————————  | governmental funds, while the repayment of the principal of long term debt consumes current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, the governmental funds report the effect of premiums,   |             |           |
| Premiums on debt issuances (153,917) Debt issued, General Obligation Bonds (1,200,000) Debt issued, Transportation Bonds —— Amortization of premiums on debt issuance 291,001 Net payments from intergovernmental financing agreements 66,242 Principal repayments: General Obligation Bonds 1,005,999 Transportation Bonds 1,005,999 Transportation Bonds 318,875 328,200 Proceeds from intergovernmental financing agreements Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds: Net activity for leases (119,601) Net activity for SBITA (19,211) Accrued interest (7,934) Compensated absences (26,414) Self-insurance 9,693 Net pension liability (2,537,589) Net Other post-employment benefits liability (257,467) Other long-term obligations 4,906 (2,953,619)  | and amortized in the Statement of Activities. This amount is the net effect of these   |             |           |
| Debt issued, General Obligation Bonds (1,200,000) Debt issued, Transportation Bonds —— Amortization of premiums on debt issuance 291,001 Net payments from intergovernmental financing agreements 66,242 Principal repayments: General Obligation Bonds 1,005,999 Transportation Bonds 1,005,999 Transportation Bonds 318,875 328,200 Proceeds from intergovernmental financing agreements Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds: Net activity for leases (119,601) Net activity for SBITA (19,211) Accrued interest (7,934) Compensated absences (26,414) Self-insurance 9,693 Net pension liability (2,537,589) Net Other post-employment benefits liability (257,467) Other long-term obligations 4,906 (2,953,619)   |  | (153 917)   |           |
| Debt issued, Transportation Bonds — Amortization of premiums on debt issuance 291,001  Net payments from intergovernmental financing agreements 66,242  Principal repayments:  General Obligation Bonds 1,005,999  Transportation Bonds 318,875 328,200  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (257,467)  Other long-term obligations 4,906 (2,953,619)   |  |             |           |
| Amortization of premiums on debt issuance 291,001  Net payments from intergovernmental financing agreements 66,242  Principal repayments:  General Obligation Bonds 1,005,999  Transportation Bonds 318,875 328,200  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (257,467)  Other long-term obligations 4,906 (2,953,619)   |  | (1,200,000) |           |
| Net payments from intergovernmental financing agreements66,242Principal repayments:1,005,999General Obligation Bonds1,005,999Transportation Bonds318,875328,200Proceeds from intergovernmental financing agreementsSome expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:Net activity for leases(119,601)Net activity for SBITA(19,211)Accrued interest(7,934)Compensated absences(26,414)Self-insurance9,693Net pension liability(2,537,589)Net Other post-employment benefits liability(257,467)Other long-term obligations4,906(2,953,619)  | •  | 291 001     |           |
| Principal repayments: General Obligation Bonds 1,005,999 Transportation Bonds 318,875 328,200 Proceeds from intergovernmental financing agreements Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds: Net activity for leases (119,601) Net activity for SBITA (19,211) Accrued interest (7,934) Compensated absences (26,414) Self-insurance 9,693 Net pension liability (2,537,589) Net Other post-employment benefits liability (257,467) Other long-term obligations 4,906 (2,953,619)   |  | •           |           |
| General Obligation Bonds 1,005,999 Transportation Bonds 318,875 328,200 Proceeds from intergovernmental financing agreements Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601) Net activity for SBITA (19,211) Accrued interest (7,934) Compensated absences (26,414) Self-insurance 9,693 Net pension liability (2,537,589) Net Other post-employment benefits liability (257,467) Other long-term obligations 4,906 (2,953,619)  |  | 00,212      |           |
| Transportation Bonds 318,875 328,200  Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (257,467)  Other long-term obligations 4,906 (2,953,619)  |  | 1.005.999   |           |
| Proceeds from intergovernmental financing agreements  Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (257,467)  Other long-term obligations 4,906 (2,953,619)  | _  | · · ·       | 328.200   |
| Some expenses reported in the Statement of Activities (net of expenses already recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (257,467)  Other long-term obligations 4,906 (2,953,619)  | •  | ,           |           |
| recognized in the prior year) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (257,467)  Other long-term obligations 4,906 (2,953,619)   |  |             |           |
| and, therefore, are not reported as expenditures in the governmental funds:  Net activity for leases (119,601)  Net activity for SBITA (19,211)  Accrued interest (7,934)  Compensated absences (26,414)  Self-insurance 9,693  Net pension liability (2,537,589)  Net Other post-employment benefits liability (257,467)  Other long-term obligations 4,906 (2,953,619)   |  |             |           |
| Net activity for SBITA(19,211)Accrued interest(7,934)Compensated absences(26,414)Self-insurance9,693Net pension liability(2,537,589)Net Other post-employment benefits liability(257,467)Other long-term obligations4,906(2,953,619)   |  |             |           |
| Accrued interest (7,934) Compensated absences (26,414) Self-insurance 9,693 Net pension liability (2,537,589) Net Other post-employment benefits liability (257,467) Other long-term obligations 4,906 (2,953,619)   | Net activity for leases  | (119,601)   |           |
| Compensated absences(26,414)Self-insurance9,693Net pension liability(2,537,589)Net Other post-employment benefits liability(257,467)Other long-term obligations4,906(2,953,619)  | Net activity for SBITA   | (19,211)    |           |
| Self-insurance9,693Net pension liability(2,537,589)Net Other post-employment benefits liability(257,467)Other long-term obligations4,906(2,953,619)  | Accrued interest   | (7,934)     |           |
| Net pension liability(2,537,589)Net Other post-employment benefits liability(257,467)Other long-term obligations4,906(2,953,619)   | •  | (26,414)    |           |
| Net Other post-employment benefits liability(257,467)Other long-term obligations4,906(2,953,619)   | Self-insurance   | 9,693       |           |
| Other long-term obligations 4,906 (2,953,619)  | Net pension liability  | (2,537,589) |           |
|  |  |             |           |
| Change in net position of governmental activities (pages 39 -41) \$ 2,198,758  |  |             |           |
|  | Change in net position of governmental activities (pages 39 -41)   | \$          | 2,198,758 |



#### ENTERPRISE FUND FINANCIAL STATEMENTS

#### **Major Funds**

Economic Development Loan Programs

This fund includes the direct loan programs of the Maryland Departments of Housing and Community Development, and Environment.

Unemployment Insurance Program

This fund reflects the transactions, assets, liabilities and net position of the Unemployment Insurance Program and is used to account for the unemployment assessments collected from employers, Federal revenue received and remittance of benefits to the unemployed.

Maryland Lottery and Gaming Control Agency

This fund accounts for the operation of the State Lottery and the regulation of the operation of the Video Lottery Terminal and table game casinos.

Maryland Transportation Authority

This fund accounts for the activity of the Maryland Transportation Authority, which is responsible for the operation and maintenance of toll roads, bridges and tunnels in the State.

Maryland Prepaid College Trust

The Maryland Prepaid College Trust is a program of the Maryland 529 and directed by the Board to provide a means for payment of the cost of tuition and mandatory fees in advance of enrollment at eligible institutions of higher education.

#### **Non-Major Funds**

Other Enterprise Funds

Individual non-major enterprise funds, namely, the economic development insurance programs of the Department of Housing and Community Development and Maryland Correctional Enterprises, are presented in the combining section following the footnotes.

## Statement of Fund Net Position Enterprise Funds June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|                                    | Economic         |                   | Maryland                                | Maryland       | Maryland Prepaid |                  |             |
|------------------------------------|------------------|-------------------|---|----------------|------------------|------------------|-------------|
|                                    | Development Loan | Unemployment      | Lottery and Gaming                      | Transportation | College Trust    | Other Enterprise | 7D 4 3      |
|                                    | Programs         | Insurance Program | Control Agency                          | Authority      | (529)            | Funds            | Total       |
| Assets-                            |                  |                   |   |                |                  |                  |             |
| Current assets:                    | Φ.               | Φ.                | Φ 000                                   | 4004-          | <b>.</b>         | •                | 4 7 4 4 6 6 |
| Cash                               |                  | \$ —              | , | \$ 126,817     | \$ 24,426        |                  | 154,123     |
| Equity in pooled invested cash     |                  | _                 | 237,087                                 | _              | <del>_</del>     | 14,716           | 850,516     |
| Investments                        |                  | _                 | _                                       | 129,429        | 1,058,031        | _                | 1,187,460   |
| Tuition contracts receivable       |                  | _                 | _                                       | _              | 90,013           | <del>-</del>     | 90,013      |
| Other accounts receivable          | ,                | _                 | 97,036                                  | 516,790        | 2,081            | 19,451           | 653,305     |
| Due from other funds               | . 98,501         | 1,137             | _                                       | 61,427         | _                | _                | 161,065     |
| Inventories                        |                  | _                 | _                                       | 5,456          | _                | 17,281           | 22,737      |
| Loans and notes receivable, net    | . 114,672        | _                 | _                                       |                | _                | <del>_</del>     | 114,672     |
| Leases receivable, net             | <del>-</del>     |                   | _                                       | 22,835         | _                | _                | 22,835      |
| Other assets                       | . 5              | _                 | 74                                      | 576            | 28               | 271              | 954         |
| Current restricted assets:         |                  |                   |   |                |                  |                  |             |
| Cash                               | . 891,469        | 1                 | 3,376                                   | 192,141        | _                | _                | 1,086,987   |
| Cash on deposit with U.S. Treasury | <del></del>      | 2,004,695         | _                                       | _              | _                | _                | 2,004,695   |
| Equity in pooled invested cash     |                  | _                 |   | _              | _                | 91,642           | 91,642      |
| Investments                        | 366,435          | _                 | 3,386                                   | _              | _                | _                | 369,821     |
| Loans and notes receivable, net    | 53,799           | _                 |   | _              | _                | _                | 53,799      |
| Other accounts receivable          | 44,109           | 251,038           | _                                       | _              | _                | _                | 295,147     |
| Total current assets               | 2,185,650        | 2,256,871         | 343,839                                 | 1,055,471      | 1,174,579        | 143,361          | 7,159,771   |
| Non-current assets:                |                  |                   |   |                |                  |                  |             |
| Investments                        | 5,054            |                   | _                                       | 538,605        | _                | _                | 543,659     |
| Loans and notes receivable, net.   | 2,461,051        |                   | _                                       | · —            |                  |                  | 2,461,051   |
| Leases receivable, net             | · —              |                   | _                                       | 180,235        |                  |                  | 180,235     |
| Other assets                       |                  |                   | _                                       | 26,637         | _                | _                | 26,637      |
| Restricted non-current assets:     |                  |                   |   | ,              |                  |                  | ,           |
| Investments                        | 2,263,790        |                   | 19,906                                  | 4,753          | _                | _                | 2,288,449   |
| Loans and notes receivable, net    |                  | _                 | <del>_</del>                            | <del>_</del>   | _                | _                | 1,158,786   |

|  | Economic Development Loan Programs | Unemployment<br>Insurance Program | Maryland Lottery and Gaming Control Agency | Maryland<br>Transportation<br>Authority | Maryland Prepaid<br>College Trust<br>(529) | Other Enterprise<br>Funds | Total      |
|--|------------------------------------|-----------------------------------|--|---|--|---------------------------|------------|
| Capital assets, net of accumulated       | 1 Tograms                          | insurance i rogram                | Control Agency                             | Authority                               | (32)                                       | Tunus                     | Total      |
| depreciation/amortization:               |                                    |                                   |  |   |  |                           |            |
| Land                                     | _                                  |                                   | _  | 407,129                                 |  |                           | 407,129    |
| Structures and improvements              | _                                  | _                                 | _  | 224,287                                 | _  | 4,207                     | 228,494    |
| Equipment                                | _                                  | _                                 | 1,114                                      | 39,194                                  | _  | 3,367                     | 43,675     |
| Infrastructure                           | _                                  | _                                 | _  | 5,100,522                               | _  | _                         | 5,100,522  |
| Right-of-Use Assets                      | _                                  | _                                 | 25,064                                     | 1,219                                   | _  | _                         | 26,283     |
| Construction in progress                 | _                                  | _                                 | _  | 1,775,254                               | _  | _                         | 1,775,254  |
| Total non-current assets                 | 5,888,681                          | _                                 | 46,084                                     | 8,297,835                               |  | 7,574                     | 14,240,174 |
| Total assets                             | 8,074,331                          | 2,256,871                         | 389,923                                    | 9,353,306                               | 1,174,579                                  | 150,935                   | 21,399,945 |
| Deferred outflows of resources           |                                    |                                   | 18,634                                     | 152,788                                 |  | 3,582                     | 175,004    |
| Liabilities-                             |                                    |                                   |  |   |  |                           |            |
| Current liabilities:                     |                                    |                                   |  |   |  |                           |            |
| Accounts payable and accrued liabilities | 130,062                            | 172,451                           | 79,930                                     | 224,016                                 | 699  | 3,994                     | 611,152    |
| Due to other funds                       | 2,427                              |                                   | 244,039                                    | 72,009                                  |  |                           | 318,475    |
| Accrued insurance on loan losses         |                                    |                                   |  |   |  | 10,625                    | 10,625     |
| Other liabilities                        | 13,398                             |                                   | 6,745                                      | 17,221                                  | 155,924                                    | 1,327                     | 194,615    |
| Unearned revenue                         | 1,210                              |                                   | 2,037                                      | 67,907                                  | 5,828                                      | 688                       | 77,670     |
| Revenue bonds and notes payable          | 359,502                            |                                   | _  | 58,575                                  |  | _                         | 418,077    |
| Total current liabilities                | 506,599                            | 172,451                           | 332,751                                    | 439,728                                 | 162,451                                    | 16,634                    | 1,630,614  |
| Non-current liabilities:                 |                                    |                                   |  |   |  |                           |            |
| Other liabilities                        | 49,844                             |                                   | 83,906                                     | 316,339                                 | 636,872                                    | 11,607                    | 1,098,568  |
| Revenue bonds and notes payable          | 3,886,375                          |                                   |  | 2,574,532                               |  |                           | 6,460,907  |
| Total non-current liabilities            | 3,936,219                          |                                   | 83,906                                     | 2,890,871                               | 636,872                                    | 11,607                    | 7,559,475  |
| Total liabilities                        | 4,442,818                          | 172,451                           | 416,657                                    | 3,330,599                               | 799,323                                    | 28,241                    | 9,190,089  |
| Deferred inflows of resources            | 442                                | _                                 | 9,632                                      | 115,122                                 |  | 496                       | 125,692    |

|                                    | Economic                |                   | Maryland                  | Maryland       | Maryland Prepaid |                  |            |
|------------------------------------|-------------------------|-------------------|---------------------------|----------------|------------------|------------------|------------|
|                                    | <b>Development Loan</b> | Unemployment      | <b>Lottery and Gaming</b> | Transportation | College Trust    | Other Enterprise |            |
|                                    | Programs                | Insurance Program | Control Agency            | Authority      | (529)            | Funds            | Total      |
| Net Position-                      |                         |                   |                           |                |                  |                  |            |
| Net investment in capital assets   | <del>-</del>            |                   | 1,039                     | 5,155,046      | _                | 7,574            | 5,163,659  |
| Restricted for:                    |                         |                   |                           |                |                  |                  |            |
| Debt service                       | 228,816                 | _                 | _                         | 76,538         | _                | _                | 305,354    |
| Capital improvements               | _                       | _                 |                           | 325,001        | _                | _                | 325,001    |
| Unemployment compensation benefits | _                       | 2,084,420         |                           | _              | _                | _                | 2,084,420  |
| Loan programs                      | 2,567,877               | _                 |                           | _              | _                | _                | 2,567,877  |
| Insurance programs                 | _                       | _                 | _                         | _              | _                | 91,441           | 91,441     |
| Unrestricted                       | 834,378                 | _                 | (18,771)                  | 503,788        | 375,256          | 26,765           | 1,721,416  |
| Total net position/(deficit)       | \$ 3,631,071            | \$ 2,084,420      | \$ (17,732)               | \$ 6,060,373   | \$ 375,256       | \$ 125,779 \$    | 12,259,167 |

# Statement of Revenues, Expenses and Changes in Fund Net Position **Enterprise Funds**

# For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | Economic<br>Development | Unemployment<br>Insurance | Maryland Lottery and Gaming | ·            | Maryland<br>Prepaid College | Other<br>Enterprise |           |
|--|-------------------------|---------------------------|-----------------------------|--------------|-----------------------------|---------------------|-----------|
|  | <b>Loan Programs</b>    | Program                   | Control Agency              | Authority    | Trust (529)                 | Funds               | Total     |
| Operating revenues:  |                         |                           |                             |              |                             |                     |           |
| Lottery ticket sales                                       | \$                      | \$ —                      | \$ 2,732,025                | \$ —         | \$                          | \$ - \$             | 2,732,025 |
| Charges for services and sales                             | 142,195                 | 462,669                   | 2,385,312                   | 902,273      | 23,652                      | 69,506              | 3,985,607 |
| Loan and grant recoveries                                  |                         |                           |                             |              |                             | _                   |           |
| Unrestricted interest on loan income                       | 23,918                  |                           | _                           | _            |                             | 526                 | 24,444    |
| Restricted interest on loan income                         | 51,698                  | _                         | _                           | _            | _                           | _                   | 51,698    |
| Other  | 9,287                   | _                         | 9,997                       | _            | _                           | 1,133               | 20,417    |
| Total operating revenues.                                  | 227,098                 | 462,669                   | 5,127,334                   | 902,273      | 23,652                      | 71,165              | 6,814,191 |
| Operating expenses:  |                         |                           |                             |              |                             |                     |           |
| Prizes and claims  |                         |                           | 1,715,554                   |              |                             |                     | 1,715,554 |
| Commissions and bonuses                                    | _                       | _                         | 1,698,528                   | _            |                             |                     | 1,698,528 |
| Cost of sales and services                                 | _                       | _                         | 64,360                      | _            |                             | 52,362              | 116,722   |
| Operation and maintenance of facilities                    | _                       | _                         | · —                         | 388,520      |                             | · —                 | 388,520   |
| General and administrative                                 | 66,840                  |                           | 59,342                      | 39,352       | 4,811                       | 12,899              | 183,244   |
| Benefit payments   | · —                     | 437,121                   | · —                         | <del>-</del> | 150,724                     | · —                 | 587,845   |
| Capital grant distributions                                | 152,580                 | · —                       |                             |              |                             |                     | 152,580   |
| Depreciation and amortization                              | 1                       | _                         | 2,661                       | 179,745      |                             | 957                 | 183,364   |
| Provision for insurance on loan losses                     | 8,351                   | _                         | · —                         | <del>-</del> |                             | (983)               | 7,368     |
| Other  | 8,414                   |                           |                             |              | _                           | _                   | 8,414     |
| Total operating expenses                                   | 236,186                 | 437,121                   | 3,540,445                   | 607,617      | 155,535                     | 65,235              | 5,042,140 |
| Operating income (loss)                                    | (9,088)                 | 25,547                    | 1,586,889                   | 294,656      | (131,883)                   | 5,930               | 1,772,051 |
| Non-operating revenues (expenses):                         |                         | · ·                       |                             | · ·          | <u> </u>                    | •                   |           |
| Unrestricted interest and other investment income          |                         |                           |                             |              |                             |                     |           |
| (expenses)   | 21,171                  | _                         | _                           | 45,543       | 78,158                      | _                   | 144,872   |
| Restricted interest and other investment income (expenses) | 143,177                 | 50,294                    | _                           | _            | _                           | 3,963               | 197,434   |
| Interest expense   | (144,776)               |                           | _                           | (85,917)     | _                           | · —                 | (230,693) |
| Federal grants and distributions                           | 46,180                  | 35,678                    | _                           | 35,057       | _                           | _                   | 116,915   |

|  | Economic<br>Development | Unemployment<br>Insurance | Maryland Lottery and Gaming | Maryland<br>Transportation | Maryland<br>Prepaid College | Other<br>Enterprise |             |
|--|-------------------------|---------------------------|-----------------------------|----------------------------|-----------------------------|---------------------|-------------|
|  | Loan Programs           | Program                   | Control Agency              | Authority                  | Trust (529)                 | Funds               | Total       |
| Other                                    | 7,053                   |                           | (106)                       | 220,836                    | _                           | (162)               | 227,621     |
| Total non-operating revenues (expenses)  | 72,805                  | 85,972                    | (106)                       | 215,519                    | 78,158                      | 3,801               | 456,149     |
| Income before transfers                  | 63,717                  | 111,519                   | 1,586,783                   | 510,175                    | _                           | 9,731               | 2,228,200   |
| Transfers in                             | 170,757                 |                           | _                           |                            | _                           | _                   | 170,757     |
| Transfers out                            | _                       |                           | (1,588,855)                 |                            | _                           | _                   | (1,588,855) |
| Change in net position                   | 234,474                 | 111,519                   | (2,072)                     | 510,175                    | (53,725)                    | 9,731               | 810,102     |
| Total net position (deficit) - beginning | 3,396,597               | 1,972,901                 | (15,660)                    | 5,550,198                  | 428,981                     | 116,048             | 11,449,065  |
| Total net position (deficit) - ending    | \$ 3,631,071            | \$ 2,084,420              | \$ (17,732)                 | \$ 6,060,373               | \$ 375,256                  | \$ 125,779 \$       | 12,259,167  |

## **Statement of Cash Flows Enterprise Funds** For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   | Economic<br>Development Loan<br>Programs | Unemployment<br>Insurance<br>Program | Maryland Lottery<br>and Gaming<br>Control Agency | Maryland<br>Transportation<br>Authority | Maryland<br>Prepaid College<br>Trust (529) | Other<br>Enterprise<br>Funds | Total       |
|---|--|--------------------------------------|--|---|--|------------------------------|-------------|
| Cash flows from operating activities:                           |  |                                      |  |   |  |                              |             |
| Receipts from customers   | \$ 38,788                                | \$ 462,840                           | \$ 5,109,430                                     | \$ 828,554                              | \$ 63,631                                  | \$ 62,167 \$                 | 6,565,410   |
| Payments to suppliers   |  | _                                    | (92,952)   | (178,485)                               | (3,086)                                    | (52,481)                     | (327,004)   |
| Payments to employees   | (33,985)                                 | _                                    | (34,557)   | (232,038)                               | (1,614)                                    | (14,482)                     | (316,676)   |
| Other receipts  | 140,295                                  | _                                    | _  | 3,863                                   |  | 5,334                        | 149,492     |
| Other payments  | (212,123)                                | (387,517)                            | (1,698,451)                                      | _                                       | (216,270)                                  | (2,493)                      | (2,516,854) |
| Lottery prize payments  |  | _                                    | (1,724,718)                                      | _                                       | _  |                              | (1,724,718) |
| Net cash provided by (used in) operating activities             | (67,025)                                 | 75,323                               | 1,558,752  | 421,894                                 | (157,339)                                  | (1,955)                      | 1,829,650   |
| Cash flows from non-capital financing activities:               |  |                                      |  |   |  |                              |             |
| Proceeds from the sale of revenue bonds                         | 1,279,629                                | _                                    | _  | _                                       | _  |                              | 1,279,629   |
| Payment on revenue bonds  | (493,330)                                | _                                    | _  | (65,320)                                | _  |                              | (558,650)   |
| Interest payments   | (140,648)                                | _                                    | _  | (11,701)                                |  |                              | (152,349)   |
| Transfers in  | 195,194                                  | _                                    | _  | _                                       | _  | _                            | 195,194     |
| Transfers out   | _  | _                                    | (1,756,635)                                      | _                                       | _  | _                            | (1,756,635) |
| Grants  | 50,604                                   | 35,678                               | _  | _                                       | _  | _                            | 86,282      |
| Lottery installment payments                                    | <u>,—</u>                                | _                                    | (3,333)  | _                                       | _  | _                            | (3,333)     |
| Net cash provided by (used in) non-capital financing activities | 891,449                                  | 35,678                               | (1,759,968)                                      | (77,021)                                |  | _                            | (909,862)   |
| Cash flows from capital and related financing activities:       |  |                                      |  |   |  |                              |             |
| Proceeds from notes payable and revenue bonds                   | _  | _                                    | _  | 718,150                                 |  | _                            | 718,150     |
| Principal paid on notes payable and revenue bonds               | _  | _                                    | _  | (776,635)                               | _  |                              | (776,635)   |
| Interest payments   |  |                                      | _  | (100,652)                               |  | _                            | (100,652)   |

# Statement of Cash Flows Enterprise Funds For the Year Ended June 30, 2024

(Continued)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen reader)

|   | Economic<br>Development Loan<br>Programs | Unemployment<br>Insurance<br>Program | Maryland Lottery<br>and Gaming<br>Control Agency | Maryland<br>Transportation<br>Authority | Maryland<br>Prepaid College<br>Trust (529) | Other<br>Enterprise<br>Funds | Total        |
|---|--|--------------------------------------|--|---|--|------------------------------|--------------|
| Acquisition of capital assets                                       |  | _                                    | (2,992)  | (442,054)                               |  | (560)                        | (445,606)    |
| Net cash provided by (used in) capital related financing activities |  | _                                    | (2,992)  | (601,191)                               |  | (560)                        | (604,743)    |
| Cash flows from investing activities:                               |  |                                      |  |   |  |                              |              |
| Receipts from collections of loans                                  | 224,796                                  |                                      | _  | 71,146                                  |  |                              | 295,942      |
| Receipts from sales of debt instruments-other entities              | 909,891                                  |                                      | 3,333  | 672,010                                 | 195,634                                    |                              | 1,780,868    |
| Interest received as returns on loans                               | 81,740                                   |                                      | _  | _                                       |  |                              | 81,740       |
| Interest received on debt instruments of other entities             | 64,712                                   | 50,294                               | _  | 809                                     | 25,331                                     | 3,963                        | 145,109      |
| Disbursements for loans   | (305,859)                                | _                                    | _  | (30,121)                                | _  |                              | (335,980)    |
| Disbursements for debt instruments of other entities                | (1,346,935)                              |                                      | _  | (567,623)                               | (56,204)                                   |                              | (1,970,762)  |
| Net cash provided by (used in) investing activities                 | (371,655)                                | 50,294                               | 3,333  | 146,221                                 | 164,761                                    | 3,963                        | (3,083)      |
| Net change in cash and cash equivalents                             | 452,769                                  | 161,295                              | (200,875)  | (110,097)                               | 7,422                                      | 1,448                        | 311,962      |
| Balance - beginning of the year                                     | 1,037,415                                | 1,843,401                            | 444,217  | 429,053                                 | 17,004                                     | 104,910                      | 3,876,000    |
| Balance - end of the year   | \$ 1,490,184                             | \$ 2,004,696                         | \$ 243,342                                       | \$ 318,956                              | \$ 24,426                                  | \$ 106,358                   | \$ 4,187,962 |

## **Statement of Cash Flows Enterprise Funds** For the Year Ended June 30, 2024

## (Continued)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen reader.)

|   | Economic<br>Development Loa<br>Programs | Unemployment<br>an Insurance<br>Program | Maryland Lottery<br>and Gaming<br>Control Agency | Maryland<br>Transportation<br>Authority | Maryland<br>Prepaid College<br>Trust (529) | Other<br>Enterprise<br>Funds | Total     |
|---|---|---|--|---|--|------------------------------|-----------|
| Reconciliation of operating income (loss) to net cash from operating activities:        |   |   |  |   |  |                              |           |
| Operating income (loss)   | \$ (9,08                                | 38) \$ 25,547                           | \$ 1,586,889                                     | \$ 294,656                              | \$ (131,883)                               | \$ 5,930 \$                  | 1,772,051 |
| Adjustments to reconcile operating income (loss) to net cash from operating activities: | n                                       |   |  |   |  |                              |           |
| Depreciation and amortization   |   | 1 —                                     | 2,661  | 179,745                                 | _  | 956                          | 183,363   |
| Interest paid as returns on loans   | (80,57                                  | 75) —                                   | _  | _                                       | _  |                              | (80,575)  |
| Deferred inflows of resources   |   |   | (3,496)  | (31,111)                                | _  | (1,088)                      | (35,695)  |
| Deferred outflows of resources  |   |   | (303)  | (23,404)                                | _  | _                            | (23,707)  |
| Deferred prize payments   |   |   | _  | _                                       | _  |                              |           |

# Statement of Cash Flows Enterprise Funds For the Year Ended June 30, 2024

### (Continued)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen reader.)

|   | Economic<br>Development Loan<br>Programs | Unemployment<br>Insurance<br>Program | Maryland Lottery<br>and Gaming<br>Control Agency | Maryland<br>Transportation<br>Authority | Maryland<br>Prepaid College<br>Trust (529) | Other<br>Enterprise<br>Funds | Total     |
|---|--|--------------------------------------|--|---|--|------------------------------|-----------|
| Effect of changes in non-cash operating assets and liabilities: |  |                                      |  |   |  |                              |           |
| Other accounts receivable                                       | . (253)                                  | 171                                  | (17,390)   | (52,781)                                | 39,978                                     | (7,402)                      | (37,677)  |
| Due from other funds  | 4,578                                    | _                                    | _  | _                                       | _  | (122)                        | 4,456     |
| Inventories   |  | _                                    | _  | 56                                      | _  | (2,969)                      | (2,913)   |
| Loans and notes receivable                                      | 17,528                                   | _                                    | _  | _                                       | _  | 1                            | 17,529    |
| Other assets  | . <u> </u>                               | _                                    | 33   | _                                       | _  | 223                          | 256       |
| Accounts payable and accrued liabilities                        | (6,520)                                  | 49,605                               | (5,101)  | 39,065                                  | (65,434)                                   | 1,765                        | 13,380    |
| Due to other funds  | . 951                                    | _                                    | _  | (17,491)                                | _  | _                            | (16,540)  |
| Accrued insurance on loan losses                                | (851)                                    | _                                    | _  | _                                       | _  | 776                          | (75)      |
| Other liabilities   | 6,166                                    | _                                    | (4,027)  | 30,130                                  | _  | 227                          | 32,496    |
| Unearned revenue  | 1,038                                    | <u> </u>                             | (514)  | 3,029                                   |  | (253)                        | 3,300     |
| Total adjustments   | (57,937)                                 | 49,776                               | (28,137)   | 127,238                                 | (25,456)                                   | (7,886)                      | 57,598    |
| Net cash provided (used in) by operating activities             | \$ (67,025)                              | \$ 75,323                            | \$ 1,558,752                                     | \$ 421,894                              | \$ (157,339)                               | \$ (1,956)\$                 | 1,829,649 |
| Noncash transactions:   |  |                                      |  |   |  |                              |           |
| Unrealized gain (loss) on investments                           | . \$ (71)                                | \$                                   | \$ (300)   | \$                                      | \$ 46,200                                  | \$ — \$                      | 45,829    |

#### FIDUCIARY FUND FINANCIAL STATEMENTS

#### **Pension and Other Post-Employment Benefits Trust Funds**

This fund includes the Maryland State Retirement and Pension System, Maryland Transit Administration Pension Plan, Deferred Compensation Plan and Post-Employment Health Benefits Trust Fund.

#### **Investment Trust Fund**

This fund reflects the transactions, assets, liabilities and net position of the Maryland Local Government Investment Pool and is accounted for using the flow of economic resources measurement focus.

#### **Custodial Funds**

Custodial funds account for the receipt and disbursement of patient and prisoner accounts (Litigant Patient and Prisoner Accounts), various taxes collected by the State for distribution to the Federal government and political subdivisions (Local Income and Local Transportation Funds), amounts withheld from employee's payroll (Insurance Premium) and restitution for legal settlements for Opioid and Consumer Protection Rights (Restitution).

### Statement of Fiduciary Net Position Fiduciary Funds June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by screen readers.)

|   | Pension and Other                       |                                       |              |  |  |  |
|---|---|---------------------------------------|--------------|--|--|--|
|   | <b>Post-Employment Benefits</b>         | Custodial                             |              |  |  |  |
|   | Trust Funds                             | <b>Trust Fund</b>                     | <b>Funds</b> |  |  |  |
| Assets:                                       |   |                                       |              |  |  |  |
| Cash  | \$ 2,283,727                            | \$                                    | \$ 58,533    |  |  |  |
| Equity in pooled invested cash                | <del>_</del>                            |                                       | 4,721,785    |  |  |  |
| Investments:                                  |   |                                       |              |  |  |  |
| US Treasury and agency obligations            | 6,016,080                               | 3,455,346                             | _            |  |  |  |
| Repurchase agreements                         | _                                       | 730,415                               | _            |  |  |  |
| Bonds   | 4,542,667                               |                                       |              |  |  |  |
| Corporate equity securities                   | 21,296,713                              |                                       |              |  |  |  |
| Commercial paper                              | <u> </u>                                | 2,615,977                             |              |  |  |  |
| Mortgage related securities                   | 1,968,236                               |                                       |              |  |  |  |
| Mutual funds                                  | 4,445,053                               | 870,909                               |              |  |  |  |
| Guaranteed investment contracts               | 797,849                                 | 174,977                               |              |  |  |  |
| Real estate                                   | 62,978                                  |                                       |              |  |  |  |
| Annuity contracts                             | 48,251                                  |                                       |              |  |  |  |
| Commingled funds                              | 32,911,278                              |                                       |              |  |  |  |
| Investment held by borrowers                  |   |                                       |              |  |  |  |
| Total investments                             |   | 7,847,624                             |              |  |  |  |
| Taxes receivable, net                         | , , ,                                   | <del></del>                           | 360,463      |  |  |  |
| Intergovernmental receivables                 |   |                                       | 202,519      |  |  |  |
| Other receivables                             |   | 18,095                                | , <u> </u>   |  |  |  |
| Accounts receivable, net                      |   | , <u> </u>                            | 207,207      |  |  |  |
| Due from other funds                          |   |                                       | 564,881      |  |  |  |
| Collateral for lent securities                |   |                                       |              |  |  |  |
| Other assets                                  |   |                                       |              |  |  |  |
| Total assets                                  |   | 7,865,720                             | 6,115,389    |  |  |  |
| Liabilities:                                  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 7,002,720                             | 0,110,000    |  |  |  |
| Accounts payable and accrued liabilities      | 842,779                                 | 42,606                                | 79,991       |  |  |  |
| Accounts payable to political subdivisions    |   | , <u> </u>                            | 776,203      |  |  |  |
| Collateral obligation for lent securities     |   |                                       |              |  |  |  |
| Total liabilities                             |   | 42,606                                | 856,194      |  |  |  |
| Net position:                                 | -,,-,-                                  | ,                                     |              |  |  |  |
| Restricted for:                               |   |                                       |              |  |  |  |
| Pension benefits                              | 68,443,403                              |                                       |              |  |  |  |
| Supplemental retirement plan benefits         |   |                                       |              |  |  |  |
| Local Government Investment Pool participants |   | 7,823,114                             |              |  |  |  |
| Postretirement health benefits                |   | · · · · · · · · · · · · · · · · · · · |              |  |  |  |
| Individuals, organizations, other governments | ,                                       |                                       | 5,259,194    |  |  |  |
| Total net position                            |   | \$ 7,823,114                          |              |  |  |  |

## Statement of Changes in Fiduciary Net Position Fiduciary Funds

## For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by screen readers.)

|  | Pos | sion and Other<br>t-Employment<br>fits Trust Funds | Investment<br>Trust Fund | Custodial<br>Funds |
|--|-----|--|--------------------------|--------------------|
| Additions:   |     |  |                          |                    |
| Contributions:   |     |  |                          |                    |
| Employers  | \$  | 2,601,619  | \$ —                     | \$ —               |
| Members  |     | 1,288,668  | 14,010,039               | _                  |
| Sponsors   |     | 784,265  | _                        | _                  |
| Participants, individuals, and local governments                 |     |  |                          | 8,644,160          |
| Total contributions  |     | 4,674,552  | 14,010,039               | 8,644,160          |
| Investment earnings:   |     |  |                          |                    |
| Net increase (decrease) in fair value of investments             |     | 2,682,371  | _                        | _                  |
| Interest   |     | 772,232  | 575,922                  | 5,844              |
| Dividends  |     | 2,242,095  |                          |                    |
| Total investment earnings  |     | 5,696,699  | 575,922                  | 5,844              |
| Less: investment expense   |     | 434,456  | 3,182                    |                    |
| Net investment earnings  |     | 5,262,242  | 572,740                  | 5,844              |
| Total additions  |     | 9,936,794  | 14,582,779               | 8,650,004          |
| Deductions:  |     |  |                          |                    |
| Benefit payments   |     | 5,997,831  | _                        | _                  |
| Distributions to participants, individuals and local governments |     | _  | 572,736                  | 7,889,627          |
| Redemptions (unit transactions at \$1.00 per unit)               |     |  | 14,119,099               | _                  |
| Refunds  |     | 107,308  | _                        | _                  |
| Administrative expenses  |     | 60,769   |                          |                    |
| Total deductions   |     | 6,165,908  | 14,691,836               | 7,889,628          |
| Net increase (decrease)  |     | 3,770,887  | (109,056)                | 760,376            |
| Net position - beginning   | *** | 70,526,164   | 7,932,170                | 4,498,817          |
| Net position - ending  | \$  | 74,297,050   | \$ 7,823,114             | \$ 5,259,194       |

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

#### DISCRETELY PRESENTED COMPONENT UNIT FINANCIAL STATEMENTS

#### **Major Component Units**

Higher Education

Higher education consists of the University System of Maryland, Morgan State University, St. Mary's College of Maryland, Baltimore City Community College and certain of their foundations. Because the universities and colleges are similar in nature and function, they have been combined and presented as a single component unit. The financial information for certain foundations affiliated with the universities and colleges has not been included in this fund in accordance with GASB Statement No. 14 as amended by GASB Statement No. 39.

Maryland Stadium Authority

The Maryland Stadium Authority was created as a body corporate and politic and as an independent unit of the Executive Department of the State of Maryland. The Authority's purpose is to acquire land and to construct, operate and/or manage various capital facilities in the State.

## **Non-Major Component Units**

Other Component Units

Non-major component units, namely, the Maryland Environmental Service, Maryland Industrial Development Financing Authority, Maryland Food Center Authority, Maryland Economic Development Assistance Authority and Fund, Maryland Small Business Development Financing Authority, and Maryland Technology Development Corporation, are presented individually in the combining section following the footnotes.

## **Combining Statement of Net Position Component Units** June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by screen readers.)

|   | Higher           | Maryland<br>Stadium | Other<br>Component                    | T. ( )        |
|---|------------------|---------------------|---------------------------------------|---------------|
| Assets:   | Education        | Authority           | Units                                 | Total         |
| Cash  | \$ 309,658       | \$ —                | \$ 89,278                             | \$ 398,936    |
| Equity in pooled invested cash  | ŕ                | 258,517             | 118,005                               | 3,843,333     |
| Investments   | 52,914           | 230,317             | 122,766                               | 175,680       |
| Endowment investments   | 524,949          |                     | 122,700                               | 524,949       |
| Foundation investments  | 2,633,610        |                     |                                       | 2,633,610     |
| Tuition contracts receivable  | 147,350          | _                   |                                       | 147,350       |
| Other accounts receivable   | 643,836          | 27,248              | 47,738                                | 718,823       |
| Inventories   | 10,940           | 27,240              | <del>-</del> 7,730                    | 10,940        |
| Prepaid items   | 26,754           |                     | 221                                   | 26,975        |
| Loans and notes receivable, net   | 29,385           |                     | 66,059                                | 95,444        |
| Leases receivable, net  | 57,799           | 110,384             | 14,392                                | 182,575       |
| Other assets  | 260,923          | 13,011              | 16,301                                | 290,235       |
| Restricted assets:  | 200,923          | 13,011              | 10,301                                | 290,233       |
| Cash  | 79.004           |                     | 445                                   | 70.240        |
|   | 78,904<br>16,007 | 994 015             |                                       | 79,349        |
| Investments  Capital assets (net of accumulated depreciation and amortization): | 16,997           | 884,915             | 3,062                                 | 904,974       |
| Land  | 245,239          | _                   | 9,408                                 | 254,647       |
| Structures and improvements   | 6,587,404        | 182,982             | 43,779                                | 6,814,165     |
| Infrastructure  | 329,861          |                     | 88                                    | 329,949       |
| Right-of-Use Assets   | 53,629           | 11                  | 6,899                                 | 60,539        |
| Equipment   | 588,166          | 497                 | 9,154                                 | 597,817       |
| Construction in progress  | 1,137,263        |                     | 3,354                                 | 1,140,617     |
| Total assets  | 17,202,395       | 1,477,564           | 550,948                               | 19,230,907    |
| Deferred outflows of resources  | 539,481          | 6,318               | 2,262                                 | 548,060       |
| Liabilities:  |                  |                     |                                       |               |
| Salaries payable  | 264,942          | _                   |                                       | 264,942       |
| Accounts payable and accrued liabilities  | 549,603          | 248,019             | 86,338                                | 883,960       |
| Due to primary government   |                  | _                   | 3,369                                 | 3,369         |
| Unearned revenue  | 476,135          | _                   | 21,458                                | 497,594       |
| Accrued insurance on loan losses  |                  |                     | 373                                   | 373           |
| Other liabilities   | 236              |                     | 353                                   | 589           |
| Bonds and notes payable:  |                  |                     |                                       |               |
| Due within one year   | 90,433           | 79,436              | 2,186                                 | 172,055       |
| Due in more than one year   | 1,166,712        | 2,511,269           | 15,112                                | 3,693,093     |
| Other noncurrent liabilities:   |                  |                     |                                       |               |
| Due within one year   | 223,248          | 8                   | 36,774                                | 260,030       |
| Due in more than one year   |                  | 24,002              | 15,676                                | 2,317,096     |
| Total liabilities   |                  | 2,862,733           | 181,639                               | 8,093,100     |
| Deferred inflows of resources:  |                  | 13,271              | 24,059                                | 495,928       |
| Net position  | ,                | ,                   |                                       |               |
| Net investment in capital assets  | \$ 7,112,259     | \$ 51,482           | \$ 48,186                             | \$ 7,211,926  |
| Restricted:   |                  |                     |                                       |               |
| Debt service  |                  | 884,728             |                                       | 884,728       |
| Capital improvements and deposits   | _                | _                   | 3,916                                 | 3,916         |
| Scholarships and fellowships  | 660,479          | _                   | _                                     | 660,479       |
| Research  | 28,808           | _                   |                                       | 28,808        |
| Other   | 1,047,236        | _                   |                                       | 1,047,236     |
| Expendable:   | -, ,             |                     |                                       | -,,           |
| Debt service  | 5,617            | _                   | _                                     | 5,617         |
| Capital projects  | 2,973            | _                   | _                                     | 2,973         |
| Loans and notes receivable  | 17,575           | _                   | _                                     | 17,575        |
| Scholarships and fellowships  | 211,110          | _                   | _                                     | 211,110       |
| Research  | 178,863          | _                   | _                                     | 178,863       |
| Other   | 790,178          | _ <del>_</del>      |                                       | 790,178       |
| Unrestricted  | 2,179,452        | (2,328,333)         | 295,410                               | 146,529       |
| Total net position (deficit)  |                  |                     | · · · · · · · · · · · · · · · · · · · | \$ 11,189,939 |
| Total net position (denett)   | Ψ 12,234,330     | ψ (1,374,143)       | υψ υ+1,υ12                            | ψ 11,107,739  |

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

# **Combining Statement of Activities Component Units**

## For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by screen readers.)

| (Expressed in Thousands. Negative numbers are presented      | High<br>Educat | er      | Maryland Stadium Authority | Otl<br>Comp<br>Un | ner<br>onent |     | Total      |
|--|----------------|---------|----------------------------|-------------------|--------------|-----|------------|
| Expenses:  | Buucu          |         | 11441101145                |                   |              |     |            |
| General and administrative                                   | \$             | _ \$    | 17,012                     | \$ 3              | 6,754        | \$  | 53,767     |
| Operation and maintenance of facilities                      | 514            | ,778    | 74,197                     | 20                | 9,182        |     | 798,157    |
| Provision for insurance on loan losses, net                  |                |         | _                          |                   | 514          |     | 514        |
| Instruction  | 1,853          | 853     | _                          |                   | _            |     | 1,853,853  |
| Research   | 1,441          | 818     | _                          |                   |              |     | 1,441,818  |
| Public service   | 622            | 776     |                            |                   | _            |     | 622,776    |
| Academic support   | 705            | ,554    |                            |                   | _            |     | 705,554    |
| Student services   | 464            | 176     | _                          |                   | _            |     | 464,176    |
| Institutional support  | 832            | 794     |                            |                   | _            |     | 832,794    |
| Scholarships and fellowships                                 | 160            | 187     |                            |                   | _            |     | 160,187    |
| Auxiliary  | 843            | ,533    |                            |                   | _            |     | 843,533    |
| Interest on long-term debt                                   | 35             | ,045    | 98,712                     |                   | 617          |     | 134,374    |
| Depreciation and amortization                                | 11,            | 607     | 17,624                     |                   | 6,192        |     | 35,423     |
| Foundation expenses  | 257            | 762     | _                          |                   |              |     | 257,762    |
| Other  |                | 827     | 333,069                    | 4                 | 4,441        |     | 378,337    |
| Total expenses   | 7,744          | ,709    | 540,614                    | 29                | 7,700        | -   | 8,583,024  |
| Program revenues:  |                |         |                            |                   |              |     |            |
| Charges for services:  |                |         |                            |                   |              |     |            |
| Student tuition and fees, net of allowances                  | 1,485          | ,748    | _                          |                   | _            |     | 1,485,748  |
| Auxiliary enterprises, net of allowances                     | 792            | ,572    | _                          |                   | _            |     | 792,572    |
| Restricted investment earnings                               | 165            | ,142    | _                          |                   |              |     | 165,142    |
| Other  | 545            | ,972    | 110,310                    | 23                | 4,904        |     | 891,187    |
| Total charges for services                                   | 2,989          | 434     | 110,310                    | 23                | 4,904        |     | 3,334,649  |
| Operating grants and contributions                           | 2,076          | ,880    | 181,917                    | 5                 | 1,615        | 2   | 2,310,411  |
| Capital grants and contributions                             | 361            | ,744    | _                          |                   |              |     | 361,744    |
| Total program revenues                                       | 5,428          | ,058    | 292,227                    | 28                | 6,519        | (   | 6,006,804  |
| Net program revenue (expense)                                | (2,316         | ,652)   | (248,387)                  | (1                | 1,181)       | (2  | 2,576,220) |
| General revenues:  |                |         |                            |                   |              |     |            |
| Grants and contributions not restricted to specific programs | 2,503          | ,115    | _                          |                   | _            | ,   | 2,503,115  |
| Unrestricted investment earnings (losses)                    | 394            | ,267    | _                          |                   | 8,049        |     | 402,316    |
| Additions to permanent endowments                            | 159            | 475     | _                          |                   |              |     | 159,475    |
| Total general revenues and additions to permanent endowments | 3,056          | ,858    | _                          |                   | 8,049        |     | 3,064,907  |
| Change in net position                                       |                | 206     | (248,387)                  | ) (               | (3,132)      |     | 488,686    |
| Net position (deficit)- beginning of the year                | 11,494         | ,344    | (1,143,736)                | 35                | 0,645        | 10  | 0,701,253  |
| Net position (deficit) - end of the year                     | \$12,234       | ,550 \$ | (1,392,123)                | \$ 34             | 7,512        | \$1 | 1,189,939  |

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

# INDEX FOR NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED June 30, 2024

| Note 1:  | Summary of Significant Accounting Policies   | Page 66  |
|----------|--|----------|
| Note 2:  | Summary of Significant Accounting Policies - Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity | Page 70  |
| Note 3:  | Deposits with Financial Institutions and the U.S. Treasury, Equity in Pooled Invested Cash and Investments   | Page 78  |
| Note 4:  | Receivables  | Page 104 |
| Note 5:  | Deferred Outflows of Resources and Deferred Inflows of Resources   | Page 104 |
| Note 6:  | Loans and Notes Receivable and Leases Receivable   | Page 106 |
| Note 7:  | Restricted Assets  | Page 109 |
| Note 8:  | Interfund Receivables and Payables   | Page 110 |
| Note 9:  | Interfund Transfers  | Page 111 |
| Note 10: | Capital Assets   | Page 112 |
| Note 11: | Leases   | Page 115 |
| Note 12: | Subscription-Based Information Technology Arrangements (SBITAs)  | Page 117 |
| Note 13: | Long-Term Obligations  | Page 118 |
| Note 14: | Insurance  | Page 131 |
| Note 15: | Fund Equity  | Page 133 |
| Note 16: | Segment Information  | Page 135 |
| Note 17: | Retirement Benefits  | Page 136 |
| Note 18: | Other Postemployment Benefits, Health Benefits (OPEB)  | Page 145 |
| Note 19: | Commitments  | Page 152 |
| Note 20: | Contingencies  | Page 153 |
| Note 21: | Tobacco Settlement   | Page 153 |
| Note 22: | Landfill Closure and Postclosure Care Costs  | Page 153 |
| Note 23: | Service Concession Arrangements  | Page 154 |
| Note 24: | Tax Abatements   | Page 155 |
| Note 25: | Asset Retirement Obligations   | Page 156 |
| Note 26: | Subsequent Events  | Page 157 |
| Note 27: | Restatement  | Page 157 |
|          |  |          |

## **Notes to Required Supplementary Information**

| Schedule of Revenue and Expenditures and Changes in Fund Balances - Budget and Actual (General Fund)                                | 159 |
|---|-----|
| Schedule of Revenue and Expenditures and Changes in Fund Balances - Budget and Actual (Special and Federal Funds)                   | 160 |
| Reconciliation of the Budgetary General and Special Fund, Fund Balances to the GAAP General and Special Revenue Fund, Fund Balances | 161 |
| Schedule of Employer Contributions for Maryland State Retirement and Pension System   | 162 |
| Schedule of Employer Contributions for Maryland Transit Administration Pension Plan   | 166 |
| Schedule of Changes in Net Pension Liability and Related Ratios for Maryland Transit Administration Pension Plan                    | 167 |
| Schedule of Employer Contributions for Other Post-Employment Benefit Plan   | 171 |
| Schedule of Employer Contributions for Maryland Transit Administration Retiree Healthcare Benefits Plan                             | 175 |
| Budgeting and Budgetary Control   | 177 |

WWW.MARYLANDTAXES.GOV

# Notes to the Financial Statements For the Year Ended June 30, 2024

## 1. Summary of Significant Accounting Policies:

#### A. Reporting Entity:

The accompanying financial statements include the various departments, agencies, and other organizational units governed by the General Assembly and/or Constitutional Officers of the State of Maryland (State).

As required by accounting principles generally accepted in the United States of America (GAAP), these financial statements present the state government (primary government) and its component units (entities for which the State is considered to be financially accountable). The Governmental Accounting Standards Board (GASB) has set forth criteria to be considered in determining financial accountability to determine the State's reporting entity. These criteria include the State appointing a voting majority of an organization's governing body and (1) the ability of the State to impose its will on that organization, or (2) the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the State. There may be rounding differences between amounts reported in the MD&A section and amounts reported in other sections of the ACFR.

## **Discrete Component Units:**

The discretely presented component units are those entities which are legally separate from the State, but are financially accountable to the State, or whose relationships with the State are such that exclusion would cause the State's financial statements to be misleading or incomplete. The Component Units column of the government-wide financial statements includes the financial data of the following major component units. Individual statements are presented for each component unit.

Higher Education (major) - Higher Education consists of the University System of Maryland, Morgan State University, St. Mary's College of Maryland and Baltimore City Community College and their related foundations. Each entity is governed by its own Board of Regents, or Board of Trustees, whose members are appointed by the Governor. The universities and colleges are funded through State appropriations, tuition, federal grants, and private donations and grants. Because the universities and colleges are similar in nature and function, they have been combined and presented as a single discretely presented component unit.

Maryland Stadium Authority (major) - The Maryland Stadium Authority (Authority) was created as a body corporate and politic, and as an independent unit of the Executive Department of the State. The Authority's purpose is to acquire land and to construct, operate and/or manage various capital facilities in the State. The Authority's Board consists of seven members, of which, six are appointed by the Governor, with the advice and consent of the State Senate, and one whom is appointed by the Mayor of Baltimore City, with the advice and consent of the State Senate. The Maryland State Legislature and the Board of Public Works (consisting of the Governor, Comptroller and Treasurer) have approved all of the projects and bond issuances of the Authority.

The non-major component units are comprised of the following entities:

The Maryland Environmental Service (Service) was created as a body corporate and politic, and is governed by a nine-member Board of Directors. The Board of Directors and the officers of the Service are appointed and/or approved by the Governor. The Service helps private industry and local governments manage liquid, solid and hazardous wastes. In accordance with direction from the Governor, the Service plans and establishes major resource recovery facilities, solid waste management plans and hazardous waste management programs.

The Maryland Industrial Development Financing Authority (MIDFA), Maryland Small Business Development Financing Authority (MSBDFA) and Maryland Economic Development Assistance Authority and Fund (MEDAAF) were established as a body corporate and politic, and both are an instrumentality of the State. The MIDFA, MSBDFA, and MEDAAF boards each consist of nine members, the Secretary of the Department of Commerce, or his designee; the State Treasurer or the State Comptroller, as designated by the Governor; and seven members appointed by the Governor and confirmed by the Senate. The MIDFA, MSBDFA and MEDAAF are subject to the authority of the Secretary and subject to State finance regulations. The MIDFA, MSBDFA and MEDAAF provide financial assistance to enterprises seeking to locate or expand operations in Maryland.

The Maryland Food Center Authority (Authority) is a body corporate and politic, the governing board of which is composed of twelve members. Four members are State officials, and eight members are appointed by the Governor. The Authority has statewide jurisdiction to promote the State's welfare by undertaking real estate development and management activities that facilitate the wholesale food industry activity in the public interest. It is subject to State regulations and approvals, and has received State subsidies.

The Maryland Technology Development Corporation (TEDCO) was established as a body corporate and politic, and a public instrumentality of the State. TEDCO's Board of Directors consists of 15 individuals; the Secretary of the Department of Commerce and 14 members appointed by the Governor with the advice and consent of the Senate. Its budget is submitted to and approved by the State, and its major revenue source is State appropriations. TEDCO was created to assist in transferring to the private sector and commercializing the results and products of scientific research and development conducted by the colleges and universities, and to assist in the commercialization of technology developed in the private sector. TEDCO administers the Maryland Technology Incubator Program, the Maryland Stem Cell Research Fund and the Maryland Venture Fund.

Complete financial statements of the individual component units and the Maryland Local Government Investment Pool of the Investment Trust Fund may be requested from the Comptroller of Maryland, LLG Treasury Building, Annapolis, Maryland 21404.

### **Related Organizations:**

The Maryland Economic Development Corporation (MEDCO), Injured Workers' Insurance Fund and the Maryland Automobile Insurance Fund are related organizations of the State. The Governor appoints a majority of the Board of Directors, but the State does not have the ability to impose its will on the organizations, and there is no financial benefit/burden relationship. As of June 30, 2024, the Economic Development Loan Programs, major enterprise funds, had transactions with MEDCO that included loans, investments and grants totaling \$3,862,207.

#### B. Government-wide and Fund Financial Statements:

The State's government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all non-fiduciary activities of the primary government and its component units. Inter-fund activity has been eliminated from these statements except for certain charges for services between activities that would distort the direct costs and program revenues reported for the applicable functions. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

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

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 as those assets are not available to support government programs. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

C. 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, as are the proprietary fund and fiduciary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue 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 State considers all revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to retirement costs, other post-employment benefits, compensated absences, pollution remediation and claims and judgments, are recorded only when payment is due.

Property taxes, franchise taxes, licenses and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government.

The State reports the following major governmental funds:

#### **General Fund:**

Transactions related to resources obtained and used for those services traditionally provided by a state government, which are not accounted for in other governmental funds, are accounted for in the general fund. These services include, among other items, general government, health and mental hygiene, education (other than higher education institutions), human resources, public safety, judicial, labor, licensing and regulation, natural resources and recreation, housing and community development, environment, agriculture, and commerce. Resources obtained from federal grants and used for general fund activities consistent with applicable legal requirements, are recorded in the general fund.

## **Special Revenue Fund, Maryland Department of Transportation:**

Transactions related to resources obtained, the uses of which are committed for specific purposes, are accounted for in the special revenue fund. The Maryland Department of Transportation special revenue fund accounts for resources used for operations (other than debt service and pension activities) of the Maryland Department of Transportation, including construction or improvement of transportation facilities and mass transit operations. Revenue sources dedicated to transportation operations include the excise taxes on motor vehicle fuel and motor vehicle titles, a portion of the State's corporation income tax and the State's sales tax, wharfage and landing fees, fare box revenues, bond proceeds, federal grants for transportation purposes and other receipts of the Department's agencies.

#### **Enterprise Funds:**

Transactions related to commercial types of activities operated by the State are accounted for in the enterprise funds. The enterprise funds differ from governmental funds in that the focus is on the flow of economic resources, which, together with the maintenance of equity, is an important financial indicator.

The major enterprise funds are as follows:

- 1) The Economic Development Loan Programs include the direct loan programs of the Maryland Departments of Housing and Community Development, and Environment.
- 2) The Unemployment Insurance Program reflects the transactions and account balances of the Unemployment Insurance Program and is used to account for the unemployment taxes collected from employers, federal revenue received and remittance of benefits to the unemployed.
- 3) The Maryland Lottery and Gaming Control Agency operates the State Lottery and regulates the operation of video lottery terminal (VLT) and table game casinos.
- 4) The Maryland Transportation Authority is responsible for the operation and maintenance of toll roads, bridges and tunnels in the State.
- 5) The Maryland Prepaid College Trust is a program of the Maryland 529 and directed by the Board to provide a means for payment of the cost of tuition and mandatory fees in advance of enrollment at eligible institutions of higher education.

## **Fiduciary Funds:**

1) The Pension and Other Post-Employment Benefits Trust Funds (Pension and OPEB Trust Funds) include the Maryland State Retirement and Pension System, Maryland Transit Administration Pension Plan, Maryland Teachers & State Supplemental Retirement Plans and Other Post-Employment Health Benefits Trust Fund. The Pension Trust Funds reflect the transactions and account balances of the plans administered by the State, and are accounted for using the flow of economic resources measurement focus. The Maryland Teachers & State Supplemental Retirement Plans, which are reported as of and for its year ended December 31, accounts for participant earnings deferred in accordance with Internal Revenue Code Sections 457, 403(b), 401(a), and 401(k). Amounts deferred are invested and are not subject to Federal income taxes until paid to participants upon termination or retirement from employment, death or for an unforeseeable emergency. The Other Post-Employment Health Benefits Trust Fund (OPEB Trust) accumulates funds to assist the State's Employee and Retiree Health and Welfare Benefits Program finance the State's postretirement health insurance subsidy. The OPEB Trust is administered by the Board of Trustees for the

Maryland State Retirement and Pension System, and its transactions and account balances are accounted for using the flow of economic resources measurement focus. The assets of the Pension and OPEB Trusts are not pooled for investment purposes, and each trust's assets may be used only for the payment of benefits to the trust's members in accordance with the terms of the trust.

- 2) Investment Trust Fund reflects the transactions and account balances of the Maryland Local Government Investment Pool and is accounted for using the flow of economic resources measurement focus.
- 3) The State uses custodial funds to account for the receipt and disbursement of litigants, patient and prisoner accounts, and various taxes collected by the State for distribution to political subdivisions.

#### D. New Pronouncements:

In Fiscal Year 2024, the State adopted new statements of financial accounting standards issued by the Governmental Accounting Standards Board

• Statement No. 100, Accounting Changes and Error Corrections—an Amendment of GASB Statement No. 62, issued in June 2022, improves the clarity of the accounting and financial reporting requirements for accounting changes and error corrections.

The following additional GASB statements have been issued and affect future periods:

- Statement No. 101, Compensated Absences, issued in June 2022, is effective for fiscal years beginning after December 15, 2023.
- Statement No. 102, Certain Risk Disclosures, issued in December 2023, is effective for fiscal years beginning after December 15, 2023.
- Statement No. 103, Financial Reporting Model Improvements, issued in April 2024, is effective for fiscal years beginning after June 15, 2025.

The State will implement these statements as of their effective dates.

#### E. Basis of Presentation:

The basic financial statements of the State of Maryland have been prepared in accordance with accounting principles generally accepted in the United States applicable to governments. The Governmental Accounting Standards Board (GASB) establishes accounting and financial reporting requirements for governments. There may be rounding differences between amounts reported in the basic financial statements section and amounts reported in other sections of the Annual Comprehensive Financial Report (ACFR). Also, note, all amounts in the ACFR are stated in thousands unless otherwise indicated.

2. Summary of Significant Accounting Policies- Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity:

#### A. All Funds:

**Deposits with Financial Institutions and Investments:** 

The State Treasurer's Office operates a centralized cash receipt, investment and disbursement function for the majority of the State's funds as required by statute. Certain enterprise activities, pension funds, custodial funds and component units are specifically exempt from this function by law. Individual fund equity in pooled invested cash is reported as an asset on the balance sheets of those funds participating in the centralized cash receipt and disbursement function. Investment earnings accrue to those funds reporting equity in pooled invested cash only if the law specifically provides for the fund's accrual of interest earnings.

The State Treasurer's Office invests short-term cash balances on a daily basis primarily in U.S. Government obligations and money market mutual funds. Under the State Finance and Procurement Article of the Annotated Code of Maryland, Title 6, Subtitle 2, the State Treasurer may only invest in the following:

- Any obligation for which the United States Government has pledged its faith and credit for the payment of principal and interest.
- Any obligation that a United States agency issues in accordance with an act of Congress.
- Any obligation unconditionally guaranteed by an eligible supranational issuer.
- Repurchase agreements that any of the above obligations secure.
- Certificates of deposits of Maryland financial institutions.
- Bankers' acceptances.
- Money market mutual funds.
- Commercial paper.
- Maryland Local Government Investment Pool.
- Securities Lending Collateral.

In addition, bond sale proceeds may be invested in municipal securities. Collateral must be at least 102% of the book value of the repurchase agreements, and must be delivered to the State Treasurer's custodian for safekeeping. The Maryland Local Government Investment Pool is invested in accordance with the provisions of Section 6-222 and 6-223 of the State Finance and Procurement Article of the Annotated Code of Maryland and Title 17, Subtitle 3 of the Code. Investments are recorded at fair value, except for the following:

- Investments held by the Maryland Local Government Investment Pool, a qualifying investment pool, are measured at amortized cost, which approximates fair value.
- Synthetic guaranteed investment contracts that are fully benefit-responsive are measured at contract value.
- Investments in qualifying external investment pools are measured at amortized cost.

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

Changes in fair value are recognized as revenue. Investments with an original maturity of three months or less when purchased are reported in the financial statements as cash and cash equivalents.

The Maryland State Retirement and Pension System (System), in accordance with State Personnel and Pension Article Section 21- 123 of the Annotated Code of Maryland, is permitted to make investments subject to the terms, conditions, limitations and restrictions imposed by the Board of Trustees of the System. The law further provides that no more than 25% of the assets that are invested in common stocks may be invested in non-dividend paying common stocks. In addition, no investment in any one organization may constitute more than 5% of the total assets of the System. The System is authorized by Section 21-116 of the State Personnel and Pensions Article to establish and maintain the investment policy manual, which authorizes investing in all major sectors of the capital market in order to diversify and minimize total investment program risk. Such sectors would include, but are not limited to, common stock, preferred stock, convertible securities, warrants and similar rights of U.S. and non-U.S. companies; private equity - direct/partnership/funds; real estate investment trusts; commingled real estate funds; directly owned real estate; fixed income obligations of the U.S. government and its states and local subdivisions, non-U.S. governments and their states and local subdivisions, U.S. and non-U.S. companies, and supra-national organizations; futures and options; foreign exchange forward and future contracts and options; equity index futures; and equity options.

Investments of the System, the Post-Employment Health Benefits Trust Fund (OPEB Trust) and the Maryland Transit Administration (MTA) Pension Plan are stated at fair value, except that investments in 2a7-like external investment pools are measured at the net asset value per share determined by the pool. The investments of the OPEB Trust and the MTA Pension Plan are held and invested on their behalf by the System and are limited to those allowed for the System. In addition, State employees are offered participation in deferred compensation plans created in accordance with the Internal Revenue Code, Sections 401(a), 401(k), 403(b) and 457. The Board of Trustees of the Maryland Teachers and State Employees Supplemental Retirement Plans (the Plans) is responsible for the implementation, maintenance and administration of the Plans. The Board has appointed a private company as the Plans' administrator. Assets of the Plans are valued at fair value, except for the following:

- Investments in synthetic guaranteed investment contracts that are fully benefit-responsive are measured at contract value.
- Investments in life insurance contracts are measurement at cash surrender value.
- Investments in qualifying external investment pools are measured at amortized cost.

#### **Retirement Costs:**

Substantially all State employees participate in one of several State retirement systems (See Note 17). The State also provides retirement benefits to teachers and certain other employees of its political subdivisions. Retirement costs have been provided on the accrual basis, based upon actuarial valuations, except that retirement expenditures for governmental funds represent amounts contributed by the State for the fiscal year.

## **Other Post-Employment Benefit Costs:**

Substantially all State retirees may participate in the various health care plans offered by the State (See Note 18). Post-employment health care costs have been provided on the accrual basis, based upon actuarial valuations, except that other post-employment expenditures for governmental funds represent amounts contributed by the State for the fiscal year.

#### **Accrued Self-Insurance Costs:**

The accrued self-insurance costs represent the State's liability for its various self-insurance programs. The State is self-insured for general liability, property and casualty, workers' compensation, environmental and anti-trust liabilities and certain employee health benefits. The State records self-insurance expenses in the proprietary funds and discretely presented component units on an accrual basis and the modified accrual basis for the governmental funds. The long-term accrued self-insurance costs of the governmental funds, which are not expected to be funded with current resources, are reported in the government-wide financial statements.

#### **Annual Leave Costs:**

Principally all full-time employees accrue annual leave based on the number of years employed up to a maximum of 25 days per calendar year. Earned annual leave may be accumulated up to a maximum of 75 days as of the end of each calendar year. Accumulated earned but unused annual leave for general government employees is accounted for in the government-wide financial statements. Liabilities for accumulated earned but unused annual leave applicable to proprietary funds and component units are reported in the respective funds.

## **Capital Assets:**

Capital assets, which include land and land improvements, land use rights, property, plant, art and historical treasures, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Infrastructure acquired prior to June 30, 1980, is not reported. Capital assets are defined by the government as assets with an initial, individual cost of more than \$50,000 and an estimated useful life in excess of two years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets, donated works of art; historical treasures, and similar assets; and capital assets received in a service concession arrangement are recorded at acquisition value. Acquisition value is the price that would be paid to acquire an asset with equivalent service potential in an orderly market transaction at the acquisition date. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the assets life are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed. Leased assets are amortized over the lease term or the life of the asset, whichever is less.

Capital assets of the primary government, as well as the component units, are generally depreciated or amortized using the straight line method over the following estimated useful lives:

| Assets                        | Years                   |
|-------------------------------|-------------------------|
| Buildings                     | 5-75                    |
| Building improvements         | 5-75                    |
| Vehicles                      | 3-25                    |
| Office equipment              | 2-10                    |
| Computer equipment            | 2-10                    |
| Other machinery and equipment | 3-20                    |
| Computer software             | 5-10                    |
| Infrastructure                | 10-75                   |
| Right to use assets           | Lease/Subscription Term |

## **Right-to-use Assets:**

GASB Statements No. 87 and No. 96 requires the recognition of certain assets and liabilities and recognizes an inflow or outflow of resources based on the payment provisions of the contract. The liability is measured at the present value of payments expected to be made during the contract term and reduced as payments are made. Assets are measured at the amount of the initial measurement of the liability, plus any payments made at or before the commencement of the contract term. Assets are amortized over the shorter of the contract term or useful life of the underlying assets. The receivable is measured at the present value of contract payments expected to be received during the lease term.

#### **Deferred Outflows and Deferred Inflows of Resources:**

Deferred outflows of resources are consumption of net assets that applies to future reporting periods and so will not be recognized as an outflow of resources (expense/expenditure) until then. Deferred outflows of resources are presented separately after "Total Assets" in the State's financial statements.

Deferred inflows of resources are acquisition of net assets that applies to future reporting periods and so will not be recognized as an inflow of resources (revenue) until that time. Deferred inflows of resources are presented separately after "Total Liabilities" in the State's financial statements.

## **Long-term Obligations:**

In the government-wide financial statements, and for proprietary fund types in the fund financial statements, long-term debt and other long- term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bond premiums and discounts adjust the carrying value of the bonds and are amortized over the life of the bonds. Issuance costs are expensed as incurred.

In the fund financial statements, governmental fund types recognize bond premiums and discounts during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuances costs are reported as debt service expenditures.

#### **Restricted Resources:**

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

#### **Debt Refinancing:**

The gain or loss associated with debt refinanced is deferred and amortized as interest expense over the shorter of the remaining life of the old debt or the life of the new debt.

#### **Net Position:**

Net position is divided into three categories. Net investment in capital assets is the capital assets less accumulated depreciation or amortization and outstanding principal of the related debt on the assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of capital assets or related debt also are included in this category. Restricted net position reflects restrictions on assets and deferred outflows imposed by parties outside the State or imposed by the State by constitutional provisions or enabling legislation, net of related liabilities and deferred inflows. Unrestricted net position is total net position of the State less net investment in capital assets and restricted net position. Unrestricted net position is comprised mainly of cash, investments, loans and receivables.

#### B. Government Funds:

## **Inventories and Prepaid Items:**

All inventories are valued at cost using the first-in/first-out (FIFO) method. Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in the fund financial statements under the consumption method.

#### **Grants:**

Revenues from federal reimbursement type grants are recognized when the related expenditures are incurred and the revenues are both measurable and available. The State considers all grant revenues to be available if they are collected within 60 days of the current fiscal period or where eligibility requirements are met. Distributions of food stamp benefits are recognized as revenues and expenditures when the benefits are distributed to individual recipients.

#### **Income Taxes:**

The State accrues the net income tax receivable or records unearned revenue based on estimated income tax revenues and refunds due relating to the fiscal year, that will not be collected or paid until after the fiscal year end. This accrual is computed based on projected calendar year net tax collections, tax laws in effect, future projections and historical experience.

#### Sales and Use Taxes:

The State accrues June sales taxes that are not remitted at year end as a receivable. These taxes are considered measurable and available since they represent June collections that are remitted to the State in July by merchants who collect the related sales tax.

#### **Property Taxes:**

The State levies an annual tax for the fiscal year beginning July 1 and ending June 30 on all real property subject to taxation, due and payable each July 1 and December 1 (lien dates), based on assessed values as of the previous January 1, established by the State Department of Assessments and Taxation at 100% of estimated market value. Each of the counties, Baltimore City and incorporated municipalities establish rates and levy their own tax on such assessed values. The State tax rate in fiscal year 2024 was 11.2¢ per \$100 of assessed value. Unpaid property taxes are considered in arrears on October 1 and January 1, respectively, and penalty and interest of 1% is assessed for each month or fraction of a month that the taxes remain unpaid. Property taxes are accrued to the extent they are collected within 60 days of year end.

#### **Escheat Property:**

Escheat property is property that reverts to the State's general fund in the absence of legal claimants or heirs. The escheat activity is reported in the general fund. An asset is recognized in the period when the legal claim to the assets arises or when the resources are received, whichever occurs first, and a liability is recognized for the estimated amount that ultimately will be reclaimed and paid.

## **Intergovernmental Expenditures:**

General, special revenue and capital projects fund revenues paid to political subdivisions, and bond proceeds granted to political subdivisions, are recorded as intergovernmental expenditures if such payments do not require mandatory use for specific functions. Direct grants and other payments to, or on behalf of, political subdivisions are recorded as current expenditures.

## **Capital Assets:**

Expenditures for capital assets are reported as capital outlays in the governmental funds.

### **Compensated Absences:**

It is the State'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 State does not have a policy to pay any amounts when employees separate from service with the government. A liability for vacation pay amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

## **Fund Equity:**

Fund balance for governmental funds is reported in categories and classifications that are presented in order of constraints on the specific purposes for which amounts in that fund can be spent. The non-spendable fund balance represents amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact. Otherwise, fund balance is classified as restricted, committed, assigned, or unassigned. Amounts are reported as restricted when spending constraints are (a) externally imposed or (b) imposed by the government by constitutional provisions or enabling legislation. The committed fund balance includes amounts committed for specific purposes by formal action of the government's highest level of decision-making authority. In Maryland, the uses of these funds are established in statute after appropriate action by the General Assembly and the Governor. The assigned fund balance is intended spending expressed by (a) the governing body or (b) a body or official to which the governing body has delegated the authority to assign amounts. The Governor is authorized to assign current year funds for appropriation in the subsequent year's budget pursuant to budgetary policies adopted by the General Assembly. The unassigned fund balance is the residual classification for the general fund.

Encumbrances are commitments related to unperformed contracts for goods or services. The State utilizes encumbrance accounting as part of the budgetary integration for the general, special revenue, and capital projects funds. Certain amounts which were available for specific purposes have been encumbered as either restricted, committed or assigned fund balance depending on the constraints and approval in place at year end. In addition, where existing resources are not sufficient to liquidate encumbrances, the encumbrances are reported within committed or assigned fund balance, as appropriate. Encumbrances outstanding at year-end are reported as committed fund balance in the general, special revenue, and capital projects funds. Encumbrances are not displayed on the face of the financial statements but are disclosed in Note 19.

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available, the State considers restricted resources to have been spent first. When an expenditure is incurred for purposes for which committed, assigned, or unassigned fund balance is available, the State considers committed, assigned, and unassigned amounts to have been spent in that order.

C. Enterprise Funds, Fiduciary Funds and Component Units:

#### **Basis of Accounting:**

The accounts of the enterprise funds, fiduciary funds and component units are maintained and reported using the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred.

Enterprise funds and component units 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 operations. Operating expenses include the cost of sales and services, administrative expenses, and depreciation and amortization on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

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

The enterprise funds consider all highly liquid investments within original maturity of three months or less when purchased to be cash and cash equivalents for reporting on the statement of cash flows.

#### **Grants:**

Revenues from federal reimbursement type-grants are recorded when the related eligible expenses are incurred.

#### **Capital Assets:**

Capital assets are stated at cost. Depreciation of the cost of capital assets is provided on the straight-line basis over estimated useful lives of 5 to 75 years for depreciable real property and building improvements, and 2 to 20 years for equipment. Construction period interest is capitalized. Repairs and maintenance are charged to operations in the period incurred. Replacements, additions and betterments are capitalized over the useful life of the applicable asset class. Right-to-use assets are amortized over the lease term or the life of the asset, whichever is less.

#### **MLGCA Revenues, Prizes and Related Transfers:**

Revenues and prizes of the Maryland Lottery and Gaming Control Agency (MLGCA) are primarily recognized when drawings are held. Certain prizes are payable in deferred installments. Such liabilities are recorded at the present value of amounts payable in the future. State law requires the MLGCA to transfer to the State revenues in excess of amounts allocated to prize awards, operating expenses and capital expenditures. The excess revenues from certain select games are transferred to the State's general fund, which then transfers the amounts to the Maryland Stadium Authority for operations and to cover the State's capital lease payments to the Maryland Stadium Authority.

Video lottery terminals (VLTs) are a self-activated video version of lottery games. The MLGCA recognizes VLT revenue as gross terminal revenue equivalent to all wagers, net of related prizes. The casino operators' share is recorded as commissions and bonuses. The six casino operators receive between 39% and 60% of the gross terminal revenue to operate their casinos. After deducting operating costs, State law requires the MLGCA to transfer the remainder of the gross terminal revenue to various general fund agencies, which are responsible for making further distributions.

The casinos also operate table games. Table games include blackjack, roulette, craps and various poker games, among others. Table game revenue is equivalent to all wagers, net of related prizes. Casino operators receive 80% of the table game revenue to operate their casinos and these costs are recorded as commissions. The remainder is

remitted to the MLGCA which transfers 15% to public education programs in the general fund and 5% to local jurisdictions in accordance with the enabling legislation.

#### **Provisions for Insurance and Loan Losses:**

Current provisions are made for estimated losses resulting from insuring loans and uncollectible loans. Loss provisions are based on the current status of insured and direct loans, including delinquencies, economic conditions, loss experience, estimated value of collateral and other factors which may affect their realization.

#### **Inventories:**

Inventories of supplies are stated at cost.

# 3. Deposits with Financial Institutions and the U.S. Treasury, Equity in Pooled Invested Cash and Investments

Cash and cash equivalents, equity in pooled invested cash and investments as shown on the basic financial statements as of June 30, 2024, reconcile to cash deposit and investment disclosures as follows (amounts expressed in thousands):

| Government-wide statement of net position:   |      | _                               |
|--|------|---------------------------------|
| Cash   | . \$ | 893,170                         |
| Equity in pooled invested cash   |      | 13,536,928                      |
| Investments  |      | 6,203,037                       |
| Restricted cash  |      | 3,334,547                       |
| Restricted equity in pooled invested cash  |      | 605,496                         |
| Restricted investments   |      | 3,599,507                       |
| Statement of fiduciary net position:   |      |                                 |
| Cash   |      | 2,342,260                       |
| Equity in pooled invested cash   |      | 4,721,785                       |
| Investments  |      | 79,936,729                      |
| Collateral for lent securities   |      | 4,848,015                       |
| Total cash and investments per basic financial statements                            |      | 120,021,474                     |
| Less: cash and investments of higher education foundations not subject to disclosure |      | 2,906,084                       |
| Total cash and investments per Note 3  | . \$ | 117,115,390                     |
| Cash deposit:  |      |                                 |
| Governmental funds   |      | 628,111                         |
| Enterprise funds   |      | 2,090,640                       |
| Fiduciary funds  |      | 186,164                         |
| Component units  |      | 125,574                         |
| Investments:   |      |                                 |
| Governmental funds   |      | 19,913,667                      |
| Enterprise funds   |      | 5,544,554                       |
| Fiduciary funds  |      | 86,940,840                      |
| Component units  Total cash deposits and investments                                 |      | 1,685,840<br>117,115,390,149.09 |

Cash and equity in pooled invested cash for financial statement presentation includes short-term investments with a maturity of three months or less when purchased. Investments for financial statement presentation include certificates of deposit with a maturity of three months or less when purchased.

#### A. Cash Deposits:

As of June 30, 2024, the carrying value for the bank deposits of the governmental funds, enterprise funds, fiduciary funds and component units were \$628,111, \$2,090,640, \$186,164, and \$125,574, respectively. The bank balances were \$628,111, \$2,090,401, \$186,164 and \$127,756, respectively.

Custodial Risk. Custodial credit risk is the risk that, in the event of a bank failure, the government's deposits may not be returned. Deposits are exposed to custodial credit risk if they are not covered by depository insurance

and the deposits are (a) uncollateralized, (b) collateralized with securities held by the pledging financial institution, or (c) collateralized with securities held by the pledging financial institution's trust department or agent but not in the government's name. State law permits the Treasurer to deposit in a financial institution in the State, unexpended or surplus money in which the Treasurer has custody if (a) the deposit is interest-bearing; (b) the financial institution provides collateral that has a fair value that exceeds the amount by which a deposit exceeds the deposit insurance; and (c) a custodian holds the collateral.

The Economic Development Loan Programs and higher education component unit do not have a deposit policy for custodial credit risk. As of June 30, 2024, \$47,539, and \$16,920,932, respectively, of their bank balances were exposed to custodial credit risk as uninsured and uncollateralized.

#### B. Investments:

The State discloses investment risks as follows:

*Interest Rate Risk*. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment.

*Credit Risk*. Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations.

Concentration of Credit Risk. Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer.

Custodial Credit Risk. Custodial credit risk is the risk that, in the event of the failure of the counterparty, the government will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the government and are held by either (a) the counterparty or (b) the counterparty's trust department or agent but not in the government's name.

Foreign Currency Risk. Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment.

#### 1. Investments-Governmental Funds:

The State Treasurer's Office is authorized to make investments as stated in Note 2.A.

The governmental funds investments' fair value measurements and the valuation techniques used to categorize the investments in the hierarchy level as of June 30, 2024, are as follows:

- U.S. agency securities (\$5,363,078) are comprised of agency issued debt. Agency issued debt securities are valued at the closing price reported in the active market in which the individual security is traded as Level 1 securities.
- Supranationals (\$2,120,661) are comprised of international development institutions that provide financing for economic development. Supranational issued debt securities are valued by consensus of international financial institutions based on observable inputs as Level 2 securities.
- Repurchase agreements (\$3,964,611) are valued based on a model that incorporates market observable pricing information and are categorized as Level 2.

- Investment in the Local Government Investment Pool (\$1,714,591) and money market mutual funds (\$1,962,373) are valued at amortized cost.
- Commercial Paper (\$4,658,881) is valued at amortized cost, which approximates fair value.

The investments and maturities as of June 30, 2024, for the governmental funds of the primary government were as follows (Amounts expressed in thousands):

## **Investment Maturities (in Years)**

| Investment Type                  | Fair Value | Maturity<br>Less than 1 Year | Maturity<br>1-3 Years | Maturity<br>More than 3 Years |
|----------------------------------|------------|------------------------------|-----------------------|-------------------------------|
| U.S. Agencies \$                 | 5,363,078  | \$ 880,872                   | \$ 4,038,223          | \$ 443,983                    |
| Supranationals                   | 2,120,661  | 294,488                      | 1,300,721             | 525,452                       |
| Asset Backed Securities          | 129,472    | _                            | 129,472               | _                             |
| Repurchase Agreements            | 3,964,611  | 3,964,611                    | _                     | _                             |
| Commercial Paper                 | 4,658,881  | 4,658,881                    | _                     |                               |
| Money Market Mutual Funds        | 1,962,373  | 1,962,373                    | _                     | _                             |
| Local Government Investment Pool | 1,714,591  | 1,714,591                    |                       | <u> </u>                      |
| Total Investments \$             | 19,913,667 | \$ 13,475,816                | \$ 5,468,416          | \$ 969,435                    |

*Interest Rate Risk*. The State Treasurer's Office's investment policy states that to the extent possible, it will attempt to match its investments with anticipated cash flow requirements. Unless matched to a specific cash flow, the Treasurer's Office will not directly invest in securities maturing more than five years from the date of purchase. Sinking fund investments with guaranteed earnings to redeem term bonds beginning in fiscal year 2024 were \$49,018,000.

Credit Risk. State law requires that the governmental funds' repurchase agreements be collateralized by U.S. Treasury and agency obligations. In addition, investments are made directly in U.S. agency obligations. Obligations of the Federal National Mortgage Association, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation and Tennessee Valley Authority are rated Aaa by Moody's, AA by Standard Poor's, and AAA by Fitch. Obligations of the Federal Home Loan Bank are rated Aaa by Moody's and AA by Standard Poor's. Obligations of the Federal Agricultural Mortgage Corporation and Overseas Private Investment Corporation are not rated.

Supranational obligations are required to be rated in the highest credit rating category by a nationally recognized statistical rating organization. World Bank bonds and African Development Bank bonds are rated Aaa by Moody's and AAA by Standard Poor's and Fitch. Asian Development Bank bonds are Aaa by Moody's and AAA by Standard Poor's.

The Local Government Investment Pool is rated AAAm by Standard Poor's. Money market mutual funds are not rated

Concentration of Credit Risk. The State Treasurer's Office's investment policy limits the amount of repurchase agreements to be invested with a particular institution to 30% of the portfolio. There is no other limit on the amount that may be invested in any one issuer. More than 5% of the governmental funds' investments are in the Federal

National Mortgage Association, Federal Home Loan Mortgage Corporation, and African Development Bank. These investments are 15.6%, 5.7%, and 5.4% of the governmental funds' total investments, respectively.

## 2. Investments – Enterprise Funds:

The enterprise funds' bond indentures and investment policies, with the exception of the Economic Development Loan Programs, authorize the investment of assets related to the indentures and other funds in obligations in which the State Treasurer may invest. The Economic Development Loan Programs are authorized to invest in obligations of the U.S. Treasury, U.S. government agencies, obligations of U.S. political subdivisions, bankers acceptances, commercial paper, repurchase agreements, guaranteed investment contracts, corporate debt securities and mutual funds in accordance with bond indentures, and in direct equity investments in accordance with the statute establishing the program.

The Maryland Prepaid College Trust's Statement of Investment Policy (Investment Policy), adopted by the Board as required by the enabling legislation, allows the Trust to purchase investments including domestic, international and private equities; domestic, foreign and high yield bonds; global real estate equities; private real estate; commodities and other governmental agency instruments, as well as money market deposits based on the Investment Policy's specified portfolio allocation.

The investments and maturities as of June 30, 2024, for the enterprise funds of the primary government were as follows (*Amounts expressed in thousands*):

## **Investment Maturities (in Years)**

| Investment Type                    | Fair<br>Value | Less than 1     | 1-5        | 6-10   | 11-15     | More than<br>15 |
|------------------------------------|---------------|-----------------|------------|--------|-----------|-----------------|
| U.S. Treasury obligations          | \$ 374,664    | \$ 265,785 \$   | 96,579 \$  | 5,790  | \$ 6,510  | \$ —            |
| U.S. Government agency obligations | 2,772,614     | 264,092         | 108,375    | 2,276  | 14,748    | 2,383,123       |
| Repurchase agreements              | 2,408         |                 | _          | _      | 2,408     | _               |
| Commercial Paper                   | 20,000        | 20,000          | _          | _      | _         | _               |
| Guaranteed investment contracts    | 2,898         | 5               | 2,893      | _      | _         |                 |
| Money market mutual funds          | 1,892,078     | 1,892,078       |            | _      | _         | _               |
| Municipal bonds                    | 98,466        |                 | 79,971     | 9,827  | 8,668     | _               |
| Supranationals                     | 57,723        | _               | 57,723     | _      | _         | _               |
| Bond mutual funds                  | 156,927       | 42,055          | 14,847     | 64,269 | 35,756    |                 |
| Total                              | \$5,377,778   | \$ 2,484,015 \$ | 360,388 \$ | 82,162 | \$ 68,090 | \$ 2,383,123    |

The MLGCA, a major enterprise fund, invests in U.S. Treasury obligations that provide for guaranteed payouts to jackpot prize winners, and therefore have no interest rate risk to the MLGCA. As of June 30, 2024, the fair value of these investments was \$23,260,636.

The enterprise funds have the following fair value measurements as of June 30, 2024 (Amounts expressed in thousands):

## **Fair Value Measurements**

|   |            | Quoted Prices in<br>Active Markets for<br>Identical Assets | Significant<br>Other<br>Observable | Significant<br>Unobservable |
|---|------------|--|------------------------------------|-----------------------------|
| <b>Investments by Fair Value Level</b>        | Total      | (Level 1)  | Inputs (Level 2)                   | Inputs (Level 3)            |
| <u>Debt securities</u>                        |            |  |                                    |                             |
| U.S. Treasury Obligations                     | \$ 374,664 | \$ 374,664   | \$ —                               | \$ —                        |
| U.S. Government agency obligations            | 2,772,614  | 359,026  | 2,413,588                          |                             |
| Repurchase agreements                         | 2,408      | 2,408  |                                    |                             |
| Commercial paper                              | 20,000     | 20,000   |                                    | _                           |
| Guaranteed investment contracts               | 2,898      | _  | 2,898                              | _                           |
| Municipal bonds                               | 98,466     | 98,466   | _                                  | _                           |
| Supranationals                                | 57,723     | 57,723   |                                    | _                           |
| Money market mutual funds                     | 1,431,008  | 273,259  | 1,157,749                          | _                           |
| Bond mutual funds                             | 156,927    | 156,927  |                                    |                             |
| Total debt securities                         | 4,916,708  | 1,342,473  | 3,574,235                          | <u> </u>                    |
| Equity securities                             |            |  |                                    |                             |
| Corporate Equity                              | 262,767    | 262,767  |                                    | _                           |
| Direct equity investments                     | 198,303    |  |                                    | 198,303,000                 |
| Total equity securities                       | 461,070    | 262,767  |                                    | 198,303,000                 |
| Total investments by fair value level         | 5,377,778  | \$ 1,605,240   | \$ 3,574,235                       | \$ 198,303,000              |
| Investments measured at net asset value (NAV) | _          |  |                                    |                             |
| Corporate debt securities.                    | 64,146     |  |                                    |                             |
|   |            |  |                                    |                             |

| Corporate debt securities         | 64,146      |
|-----------------------------------|-------------|
| Real estate                       | 102,629     |
| Total investments measured at NAV | 166,775     |
|                                   |             |
| Total investments                 | \$5,544,553 |

- Level 1 investments are valued at the closing price reported in the active market in which the individual security is traded. Supranational issued debt securities (\$57,723,000) are valued by consensus of international financial institutions based on observable inputs.
- Level 2 investments are valued using a model that incorporates market observable data such as reported sales of similar securities, broker quotes, yields, bids, offers, and reference data. GNMA direct U.S.

Government obligations (\$0) and FNMA U.S. Government agency obligations (\$2,413,588,000) are valued using the matrix pricing technique.

- Direct equity investments classified as Level 3 are assessed by management for impairment based on financial condition, operating results and other factors on an annual basis.
- Investments measured at net asset value per share (or its equivalent) (\$166,775,000), as a practical expedient, are not classified in the fair value hierarchy. The Maryland Prepaid College Trust Statement of Investment Policy allows to purchase investments in domestic, foreign and high yield bonds (\$64,146,000) and real estate equities (global and private \$102,629,000). Investments that are not invested in liquid securities may have different structures that require capital to be called and redeemed at various times according to the legal documents governing each entity.

*Interest Rate Risk.* The enterprise funds' policy for managing their exposure to fair value loss arising from increasing interest rates is to manage investment maturities so that they precede or coincide with the expected need for funds. It is the practice of the Maryland Prepaid College Trust to have no investments with maturities longer than required to fund tuition obligations based on actuarial projections.

Credit Risk. The investment policies of the enterprise funds require that repurchase agreements are collateralized by U.S. Treasury and agency obligations. The policies also require that money market mutual funds contain only U.S. Treasuries or agencies or repurchase agreements secured by these, or that they receive the highest possible rating from at least one nationally recognized securities rating organization and that commercial paper be rated A-1, P-1. According to the indenture and investment policy of the Economic Development Loan Programs, investments must be rated no lower than the rating on the Loan Programs' bonds or F1/P1 for the issuer's short-term accounts or securities. The ratings on the Loan Programs' bonds as of June 30, 2024, were Aa by Moody's and AA by Fitch, or higher. The Investment Policy of the Maryland Prepaid College Trust details the minimum quality standards for the Trust's bond portfolios.

As of June 30, 2024, the enterprise funds had the following investments and quality ratings (*Amounts expressed in thousands*):

| Investment Type                    | Fair Value   | Quality Rating | Rating<br>Organization | Percentage of<br>Total<br>Investments |
|------------------------------------|--------------|----------------|------------------------|---------------------------------------|
| U.S. government agency obligations | \$ 2,620,215 | Aaa            | Moody's                | 47.26 %                               |
| U.S. government agency obligation  | 527,063      | AA             | S&P                    | 9.51                                  |
| Money market mutual funds          | 1,892,078    | AAAm/Aaa       | S&P/Moody's            | 34.12                                 |
| Repurchase agreements              | 2,408        | Aaa            | Moody's                | 0.04                                  |
| Commercial paper                   | 20,000       | A-1/P-1        | S&P/Moody's            | 0.36                                  |
| Guaranteed investment contracts    | 2,867        | Aaa            | Moody's                | 0.05                                  |
| Municipal bonds                    | 98,466       | AAA            | S&P                    | 1.78                                  |
| Supranationals                     | 57,723       | AAA            | S&P                    | 1.04                                  |
| Bond mutual funds                  | 10,214       | AAA/Aaa        | S&P/Moody's            | 0.18                                  |
| Bond mutual funds                  | 110,089      | AA/Aa          | S&P/Moody's            | 1.99                                  |
| Bond mutual funds                  | 19,977       | A              | S&P/Moody's            | 0.36                                  |
| Bond mutual funds                  | 48,148       | BBB            | S&P/Moody's            | 0.87                                  |
| Unrated                            | 32           | Unrated        |                        | _                                     |
| Total                              | \$ 5,409,279 | -              |                        | 97.56 %                               |

Concentration of Credit Risk. The enterprise funds place no limit on the amount they may invest in any one issuer of U.S. government agency obligations. More than 5% of the enterprise funds' investments are in obligations of the Federal Home Loan Bank and Federal National Mortgage Association. These investments are 1.7% and 44.7%, of the enterprise funds' total investments, respectively. The Prepaid College Trust's guidelines limit a single investment to 5% of each bond portfolio's fair value, except U.S. Treasury notes and bonds.

In addition to the Maryland Prepaid College Trust, the Maryland 529 Plans consist of the Maryland Senator Edward J. Kasemeyer College Investment Plan, a fiduciary component unit. As of June 30, 2024, the Plan has \$9,868,187, of investments held in trust for individuals and organizations.

### 3. Investments – Fiduciary Funds:

The Pension Trust Funds, Post-Employment Health Benefits Trust Fund, and Maryland Local Government Investment Pool are authorized to make investments as stated in Note 2.A.

The investments and maturities as of June 30, 2024, for the fiduciary funds of the primary government were as follows: (Expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  |               | Maturity<br>Less Than | Maturity     | Maturity        | Maturity<br>More than |
|--|---------------|-----------------------|--------------|-----------------|-----------------------|
| <b>Investment Type</b>                               | Fair Value    | 1 year                | 1-5 years    | 6-10 years      | 10 years              |
| U.S. Treasury notes and bonds                        | \$ 6,260,036  | \$ 1,912,747          | \$ 1,257,609 | \$ 670,333 \$   | 2,419,347             |
| U.S. Treasury strips                                 | 91,764        |                       | _            | 1,504           | 90,260                |
| U.S. Government agency obligations                   | 1,679,319     | 1,571,949             | 42,720       | 33,687          | 30,963                |
| Repurchase agreements                                | 730,415       | 730,415               | _            |                 |                       |
| Commercial paper                                     | 2,615,977     | 2,615,977             | _            |                 |                       |
| Guaranteed investment contracts                      | 975,186       | 174,977               | 797,849      | 2,360           | _                     |
| Corporate bonds                                      | 2,630,076     | 42,029                | 1,164,928    | 981,337         | 441,783               |
| International bonds                                  | 411,146       | 6,647                 | 165,072      | 139,367         | 100,060               |
| Other government bonds                               | 1,308,689     | 50,083                | 501,734      | 382,221         | 374,651               |
| Mortgage-backed securities                           | 1,971,371     | 613                   | 23,321       | 42,323          | 1,905,115             |
| Asset-backed securities                              | 142,618       | 74                    | 35,355       | 32,251          | 74,938                |
| Bond mutual funds                                    | 1,956,293     | 129,456               | 1,202,523    | 548,621         | 75,694                |
| Swaps  | 7,951         | (283)                 | (8,448)      | 2,290           | 14,392                |
| Money market mutual funds                            | 2,685,930     | 1,022,131             | _            | 1,646,678       | 17,120                |
| Total investments                                    | 23,466,771    | 8,256,813             | 5,182,662    | 4,482,972       | 5,544,323             |
| Collateral for lent securities                       | 4,848,015     | 4,848,015             | _            | _               | _                     |
| Total investments and collateral for lent securities | \$ 28,314,786 | \$ 13,104,828         | \$ 5,182,662 | \$ 4,482,972 \$ | 5,544,323             |

In addition to the investments scheduled above, as of June 30, 2024, the fiduciary funds' investments also include the fair value of corporate equity securities of \$21,327,269,903, commingled investments of \$11,907,327,525, private equity of \$14,626,001,000, real estate of \$6,454,894,029, stock mutual funds of \$4,267,520,607, annuity contracts of \$48,250,961 and insurance contracts of \$2,740,550.

The fiduciary funds have the following fair value measurements as of June 30, 2024 (Amounts expressed in thousands):

## **Fair Value Measurements**

|   | T. 4.1       | Quoted Prices<br>in Active<br>Markets for<br>Identical Assets | Significant Other Observable Inputs | Significant<br>Unobservable<br>Inputs |  |
|---|--------------|---|-------------------------------------|---------------------------------------|--|
| Investments by Fair Value Level         | Total        | (Level 1)   | (Level 2)                           | (Level 3)                             |  |
| Debt securities                         | ¢ 4249.972   | Ф 4.240.07 <b>2</b> (   | Ť                                   | ¢.                                    |  |
| U.S. Treasury atring                    |              |   | <del>-</del>                        | \$ —                                  |  |
| U.S. Treasury strips                    | ŕ            | 91,764  | <del>-</del>                        | _                                     |  |
| U.S. Government agency obligations      |              | 135,137   | 720 415                             | _                                     |  |
| Repurchase agreements                   |              | _   | 730,415                             | _                                     |  |
| Corporate bonds                         |              |   | 2,630,076                           |                                       |  |
| International bonds                     | ,            | _   | 411,146                             |                                       |  |
| Other government bonds                  |              |   | 1,308,689                           |                                       |  |
| Mortgage-backed securities              |              |   |                                     | 1,971,371                             |  |
| Bond mutual funds                       |              | 175,172   | _                                   | _                                     |  |
| Money market mutual fund                |              | 1,815,020   | _                                   | _                                     |  |
| Collateral for lent securities          | , ,          |   | 4,848,015                           |                                       |  |
| Total debt securities                   | 18,465,677   | 6,565,965   | 9,928,341                           | 1,971,371                             |  |
| Equity securities                       |              |   |                                     |                                       |  |
| Corporate equities                      | 21,327,270   | 21,327,270  |                                     |                                       |  |
| Stock mutual funds                      | 4,267,521    | 4,267,521   |                                     |                                       |  |
| Total equity securities                 | 25,594,791   | 25,594,791  | <del></del>                         | <u> </u>                              |  |
| Real estate                             |              |   |                                     | 62,978                                |  |
| Total investments by fair value level   | 44,123,446   | \$ 32,160,756   | \$ 9,928,341                        | \$ 2,034,349                          |  |
| Investments measured at net asset value | _            |   |                                     |                                       |  |
| Asset-backed securities funds           | 142,618      |   |                                     |                                       |  |
| Bond mutual funds                       | 1,781,121    |   |                                     |                                       |  |
| Real estate funds                       | 6,391,916    |   |                                     |                                       |  |
| Private equity funds                    | 14,626,001   |   |                                     |                                       |  |
| Commingled investments                  | . 11,907,328 |   |                                     |                                       |  |
| Total investments measured at net asset |              | •   |                                     |                                       |  |
| value                                   | 34,848,984   |   |                                     |                                       |  |
| Investments measured at amortized cost  | _            |   |                                     |                                       |  |
| U S Treasury notes and bonds            |              |   |                                     |                                       |  |
| U S Government agency obligations       | 1,544,182    |   |                                     |                                       |  |
| Commercial paper                        | 2,615,977    |   |                                     |                                       |  |
| Money market mutual funds               | 870,909      | -   |                                     |                                       |  |

| Investments by Fair Value Level               | Total         | Quoted Prices<br>in Active<br>Markets for<br>Identical Assets<br>(Level 1) | Significant Other Observable Inputs (Level 2) | Significant<br>Unobservable<br>Inputs<br>(Level 3) |
|---|---------------|--|---|--|
| Total investments measured at amortized       | 6,942,233     |  |   |  |
| cost  |               | _  |   |  |
| <b>Investments measured at contract value</b> | _             |  |   |  |
| Guaranteed investment contracts               | 975,186       |  |   |  |
| Annuity contracts                             | 48,251        |  |   |  |
| Total investments measured at contract value  | 1,023,437     | -  |   |  |
| Investments measured at cash surrender        |               | -  |   |  |
| value   | _             |  |   |  |
| Insurance contracts                           | 2,741         |  |   |  |
| Total investments                             | \$ 86,940,840 | -  |   |  |

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities.

## Level 2 investments include the following:

- Debt securities valued using a combination of prevailing market prices and interest payments that are discounted at prevailing interest rates for similar instruments.
- Mortgage-backed securities issued as U.S. agency securities categorized as mortgage pass-through.
   Mortgage pass- through includes to-be-announced (TBA) securities and mortgage pass-through certificates.
   TBA securities and mortgage pass- throughs are generally valued on the basis of their fortune principal and interest payments discounted at prevailing interest rates for similar investments.
- Collateral for lent securities invested in the lending agent's short term investment pool operating as an openend money market mutual fund, together with the related obligation.
- Commingled investments whose valuation methodology and valuation frequency of the pooled investment vehicles may not be able to appraise whether the net asset value represents the exit value of the fund.

#### Level 3 investments include the following:

- Commercial and residential mortgage-backed securities valued using discounted cash flow techniques.
- Real estate valued on the basis of a discounted cash flow approach, which includes the future rental receipts, expenses, and residual values as the highest and best use of the real estate from a market participant view as rental property.

The valuation method for investments measured at net asset value per share (or its equivalent) is presented on the following table *(in millions)*:

June 30, 2024

| Investment Type   | Fair Value | Unfunded<br>Commitments | Redemption<br>Frequency | Redemption<br>Notice Period |
|---|------------|-------------------------|-------------------------|-----------------------------|
| Private funds (includes equity, credit, energy, infrastructure, and timber) | \$ 22,309  | \$ 10,491               | _                       | _                           |
| Real estate-open ended  | 4,814      | _                       | Quarterly               | 45-90 days                  |
| Equity open-end fund  | 3,662      | _                       | Daily                   | 1 day                       |
|   | 2,491      | _                       | Monthly                 | 5 - 30 days                 |
|   | 668        | _                       | Triennially             | 150 days                    |
| Multi-asset   | 258        | _                       | Monthly                 | 5 days                      |
| Hedge Funds   |            |                         |                         |                             |
| Equity long/short   | 914        |                         | Monthly                 | 30-45 days                  |
|   | 236        |                         | Quarterly               | 60 days                     |
| Event-driven  | . 110      |                         | Quarterly               | 15 days                     |
|   | 246        |                         | Quarterly               | 60-65 days                  |
|   | 11         |                         | Quarterly               | 90 days                     |
|   | 105        |                         | Quarterly               | 120+ days                   |
|   | 25         |                         | N/A                     | Liquidating                 |
| Global macro  | 305        |                         | Monthly                 | 5-30 days                   |
|   | 585        | _                       | Monthly                 | 5-30 days                   |
|   | 100        | _                       | Quarterly               | 60-90 days                  |
|   | 161        | _                       | Monthly                 | 30 days                     |
| Relative value  | 209        | _                       | Monthly                 | 90 days                     |
|   | 542        | _                       | Quarterly               | 30 days                     |
|   | 1,152      | _                       | Quarterly               | 45-90 days                  |
| Opportunistic   | . 152      | _                       | Quarterly               | 90 days                     |
|   | 1          |                         | Semi Annual             | 90-120 days                 |
|   | \$ 39,056  | \$ 10,491               |                         |                             |

Information included in the MSRPS financial statements:

Other information regarding fair value measurements for investments measured at net asset value per share (or its equivalent) is available at <a href="https://sra.maryland.gov/annual-financial-reports">https://sra.maryland.gov/annual-financial-reports</a>.

*Interest Rate Risk*. As of June 30, 2024, the System had \$1,572,872,000 invested in mortgage pass-through securities. These investments are moderately sensitive to changes in interest rates because they are backed by mortgage loans in which the borrowers have the option of prepaying.

The Deferred Compensation Plans (Plans) invest in annuity contracts and insurance contracts that provide for guaranteed payouts to participants, and therefore have no interest rate risk to the Plans. As of June 30, 2024, the carrying value of these investments was \$48,250,961, and \$2,740,550, respectively.

The State Treasurer's Office manages the Local Government Investment Pool. The State Treasurer's investment policies state that no direct investment by the Pool may have a maturity date of more than 13 months after its acquisition.

Credit Risk. The investment policy of the System regarding credit risk is determined by each investment manager's mandate. The Local Government Investment Pool may invest in bankers acceptances and commercial paper subject to certain credit rating guarantee and/or collateral requirements. As of June 30, 2024, the fiduciary funds' investments were rated by Standard and Poor's and/or an equivalent national rating organization, and the ratings are presented below using the Standard and Poor's rating scale (Amounts expressed in thousands):

| Investment Type                      | Fair Value | Quality Rating | Percentage of Total<br>Investments |
|--------------------------------------|------------|----------------|------------------------------------|
| U.S. Government agency obligations\$ | 65,912     | AAA            | 0.08%                              |
| U.S. Government agency obligations   | 1,610,853  | AA             | 1.96                               |
| U.S. Government agency obligations   |            | A              | 0.00                               |
| U.S. Government agency obligations   |            | Unrated        | 0.00                               |
| Money market mutual funds            | 870,909    | AAA            | 1.06                               |
| Money market mutual funds            | 103        | A              | 0.00                               |
| Money market mutual funds            | 1,815,020  | Unrated        | 2.21                               |
| Commercial paper                     | 2,615,977  | AAA            | 3.19                               |
| Guaranteed investment contracts      | 797,849    | AA             | 0.97                               |
| Guaranteed investment contracts      | 177,337    | Unrated        | 0.22                               |
| Corporate bonds                      | 7,931      | AAA            | 0.01                               |
| Corporate bonds                      | 63,596     | AA             | 0.08                               |
| Corporate bonds                      | 360,301    | A              | 0.44                               |
| Corporate bonds                      | 6,292      | BAA            | 0.01                               |
| Corporate bonds                      | _          | BA             | 0.00                               |
| Corporate bonds                      | 761,769    | BBB            | 0.93                               |
| Corporate bonds                      | 818,734    | BB             | 1.00                               |
| Corporate bonds                      | 546,252    | В              | 0.67                               |
| Corporate bonds                      | _          | CAA            | 0.00                               |
| Corporate bonds                      | 40,237     | CCC            | 0.05                               |
| Corporate bonds                      | _          | CC             | 0.00                               |

| Investment Type            | Fair Value | Quality Rating | Percentage of Total<br>Investments |  |
|----------------------------|------------|----------------|------------------------------------|--|
| Corporate bonds            | _          | С              | 0.00                               |  |
| Corporate bonds            | 79,023     | Unrated        | 0.10                               |  |
| International bonds        | 22,736     | AAA            | 0.03                               |  |
| International bonds        | 22,985     | AA             | 0.03                               |  |
| International bonds        | 48,611     | A              | 0.06                               |  |
| International bonds        | 2,296      | BAA            | 0.00                               |  |
| International bonds        | 1,092      | BA             | 0.00                               |  |
| International bonds        | 126,281    | BBB            | 0.15                               |  |
| International bonds        | 72,245     | BB             | 0.09                               |  |
| International bonds        | 59,323     | В              | 0.07                               |  |
| International bonds        | 6,662      | CCC            | 0.01                               |  |
| International bonds        | 54,204     | Unrated        | 0.07                               |  |
| Other government bonds     | 4,671      | AAA            | 0.01                               |  |
| Other government bonds     | 85,991     | AA             | 0.10                               |  |
| Other government bonds     | 173,992    | A              | 0.21                               |  |
| Other government bonds     | 336,678    | BBB            | 0.41                               |  |
| Other government bonds     | 236,234    | BB             | 0.29                               |  |
| Other government bonds     | 159,510    | В              | 0.19                               |  |
| Other government bonds     | 43,471     | CCC            | 0.05                               |  |
| Other government bonds     | 4,227      | CC             | 0.01                               |  |
| Other government bonds     | 8,459      | D              | 0.01                               |  |
| Other government bonds     | 255,454    | Unrated        | 0.31                               |  |
| Mortgage-backed securities | 28,154     | AAA            | 0.03                               |  |
| Mortgage-backed securities | 5,306      | AA             | 0.01                               |  |
| Mortgage-backed securities | 19,520     | A              | 0.02                               |  |
| Mortgage-backed securities | 12,403     | BBB            | 0.02                               |  |
| Mortgage-backed securities | 2,549      | BB             | 0.00                               |  |
| Mortgage-backed securities |            | BA             | 0.00                               |  |
| Mortgage-backed securities | 1,795      | В              | 0.00                               |  |
| Mortgage-backed securities | 1,700      | CCC            | 0.00                               |  |
| Mortgage-backed securities | _          | CC             | 0.00                               |  |
| Mortgage-backed securities | 144        | D              | 0.00                               |  |
| Mortgage-backed securities | 1,899,799  | Unrated        | 2.31                               |  |

| Investment Type               | Fair Value | Quality Rating | Percentage of Total<br>Investments |
|-------------------------------|------------|----------------|------------------------------------|
| Asset-backed securities-Other | 29,017     | AAA            | 0.04                               |
| Asset-backed securities-Other | 12,360     | AA             | 0.02                               |
| Asset-backed securities-Other | 8,068      | A              | 0.01                               |
| Asset-backed securities-Other | 5          | BAA            | 0.00                               |
| Asset-backed securities-Other | 13,724     | BBB            | 0.02                               |
| Asset-backed securities-Other | 3,993      | BB             | 0.00                               |
| Asset-backed securities-Other | 1,987      | В              | 0.00                               |
| Asset-backed securities-Other | 3,768      | CCC            | 0.00                               |
| Asset-backed securities-Other | 188        | CC             | 0.00                               |
| Asset-backed securities-Other | _          | D              | 0.00                               |
| Asset-backed securities-Other | 70,574     | Unrated        | 0.09                               |
| Repurchase agreements         | 730,415    | A              | 0.89                               |
| Bond mutual funds             | 175,172    | Unrated        | 0.21                               |
| Total \$                      | 15,383,861 |                | 18.74%                             |

Foreign Currency Risk.

The majority of the System's foreign currency-denominated investments are in equities. The System has an overlay program to minimize its currency risk.

The System's exposure to foreign currency risk as of June 30, 2024, was a follows (Expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

| Currency  | Equity     | Fixed Income    | Cash   | Alternative<br>Investments | Total      |
|---|------------|-----------------|--------|----------------------------|------------|
| Australian Dollar \$  | 247,244    |                 |        | \$ 130,164 \$              | 383,096    |
| Brazilian Real  | 7,860      | (712)           | 157    |                            | 7,305      |
| Canadian Dollar   | 402,880    | (217)           | 293    | 210,504                    | 613,460    |
| Czech Koruna  | _          |                 | 5      |                            | 5          |
| Danish Krone  | 167,642    | _               | 278    | _                          | 167,920    |
| Egyptian Pound  | 19,136     |                 |        |                            | 19,136     |
| Euro Currency   | 1,679,203  | 80,921          | 14,295 | 1,607,252                  | 3,381,671  |
| Hong Kong Dollar  | 172,923    | _               | 592    | 48,059                     | 221,574    |
| Hungarian Forint  | 882        | _               | 33     | _                          | 915        |
| Indonesian Rupish   | 20,085     | _               |        | _                          | 20,085     |
| Japanese Yen  | 1,020,037  | 106             | 5,567  | 16,349                     | 1,042,059  |
| Mexican Peso  | 32,476     | 11,559          | 2,126  | _                          | 46,161     |
| New Israeli Sheqel  | 20,796     | _               | 76     | _                          | 20,872     |
| New Taiwan Dollar   | 56,623     | _               | 22     | _                          | 56,645     |
| New Zealand Dollar  | 7,556      | 11,612          | 777    | 7,388                      | 27,333     |
| Norwigian Krone   | 55,621     | _               | 204    | _                          | 55,825     |
| Philippine Peso   | _          | _               |        | _                          | _          |
| Polish Zloty  | _          | (1,465)         | 2,531  |                            | 1,066      |
| Pound Sterling  | 660,359    | 26,951          | 9,831  | 262,649                    | 959,790    |
| Singapore Dollar  | 56,084     |                 | 379    |                            | 56,463     |
| Peruvian Sol  | _          | 9,903           | 542    |                            | 10,445     |
| South African Rand  | 64,086     | 1,861           | 523    |                            | 66,470     |
| South Korean Won  | 111,267    |                 | 24     |                            | 111,291    |
| Swedish Krona   | 130,406    |                 | 164    |                            | 130,570    |
| Swiss Franc   | 424,497    |                 | 102    | 5,077                      | 429,676    |
| Thailand Baht   | 8,503      |                 | _      |                            | 8,503      |
| Turkish Lira  | 2,979      | _               | 33     | _                          | 3,012      |
| UAE Dirham  | 22,306     |                 | _      |                            | 22,306     |
| Yuan Renminbi   | 14,267     | _               | _      | _                          | 14,267     |
| Other holdings with potential exposure to foreign currency risk | 5,060,338  | 1,308,668       |        | 2,351,934                  | 8,720,940  |
| Total \$  | 10,466,056 | \$ 1,449,187 \$ | 44,242 | \$ 4,639,376 \$            | 16,598,861 |

<sup>(1)</sup> This line includes American Depository Receipts and international obligations valued in U.S. dollars; however, they are considered to have exposure to multiple foreign currencies.

**WWW.MARYLANDTAXES.GOV** 

#### Derivatives:

The System investment manager's guidelines determine the extent to which derivatives are permissible. Futures and other derivatives are permitted to the extent that they are used in a manner that does not materially increase total portfolio volatility or relate to speculative activities. Unleveraged derivatives are permitted for the purpose of hedging investment risk, to replicate an investment that would otherwise be made directly in the cash market or to modify asset exposure in tactical portfolio shifts. Use of derivatives is not permitted to materially alter the characteristics, including the investment risk, of each manager's account. The investment managers are to have in place, and use, procedures that subject derivative based strategies to rigorous scenario and volatility analysis. Futures and short option positions must be hedged with cash, cash equivalents or current portfolio security holdings.

A list of derivatives aggregated by investment type is as follows (Amounts expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

|                                   | Changes in<br>Fair Value |            |                       | Fair Value as<br>of June 30,<br>2024 |                         |
|-----------------------------------|--------------------------|------------|-----------------------|--------------------------------------|-------------------------|
| Investment Type                   | Classification           | Amount     | Classification        | Amount                               | Notional <sup>(1)</sup> |
| Commodity Futures Long            | Investment Revenue       | \$ 19,053  | Futures               |                                      | 8,892                   |
| Commodity Futures Short           | Investment Revenue       | (1,114)    | Futures               | _                                    | _                       |
| Credit default swaps written      | Investment revenue       | 686        | Swaps                 | 1,722                                | 51,692                  |
| Fixed income futures long         | Investment revenue       | (282,990)  | Futures               | _                                    | 4,844,656               |
| Fixed income futures short        | Investment revenue       | 9,079      | Futures               | _                                    | (250,843)               |
| Fixed income options bought       | Investment revenue       | 625        | Options               | 107                                  | 150,581                 |
| Fixed income options written      | Investment revenue       | 2,611      | Options               | (221)                                | (92,185)                |
| Foreign currency futures short    | Investment revenue       | _          | Futures               | _                                    | (18,000)                |
| Foreign currency options bought   | Investment revenue       | 76         | Options               | 364                                  | 8                       |
| Foreign currency options written  | Investment revenue       | 319        | Options               | (362)                                | (16,000)                |
| Futures options bought            | Investment revenue       | (332)      | Options               | 8                                    | 50                      |
| Futures options written           | Investment revenue       | (939)      | Options               | (377)                                | (167)                   |
| FX forwards                       | Investment revenue       | 4,282      | Long term instruments | 17,811                               | 5,736,248               |
| Index futures long                | Investment revenue       | 19,726     | Futures               | _                                    | 890                     |
| Index futures short               | Investment revenue       | 271,607    | Futures               | _                                    | (627)                   |
| Index options written             | Investment revenue       | (58,023)   | Options               | _                                    | _                       |
| Pay fixed interest rate swaps     | Investment revenue       | 192        | Swaps                 | 18,108                               | 320,127                 |
| Receive fixed interest rate swaps | Investment revenue       | 9,303      | Swaps                 | (11,816)                             | 453,320                 |
| Rights                            | Investment revenue       | 455        | Common stock          | 64                                   | 67                      |
| Warrants                          | Investment revenue       | (1,234)    | Common stock          | 76                                   | 159                     |
| Grand Totals                      |                          | \$ (6,618) |                       | \$ 25,484                            |                         |

<sup>(1)</sup> Notional may be a dollar amount or size of underlying for futures and options, negative values refer to short positions.

WWW.MARYLANDTAXES.GOV

#### Credit Risk.

The System is exposed to credit risk on derivative instruments that are in asset positions. To minimize its exposure to losses related to credit risk, the investment managers use counterparty collateral in their non-exchange-traded derivative instruments. Netting arrangements are also used when entering into more than one derivative instrument transaction with a counterparty. At the present time, the System does not have a formal policy relating to counterparty collateral or netting arrangements.

The aggregate fair value of derivative instruments in asset positions as of June 30, 2024, was \$142,674,000. This represents the maximum loss that would be recognized at the reporting date if all counterparties failed to perform. The maximum loss would, however, be reduced by the counterparty collateral and the liabilities included in netting arrangements with counterparties.

The following tables list the fair value of credit exposure per ratings of Standard Poor's (S&P), Moody's and Fitch for the counterparties (*Amounts expressed in thousands*):

| Fair Value    | S&P Rating | -  | Fair Value | Moody's Rati | ing | Fair Value | Fitch Rating |
|---------------|------------|----|------------|--------------|-----|------------|--------------|
| \$<br>34,682  | AA-        | \$ | 33         | Aa2          | \$  | 570        | AA           |
| 30,640        | A+         |    | 27,370     | Aa2          |     | 68,659     | AA-          |
| 33,424        | Α          |    | 23,011     | Aa3          |     | 73,399     | A+           |
| 35,252        | A-         |    | 56,967     | A1           |     | 40         | A            |
| 8,676         | BBB+       |    | 42         | A2           |     | 6          | A-           |
|               |            |    | 35,251     | A3           |     |            | BBB+         |
| \$<br>142,674 |            | \$ | 142,674    |              | \$  | 142,674    |              |

Risk concentrations are presented in the table below:

| Counterparty Name           | Percentage of<br>Net Exposure | S&P Rating | Fitch Rating | Moody's Rating |
|-----------------------------|-------------------------------|------------|--------------|----------------|
| Hsbc Bankplc                | 24.7                          | A-         | A+           | A3             |
| State Street Bank London    | 14.5                          | A          | AA-          | A1             |
| Westpac Banking Corporation | 13.9                          | AA-        | AA-          | Aa2            |
| Bnp Paribas Sa              | 11.4                          | A+         | A+           | Aa3            |
| The Bank Of New York Mellon | 8.9                           | A          | AA-          | A1             |
| Royal Bank Of Canada (Uk)   | 7.9                           | AA-        | AA-          | A1             |
| Citibank N.A.               | 4.7                           | A+         | A+           | Aa3            |
| Ubs Ag                      | 4.5                           | A+         | A+           | Aa2            |
| Wells Fargo Lch             | 4.1                           | BBB+       | A+           | A1             |
| Toronto Dominion Bank       | 2.5                           | AA-        | AA-          | A1             |
| Wells Fargo Cme             | 1.3                           | BBB+       | A+           | A1             |
| Wells Fargo Ice             | 0.7                           | BBB+       | A+           | A1             |
| Wells Fargo Bank Na         | 0.4                           | A+         | AA-          | Aa2            |
| Jpmorgan Chase Bank, N.A.   | 0.3                           | A+         | AA-          | Aa2            |

## **4. Investments – Component Units:**

Investment accounts established by higher education institutions relate principally to endowments and trust accounts required by debt instruments and are invested in accordance with the investment policies adopted by the Board of Trustees. In general, endowment resources can be invested in debt and equity securities, and trust accounts can be invested only in debt securities. These investments include U.S. Treasury and agency obligations, corporate debt and equity securities, asset-backed securities and mutual funds that invest in government securities. The investments of the higher education foundations are not included in the disclosures below.

One of the institutions, the University System of Maryland, transferred title to its endowment investments to its foundation in exchange for an equivalent proportionate interest in the long-term investment portfolio managed by the foundation. In June 2011, the institution entered into a new agreement with the foundation. The agreement is for a term of five years, with renewable two-year extensions at the option of the institution, unless notice of intent to terminate the arrangement is provided prior to the expiration of the term. If the agreement is terminated, funds invested with individual investment managers that have commitments from the foundation to maintain investments for certain minimum time periods may not be returned to the institution until those constraints have been satisfied. For reporting purposes, the foundation's investments have been reduced by the amount of the institution's investments with the foundation.

The investments and maturities as of June 30, 2024, for the component units were as follows (Amounts expressed in thousands):

## **Investment Maturities**

(in Years)

| Investment Type                    | Fair<br>Value | Less than  | 1-5        | 6-10      | 11-15 | More than 15 |
|------------------------------------|---------------|------------|------------|-----------|-------|--------------|
| U.S. Treasury obligations          | \$ 244,028    | \$ 13,153  | \$ 230,875 | \$ - \$   | _     | \$ —         |
| U.S. government agency obligations | 56,738        | 55,459     | 1,246      | 9         | 23    | _            |
| Bond mutual funds                  |               | _          |            | _         | _     | _            |
| Mortgage-backed securities         | 140           | _          | 98         | 31        | 11    | _            |
| Corporate debt securities          | 1,871         | 348        | 646        | 440       | 173   | 264          |
| Money market mutual funds          | 737,033       | 737,033    | _          | _         |       |              |
| Total                              | \$1,039,809   | \$ 805,994 | \$ 232,864 | \$ 481 \$ | 207   | \$ 264       |

In addition to the investments scheduled above, as of June 30, 2024, the component units' investments include the fair value of stock mutual funds of \$24,385,162, corporate equity securities of \$67,325,231, real estate of \$28,459,065, and the share of assets invested with the foundation of \$520,121,000.

The component units had the following fair value measurements as of June 30, 2024 (Amounts expressed in thousands):

## **Fair Value Measurements**

| Investments by Fair Value Level  | Total       | Quoted Prices<br>in Active<br>Markets for<br>Identical<br>Assets (Level<br>1) | Significant<br>Other<br>Observable<br>Inputs (Level<br>2) | Significant<br>Unobservable<br>Inputs (Level<br>3) |
|--|-------------|---|---|--|
| Debt securities  |             |   |   |  |
| U.S. Treasury obligations  | \$ 244,028  | \$ 244,028  | \$  | \$   |
| U.S. Government agency obligations   | 56,738      | 56,738  | _   |  |
| Bond mutual funds  |             | _   | _   |  |
| Mortgage-backed securities   | 140         | 140   | _   |  |
| Corporate debt securities  | 1,871       | 1,863   | _   | 7  |
| Money market mutual funds  | 737,033     | 737,033   | _   |  |
| Total debt securities  | 1,039,809   | 1,039,802   | _   | 7  |
| Equity securities  |             |   |   |  |
| Corporate equities - publicly held   | 70          | 70  | _   |  |
| Equity investments in privately-held companies and venture capital partnerships:   |             |   |   |  |
| Not publicly traded  | 67,255      |   | _   | 67,255   |
| Stock mutual funds   | 24,385      | 24,385  | _   | <u> </u>   |
| Total equity securities  | 91,710      | 24,455  | _   | 67,255   |
| Real estate  | 28,459      |   | _   | 28,459   |
| The share of the USM's investment in the openend mutual fund investment of the University System of Maryland Foundations, Inc. | 520,121     | _   | 520,121   | _  |
| Total investments by fair value level  |             | \$ 1,064,258  |   | \$ 95,721  |
| Investments measured at amortized cost   |             | -   |   |  |
| Money market mutual funds  |             | -   |   |  |
| Total investments  | \$1,685,840 | _   |   |  |

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities.

Corporate bonds are categorized as Level 2 investments based on yields currently available on comparable securities of issuers with similar credit ratings. The share of the University System of Maryland's (USM) investment

101

in the open-end mutual fund investment of the USM Foundation, Inc is considered a common trust fund whose valuation methodology and valuation frequency of the pooled investment vehicles may not be able to appraise whether the net asset value represents the exit value of the fund and is classified as Level 2.

Level 3 investments include the investments in not publicly traded, privately-held companies and venture capital partnerships which are valued by management after consideration of, among other factors, the financial condition, operating results, significant recent events, and other security offerings of the investors. Also, interest in private real estate is valued based on discounted cash flows, including future rental receipts, expenses, and residual values as the highest and best use of the real estate from a market participant view as rental property as a Level 3 investment.

Investments measured at net asset value per share (or its equivalent) are not material for reporting redemption frequency and notice period.

Interest Rate Risk. The policy of the higher education institutions for managing their exposure to fair value loss arising from increasing interest rates is to comply with their investment policy, which sets maximum maturities for various fixed income securities.

Credit Risk. The policy of the higher education institutions for reducing their exposure to credit risk is to require minimum quality ratings for fixed income securities.

As of June 30, 2024, the component units had the following investments and quality ratings (amounts expressed in thousands):

| Investment Type           | F  | air Value | Quality Rating | Rating Organization | Percentage of<br>Total Investments |
|---------------------------|----|-----------|----------------|---------------------|------------------------------------|
| U.S. agencies             | \$ | 291,516   | AAA/Aaa        | S&P & Moody's       | 17.29%                             |
| U.S. agencies             |    | 9,250     | AA/Aaa         | S&P & Moody's       | 0.55                               |
| Money market mutual funds |    | 737,033   | Aaa            | Moody's             | 43.72                              |
| Money market mutual funds |    | 5,740     | Not rated      |                     | 0.34                               |
| Corporate debt securities |    | 87        | AAA            | S&P                 | 0.01                               |
| Corporate debt securities |    | 143       | AA             | S&P                 | 0.01                               |
| Corporate debt securities |    | 403       | A              | S&P                 | 0.02                               |
| Corporate debt securities |    | 1,172     | BBB            | S&P                 | 0.07                               |
| Corporate debt securities |    | 65        | Not rated      |                     | 0.00                               |
| Total                     | \$ | 1,045,410 |                |                     | 62.01%                             |

Concentration of Credit Risk. The higher education component units place no limit on the amount they may invest in U.S. government issuers.

C. Securities Lending Transactions:

**Fiduciary Funds:** 

The Pension Trust Funds (Funds) participate in a securities lending program as permitted by the investment policies as approved by the Board of Trustees. The Fund's custodian lends specified securities to independent brokers in return for collateral of greater value. The preceding Investments-Fiduciary Funds Schedule in Note 3.B.3 includes securities lent at year-end for cash collateral and collateral received from lent securities.

Borrowing brokers must transfer in the form of cash or other securities, collateral valued at a minimum of 102% of the fair value of domestic securities and international fixed income securities, or 105% of the fair value of international equity securities on loan. Collateral is marked to market daily. If the fair value of the pledged collateral falls below the specified levels, additional collateral is required to be pledged by the close of the next business day. In the event of default by a borrowing broker, the Funds' custodial bank is obligated to indemnify the Funds if, and to the extent that, the fair value of collateral is insufficient to replace the lent securities. The Funds have not experienced any loss due to credit or interest rate risk on securities lending activity since inception of the program. As of June 30, 2024, the Funds had no credit risk exposure to borrowers because the fair value of collateral held for securities lent exceeded the fair value of the related securities, as follows (*Amounts expressed in thousands*):

|   | Fair Value<br>Lent Securities |           | Fair Value<br>Collateral Received |           | Percent<br>Collateralized |
|---|-------------------------------|-----------|-----------------------------------|-----------|---------------------------|
| Lent for cash collateral:                 |                               |           |                                   |           |                           |
| U.S. government and agency securities     | \$                            | 3,331,025 | \$                                | 3,408,514 | 102.33%                   |
| U.S. corporate bond and equity securities |                               | 1,371,211 |                                   | 1,403,473 | 102.35                    |
| International fixed income securities     |                               | 9,614     |                                   | 9,829     | 102.24                    |
| International equities                    |                               | 24,858    |                                   | 26,199    | 105.39                    |
| Total securities lent                     | \$                            | 4,736,708 | \$                                | 4,848,015 | 102.35%                   |

During fiscal year 2024, the Funds maintained the right to terminate securities lending transactions upon notice. The lending agent reinvests the cash collateral received on each loan utilizing indemnified repurchase agreements (repos). As of June 30, 2024, such repos had average days to maturity of 11.77 days.

## 4. Receivables:

Taxes receivable, as of June 30, 2024, consisted of the following (amounts expressed in thousands):

| Taxes receivable  | G  | Major<br>overnmental<br>Funds<br>General | Major<br>Governmental<br>Funds<br>pecial Revenue | Non-Major<br>overnmental<br>Funds | Go | Total<br>vernmental<br>Funds |
|---|----|--|--|-----------------------------------|----|------------------------------|
| Income taxes  | \$ | 2,641,853                                | \$<br>_  | \$<br>_                           | \$ | 2,641,853                    |
| Sales and use taxes   |    | 707,328                                  | _  | _                                 |    | 707,328                      |
| Transportation taxes, primarily motor vehicle fuel and excise |    | _  | 206,264  | _                                 |    | 206,264                      |
| Other taxes, principally alcohol, tobacco and property        |    | 25,211                                   | _  | 72,718                            |    | 97,929                       |
| Less: Allowance for uncollectibles                            |    | 31,641                                   |  |                                   |    | 31,641                       |
| Taxes receivable, net   | \$ | 3,342,751                                | \$<br>206,264                                    | \$<br>72,718                      | \$ | 3,621,732                    |

Tax revenues are reported net of uncollectible amounts. Total uncollectible amounts related to tax revenues of the current period were \$3,546,000.

Other accounts receivable in the governmental funds of \$3.1 billion, including \$388,725,000, due in excess of one year, consisted of various miscellaneous receivables for transportation costs, collection of bills owed to the State's collection unit, Medicaid reimbursements, child support and public assistance overpayments and the tobacco settlement.

Other accounts receivable for the enterprise funds of \$948,452,000, primarily consisted of \$251,038,000, due to the Unemployment Insurance Program from employers and for benefit overpayments, \$516,790,000 due to the Maryland Transportation Authority from toll revenue receivable, \$44,109,000, due to the Community Development Administration from accrued interest and claims receivable on foreclosed and other loans, \$97,036,000, due to the Maryland Lottery and Gaming Control Agency from lottery retailers for ticket sale proceeds and from casino operators for gross terminal revenue and table game revenue, and \$2,081,000 due to the Maryland Prepaid College Trust from investing activities.

## 5. Deferred Outflows of Resources and Deferred Inflows of Resources:

Deferred outflows of resources and deferred inflows of resources are reported when a given item that otherwise meets the definition of a revenue or expenditure/expense relates to a future period. These deferred amounts apply to governmental activities, business-type activities, proprietary funds, and fiduciary funds, except that deferred inflows apply to governmental funds for revenues that are not considered to be available to liquidate liabilities of the current period.

As of June 30, 2024, the State's deferred outflows of resources and deferred inflows of resources consist of the following components (amounts expressed in thousands):

|  | Govern<br>mental<br>Funds | Govern<br>mental<br>Funds  |                            |                                 |                    |
|--|---------------------------|----------------------------|----------------------------|---------------------------------|--------------------|
|  | General<br>Fund           | Special<br>Revenue<br>Fund | Governmental<br>Activities | Business-<br>Type<br>Activities | Component<br>Units |
| Deferred Outflows of Resources:  |                           |                            |                            |                                 |                    |
| Loss on refunding of debt – Refunding of some previously outstanding general obligation bonds and revenue bonds resulted in losses | \$ —                      | \$ —                       | \$ —                       | \$ 16,474                       | \$ 3,092           |
| Interest Rate Exchange Agreements (Swaps) - with a variable rate bond issue.   |                           | _                          | _                          | _                               | 32                 |
| Pension-related deferred outflows  |                           |                            | 5,983,183                  | 158,530                         | 533,458            |
| Other post-employment benefit-related deferred outflows  | _                         | _                          | 1,122,610                  |                                 | 839                |
| Asset retirement obligations   | _                         | _                          | _                          | _                               | 10,640             |
| Total for Deferred Outflows of Resources   | \$ —                      | \$ —                       | \$ 7,105,793               | \$ 175,004                      | \$ 548,060         |
| Deferred Inflows of Resources:   |                           |                            | , ,                        | ,                               | ,                  |
| Governmental fund receivables for revenues that are not considered to be available to liquidate liabilities of the current period  | \$1,740,008               | \$ 915,659                 | \$ —                       | \$ —                            | \$ —               |
| Gain on refunding of debt -Refunding of some previously outstanding residential revenue bonds - deferred bond premiums             |                           | _                          | 44,848                     | 1,765                           | 342                |
| Service Concession Arrangement receipts of the:  |                           |                            |                            |                                 |                    |
| Maryland Department of Transportation  | _                         | _                          | 197,124                    | _                               | _                  |
| Maryland Transportation Authority  |                           | _                          | _                          | 39,075                          | _                  |
| University System of Maryland  |                           |                            |                            | _                               | 290,267            |
| Leases   |                           | 204,066                    | 204,066                    | 12,058                          | 105,218            |
| Pension-related deferred inflows   | _                         | _                          | 990,552                    | 72,794                          | 98,264             |
| Other post-employment benefit-related deferred inflows   |                           | _                          | 3,306,097                  | _                               | 1,838              |
| Total for Deferred Inflows of Resources  | \$1,740,008               | \$1,119,725                | 5 \$ 4,742,687             | \$ 125,692                      | \$ 495,928         |

## 6. Loans and Notes Receivable and Leases Receivable:

#### A. Loans and Notes Receivable:

Loans and notes receivable, as of June 30, 2024, consisted of the following (Amounts expressed in thousands):

|  | Primary<br>Government | Primary<br>Government                | Primary<br>Government | Component<br>Unit   | Component<br>Unit                | Component<br>Unit |
|--|-----------------------|--------------------------------------|-----------------------|---------------------|----------------------------------|-------------------|
|  | General               | Non – major<br>Governmental<br>Funds | Enterprise            | Higher<br>Education | Maryland<br>Stadium<br>Authority | Other             |
| Notes receivable:                        |                       |                                      |                       |                     |                                  |                   |
| Political subdivisions:                  |                       |                                      |                       |                     |                                  |                   |
| Water quality projects                   | \$ —                  | \$ 848                               | \$ 1,729,821          | \$ —                | \$                               | \$ —              |
| Other                                    |                       | _                                    | 206,826               | _                   |                                  |                   |
| Volunteer fire & rescue companies        | 21,288                | _                                    | _                     | _                   | _                                | _                 |
| Permanent mortgage loans                 |                       | 468                                  | 2,222,181             | _                   | _                                | _                 |
| Student and health profession loans      | _                     | _                                    | _                     | 31,829              | _                                | _                 |
| Shore erosion loans                      | 3,566                 |                                      | _                     | _                   |                                  |                   |
| Other                                    | <u> </u>              | _                                    | _                     | 5,043               |                                  | \$ 83,889         |
| Total                                    | 24,854                | 1,316                                | 4,158,828             | 36,872              | _                                | 83,889            |
| Less: Allowance for possible loan losses | _                     | _                                    | 370,520               | 7,487               | _                                | 17,830            |
| Loans and notes receivable, net          | 24,854                | 1,316                                | 3,788,308             | 29,385              | _                                | 66,059            |
| Due within one year                      | 2,612                 | 536                                  | 168,472               | 19,714              | _                                | 5,042             |
| Due in more than one year                | \$ 22,242             | \$ 779                               | \$ 3,619,836          | \$ 9,671            | \$ —                             | \$ 61,017         |

Certain notes receivable for advances of general obligation bond proceeds bear interest at rates ranging from 4.4% to 5.8% and mature within 12 years.

Water quality project loans consist of loans to various local governments and other governmental entities in the State for wastewater and drinking water projects under the United States Environmental Protection Agency's (EPA) Capitalization Grants for State Revolving Funds' Federal assistance program.

The permanent mortgage loans consist of financing for single and multi-family projects, rental projects, small businesses, industrial sites and various other purposes. Substantially all of the loans are secured by first liens on the related property and are insured or credit enhanced by the Federal Housing Administration mortgage insurance programs, the Veterans Administration and USDA/RD guarantee programs, Federal Home Loan Mortgage Corporation (Freddie Mac), FNMA, GNMA, Maryland Housing Fund or by private mortgage insurance policies.

Student and health profession loans are made pursuant to student loan programs funded through the U.S. Government.

#### B. Leases Receivable:

The Department is a party to multiple leases, primarily at the BWI Marshall Airport and at the Port of Baltimore. The Department recognized \$30,150,000 in lease revenue and \$6,025,234 in interest revenue related to leases. As of June 30, 2024, the Department's receivable for lease payments was \$218,960,000 and the balance of the deferred inflow of resources was \$204,066,000. The deferred inflow of resources will be recognized as revenue over the lease term.

## **Enterprise Funds:**

As of June 30, 2024, the Maryland Transportation Authority (Authority) has leases receivable with the State's Department of Transportation, the Washington Metropolitan Area Transit Authority (WMATA), and the general fund. The present value of leases receivable as of June 30, 2024, was \$203,070,000. As of June 30, 2024, the Authority held \$49,049,000 to be spent to complete assets under these leases receivable. Lease payments receivable, including unearned interest for each of the five succeeding fiscal years and thereafter, including repayment of amounts to be spent, consist of the following (amounts expressed in thousands):

| 2025   | 22,835  |
|--|---------|
| 2026   | ŕ       |
| 2020   | 23,798  |
| 2027   | 24,831  |
| 2028   | 17,937  |
| 2029   | 18,867  |
| 2030-2034  | 90,829  |
| 2035-2039  | 37,845  |
| Total  | 236,942 |
| Unearned interest income                                   | 15,177  |
| Total lease payments                                       | 252,119 |
| Restricted investments related to unexpended bond proceeds | 49,049  |
| Leases receivable, net \$                                  | 203,070 |

## **Component Units:**

As of June 30, 2024, the Maryland Stadium Authority (Authority) has leases receivable with the State. The present value of the leases receivable as of June 30, 2024, is \$110,384,000. As of June 30, 2024, the Authority held \$19,086,000, to be spent to complete assets under these leases receivable. Lease payments receivable, including unearned interest for each of the five succeeding fiscal years and thereafter, including repayment of amounts to be spent, consist of the following (amounts expressed in thousands):

| 2025\$   | 17,693  |
|--|---------|
| 2026   | 16,688  |
| 2027   | 8,755   |
| 2028   | 8,758   |
| 2029   | 8,757   |
| 2030-2034  | 43,795  |
| 2035-2039  | 43,782  |
| 2040-2044  | 20,388  |
| 2045-2049  | 18,737  |
| 2050-2054  | 11,242  |
| Total  | 198,596 |
| Less: unearned interest income                                   | 69,126  |
| Net lease payments   | 129,470 |
| Less: restricted investments related to unexpended bond proceeds | 19,086  |
| Leases receivable, net \$  | 110,384 |

## 7. Restricted Assets:

Certain assets of the governmental activities, business-type activities and component units are classified as restricted assets on the Statement of Net Position. The purpose and amount of restricted assets as of June 30, 2024, are as follows (amounts expressed in thousands):

| Governmental Activities:  |  |
|---------------------------|--|
|                           | Represents money restricted for construction retainages related to highway and   |
| 114,490                   | airport projects   |
| 468                       | Represents Economic Development loans and grants to promote and encourage the  |
|                           | development of new and   |
|                           | existing businesses within the State of Maryland.  |
| 587,023                   | Represents State property taxes restricted to pay debt service on general obligations  |
|                           | debt.  |
| 1                         | Represents certificates of deposit restricted for Agricultural Land Preservation easement purchases .  |
| 86,146                    | Represents money restricted by the National Settlement Agreement and Section   |
|                           | 7-331(f) of the State Finance and Procurement Article, limited to Future Opioid Remediation  |
| \$ 788,136                | -  |
|                           | -  |
| Business-type Activities: |  |
| \$ 4,734,020              | Assets of the Community Development Administration are restricted for various mortgage loans for low-income housing.   |
| 44,368                    | The purpose of the restricted assets is to secure the revenue bonds of the Maryland Water Infrastructure Financing Administration made for waste-water treatment systems and bay restoration |
| 2,255,734                 |  |
| 26,668                    |  |
| 196,894                   | , 1  |
| 91,642                    | Assets have been restricted by the Maryland Housing Fund to pay possible future claims under insurance for losses on mortgage loans.   |
| \$ 7,349,326              | <b>-</b>   |
|                           | -  |
| Component Units:          |  |
| \$ 95,901                 | Restricted assets of higher education include funds held by the trustee for future specific construction projects and to pay debt service and cash restricted for endowment purposes         |
| 884.915                   | Restricted assets of Maryland Stadium Authority include cash and investments that  |
| 00.,910                   | relate to revenue bond indentures.   |
| 3,172                     | Restricted assets include cash and investments that relate to revenue bond   |
|                           | indentures and to restricted project funds for the provision of water supply, wastewater treatment, and solid waste management by Maryland Environmental Service.                            |
| 335                       | Cash has been restricted to fulfill funding commitments for COVID-19 grants and loans of Maryland Economic Development Assistance Authority and Fund.  |
| \$ 984,323                |  |

WWW.MARYLANDTAXES.GOV 109

## 8. Interfund Receivables and Payables:

Interfund balances, as of June 30, 2024 consisted of the following (amounts expressed in thousands):

| Receivable Fund                    | Payable Fund                               | Amount        | Notes |
|------------------------------------|--|---------------|-------|
| General Fund                       | Special Revenue                            | \$<br>77,156  | (1)   |
|                                    | Fund Enterprise Funds -                    |               |       |
|                                    | Economic Development Loan Programs         | 2,427         | (2)   |
|                                    | Maryland Lottery and Gaming Control Agency | 244,039       | (3)   |
|                                    |  | \$<br>323,622 |       |
| Special Revenue Fund               | General Fund                               | \$<br>168,573 | (4)   |
|                                    | Enterprise Funds -                         |               |       |
|                                    | Maryland Transportation Authority          | 72,009        | (5)   |
|                                    |  | \$<br>240,582 |       |
| Enterprise Funds -                 |  |               |       |
| Economic Development Loan Programs | General Fund                               | \$<br>23,931  | (6)   |
| -                                  | Capital Projects Fund                      | 74,570        | (7)   |
| Unemployment Insurance<br>Program  | General Fund                               | 1,137         | (6)   |
| Maryland Transportation Authority  | Special Revenue Fund                       | 61,427        | (8)   |
|                                    |  | \$<br>161,065 |       |
| Custodial Fund -                   |  |               |       |
| Local Income Taxes                 | General Fund                               | \$<br>564,881 | (9)   |

The receivable and payable transactions between the governmental funds and the enterprise funds are reported as due from and due to other funds. The receivable and payable transactions between the custodial fund and the general fund are reported as accounts receivable from the State treasury by the custodial fund and due to other funds by the general fund.

The receivable and payable transactions between the Primary Government and Component Units, as of June 30, 2024, consist of the following (Amounts expressed in thousands):

| Receivable Fund                        | Payable Fund | A  | amount |
|--|--------------|----|--------|
| General Fund Non-major component units |              | \$ | 3,369  |
|  |              | \$ | 3,369  |

The receivable and payable transactions between the general fund and component unit are reported as due from/due to component units and due to/due from primary government. The receivable and payable transactions between the component unit and custodial fund are reported as due from primary government by the component unit and accounts payable and accrued liabilities by the custodial fund.

- (1) The amount represents Transportation Trust Fund revenues transferred back to the general fund in July and August, 2024.
- (2) This amount represents payable balances for economic development loan program transfers.
- (3) This amount represents monies collected by the Maryland Lottery and Gaming Control Agency in June, 2024, and paid to the general fund in July, 2024.
- (4) The amount represents income and sales tax subsidies and return of health insurance costs from the general fund.
- (5) The Maryland Transportation Authority collects fees for the special revenue fund. The money will be used to build and maintain special revenue fund infrastructure, structures and other improvements.
- (6) These amounts represent receivable balances from general fund subsidies.
- (7) Bond funds collected by the capital projects fund on behalf of the economic development loan programs.
- (8) The Maryland Transportation Authority receives rent, interest income and fees for services from the special revenue fund.
- (9) The estimated refunds were made in accordance with Section 2-606 of Tax-General Article of the Annotated Code of Maryland from the reserve of unallocated tax revenue that the Comptroller estimates will be claimed and refunded to taxpayers within 3 years of the date that the income tax return was filed. The money will be used to provide funding for public elementary and secondary education and the Maryland Medicaid Program among other uses.

All Interfund balances except for (9) above, are expected to be repaid by June 30, 2025. For (9) above, the General Fund is required to pay to the custodial fund \$33,333,000, a year in each of fiscal years 2021 through 2026 and \$10,000,000, a year in each of fiscal years 2021 through 2025. The remaining balance is due to pay local income taxes at unspecified dates in the future.

#### 9. Interfund Transfers:

Interfund transfers, for the year ended June 30, 2024, consisted of the following (amounts expressed in thousands):

| Transfers In                 | Transfers Out                              | Amount       |
|------------------------------|--|--------------|
| General Fund                 | Capital Projects Fund                      | \$ 80,286    |
|                              | Enterprise Funds -                         |              |
|                              | Maryland Lottery and Gaming Control Agency | 1,588,855    |
|                              |  | \$ 1,669,141 |
| Special Revenue Fund         | General Fund                               | \$ 464,027   |
| Capital Projects Fund        | General Fund                               | \$ 955,877   |
| Non-major Governmental Funds | General Fund                               | 432,080      |
|                              | Special Revenue Fund                       | \$ 426,454   |
|                              |  | \$ 858,534   |
| Enterprise Funds -           |  |              |
| Loan Programs                | General Fund                               | 15,134       |
|                              |  | \$ 170,757   |

Transfers are primarily used to 1) transfer revenues from the fund required by statute or budget to collect the revenue to the fund required by statute or budget to expend them, 2) transfer receipts restricted to debt service from the funds collecting the receipts to the non-major governmental funds as debt service payments become due, and 3) provide unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations. In addition, the non-major governmental funds transferred \$60,660, of Program Open Space funds, \$18,996, of interest earned on bonds and \$630, for expenses for bond sales to the general fund.

The Maryland Lottery and Gaming Control Agency transferred revenue in excess of funds allocated to prize awards, casino operators, operating expenses and capital expenditure payments in the amount of \$1,588,855, to the general fund. The general fund transferred \$15,134, to support the operations of Enterprise Funds - Loan Programs. Expenditures for capital projects of \$155,623, were transferred to Enterprise Funds - Loan Programs.

During the year, the general fund and other governmental funds had expenditures of \$277,371, and \$100,380, respectively, that were for funds provided to supplement revenues and construction costs, respectively, of the higher education component units. The general fund also had net expenditures of \$34,152, that were for funds provided to supplement revenues of the Maryland Stadium Authority. The general fund transferred \$44,343, to the non-major component unit, the Maryland Technology Development Corporation, TEDCO, for Maryland Stem Cell Research and other operating grants. TEDCO transferred to the general fund \$3,369, as distributions/returns from Venture Capital Limited Partnerships. These expenditures are recorded as grants and contributions on component unit financial statements.

## 10. Capital Assets:

## A. Capital Assets, Primary Government:

Capital assets activity by asset classification net of accumulated depreciation, for the year ended June 30, 2024, was as follows (*Amounts expressed in thousands*):

## **Governmental Activities:**

| Governmen  | <br>Balance      | <u> </u>    |      |           | Balance       |
|--|------------------|-------------|------|-----------|---------------|
| Classification   | uly 1, 2023      | Additions   | S    | Deletions | June 30, 2024 |
| Capital assets, not depreciated or amortized                   |                  |             |      |           |               |
| Land and improvements  | \$<br>4,003,329  | \$ 41,25    | 5 \$ | 203       | \$ 4,044,381  |
| Land use rights  | 1,265,273        | 27,05       | 6    | _         | 1,292,328     |
| Art and historical treasures                                   | 23,068           | _           | _    | _         | 23,068        |
| Construction in progress                                       | <br>9,294,593    | 1,059,61    | 7    | 985,045   | 9,369,165     |
| Total capital assets, not depreciated or amortized             | 14,586,263       | 1,127,92    | .7   | 985,248   | 14,728,942    |
| Capital assets, being depreciated or amortized                 |                  |             |      |           |               |
| Structures and improvements Right-of-Use leased structures and | 7,326,243        | 371,64      | .3   | (33,563)  | 7,731,449     |
| improvements   | 674,303          | 167,24      | 1    | 49,716    | 791,828       |
| Equipment Right-of-Use leased                                  | 4,041,751        | 189,11      | 3    | 94,359    | 4,136,505     |
| equipment  | 19,738           | _           | _    | _         | 19,738        |
| Subscription assets  | 57,959           | 61,08       | 0    | 1,432     | 117,607       |
| Infrastructure   | 30,744,860       | 1,236,40    | 6    | (20,734)  | 32,002,000    |
| Right-of-Use infrastructure                                    | 15,352           | _           | _    | _         | 15,352        |
| Total capital assets, being depreciated or amortized           | 42,880,206       | 2,025,48    | 3    | 91,210    | 44,814,479    |
| Less: accumulated depreciation and amortization                |                  |             |      |           |               |
| Structures and improvements                                    | 4,298,499        | 221,67      | 1    | 2,130     | 4,518,040     |
| Right-of-Use leased structures and improvements                | 171,090          | 101,59      | 2    | 49,716    | 222,966       |
| equipment  | 10,527           | 5,26        | 3    | _         | 15,790        |
| Equipment  | 3,111,046        | 149,71      | 0    | 91,651    | 3,169,105     |
| Subscription assets  | 12,661           | 37,51       | 1    | 1,432     | 48,740        |
| Infrastructure Right-of-Use                                    | 20,680,026       | 1,004,96    | 4    | 2,846     | 21,682,143    |
| infrastructure   | <br>2,913        | 1,21        | 7    |           | 4,130         |
| Total accumulated depreciation and amortization                | 28,286,761       | 1,521,92    | .7   | 147,775   | 29,660,912    |
| Total capital assets, net                                      | \$<br>29,179,708 | \$ 1,631,48 | 4 \$ | 928,683   | \$ 29,882,509 |

# STATE OF MARYLAND Business-type Activities:

| Classification                                       | J  | Balance<br>uly 1, 2023 | Additions     | Deletions        | Balance<br>June 30, 2024 |
|--|----|------------------------|---------------|------------------|--------------------------|
| Capital assets, not depreciated or amortized         |    |                        |               |                  |                          |
| Land and land improvements                           | \$ | 406,882                | \$<br>247     | \$<br>— \$       | 407,129                  |
| Construction in progress                             |    | 1,898,986              | 399,546       | 523,278          | 1,775,254                |
| Total capital assets, not depreciated or amortized.  |    | 2,305,868              | 399,793       | 523,278          | 2,182,383                |
| Capital assets, being depreciated or amortized       |    |                        |               |                  |                          |
| Structures and improvements                          |    | 268,799                | 16,808        | 1,796            | 283,811                  |
| Equipment  |    | 120,500                | 9,214         | 2,606            | 127,108                  |
| Right-of-Use Leased Equipment                        |    | 8,251                  | 160           | _                | 8,411                    |
| Right-of-Use Leased Office Space                     |    | 8,077                  | 24,570        | 6,472            | 26,175                   |
| Infrastructure                                       |    | 7,258,320              | 506,470       | 158,129          | 7,606,661                |
| Subscription Assets                                  |    | 467                    |               |                  | 467                      |
| Total capital assets, being depreciated or amortized |    | 7,664,414              | 557,222       | 169,003          | 8,052,633                |
| Less: accumulated depreciation and amortization      |    |                        |               |                  |                          |
| Structures and improvements                          |    | 51,127                 | 5,569         | 1,380            | 55,316                   |
| Equipment  |    | 77,434                 | 8,410         | 2,411            | 83,433                   |
| Right-of-Use Leased Equipment                        |    | 5,829                  | 1,422         | _                | 7,251                    |
| Right-of-Use Leased Office Space                     |    | 6,730                  | 948           | 6,472            | 1,206                    |
| Infrastructure                                       |    | 2,438,348              | 166,864       | 99,073           | 2,506,139                |
| Subscription Assets                                  |    | 162                    | 151           | _                | 313                      |
| Total accumulated depreciation and amortization      |    | 2,579,630              | 183,364       | 109,336          | 2,653,658                |
| Total capital assets, net                            | \$ | 7,390,652              | \$<br>773,651 | \$<br>582,945 \$ | 7,581,357                |

## B. Depreciation/Amortization Expense, Primary Government:

The depreciation and amortization expense for the year ended June 30, 2024, for the primary government was charged as follows (amounts expressed in thousands):

## **Governmental Activities:**

| Function   | Amount       |
|--|--------------|
| General government   | \$ 176,779   |
| Education  | 3,029        |
| Human resources  | 9,094        |
| Health and mental hygiene  | 13,198       |
| Environment  | 234          |
| Public safety  | 45,813       |
| Natural resources and recreation                                       | 27,517       |
| Transportation   | 1,207,165    |
| Agriculture  | 37,372       |
| Labor, licensing and regulation  | 455          |
| Judicial   | 1,271        |
| Total depreciation and amortization expense – governmental activities. | \$ 1,521,927 |

## **Business-type activities:**

| Function   | Amo | unt     |
|--|-----|---------|
| MLGCA  | \$  | 2,661   |
| Transportation Authority   |     | 179,745 |
| Maryland Correctional Enterprises                                      |     | 957     |
| Economic Development Loan Programs                                     |     | 1       |
| Total depreciation and amortization expense – business-type activities | \$  | 183,364 |

## 11. Leases

The State has entered into various lease agreements as lessee, primarily for office space, warehouse space, storage areas, parking and other rental needs. Most leases have initial terms of up to 10 years, and contain one or more renewals at the State's option, generally for three- or five-year periods. The State has generally included these renewal periods in the lease term when it is reasonably certain that the State will exercise the renewal option. The State's leases generally do not include termination options for either party to the lease or restrictive financial or other covenants.

Certain real estate leases require additional payments for common area maintenance, real estate taxes, and insurance, which are expensed as incurred as variable lease payments. For office space leases that include variable payments, those include payments for the State's proportionate share of the building's property taxes, insurance, and common area maintenance. The State's lease arrangements do not contain any material residual value guarantees. As the interest rate implicit in the State's leases is not readily determinable, the State utilizes its incremental borrowing rate to discount the lease payments.

As of June 30, 2024, the Statement of Net Position includes the following amounts relating to leases (*Amounts expressed in thousands*):

|                                | Governmental<br>Activities | Business Type<br>Activities |
|--------------------------------|----------------------------|-----------------------------|
| Buildings                      | \$<br>814,950 \$           | 26,176                      |
| Infrastructure                 | 15,352                     | _                           |
| Equipment                      | 19,738                     | 8,411                       |
| Less: accumulated amortization | 249,724                    | 8,457                       |
| Total                          | \$<br>600,316 \$           | 26,130                      |

Future minimum lease payments and the net present value as of June 30, 2024 are as follows:

|           | Governmental<br>Activities | Governmental Activities | Business-Type<br>Activities | Business-Type<br>Activities |         |
|-----------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------|
|           | Principal                  | Interest                | Principal                   | Interest                    | Total   |
| 2025      | 85,268 \$                  | 29,994                  | \$ 2,482                    | \$ 354 \$                   | 118,098 |
| 2026      | 77,803                     | 26,068                  | 1,595                       | 232                         | 105,698 |
| 2027      | 74,117                     | 22,350                  | 1,599                       | 228                         | 98,294  |
| 2028      | 70,761                     | 18,786                  | 1,654                       | 232                         | 91,433  |
| 2029      | 68,111                     | 15,292                  | 1,716                       | 235                         | 85,354  |
| 2030-2034 | 189,235                    | 40,292                  | 9,316                       | 1,198                       | 240,041 |
| 2035-2039 | 39,885                     | 16,386                  | 8,110                       | 1,083                       | 65,464  |

|                              | Governmental<br>Activities | Governmental<br>Activities | Business-Type<br>Activities | Business-Type<br>Activities |         |
|------------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|---------|
|                              | Principal                  | Interest                   | Principal                   | Interest                    | Total   |
| 2040-2044                    | 43,772                     | 5,398                      | 0                           | 0                           | 49,170  |
| Total minimum lease payments | \$ 648,952                 | \$ 174,566                 | \$ 26,472                   | \$ 3,562 \$                 | 853,552 |

## 12. Subscription-Based Information Technology Arrangements (SBITAs)

For the year ended June 30, 2024, the financial statements include the adoption of GASB Statement No. 96, Subscription-Based Information Technology Arrangements (SBITAs). The primary objective of this statement is to enhance the relevance and consistency of information about governments' subscription activities. This statement establishes a single model for subscription accounting based on the principle that subscriptions are financings of the right to use an underlying asset. Under this Statement, an organization is required to recognize a subscription liability and an intangible right-to-use subscription asset. For additional information, refer to the disclosures below.

As of June 30, 2024, the Statement of Net Position includes the following amounts relating to SBITAs (*Amounts expressed in thousands*):

|                                | Go | vernmental Activities | Business | Type Activities |
|--------------------------------|----|-----------------------|----------|-----------------|
| Subscriptions                  | \$ | 117,607               | \$       | 468             |
| Less: accumulated amortization |    | 48,739                |          | 314             |
| Total                          | \$ | 68,868                | \$       | 154             |

Future minimum subscription payments and the net present values as of June 30, 2024 are as follows:

|                                 | Governmental<br>Activities | Governmental<br>Activities | Governmental<br>Activities |
|---------------------------------|----------------------------|----------------------------|----------------------------|
|                                 | Principal                  | Interest                   | Total                      |
| 2025                            | 33,208                     | \$ 1,006                   | \$ 34,214                  |
| 2026                            | 15,259                     | 575                        | 15,834                     |
| 2027                            | 7,230                      | 574                        | 7,804                      |
| 2028                            | 5,452                      | 378                        | 5,830                      |
| 2029                            | 4,097                      | 234                        | 4,331                      |
| Total minimum SBITA payments \$ | 65,246                     | \$ 2,766                   | \$ 68,013                  |

## 13. Long-Term Obligations:

#### A. Governmental Activities:

Changes in governmental activities' long term debt, for the year ended June 30, 2024, were as follows (amounts expressed in thousands):

|  | •  | Balance<br>July 1, 2023 | Additions   | Reductions   | Jı | Balance<br>une 30, 2024 | D  | Amounts<br>due Within<br>One Year |
|--|----|-------------------------|-------------|--------------|----|-------------------------|----|-----------------------------------|
| Bonds and Notes Payable:   |    |                         |             |              |    |                         |    |                                   |
| General obligation bonds   | \$ | 10,001,238              | \$1,200,000 | \$ 1,005,999 | \$ | 10,195,239              | \$ | 1,112,034                         |
| Transportation bonds   |    | 3,707,395               | _           | 318,875      |    | 3,388,520               |    | 336,715                           |
| Add: Issuance premiums, net  |    | 1,919,233               | 153,917     | 291,001      |    | 1,782,149               |    | 51,972                            |
| Total bonds and notes payable  |    | 15,627,866              | 1,353,917   | 1,615,875    |    | 15,365,908              |    | 1,500,721                         |
| Other Liabilities:   |    |                         |             |              |    |                         |    |                                   |
| Compensated absences   |    | 448,766                 | 272,540     | 246,126      |    | 475,180                 |    | 231,877                           |
| Self insurance costs   |    | 370,882                 | 2,105,508   | 2,123,990    |    | 352,401                 |    | 129,371                           |
| Net pension liability  Net other post employment benefits                |    | 17,646,638              | 2,537,589   | _            |    | 20,184,227              |    | _                                 |
| liabilityIntergovernmental financing                                     |    | 11,869,362              | 257,467     | _            |    | 12,126,829              |    |                                   |
| agreements   |    | 423,060                 | 5,070       | 71,312       |    | 356,818                 |    | 50,977                            |
| Obligations under lease liability Obligations under lease liability with |    | 574,887                 | 167,241     | 93,175       |    | 648,953                 |    | 85,268                            |
| component units  |    | 69,197                  | 45,535      | _            |    | 114,732                 |    | 17,693                            |
| Obligations under subscription arrangements                              |    | 46,034                  | 49,214      | 30,003       |    | 65,246                  |    | 33,208                            |
| Pollution remediation  |    | 39,620                  |             | 4,839        |    | 34,781                  |    | 4,305                             |
| Other long-term liabilities  |    | 67                      |             | 67           |    | _                       |    |                                   |
| Total other liabilities  |    | 31,488,513              | 5,440,164   | 2,569,511    |    | 34,359,166              |    | 552,700                           |
| Total long-term liabilities – governmental activities                    | \$ | 47,116,379              | \$6,794,081 | \$ 4,185,386 | \$ | 49,725,074              | \$ | 2,053,421                         |

## **General Obligation Bonds**

General obligation bonds are authorized and issued primarily to provide funds for State owned capital improvements, facilities for institutions of higher education and the construction of public schools in political subdivisions. Bonds have also been issued for local government improvements, including grants and loans for water quality improvement projects and correctional facilities, and to provide funds for loans or outright grants to private, not-for-profit cultural or educational institutions. Under constitutional requirements and practice, the Maryland General Assembly, by a separate enabling act, authorizes loans for particular objects or purposes. Thereafter, the Board of Public Works, a constitutional body comprised of the Governor, the Comptroller and the State Treasurer, by resolution, authorizes the issuance of bonds in specified amounts. Bonds are issued and accounted for on a "cash flow" basis rather than a "project" basis and are not sold to specifically fund an enabling act. General obligation bonds are subject to arbitrage regulations. However, there are no major outstanding liabilities in connection with these regulations as of June 30, 2024 Bonds are subject to redemption provisions at the option of the State.

General obligation bonds, which are paid from the general obligation debt service fund, are backed by the full faith and credit of the State and, pursuant to the State Constitution, must be fully paid within 15 years from the date of issue. Property taxes, bond premiums, interest subsidy payments from the Federal government, debt service fund loan repayments and general fund and capital projects fund appropriations provide the resources for repayment of general obligation bonds. During fiscal year 2024, the State issued \$1,200,000,000, of general obligations at a premium of \$153,917,000, with related issuance costs of \$1,642,000.

There were no refunding bonds issued during the fiscal year 2024, and no previously refunded bonds were outstanding as of June 30, 2024.

General obligation bonds issued and outstanding, as of June 30, 2024, were as follows (Amounts expressed in thousands):

| Issue          | Fund  | Interest<br>Rates | Annual Principal<br>Installments | Principal<br>Issued | Principal<br>Outstanding |
|----------------|-------|-------------------|----------------------------------|---------------------|--------------------------|
| 12/15/2009 (a) | 2090  | 1.6               | \$ 371.00                        | \$ 5,563.00         | \$ 371.00                |
| 12/15/2009 (g) | 2190  | _                 | 50,320                           | 50,320              | 50,320                   |
| 3/1/2010 (f)   | 2101  | 4.0-4.6           | 62,170                           | 400,000             | 62,170                   |
| 8/1/10 (f)     | 2105  | 4.2-4.3           | 19000-19575                      | 75,000              | 38,575                   |
| 8/1/10 (g)     | 2106  | 4.4               | 45                               | 45,175              | 45,175                   |
| 12/8/10 (b)    | 2107  | 5.0               | 5                                | 4,543               | 4,543                    |
| 8/5/2011 (b)   | 2027  | 4.2               | 15,900                           | 15,900              | 15,900                   |
| 8/5/2011 (j)   | 2118  | 4.2               | 6,500                            | 6,500               | 6,500                    |
| 3/15/2013 (b)  | 2126  | 2.8               | 15,230                           | 15,230              | 15,230                   |
| 12/19/2013 (a) | 2130  | -                 | 303                              | 4,549               | 1,516                    |
| 8/5/14 (a)     | 2148  | 5.0-5.3           | 35,500-184,385                   | 649,715             | 35,500                   |
| 12/18/14 (a)   | 2143  | -                 | 308                              | 4,625               | 1,850                    |
| 3/17/15 (i)    | 2151  | 3.0-5.0           | 47,635-50,020                    | 518,000             | 150,175                  |
| 3/17/15 (b)    | 2157  | 4.0               | 32,200-46,390                    | 365,360             | 121,145                  |
| 8/3/15 (i)     | 2152  | 2.8-5.0           | 39,925-49,495                    | 450,000             | 268,535                  |
| 12/17/15 (a)   | 2153  | -                 | 308                              | 4,625               | 2,158                    |
| 6/22/16 (i)    | 2161  | 3.0-5.0           | 78,380-105,035                   | 1,036,000           | 638,170                  |
| 12/15/16 (a)   | 2163  | -                 | 312                              | 4,680               | 2,496                    |
| 3/22/17 (i)    | 2171  | 3.3-5.0           | 48,720-65,980                    | 575,000             | 459,065                  |
| 3/22/17 (b)    | 2177  | 5.0               | 5,390-34,875                     | 465,685             | 40,265                   |
| 8/30/17 (i)    | 2172  | 3.0-5.0           | 37,795-54,850                    | 550,000             | 416,370                  |
| 8/30/17 (b)    | 2178  | 5.0               | 203,995-232,180                  | 785,340             | 651,915                  |
| 12/15/17 (a)   | 2173  | -                 | 322                              | 4,823               | 2,894                    |
| 3/21/18 (i)    | 2181  | 3.1-5.0           | 36,040-51,985                    | 475,000             | 395,650                  |
| 8/15/18 (i)    | 2182  | 5.0               | 33,345-40,725                    | 275,295             | 184,715                  |
| 8/15/18 (i)    | 2182b | 4.0-5.0           | 42,815-50,805                    | 234,705             | 234,705                  |
| 4/09/19 (i)    | 2191  | 5.0               | 32,130-39,055                    | 265,040             | 177,540                  |
| 4/09/19 (i)    | 2191b | 3.0-5.0           | 41,005-48,665                    | 224,960             | 224,960                  |
| 8/28/20 (i)    | 2192  | 5.0               | 34,260-43,995                    | 248,675             | 233,785                  |
| 8/28/20 (i)    | 2192b | 2.0-5.0           | 46,250-52,135                    | 251,325             | 251,325                  |
| 3/18/20 (i)    | 2201  | 5.0               | 33,825-43,170                    | 245,055             | 230,070                  |
| 3/18/20 (i)    | 2201b | 4.0-5.0           | 45,330-54,570                    | 249,945             | 249,945                  |
| 3/18/20 (b)    | 2207  | 3.0-5.0           | 50,275-67,075                    | 232,230             | 117,350                  |
| 8/5/20 (i)     | 2202  | 5.0               | 31,970-42,915                    | 290,080             | 259,840                  |
| 8/5/20 (i)     | 2202b | 5.0               | 45,115-55,105                    | 249,920             | 249,920                  |
| 8/5/20 (b)     | 2208  | 5.0               | 46,540-69,230                    | 115,770             | 115,770                  |
| 8/5/20 (b)     | 2209  | 0.3-1.1           | 50,290-96,560                    | 355,620             | 290,465                  |
| 3/10/21 (i)    | 2211  | 5.0               | 7,630-37,495                     | 207,460             | 207,460                  |
| 3/10/21 (i)    | 2211b | 5.0               | 39,370-47,855                    | 217,540             | 217,540                  |
| 3/10/21 (c)    | 2215  | 0.3-0.5           | 21,235                           | 50,000              | 21,235                   |
| 8/25/21 (i)    | 2212  | 5.0               | 37,945-48,730                    | 258,950             | 258,950                  |
| 8/25/21 (i)    | 2212b | 4.0-5.0           | 51,225-61,020                    | 281,050             | 281,050                  |

| Issue       | Fund  | Interest<br>Rates | Annual Principal<br>Installments | Principal<br>Issued | Principal<br>Outstanding |
|-------------|-------|-------------------|----------------------------------|---------------------|--------------------------|
| 8/25/21 (c) | 2216  | 0.4-0.7           | 37,340-37,660                    | 75,000              | 75,000                   |
| 3/1/22 (b)  | 2217  | 4.0-5.0           | 35,500-39,745                    | 113,840             | 113,840                  |
| 5/1/22 (b)  | 2217b | 3.0-4.0           | 39,280-43,085                    | 123,285             | 123,285                  |
| 6/22/22 (i) | 2221  | 5.0               | 40,730-79,085                    | 335,180             | 335,180                  |
| 6/22/22 (i) | 2221b | 5.0               | 83,040-91,550                    | 261,780             | 261,780                  |
| 6/22/22 (i) | 2221c | 5.0               | 96,125-105,980                   | 303,040             | 303,040                  |
| 6/22/22 (c) | 2225  | 3.0-3.2           | 24,755-61,735                    | 150,000             | 150,000                  |
| 3/29/23 (i) | 2311  | 5.0               | 21,595-31,735                    | 165,865             | 165,865                  |
| 3/29/23 (i) | 2311b | 5.0               | 33,325-40,505                    | 184,135             | 184,135                  |
| 3/29/23 (c) | 2315  | 4.0               | 22,860-23,855                    | 50,000              | 50,000                   |
| 6/18/24 (i) | 2411  | 5.0               | 13,260-90,785                    | 351,630             | 351,630                  |
| 6/18/24 (i) | 2411b | 5.0               | 95,320-105,095                   | 300,505             | 300,505                  |
| 6/18/24 (i) | 2411c | 5.0               | 110,345-121,665                  | 347,865             | 347,865                  |
| 6/18/24 (c) | 2415  | 4.5               | 61,075-71,170                    | 200,000             | 200,000                  |
|             |       |                   | \$                               | 13,727,378 \$       | 5 10,195,238             |

- (a) Includes refunding debt
- (b) Includes Qualified Zone Academy Bonds for which the purchaser may receive Federal tax credits each year the bonds are outstanding
- (c) Includes federally taxable Build America Bonds for which the State receives a subsidy payment from the Federal Government equal to 35% of interest payments
- (d) Qualified School Construction Bonds for which the purchaser receives Federal tax credits each year the bonds are outstanding
- (c) Taxable bond sale
- (f) Institutional bond sale
- (g) Negotiated bond sale
- (h) Competitive bond sale
- (i) Qualified Energy Construction bond sale

General obligation bonds authorized, but unissued, as of June 30, 2024, totaled \$3,166,518,000.

As of June 30, 2024, general obligation debt service requirements for principal and interest in future years were as follows (Amounts expressed in thousands):

| Years Ending June 30, | Principal     | Interest  |
|-----------------------|---------------|-----------|
| 2024\$                | 1,112,034 \$  | 435,359   |
| 2025                  | 1,049,696     | 395,867   |
| 2026                  | 1,044,513     | 351,852   |
| 2027                  | 975,168       | 309,727   |
| 2028                  | 918,418       | 267,755   |
| 2029-2033             | 3,031,897     | 683,373   |
| 2034-2038             | 2,063,510     | 254,370   |
| Total \$              | 10,195,238 \$ | 2,698,303 |

## **Transportation Bonds**

Transportation bonds outstanding as of June 30, 2024, were as follows (Amount expressed in thousands):

|   | 0  | utstanding |
|---|----|------------|
| Consolidated Transportation Bonds – 2.0% to 5.0%, due serially through 2036 for State transportation activity             | \$ | 2,663,675  |
| Consolidated Transportation Bonds, Refunding – 4.0% to 5.0%, due serially through 2028 for State transportation activity  |    | 341,235    |
| Special Transportation Project Revenue Bonds - 0.36% - 1.69%, due serially through 2031 for State transportation activity |    | 193,125    |
| Special Transportation Project Revenue Bonds - 4.0% - 5.0%, due serially through 2051 for State transportation activity   |    | 190,485    |
| Total   | \$ | 3,388,520  |

Consolidated Transportation Bonds are limited obligations issued by the Maryland Department of Transportation (Department) for highway, port, airport, rail, or mass transit facilities, or any combination of such facilities. The principal must be paid within 15 years from the date of issue.

As provided by law, the General Assembly shall establish in the budget for any fiscal year a maximum outstanding aggregate amount of these Consolidated Transportation Bonds as of June 30 of the respective fiscal year that does not exceed \$4,500,000,000, June 30, 2024, and thereafter. The aggregate principal amount of those bonds that was allowed to be outstanding as of June 30, 2024, was \$3,114,910,000. The aggregate principal amount of Consolidated Transportation Bonds outstanding as of June 30, 2024, was \$3,004,910,000. Consolidated Transportation Bonds are payable from the proceeds of certain excise taxes levied by statute, a portion of the corporate income tax and a portion of the State sales tax credited to the Department. These amounts are available to the extent necessary for that exclusive purpose before being available for other uses by the Department. If those tax proceeds become insufficient to meet debt service requirements, other receipts of the Department are available for that purpose. The holders of such bonds are not entitled to look to other State resources for payments.

Under the terms of the authorizing bond resolutions, additional Consolidated Transportation Bonds may be issued, provided, among other conditions, that (1) total receipts (excluding Federal funds for capital projects, bond and note proceeds, and other receipts not available for debt service), less administration, operation and maintenance expenses for the preceding fiscal year, equal at least two times the maximum annual debt service on all Consolidated Transportation Bonds outstanding and to be issued, and that (2) total proceeds from pledged taxes equal at least two times the maximum annual debt service on all Consolidated Transportation Bonds outstanding and to be issued.

The 2022 session of the General Assembly established a maximum outstanding principal amount of \$951,000,000, as of June 30, 2024, for all nontraditional debt of the Department. Nontraditional debt outstanding is defined as any debt instrument that is not a Consolidated Transportation Bond or GARVEE bond (tax-exempt debt backed by annual federal appropriations for federal-aid transportation projects). This debt includes certificates of participation, debt backed by customer facility charges, passenger facility charges, or other revenues, and debt issued by the Maryland Economic Development Corporation or any other third party on behalf of the Department. As of June 30, 2024, the Department's nontraditional debt outstanding was \$246,915,000, and was reported as Intergovernmental financing agreement obligations and includes funds held by the bond trustee under these agreements.

Arbitrage regulations are applicable to the transportation bonds payable. The Department estimates there are no material liabilities for arbitrage rebates as of June 30, 2024.

For the year ended June 30, 2024, the Department did not engage in any debt refunding activities, and had no defeased debt outstanding.

As of June 30, 2024, Department bond debt service requirements for principal and interest in future years were as follows (Amounts expressed in thousands):

## **Consolidated Transportation Bonds**

| Years Ending June 30, | Principal    | Interest |
|-----------------------|--------------|----------|
| 2025 \$               | 309,860 \$   | 119,846  |
| 2026                  | 306,255      | 104,715  |
| 2027                  | 321,310      | 89,933   |
| 2028                  | 325,735      | 74,653   |
| 2029                  | 325,735      | 59,593   |
| 2030-2034             | 1,228,415    | 127,696  |
| 2035-2039             | 187,600      | 6,699    |
| Total \$              | 3,004,910 \$ | 583,135  |

County Transportation Bonds are issued by the Department and the proceeds are used by participating counties and Baltimore City to fund local road construction, reconstruction and other transportation projects and facilities and to provide local participating funds for Federally-aided highway projects. Debt service on these bonds is payable from the participating counties' and Baltimore City's share of highway user revenues. County transportation debt is the obligation of the participating counties rather than the Department. There were no unexpended bond proceeds, however, certain debt service sinking fund amounts aggregating \$12,110,733, were invested in money market accounts as of June 30, 2024. These funds are restricted for project funds and county bond debt service, respectively, and are reported as cash and cash equivalents in the custodial funds. As of year end, \$64,345,000, in County Transportation Revenue Bonds were outstanding.

In February 2021 Special Transportation Project Revenue Bonds series 2021A were issued in the amount of \$219,880,000 to redeem previous intergovernmental financing agreements. The Series 2021A Bonds are dated with maturities ranging from 2024 to 2031, at annual interest rates ranging from 0.36%-1.69%.

In July 2021, Special Transportation Project Refunding Revenue Bonds series 2021B were issued in the amount of \$190,485,000 to finance the construction of the Concourse A/B Connector and Baggage Handling System Replacement project. The Series 2021B are dated with maturities ranging from 2026 to 2051, at annual interest rates ranging from 4.0%-5.0%. At the end of the current fiscal year the Department had total Special Transportation Project Revenue Bonds outstanding of \$383,610,000.

## **Obligations under Intergovernmental Financing Agreements**

Intergovernmental Financing Agreements as of June 30, 2024, bore interest at annual rates ranging from 1.0% to 6.7%. Intergovernmental financing agreements with third parties in fiscal year 2024 increased by \$5,070,000, for master equipment leases entered into by the general fund. The intergovernmental financing with component units include the general fund's intergovernmental financing with the Maryland Stadium Authority, which are being paid with the net proceeds transferred from certain lottery games. Following is a schedule of annual future minimum payments under these obligations, along with the present value of the related net minimum payments as of June 30, 2024, (Amounts expressed in thousands):

## **Intergovernmental Financing Agreements with Third Parties and Component Units**

| Years Ending June 30,                 | Third Parties | Component Units |
|---------------------------------------|---------------|-----------------|
| 2025                                  | \$ 67,763     | \$ 17,693       |
| 2026                                  | 64,203        | 3 16,688        |
| 2027                                  | 57,27         | 8,755           |
| 2028                                  | 46,530        | 8,758           |
| 2029                                  | 46,319        | 9 8,757         |
| 2030-2034                             | 155,233       | 5 43,795        |
| 2035-2039                             | 42,350        | 0 43,782        |
| 2040-2044                             | _             | 20,388          |
| 2045-2049                             | _             | - 18,737        |
| 2050-2053                             | _             | - 11,242        |
| Total future minimum payments         | 479,67        | 7 198,596       |
| Less: Amount representing interest    | 90,18         | 69,126          |
| Less: Restricted cash and investments | 32,67         | 19,086          |
| Present value of net minimum payments | \$ 356,81     | \$ 110,384      |

The reduction shown for restricted cash and investments in the amounts of \$32,674, and \$19,085,996, is monies held by the bond trustee to be used primarily for construction expenditures.

## Pollution Remediation Obligations -

The State has recognized a pollution remediation obligation on the statement of net position for governmental activities. A pollution remediation obligation is a liability which addresses the current or potential detrimental effects of existing pollution and may include pre-cleanup activities (site assessment, feasibility study), cleanup activities (neutralization, containment, removal and disposal, site restoration), oversight and enforcement and post remediation monitoring.

Obligating events initiate the recognition of a pollution remediation liability. These events include any of the following:

- (a) There is an imminent danger to the public.
- (b) The State is in violation of a related permit or license.
- (c) The State is identified as a responsible party or potentially responsible party (PRP) by a regulator.
- (d) The State is named or has evidence that it will be named in a lawsuit.
- (e) The State commences, or legally obligates itself to commence, pollution remediation activities.

The pollution remediation obligation is an estimate and subject to changes resulting from price increases or reductions, technology, or changes in applicable laws or regulations. The liability is recognized as it becomes estimable. In some cases, this may be at inception. In other cases, components of a liability (for example, legal services, site investigation or required post remediation monitoring) are recognized as they become reasonably estimable. At a minimum, the liability is reviewed for sufficiency when various benchmarks occur, such as receipt of an administrative order, participation as a responsible party or PRP in a site assessment, completion of a corrective measures feasibility study, issuance of an authorization to proceed, and as remediation is implemented and monitored.

WWW.MARYLANDTAXES.GOV 123

Measurement of the liability is based on the current value of outlays expected to be incurred using the expected cash flow technique. This technique measures the liability as the sum of probability-weighted amounts in a range of possible estimated amounts – the estimated mean or average. Expected recoveries reduce the pollution remediation expense.

The pollution remediation estimated liability is \$34,780,800, with no estimated recoveries from third parties to reduce the liability. Included in this liability are cost estimates for site monitoring and repair, excavation of road and infrastructure and replacement of buildings as a result of site contamination by hazardous materials under Federal and State law in the amount of \$33,191,000 In these cases, either the State has been named in a lawsuit by a State regulator or the State legally obligated itself under the Environmental Article, Section 7-201, of the Annotated Code of Maryland.

The estimated liability also includes \$1,589,000, for the clean-up of illegal tire dumps for which the State is legally obligated under the Environmental Article, Section 9-2 of the Annotated Code of Maryland.

The cost estimates and assumptions for the pollution remediation due to site contamination from hazardous materials are based on engineering design estimates. The cost estimates and assumptions for the tire dump clean-up are based on estimated unit cost of \$830/ ton based on historical data, fuel costs, specific site factors and oversight costs.

## Agricultural Land Preservation Installment Purchase Obligation-

Under the Maryland Agricultural Land Preservation Program, the State purchases agricultural preservation easements restricting development on prime farmland and woodland.

Landowners have the option to choose a lump-sum payment option or installment payment option. The installment payment option is available by taking payments in equal amounts over two to ten years. The landowner may elect to take a certain amount in cash at the time of settlement and divide the remainder of the offer amount equally to be paid annually over the subsequent years. For the installment payments, the funds are invested by the State Treasurer in certificates of deposit at the interest rate in effect on the day of deposit in order to mature in accordance with the schedule of installments indicated by the landowners. Interest rates currently range from 0.15% to 1.24%. Each installment includes interest minus one-quarter of one percent of the interest earned. All installments are paid either April 1 or October 1 beginning the calendar year after the year settlement has occurred. Installment obligations mature through April 2024.

For the governmental activities, compensated absences, self insurance, net pension liability, net other postemployment benefits liability, obligations under lease liability, pollution remediation obligations, claims and judgments, and agricultural land preservation installment purchase obligations are generally liquidated by the general or special revenue fund as applicable.

## B. Long Term Obligations – Business-type Activities:

Changes in long-term obligations for business-type activities as of June 30, 2024, were as follows (amounts expressed in thousands):

|  | Balance<br>July 1, 2023 | Additions    | Reductions   | Balance<br>June 30, 2024 | Amounts<br>Due Within<br>One Year |
|--|-------------------------|--------------|--------------|--------------------------|-----------------------------------|
| Bonds Payable:   |                         |              |              |                          |                                   |
| Revenue bonds payable and notes payable                | \$ 6,244,534            | \$ 1,990,268 | \$ 1,355,818 | \$ 6,878,984             | \$ 418,077                        |
| Other Liabilities:                                     |                         |              |              |                          |                                   |
| Lottery prizes   | 28,808                  | 775          | 3,333        | 26,250                   | 3,404                             |
| Escrow deposits  | 83,378                  | 37,228       | 37,451       | 83,155                   | 26,389                            |
| Compensated absences                                   | 20,928                  | 10,567       | 8,608        | 22,887                   | 3,999                             |
| Self-insurance costs                                   | 18,533                  | 3,381        | 3,858        | 18,056                   | 2,709                             |
| Net Pension liability                                  | 282,039                 | 41,723       |              | 323,762                  | _                                 |
| Lease liability  | 3,856                   | 22,719       | 103          | 26,472                   | 2,376                             |
| Subscription Liability                                 | 145                     |              | 145          | _                        | _                                 |
| Tuition Benefits Liability                             | 858,149                 | 150,724      | 216,270      | 792,603                  | 155,731                           |
| Total other liabilities                                | 1,295,836               | 267,117      | 269,768      | 1,293,185                | 194,608                           |
| Total long-term liabilities - business type activities | \$ 7,540,370            | \$ 2,257,385 | \$ 1,625,586 | \$ 8,172,169             | \$ 612,685                        |

Debt service requirements for business-type activities' notes payable and revenue bonds to maturity were as follows (amounts expressed in thousands):

|                            |  |   | Maryland<br>Water | Maryland<br>Water                   |              |  |
|----------------------------|--|---|-------------------|-------------------------------------|--------------|--|
|                            |  |   |                   | water<br>e Infrastructure           |              |  |
| Year<br>Ending<br>June 30, | Community Development Administration Principal | Community Development Administration Interest | Financing         | Financing  Administration  Interest | Maryland     | Maryland Transportation Authority Interest |
| 2025                       | \$ 333,027                                     | \$ 158,198                                    | \$ 25,725         | 5 \$ 5,080                          | \$ 58,575    | \$ 93,022                                  |
| 2026                       | 146,255  | 150,501                                       | 23,340            | 3,794                               | 81,260       | 95,445                                     |
| 2027                       | 111,707  | 145,948                                       | 24,340            | 2,957                               | 84,982       | 91,681                                     |
| 2028                       | 113,564  | 142,297                                       | 25,470            | 2,227                               | 80,849       | 87,590                                     |
| 2029                       | 115,582  | 138,430                                       | 26,655            | 1,394                               | 84,712       | 83,784                                     |
| 2030-2034 .                | 598,385  | 627,907                                       | 18,250            | 548                                 | 469,900      | 353,938                                    |
| 2035-2039 .                | 610,845  | 519,679                                       | _                 |                                     | 528,511      | 246,929                                    |
| 2040-2044 .                | 699,738  | 395,727                                       | _                 |                                     | 496,165      | 134,920                                    |
| 2045-2049 .                | 668,841  | 243,660                                       | _                 |                                     | 303,400      | 58,701                                     |
| 2050-2054 .                | 531,878  | 88,728  | _                 |                                     | 147,968      | 11,139                                     |
| 2055-2059 .                | 66,285   | 12,554  | _                 |                                     | 10,683       | 152  |
| 2060-2064 .                | 29,500   | 3,487   | _                 |                                     | _            |  |
| 2065-2069 .                | 4,490  | 283   | _                 |                                     |              |  |
| Subtotals Discounts and    | 4,030,097                                      | 2,627,399                                     | 143,780           | 16,000                              | 2,347,005    | 1,257,301                                  |
| premiums .                 | 71,101   |   | 898               |                                     | 286,103      | <u> </u>                                   |
| Totals                     | \$ 4,101,198                                   | \$ 2,627,399                                  | \$ 144,678        | 8 \$ 16,000                         | \$ 2,633,108 | \$ 1,257,301                               |

## **Community Development Administration (Administration) – Revenue Bonds**

The Administration, an agency of the Department of Housing and Community Development, has issued revenue bonds, proceeds of which were used for various mortgage loan programs. Assets aggregating approximately \$4,733,622,000 and revenues of each mortgage loan program are pledged as collateral for the revenue bonds. Interest rates range from 0.25% to 6.0%, with the bonds maturing serially through 2064. The principal amount outstanding as of June 30, 2024, was \$4,101,198,080. Substantially all bonds are subject to redemption provisions at the option of the Administration. Redemptions are permitted at par through the use of unexpended bond proceeds and excess funds accumulated primarily through prepayment of mortgage loans. During fiscal year 2024, the Administration issued \$1,272,118,000, of revenue bonds with interest rates ranging from 2.75% to 6.00% and maturing serially through 2065.

There were no economic refunding for the year ended June 30, 2024. The difference between the reacquisition price and the net carrying amount of the old debt is reported as a deferred inflow of resources at its unamortized balance of \$1,279,629, as of June 30, 2024.

Subsequent to June 30, 2024, the Administration issued a total of \$248,035,000, and redeemed a total of \$61,275,000, revenue bonds.

## Maryland Water Infrastructure Financing Administration (Administration) – Revenue Bonds

The Administration, an agency of the Department of Environment, has issued revenue bonds for providing loans and grants. Interest rates range from 1.5% to 4.1%, payable semiannually, with annual installments from \$3,420,000, to \$22,305,000, to March 1, 2030. The principal amount outstanding as of June 30, 2024, was \$143,780. These bonds are payable solely from the revenue, money or property of the Administration.

## **Maryland Transportation Authority Bonds:**

## Bonds outstanding as of June 30, 2024, are as follows

(Amounts expressed in thousands)

| Outstanding Bond  |    | Amount             |
|---|----|--------------------|
| BWI Consolidated Car Rental Facility Revenue Bonds, Series 2002, maturing in annual installments ranging from \$5,080 to \$6,575 from July 1, 2024, to July 1, 2033, with interest rates ranging from 2.7% to 6.7%, payable semiannually.       | \$ | 59,990             |
| Lease Revenue Refunding Bonds, Series 2015, maturing in annual installments ranging from \$1,195 to \$1,317 from July 1, 2024 to June 1, 2033, with an interest rate of 2.6% payable semiannually   | ,  | Ź                  |
| Series 2017 Revenue Refunding Bonds maturing in annual installments of \$3,850 to \$11,030, from July 1, 2018 to July 1, 2040, with interest rates ranging from 3.0% to 5.0% payable semiannually   |    | 11,187<br>140,770  |
| Passenger Facility Charge Revenue Bonds, Series 2012A, maturing in annual installments of \$2,690 to \$3,265 from July 1, 2024 to June 1, 2032, with interest rates ranging from 4.0% to 5.0% payable semiannually                              |    | ·                  |
| Passenger Facility Charge Revenue Bonds, Series 2012B, maturing in annual installments of \$7,390 to \$7,765 from July 1, 2024 to June 1, 2027, with interest rates ranging from 2.1% to 4.0% payable semiannually                              |    | 25,660             |
| Passenger Facility Charge Revenue Bonds BWI Thurgood Marshall Airport, Series 2014, maturing in annual installments of \$2,080 to \$2,365 from July 1, 2024 to June 1, 2034, with interest rates ranging from 3.0% to 5.0% payable semiannually |    | 22,730             |
| Passenger Facility Charge Revenue Bonds, Series 2019, maturing in annual installments of \$4,400 to \$5,345 from July 1, 2024 to June 1, 2039, with interest rates of 2.8% payable semiannually   |    | 24,270             |
| Series 2020 Revenue Bonds maturing in annual installments of \$6,735 to \$21,565, from July 1, 2022 to July 1, 2050, with an interest rate of 4.0% to 5% payable semiannually   |    | 93,105             |
| Series 2021 Revenue Bonds maturing in annual installments of \$6,625 to \$39,510, from July 1, 2022 to July 1, 2051, with an interest rate of 2.0% to 5% payable semiannually   |    | 386,185            |
| Series 2022 Principal payments ranging from \$5,155 to \$5,967 from July 1, 2023 to July 1, 2029,   |    | 723,945            |
| with coupons of 2.06%, payable semiannually  Series 2022 Revenue Bonds TIFIA maturing in annual installments of \$2,153 to \$10,683 from July 1, 2024 to July 1, 2054, with interest rates ranging from 2.74% to 2.95%, payable                 |    | 34,043             |
| semiannually.  Series 2024A Revenue Refunding Bonds Principal payments ranging from \$20,165 to \$51,020 from July 1, 2025 to July 1, 2043, with coupons of 5.00%, payable semiannually.  |    | 202,354            |
| Unamortized premium   |    | 622,765<br>286,103 |
| Total   |    |                    |

Revenue bonds are payable solely from the revenues of the transportation facilities projects. Capital assets constructed for BWI facilities and the Calvert Street Parking Project are not capital assets of the Authority.

Grant and Revenue Anticipation Bonds (GARVEE Bonds) are payable from a portion of Maryland's future Federal highway aid and other pledged monies. These bonds are not general obligations of the Authority or legal obligations of the Maryland Department of Transportation or the State.

## Department of Housing and Community Development (DHCD) State Funded Loan Programs - Note **Payable**

In April 2010, the DHCD obtained a loan from the John D. and Catherine T. MacArthur Foundation to preserve affordable housing for low-income persons and families near military bases in counties in Maryland impacted by the Base Realignment and Closure initiative (BRAC). In fiscal year 2012, several Maryland counties committed matching funds for participation in the BRAC. As of June 30, 2024, total notes payable for BRAC are \$1,585,000. This balance includes the loans received from the MacArthur Foundation as well as several Maryland counties. The loans bear interest at the rate of 2.0%, and are committed for no less than 10 years.

C. Notes and Revenue Bonds Payable - Component Units

#### **Higher Education**

Certain State higher education institutions have issued revenue bonds for the acquisition, renovation, and construction of student housing and other facilities. Student fees and other user revenues collateralize the revenue bonds. Interest rates range from 2.0% to 6.1% on the revenue bonds.

Debt service requirements to maturity were as follows (amounts expressed in thousands):

| Year Ending<br>June 30,                               | Notes Payable and<br>Other Long-Term Debt<br>Principal | Notes Payable and<br>Other Long-Term Debt<br>Interest | Revenue Bonds<br>Principal | Revenue Bonds<br>Interest             |
|---|--|---|----------------------------|---------------------------------------|
| 2025  |  | · · · · · · · · · · · · · · · · · · ·                 | <i>'</i>                   | , , , , , , , , , , , , , , , , , , , |
| 2026  | 3,945  | 1,794   | 86,810                     | 38,056                                |
| 2027  | 3,867  | 1,678   | 90,870                     | 33,940                                |
| 2028  | 3,834  | 1,566   | 88,695                     | 30,045                                |
| 2029  | 3,065  | 1,463   | 84,620                     | 26,128                                |
| 2030-2034   | 16,016   | 5,714   | 315,930                    | 87,724                                |
| 2035-2039   | 23,455   | 3,203   | 173,955                    | 42,349                                |
| 2040-2044   | 7,666  | 253   | 65,395                     | 20,017                                |
| 2045-2049   | _  | _   | 44,770                     | 9,870                                 |
| 2050-2054   | _  | _   | 24,775                     | 1,643                                 |
| Total   | 66,242   | 17,534  | 1,061,860                  | 332,260                               |
| Accumulated accreted interest, premiums and discounts |  | _   | 129,045                    | _                                     |
| Total   | \$ 66,242  | \$ 17,534   | \$ 1,190,905               | \$ 332,260                            |

The bonds issued are the debt and obligation of the issuing higher education institutions and are not a debt and obligation of, or pledge of, the faith and credit of the State.

As of June 30, 2024, cash and investments were held by the trustees for the higher education institutions in the amount of \$78,853,947, for the University System of Maryland (System), and \$5,616,898, for Morgan State University.

On February 29, 2024, University System of Maryland issued \$75,890,000, of 2024 Series A at interest rates ranging from 4.00% to 5.00% maturing from 2024-2026.

On February 29, 2024, University System of Maryland issued \$28,975,000, of 2024 Refunding Series B Bonds at interest rates ranging from 5.00% maturing from 2024-2026 for refinancing \$30,170,000, of previously issued bonds for construction and university facilities renewal. The reduction in future debt service between the refunding debt and the refunded debt was \$944,547. The economic gain on the transaction was \$909,272.

Obligations under lease liability of \$140,194 existed as of June 30, 2024, and bore interest at annual rates ranging from 1.53% to 6.8%.

## Maryland Stadium Authority (Authority) – Revenue Bonds:

Debt service requirements to maturity for Maryland Stadium Authority revenue bonds and notes payable were as follows (amounts expressed in thousands):

| Years Ending June 30,                           | Principal |                  | Interest |                  |  |
|---|-----------|------------------|----------|------------------|--|
| 2025<br>2026                                    | \$        | 69,145<br>65,460 | \$       | 99,660<br>96,279 |  |
| 2027  |           | 72,070           |          | 95,507           |  |
| 2028  |           | 75,870           |          | 96,075           |  |
| 2029  |           | 78,180           |          | 93,743           |  |
| 2030-2034                                       |           | 449,565          |          | 410,143          |  |
| 2035-2039                                       |           | 507,565          |          | 300,173          |  |
| 2040-2044                                       |           | 421,820          |          | 203,525          |  |
| 2045-2049                                       |           | 327,910          |          | 104,367          |  |
| 2050-2052                                       |           | 226,964          |          | 197,972          |  |
| Total   |           | 2,294,549        |          | 1,697,444        |  |
| Unamortized premium net of unamortized discount |           | 296,156          |          |                  |  |
| Total   | \$        | 2,590,705        | \$       | 1,697,444        |  |

The Authority has issued various lease revenue bonds and notes to finance the construction of the baseball and football stadiums, Baltimore City Public Schools (BCPS), and certain other facilities. Except for BCPS, the outstanding debt is to be repaid through lease payments from the State, as the State has entered into lease arrangements for the use of the facilities financed with the debt proceeds.

In April 2013, the BCPS Construction and Revitalization Act was passed. The General Assembly authorized the Authority to issue up to \$1.1 billion in debt as limited obligations of the Authority, payable solely from the BCPS Financing Fund, established under the Act. As of June 30, 2024, the Authority has issued BCPS Construction and Revitalization Program Revenue Bonds totaling \$746,440,000. In support of the bonds, the Authority will receive \$60,000,000, annually, \$20,000,000, each from the State of Maryland, Baltimore City, and Baltimore City Board of School Commissioners (BCBSC). Sources of revenues include a portion of State lottery revenues, a portion of state education aid currently committed to Baltimore City Public Schools, and other taxes collected by or payable to Baltimore City.

Expenditures for Baltimore City Public School Construction are projected to be spent over an eight-year period while the revenues will be collected for at least thirty (30) years, which will decrease unrestricted net position until the revenues are fully received.

On October 19, 2021, the Authority issued the Series 2021 Maryland Stadium Authority Built to Learn Revenue Bonds, Series 2021 of \$257.0 million. The proceeds will be used for issuance costs, capitalized interest and construction costs related to the Built to Learn statewide public schools program. Interest is payable semiannually at varying rates from 2.75% to 5% per annum. This bond will mature June 1, 2051.

On March 2, 2022, the Maryland Stadium Authority issued series 2022A Maryland Stadium Authority Hagerstown Multi-Use Stadium and Events Facility Lease Revenue Bonds, Series 2022A of \$57.6 million. The proceeds will be used for issuance costs and construction costs related to the Hagerstown Multi-Use Stadium and Events Facility located in Hagerstown, Maryland. Interest is payable semiannually at varying rates from 4% to 5% per annum. This bond will mature June 1, 2052

On February 23, 2022, the Authority issued the Series 2022A Maryland Stadium Authority Built to Learn Revenue Bonds, Series 2022A of \$373.1 million. The proceeds will be used for issuance costs, capitalized interest and construction costs related to the Built to Learn statewide public schools program. Interest is payable semiannually at varying rates from 4.0% to 5% per annum. This bond will mature June 1, 2052.

As of June 30, 2024, the Authority had outstanding revenue bonds for the construction, renovation and expansion of certain facilities as follows (Amounts expressed in thousands):

| Facility                                   | Outstanding Amount |           | Interest Rates | Maturity Date |  |
|--|--------------------|-----------|----------------|---------------|--|
| Baseball Stadium                           | \$                 | 45,251    | 1.0% to 6.1%   | 12/15/2023    |  |
| Football Stadium                           |                    | 353,149   | Variable       | 3/1/2026      |  |
| Camden Station                             |                    | 785       | 3.0% to 5.2%   | 12/15/2024    |  |
| Camden Yards Complex                       |                    | 34,405    | 2.8% to 3.7%   | 3/1/2039      |  |
| Baltimore City Public Schools Construction |                    | 1,399,138 | 5%             | 5/1/2047      |  |
| Ocean City Convention Facility             |                    | 75,645    | 3.0% to 5.0%   | 12/15/2039    |  |
| Built to Learn                             |                    | 682,332   | 2.7% to 5.0%   | 6/1/2052      |  |
| Total                                      | \$                 | 2,590,704 |                |               |  |

## 14. Insurance:

The self-insurance liabilities represent the State's liability for its various self-insurance programs. The State is self-insured for general liability, property and casualty, worker's compensation, environmental and anti-trust liabilities and certain employee health benefits. Commercial insurance coverage is purchased for specialized exposures such as aviation hull and liability, steam boiler coverage and certain transportation risks. There were no significant reductions or changes in the commercial insurance coverage from the prior year, and the amount of settlements have not exceeded insurance coverage for any of the past three fiscal years.

All funds, agencies and authorities of the State participate in the self-insurance program (Program). The Program, which is accounted for in the general fund, allocates the cost of providing claims servicing and claims payment by charging a "premium" to each fund, agency or public authority, based on a percentage of each organization's estimated current-year payroll or based on an average loss experienced by each organization. This charge considers recent trends in actual claims experience of the State as a whole and makes provision for catastrophic losses.

The Program's liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported. Because actual claims liabilities depend on such complex factors as inflation, changes in legal doctrines, and damage awards, actual claims paid could differ from these estimates. Claims liabilities are reevaluated periodically to take into consideration recently settled claims, the frequency of claims and other economic and social factors. Non-incremental claims adjustment expenses have been included as part of the liability for claims and adjustments for the general liability, property and casualty, workers' compensation, environmental and anti-trust liabilities. Liabilities for incurred workers' compensation losses to be settled by fixed or reasonably determinable payments over a long period of time are reported at their present value using a 4% discount rate. The worker's compensation and property and casualty costs are based upon separately determined actuarial valuations for the following fiscal years ending. The employee health benefits liability is calculated based on claims subsequently reported and claims trends

Changes in the self-insurance liabilities during the fiscal year 2024 were as follows (*Amounts expressed in thousands*):

|  | Fis | inning of<br>cal Year<br>iability | Cha  | ms and<br>nges in<br>imates | Claim<br>Payments |          | End of<br>Fiscal Year<br>Liability |         | Amounts Due Within One Year |         |
|--|-----|-----------------------------------|------|-----------------------------|-------------------|----------|------------------------------------|---------|-----------------------------|---------|
| Property, casualty and general liability.      | \$  | 20,153                            | \$   | 15,623                      | \$                | 13,960   | \$                                 | 21,816  | \$                          | 6,319   |
| Employee health benefits                       |     | 107,144                           | 2    | 033,607                     | 2                 | ,044,059 |                                    | 96,692  |                             | 96,692  |
| Workers' compensation                          |     | 243,585                           |      | 56,278                      |                   | 65,971   |                                    | 233,893 |                             | 26,360  |
| Governmental activities self-insurance costs   |     | 370,882                           | 2    | 105,508                     | 2                 | ,123,990 |                                    | 352,401 |                             | 129,371 |
| Business-type activities workers' compensation |     | 18,533                            |      | 3,382                       |                   | 3,859    |                                    | 18,056  |                             | 2,708   |
| Component units workers' compensation          |     | 36,026                            |      | 6,181                       |                   | 7,489    |                                    | 34,718  |                             | 5,208   |
| Total self-insurance costs                     | \$  | 425,441                           | \$ 2 | 115,070                     | \$2               | ,135,337 | \$                                 | 405,175 | \$                          | 137,287 |

As of June 30, 2024, the Program held \$255,208,000, in cash and investments designated for payments of these claims.

Changes in the self-insurance liabilities during fiscal year 2023 were as follows (*Amounts expressed in thousands*):

|  | Beginning of<br>Fiscal Year<br>Liability | Claims and<br>Changes in<br>Estimates | Claim<br>Payments | End of<br>Fiscal Year<br>Liability | Amounts<br>Due Within<br>One Year |
|--|--|---------------------------------------|-------------------|------------------------------------|-----------------------------------|
| Property, casualty and general liability       | \$ 22,020                                | \$ 8,882                              | \$ 10,749         | \$ 20,153                          | \$ 7,822                          |
| Employee health benefits                       | 82,209                                   | 2,006,507                             | 1,981,572         | 107,144                            | 107,144                           |
| Workers' compensation                          | 256,141                                  | 48,616                                | 61,171            | 243,585                            | 28,661                            |
| Governmental activities self-insurance costs   | 360,370                                  | 2,064,005                             | 2,053,492         | 370,882                            | 143,627                           |
| Business-type activities workers' compensation | 20,083                                   | 1,952                                 | 3,502             | 18,533                             | 2,780                             |
| Component units workers' compensation          | 38,005                                   | 4,988                                 | 6,967             | 36,026                             | 5,404                             |
| Total self-insurance costs                     | \$ 418,458                               | \$ 2,070,945                          | \$ 2,063,961      | \$ 425,441                         | \$ 151,811                        |

As of June 30, 2023, the Program held \$140,472,000, in cash and investments designated for payments of these claims.

#### 15. Fund Equity:

The unrestricted deficit for governmental activities on the government-wide statement of net position is \$21,102,157,751. A portion of the deficit results from the State incurring a debt for the purposes of capital acquisition and construction on behalf of local governments and private organizations. Since the incurrence of this debt does not result in capital assets of the State, the debt is not reflected in the net position category, net investment in capital assets, but rather in the unrestricted net position category. As of June 30, 2024, the State had reported outstanding general obligation bonds and lease liability applicable to these non-State projects of \$6,829,365,049. Without State financing for these capital assets, the State would have reported an unrestricted deficit for governmental activities in the amount of \$14,272,792,702.

The statement of net position for the primary government reported \$6,229,096,840, of restricted net position, including \$587,023,000, restricted by enabling legislation. Detail of the fund balance categories and classification shown in the aggregate on the governmental funds balance sheet is as follows (amounts in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

|   |                  | <b>Special Revenue</b>                      |                          |                                |                                |
|---|------------------|---|--------------------------|--------------------------------|--------------------------------|
|   | General          | Maryland<br>Department of<br>Transportation | Capital<br>Projects Fund | Other<br>Governmental<br>Funds | Total<br>Governmental<br>Funds |
| Fund balances   |                  |   |                          |                                |                                |
| Nonspendable: Prepaid items, inventories and long-term loans and notes receivable | \$ 425,184 \$    | 108,785                                     | \$ —                     | \$ —                           | \$ 533,969                     |
| Restricted:   |                  |   |                          |                                |                                |
| Debt service  | _                | _   | _                        | 587,023                        | 587,023                        |
| 911 Trust Fund  | 169,138          |   | _                        | _                              | 169,138                        |
| Other   | 95               |   | _                        | 98,748                         | 98,843                         |
| Committed:  |                  |   |                          |                                |                                |
| Agriculture   | 196,670          |   | _                        | _                              | 196,670                        |
| Aid for higher education.   | 100,959          |   | _                        | _                              | 100,959                        |
| Capital projects  | _                |   | 1,465,800                | _                              | 1,465,800                      |
| Commerce  | 311,359          | _   | _                        | _                              | 311,359                        |
| Education   | 3,686,619        |   | _                        | _                              | 3,686,619                      |
| EnvironmentHealth and mental  | 732,834          | _   | _                        | _                              | 732,834                        |
| hygiene   | 1,042,652        | _   | _                        | _                              | 1,042,652                      |
| Hospital Uncompensated Care   | 12,977           | _   | _                        | _                              | 12,977                         |
| Housing and community development   | _                | _   | _                        | _                              | _                              |
| Human resources   | 12,217           | _   | _                        | _                              | 12,217                         |
| Judicial  | 39,941           | _   | _                        | _                              | 39,941                         |
| Labor, licensing and regulation  Mortgage Services                                | 81,861           | _   | _                        | _                              | 81,861                         |
| Settlement Fund Natural resources and   | 15,075           | _   | _                        | _                              | 15,075                         |
| recreation  | 256,373          | _   | _                        | _                              | 256,373                        |
| replenishment   | 5,635            | _   | _                        | _                              | 5,635                          |
| Public safetyPublic Utility Customer  | 53,519           | _   | _                        | _                              | 53,519                         |
| Investment Fund   | 279              | _   | _                        | _                              | 279                            |
| State Reserve Fund  | 2,882,715        |   | _                        | _                              | 2,882,715                      |
| Waterway improvements   | 60,821           |   | _                        | _                              | 60,821                         |
| Other purposes  | 743,438          |   | _                        | _                              | 743,438                        |
| Assigned  | _                | 33,723                                      | 929,032                  |                                | 962,755                        |
| Unassigned  | 838,851          | <u> </u>                                    | _                        | (2,320)                        | 836,531                        |
| Total fund balances   | \$ 11,669,211 \$ | 142,508                                     | \$ 2,394,832             | \$ 683,452                     | \$ 14,890,003                  |

A portion of the general fund's committed fund balance, in the amount of \$2,882,714,922 as of June 30, 2024, includes the State Reserve Fund, which consists primarily of the Revenue Stabilization Account with a balance of \$2,410,717,000. The Revenue Stabilization Account is authorized in Section 7-311 of the State Finance and Procurement Article, Annotated Code of Maryland. Appropriations are required to be transferred to the Revenue Stabilization Account in years when the account balance is less than 7.5% of estimated general fund revenues. If the

account balance is at least 3% but less than 7.5%, an appropriation of \$50,000,000, or whatever lesser amount is necessary to bring the account balance to 7.5% of estimated general fund revenues is required; if the account balance is less than 3%, the required appropriation is \$100,000,000.

Transfer of funds from the Revenue Stabilization Account may occur only to support the operation of State government on a temporary basis and only in amounts that are not otherwise offset by reductions made by the General Assembly in the general fund appropriations. These circumstances are not expected to occur routinely.

Transfer of funds from the account that does not result in a balance below 5% of estimated general fund revenues must be authorized by (1) an act of the General Assembly or (2) a specific provision of the State budget bill as enacted. Transfers resulting in a balance below 5% must be authorized by an act of the General Assembly other than the budget bill. The use of a budget amendment for fund transfer is prohibited.

#### 16. Segment Information:

The State's Economic Development Loan Program contains two separately identifiable activities that have separately issued revenue bonds outstanding: housing loans of the Community Development Administration and water quality loans and grants of the Maryland Water Infrastructure Financing Administration.

The Community Development Administration (CDA) has issued revenue bonds, the proceeds of which were used for various mortgage loan programs. The assets of the loan program and revenues of each mortgage loan program are pledged as collateral for the revenue bonds. The bond indentures require the CDA to separately account for the identifiable activity's revenues, expenses, gains and losses, assets and liabilities.

The Maryland Water Infrastructure Financing Administration has issued revenue bonds to encourage capital investment for wastewater treatment systems and bay restoration. These bonds are payable solely from, and secured by, the revenue, money or property of the Maryland Water Infrastructure Financing Administration. The bond indentures require separate accounting for the identifiable activity's revenues, expenses, gains and losses, assets and liabilities.

Summary financial information for the two loan programs is presented below:

#### As of Condensed Statement of Net Position As of June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

| _                             | Community Dev | -         | Maryland Water Infrastructure<br>Financing Administration |           |  |
|-------------------------------|---------------|-----------|---|-----------|--|
| Assets:                       |               |           |   |           |  |
| Current restricted assets     | \$            | 1,338,916 | \$  | 16,499    |  |
| Non-current restricted assets |               | 3,394,706 |   | 27,870    |  |
| Total assets                  |               | 4,733,622 |   | 44,369    |  |
| Liabilities:                  |               |           |   |           |  |
| Current liabilities           |               | 469,489   |   | 27,919    |  |
| Non-current liabilities       |               | 3,816,491 |   | 118,203   |  |
| Total liabilities             |               | 4,285,980 |   | 146,122   |  |
| Net position:                 |               |           |   |           |  |
| Restricted                    |               | 447,642   |   | _         |  |
| Unrestricted                  |               | _         |   | (101,753) |  |
| Total net position (deficit)  | \$            | 447,642   | \$  | (101,753) |  |

#### Condensed Statement of Revenues, Expenses and Changes in Net Position For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|                                   | Community Development Administration | Maryland Water Infrastructure<br>Financing Administration |
|-----------------------------------|--------------------------------------|---|
| Operating income (expenses):      |                                      |   |
| Interest on loan income           | \$ 51,208                            | \$ 490  |
| Other operating revenues          | 12,937                               | _   |
| Other operating expenses          | (40,306                              | <u> </u>  |
| Operating income (loss)           | 23,839                               | 490   |
| Non-operating revenues (expenses) | 2,027                                | 5,345   |
| Change in net position            | 25,866                               | 5,835   |
| Total net position - beginning    | 421,776                              | (107,588)   |
| Total net position - ending       | \$ 447,642                           | \$ (101,753)  |

#### Condensed Statement of Cash Flows For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|                                     | Community Develop<br>Administration |             | Aaryland Water Infrastructure Financing Administration |
|-------------------------------------|-------------------------------------|-------------|--|
| Net cash from:                      |                                     |             |  |
| Operating activities                | \$                                  | (15,104) \$ | _  |
| Non-capital financing activities    |                                     | 676,304     | (21,043)   |
| Investing activities                |                                     | (369,986)   | 21,043   |
| Beginning cash and cash equivalents |                                     | 600,255     | _  |
| Ending cash and cash equivalents    | \$                                  | 891,469 \$  | _  |

#### 17. Retirement Benefits:

Maryland State Retirement and Pension System (System):

The State is an employer in the cost-sharing multiple-employer public employee retirement system established by the State to provide pension benefits for all State employees and employees of 154 participating political subdivisions or other entities within the State. The Maryland Transit Administration Pension Plan described below) is a separate plan established for 1) Certain management employees and, 2) Employees covered by a collective bargaining agreement.

The State Retirement Agency (the "Agency") is the administrator of the Maryland State Retirement and Pension System (the "System"). The System was established by the State Personnel and Pensions Article of the Annotated Code of Maryland to provide retirement allowances and other benefits to State employees, teachers, police, judges, legislators, and employees of participating governmental units. Responsibility for the System's administration and operation is vested in a 15-member Board of Trustees. The System is made up of two cost-sharing employer pools: the "State Pool" and the "Municipal Pool". The "State Pool" consists of the State agencies, boards of education, community colleges, and libraries. The "Municipal Pool" consists of the participating governmental units that elected to join the System. Neither pool shares in each other's actuarial liabilities, thus participating governmental units that elect to join the System (the "Municipal Pool") share in the liabilities of the Municipal Pool only.

The State of Maryland is the statutory guarantor for the payment of all pensions, annuities, retirement allowances, refunds, reserves, and other benefits of the System. The State is obligated to annually pay into the accumulation fund of each State system at least an amount that, when combined with the System's accumulation funds, is sufficient to provide benefits payable under each plan during that fiscal year. The System is accounted for

as one defined benefit plan as defined in accounting principles generally accepted in the United States. Additionally, the System is fiscally dependent on the State by virtue of the legislative and executive controls exercised with respect to its operations, policies, and administrative budget. Accordingly, the System is included in the State's reporting entity and disclosed in its financial statements as a pension trust fund.

The System prepares a separately audited Annual Comprehensive Financial Report, which can be obtained from the Maryland State Retirement and Pension System, 120 E. Baltimore Street, Suite 1600, Baltimore, Maryland 21202-1600 or located at http://www.sra.state.md.us/Agency/Downloads/ACFR/.

### Total Net Pension Liability, Deferred Outflows of Resources, Deferred Inflows of Resources and Net Pension Expense - MSRPS & MTA

Below is an aggregation of the total net pension liabilities, deferred outflows of resources, deferred inflow of resources, and net pension expense for both the MSRPS and MTA pension plans. (Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|                                | MSRPS         | MTA        | Total      |
|--------------------------------|---------------|------------|------------|
| Net Pension Liability \$       | 19,747,524 \$ | 761,192 \$ | 20,508,716 |
| Deferred outflows of resources | 6,069,344     | 112,159    | 6,181,503  |
| Deferred inflows of resources  | 990,678       | 246,551    | 1,237,229  |
| Net Pension expense            | 2,373,087     | 9,265      | 2,382,352  |

#### Plan Description:

The System is administered in accordance with the State Personnel and Pensions Article of the Annotated Code of Maryland and consists of several plans which are managed by the System's Board of Trustees. All State employees and employees of participating entities are covered by the plans.

"Retirement System" – retirement programs for substantially all State employees, teachers, State Police and judges who are not members of the State Pension System.

"Pension System" – retirement programs for employees and teachers hired after January 1, 1980, and prior employees who elected to transfer from the Retirement System.

The System provides retirement, death and disability benefits in accordance with State statutes. For participants enrolled prior to July 1, 2011, vesting occurs after five years of service. A member terminating employment before attaining retirement age, but after completing five years of service becomes eligible for a vested retirement allowance provided the member does not withdraw his or her accumulated contributions. Members of the Retirement System may retire with full benefits after attaining the age of 60, or completing 30 years of service credit, regardless of age. Members of the Pension Systems may retire with full benefits after attaining the age of 62 with five years of service, or after completing 30 years of service credit, regardless of age. State Police members enrolled prior to July 1, 2011, may retire with full benefits after attaining age 50, or completing 22 years of service credit, regardless of age. Members of the Law Enforcement Officers System may retire with full benefits at age 50, or completing 25 years of service credit, regardless of age.

The annual benefit for Retirement System members is equal to 1/55 (1.8%) of the member's highest three-year average final salary multiplied by the number of years of service credit. A member may retire with reduced benefits after completing 25 years of service, regardless of age. A member of the Pension System enrolled prior to July 1, 2011, will generally receive, upon retirement, an annual service retirement allowance equal to 1.2% of the member's highest three-consecutive year average final salary multiplied by the number of years of service credit on or before June 30, 1998, plus 1.8% of the highest three-consecutive year average final salary multiplied by the number of years of service credit after June 30, 1998. The annual benefit for a Pension System member who is employed by a participating governmental unit that does not provide enhanced pension benefits is equal to 0.8% of the member's highest three-consecutive year average final salary multiplied by the number of years of service credit, with a provision for additional benefits for compensation earned in excess of the Social Security Integration Level base. A member of either type of pension system enrolled prior to July 1, 2011, may retire with reduced benefits after attaining age 55 and completing 15 years of service.

For new Pension System members hired on or after July 1, 2011, benefit reforms enacted during the 2011 Legislative Session establish the pension benefit multiplier at 1.5% rather than 1.8%, calculate average final

137

compensation based on the five highest consecutive years of service rather than the three highest, and allow vesting after ten years of eligible service rather than five years.

The annual retirement allowance for a State Police member is equal to 2.55% of the member's highest three-year average final salary multiplied by each year of service and may not exceed 71.4% of member's three years average final compensation. The annual retirement allowance for a member of the Law Enforcement Officers Pension System (LEOPS) is 2.0% of the member's highest three-consecutive year average final salary (AFC) multiplied by each year of service up to a maximum of 30 years plus 1.0% AFC of accumulated credible service in excess of 30 years. Neither the State Police Retirement System nor Law Enforcement Officers Pension System provide for an early retirement. Other reforms similar to those enacted for System employees and teachers were enacted for other systems in the State Pool.

#### Funding Policy:

In accordance with the State Personnel and Pensions Article of the Annotated Code of Maryland, employer contribution rates are established by annual actuarial valuations using the entry age normal cost method and other actuarial assumptions adopted by the Board of Trustees. In accordance with the law governing the Systems, all benefits of the System are funded in advance. The entry age normal cost method is the actuarial cost method used to determine the employers' contribution rates. Members of the Retirement system are required to contribute to the System a fixed percentage of their regular salaries and wages, 7% or 5%, depending on the retirement plan selected. Under the 2011 Pension Reforms, members of the Pension System are required to contribute to the System 7% of their regular salaries and wages. Members of the Pension System who are employed by a participating government that does not provide enhanced pension benefits are required to contribute to the System 5% of the regular salaries and wages that exceed the Social Security wage base. State Police members are required to contribute 8% of their regular salaries and wages to the System. Members of the Law Enforcement Officers Pension System are required to contribute 7% of earnable compensation. All contributions are deducted from each member's salary, and the resulting payments are remitted to the System on a regular and periodic basis.

The contribution requirements of the System members, as well as the State and participating governmental employers, are established and may be amended by the General Assembly of the State of Maryland. Contribution rates for employer and other nonemployer contributing entities are established by annual actuarial valuations using the Individual Entry Age Normal Cost method with projection and other actuarial assumptions adopted by the Board of Trustees. These contribution rates have been established as the rates necessary to fully fund normal costs and amortize the unfunded actuarial accrued liability.

The unfunded actuarial liability was being amortized in distinct layers. The unfunded actuarial liability which existed as of the June 30, 2000, actuarial valuation was being amortized over a 40-year period (as provided by law) from July 1, 1980 and as provided by law, any new unfunded liabilities or surpluses arising during the fiscal year ended June 30, 2001, or any fiscal year thereafter, was being amortized over a 25-year period from the end of the fiscal year in which the liability or surplus arose. However, in the 2014 legislative session, the Legislature changed the method used to fund the System. The unfunded liability for each System is being amortized over a single closed 25-year period. During fiscal year 2024, for the State Pool, the State paid \$2,427,260,000 of the required contribution totaling \$2,427,260,000, which was 17.4% of covered payroll and 100.0% of the required payment. The State makes non-employer contributions to the System for local school system teachers for retirement costs other than normal costs. The covered payroll amount includes amounts for employees for whom the State pays retirement benefits, but does not pay the payroll. As of June 30, 2024, the State's membership includes 177,683 active members, 40,176 vested former members, and 155,266 retirees and beneficiaries.

#### Assumptions and Other Inputs:

Valuation method

The significant actuarial assumptions and other inputs listed below were used to measure the total pension liability as of the measurement date of June 30, 2024:

Individual Entry Age Normal Cost Method

| v aruation method             | marviduai Entry Age Normai Cost Wethod   |
|-------------------------------|--|
| Salary increases              | 0 to 19.50% per year (excluded wage inflation), varies by plan                             |
| Inflation                     | 2.50% price, 3.00% wage  |
| Rate of return on investments | 6.80%  |
| Discount rate                 | 6.80%  |
| Post-retirement benefit       | 2.13% - 3.00% for service prior to July 1, 2011  |
| increase                      | 1.40% - 3.00% for service after July 1, 2011 (depending on system and provisions)          |
| Mortality                     | Pub-2010 Healthy Retiree Mortality Tables with Generational Projection Using scale MP-2018 |
|                               | SCALE IMP-701X   |

System's Fiduciary Net Position:

The System's fiduciary net position has been determined on the same basis used by the system. The System's financial statements are prepared on the accrual basis of accounting. Accordingly, investment purchases and sales are recorded as of their respective trade dates. Employer and member contributions are recognized in the period when due, pursuant to statutory or contractual requirements. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plans. Investments are reported at fair value.

*Long-term contributions receivable:* 

In addition to actuarially determined contributions, certain withdrawn employers also make annual installment payments, including interest at the actuarially assumed rate of return in effect at the time of withdrawal (7% or 7.5% per year), for liabilities associated with employees that have elected to stay in the System when their employer elected to withdraw. As of June 30, 2024, the outstanding balance was \$0.

#### Discount rate:

A single discount rate of 6.80% was used to measure the total pension liability. This single discount rate was based on the expected rate of return on pension plan investments of 6.80%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Pension Liabilities, Expense, and Deferred Outflows of Resources and Deferred inflows of Resources Related to Pensions:

As of June 30, 2024, the State reported a liability of \$21,429,178,000, \$19,423,036,000 for Governmental Activities, \$324,488,000, for Business-Type Activities and \$1,681,654,000, for Component Units), for its proportionate share of the net pension liability (NPL). The NPL was measured as of June 30, 2024, and the total pension liability (TPL) used to calculate the NPL was determined by an actuarial valuation as of June 30, 2023, rolled forward to June 30, 2024. The State's proportion of the NPL was based on adjusted contributions to the System in fiscal year 2023 relative to adjusted contributions of the State and all participating local governments, actuarially determined. As of June 30, 2024, the State's proportion was 93.05%, compared to 93.22% in the prior year.

During the year ended June 30, 2012, the State passed legislation that required local school boards of education to fund the current service cost for teachers included in the Teachers Retirement and Pension System (TRS) which is included in the State of Maryland Retirement and Pension System. The intent of the legislation was for the State to be responsible for past service costs, actuarial gains and losses, and the unfunded liability. As a result, the State has determined that the NPL of TRS qualifies as a special funding situation and as such the entire liability associated with TRS and the related deferred outflows and inflows is included in the State's financial statements. The NPL for the TRS is \$11,909,296,000, and for the other State systems is \$9,519,882,000, as of June 30, 2024.

The State recognized pension expense of \$2,575,174,000 consisting of \$1,431,157,000, applicable to the TRS and \$1,144,017,000, applicable to the other State systems, for the year ended June 30, 2024, (\$2,334,093,000 for Governmental Activities, \$38,994,000 for Business- Type Activities and \$202,087,000 for Component Units). At that date, the State reported deferred outflows and deferred inflows of resources related to the State systems from the following sources (Amounts expressed in thousands):

|   |                                      |    |                                    | Excluding<br>Component<br>Units      |    | Excluding<br>Component<br>Units    |
|---|--------------------------------------|----|------------------------------------|--------------------------------------|----|------------------------------------|
|   | Deferred<br>Outflows<br>of Resources | 0  | Deferred<br>Inflows<br>f Resources | Deferred<br>Outflows<br>of Resources | 0  | Deferred<br>Inflows<br>f Resources |
| Changes in actuarial assumptions  | \$<br>1,463,962                      | \$ | 76,453                             | \$<br>1,349,117                      | \$ | 70,708                             |
| Difference between projected and actual earnings on pension plan investment                                 | 1,931,389                            |    |                                    | 1,783,599                            |    | _                                  |
| Contributions made subsequent to the measurement date   | 2,427,260                            |    | _                                  | 2,220,241                            |    | _                                  |
| Change in proportion and difference between employer contributions and proportionate share of contributions | 32,050                               |    | 84,006                             | 22,299                               |    | 76,891                             |
| Difference between expected and actual experience   | 753,172                              |    | 914,032                            | 694,088                              |    | 843,079                            |
| Total   | \$<br>6,607,833                      | \$ | 1,074,491                          | \$<br>6,069,344                      | \$ | 990,678                            |
| TRS   | \$<br>3,672,313                      | \$ | 597,150                            | \$<br>3,373,047                      | \$ | 550,571                            |
| Other State Systems   | 2,935,520                            |    | 477,341                            | 2,696,297                            |    | 440,107                            |
| Total   | \$<br>6,607,833                      | \$ | 1,074,491                          | \$<br>6,069,344                      | \$ | 990,678                            |

The net amount reported as deferred outflows of resources related to pensions (non-contributions) will be recognized in pension expense as shown to the right (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

| Year ending June 30, | Net Amount Reported |
|----------------------|---------------------|
| 2025                 | \$ 414,924          |
| 2026                 | 163,570             |
| 2027                 | 1,728,759           |
| 2028                 | 484,796             |
| 2029                 | 66,376              |
| Total                | \$ 2,858,425        |

#### Contributions:

Deferred outflows of resources related to MSRPS of \$2,427,260,000, resulting from State contributions subsequent to the measurement date, will be recognized as a reduction of the NPL in the year ended June 30, 2025.

#### Rate of Return on Investments:

For the year ended June 30, 2024, the annual money-weighted rate of return on pension plan investments, net of the pension plan investment expense, was 6.80%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested

Sensitivity of the net pension liability to changes in the discount rate:

Regarding the sensitivity of the net pension liability to changes in the single discount rate, the following presents the plan's net pension liability, calculated using a single discount rate of 6.80%, as well as what the plan's net pension liability would be if it were using a single discount rate that is 1-percentage-point lower or 1-percentage-point higher (*Amounts expressed in thousands*):

|  | <br>1% Decrease 5.80% | Discount Rate 6.80% | 1 % Increase<br>7.80% |
|--|-----------------------|---------------------|-----------------------|
| State's proportionate share of the NPL | \$<br>31,775,134      | \$ 21,429,178       | \$ 12,843,827         |
|  |                       |                     |                       |

|   | 1  | % Decrease 5.80% | Discount Rate 6.80% | 1 % Increase<br>7.80% |
|---|----|------------------|---------------------|-----------------------|
| State's proportionate share of the NPL, excluding |    |                  |                     |                       |
| component units                                   | \$ | 29,281,581       | \$ 19,747,524       | \$ 11,835,908         |

Information included in the MSRPS financial statements:

Actuarial assumptions, long-term expected rate of return on pension plan investments, discount rate, and pension plan fiduciary net position are available at <a href="https://sra.maryland.gov/annual-financial-reports">https://sra.maryland.gov/annual-financial-reports</a>.

Maryland Transit Administration Pension Plan (Plan):

The Plan is a single-employer defined benefit contributory plan, which covers all Maryland Transit Administration (Administration) employees covered by a collective bargaining agreement and all those management employees who were employed by the Baltimore Transit Company. In addition, employees who enter the management group as a result of a transfer from a position covered by a collective bargaining agreement maintain their participation. The Maryland Transit Administration was given authority to establish and maintain the Plan under Transportation Article, Section 7-206(b)2(ii), of the Annotated Code of Maryland. The Plan is administered and funded in compliance with the collective bargaining agreements. The Plan prepares separately audited financial statements, which can be obtained from the Maryland Transit Administration Pension Plan, William Donald Schaefer Tower, 8 Saint Paul Street, Baltimore, Maryland 21202 or located at http://www.mdot.maryland.gov/newMDOT/Finance/index.html.

#### Plan Description:

The Plan provides retirement, normal and early, death and disability benefits. Members may retire with full benefits at age 65 with five years of credited service or age 52 with 30 years of credited service. The annual normal retirement benefit is 1.4% - 1.6% (1.3% prior to September 8, 2002) of final average compensation multiplied by credited service, with minimum and maximum benefit limitations. Participants are fully vested after five years of credited service (seven years for participants hired after May 18, 2013).

As of June 30, 2024, membership in the Plan includes 2,475 active members, 715 vested former members, and 2,272 retirees and beneficiaries. There were no investments in, loans to, or leases with parties related to the Plan. There were no Plan investments representing 5 percent or more of total Plan assets. For the year ended June 30, 2024, the Administration's covered and total payroll was \$187,149,685.

#### Funding Policy:

The Administration's required contributions are based on actuarial valuations. The entry age normal cost method is the actuarial cost method used to determine the employer's contribution rates and the total pension liability. All administrative costs of the Plan are paid by the Plan.

During fiscal year 2024, the Administration paid \$56,110,000, of the required contribution totaling \$54,407,000, which was 30.0% of covered payroll and 103.1% of the required payment.

WWW.MARYLANDTAXES.GOV 141

#### Assumptions and Other Inputs:

The significant actuarial assumptions and other inputs listed below were used to measure the total pension liability as of the measurement date of June 30, 2024:

| Method of funding                | Level Dollar Entry Age Normal                                     |
|----------------------------------|---|
| Discount rate                    | 5.37%   |
| Post-retirement benefit increase | 2.0% COLAs  |
| Salary increase                  | 2.40% to 10.55% including inflation                               |
| Inflation                        | 2.75%   |
| Investment rate of return        | 6.80%   |
| Mortality                        | Generational mortality improvements from 2012 using scale MP-2021 |
| Cost of living adjustments       | 2.0% per year   |

#### Plan Fiduciary Net Position:

The Plan's fiduciary net position has been determined on the same basis used by the pension plan. The Plan's financial statements are prepared on the accrual basis of accounting. Accordingly, investment purchases and sales are recorded as of their respective trade dates and all contributions and benefits including refunds of employee contributions are recorded in the period when they become due. Investments are reported at fair value.

#### *Net Pension Liability of the Plan:*

The total pension liability of the Plans was determined by an actuarial valuation as of July 1, 2024, rolled forward to June 30, 2024, and the adjustment to the roll-forward liabilities were made to reflect the following assumptions change in the 2024 valuation:

Local 2 Union active employees contributions increased to 6% as of November 6, 2022. Local 1300 contributions increased to 6% as of July 1, 2024.

Change of assumptions: Discount rate decreased from 5.37% to 5.35% and the COLA assumption changed remained at 2.0%.

The components of the net pension liability as of June 30, 2024, are as follows (Amounts expressed in thousands):

| Total pension liability  | \$<br>1,294,887 |
|--|-----------------|
| Less Plan fiduciary net position   | <br>533,695     |
| Employer net pension liability   | \$<br>761,192   |
| Plan fiduciary net position as a percentage of the total pension liability | 41.2%           |

#### Investments:

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best- estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of geometric real rates of return were adopted by the Board after considering input from the Plan's investment consultant(s) and actuary(s). For each major asset class that is included in the Plan's target asset allocation as of June 30, 2024, these best estimates are summarized in the following table:

| Asset Class                    | Target<br>Allocation | Long-Term Expected<br>Real Rate of Return |
|--------------------------------|----------------------|---|
| Public equity                  | 34%                  | 6.0%                                      |
| Credit/Debt Related Strategies | 16%                  | 8.5%                                      |
| Rate sensitive                 | 20%                  | 2.4%                                      |
| Absolute return                | 9%                   | 5.4%                                      |
| Private equity                 | 15%                  | 5.5%                                      |
| Real Assets                    | 6%                   | 3.9%                                      |
| Total                          | 100%                 |   |

The above was the Board of Trustees adopted asset allocation policy and best estimate of geometric real rates of return for each major asset class as of June 30, 2024.

For the year ended June 30, 2024, the annual money-weighted rate of return on pension plan investments, net of the pension plan investment expense, was 6.8%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### Discount rate:

A single discount rate of 5.37% was used to measure the total pension liability. The plan's expected net rate of investment return of 6.8% has been blended with the 3.69% yield corresponding to the 20-year maturity on a municipal general obligation AA bond yield curve published on Fidelity's Fixed Income Market Data webpage as of June 30, 2024. The projection of cash flows used to determine this single discount rate assumed that employer contributions will be made based on MTA's actual contributions over the prior three fiscal years. The projected benefits include expected cost-of-living adjustments (COLAs) to benefits for pensioners and beneficiaries. Based on these assumptions, the Plan's fiduciary net position is not expected to be available to make all future benefit payments of current plan members.

Sensitivity of the net pension liability to changes in the discount rate:

The net pension liability of the MTA calculated using the discount rate of 5.35% as well as what the MTA's net pension liability would be if it were calculated using a discount rate that is 1% lower (4.35%) or 1% higher (6.35%) than the current rate, is as follows (Amount express in thousands):

|                       | 1% Decrease 4.35% |    | scount Rate<br>5.35% | 1% Increase 6.35% |  |
|-----------------------|-------------------|----|----------------------|-------------------|--|
| Net pension liability | \$<br>937,966     | \$ | 761,192              | 614,523           |  |

Pension expense, deferred outflows of resources and deferred inflows of resources and changes in net pension liability:

The components of the pension expense for the Plan as of June 30, 2024, are as follows (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

| Components  |      | Amount   |
|---|------|----------|
| Service cost  | . \$ | 31,691   |
| Interest on the total pension liability                         |      | 65,255   |
| Projected investment earnings                                   |      | (33,573) |
| Employee contributions  |      | (10,104) |
| Administrative expenses and other                               |      | 173      |
| Subtotal  |      | 53,442   |
| Amortization - changes of assumptions                           |      | (38,597) |
| Amortization- actual investment earnings different than assumed |      | 944      |
| Amortization-differences between actual and expected experience |      | (6,524)  |
| Subtotal  |      | (44,177) |
| Total components recorded as pension expense                    | . \$ | 9,265    |

For the year ended June 30, 2024, the MTA recognized pension expense \$9,265. As of June 30, 2024, the MTA reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

|  |    | Outflows<br>sources | Deferred Inflows of Resources |         |  |
|--|----|---------------------|-------------------------------|---------|--|
| Differences between actual and expected experience                               | \$ | 32,265              | \$                            | 31,824  |  |
| Changes of assumptions   |    | 66,430              |                               | 214,727 |  |
| Net difference between projected and actual earnings on pension plan investments |    | 13,464              |                               | _       |  |
| Total  | \$ | 112,159             | \$                            | 246,551 |  |

The net amount reported as deferred inflows of resources related to pensions will be recognized in pension expense as shown to the right (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

| Year ending June 30, | Net Amount Reported |
|----------------------|---------------------|
| 2025                 | (35,721)            |
| 2026                 | (36,281)            |
| 2027                 | (66,213)            |
| 2028                 | 3,823               |
| Total                | \$ (134,392)        |

The changes in employer's net pension liability as of June 30, 2024 are as follows (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

| Total pension liability                                     |               |
|---|---------------|
| Service cost  | \$<br>31,691  |
| Interest  | <br>65,255    |
| Differences between expected and actual experience          | <br>22,080    |
| Change of assumptions or other inputs                       | <br>3,207     |
| Benefit payments, including refunds of member contributions | <br>(53,342)  |
| Net changes in total pension liability                      | <br>68,891    |
| Total pension liability- beginning                          | <br>1,225,996 |
| Total pension liability- ending (a)                         | <br>1,294,887 |
| Plan fiduciary net position                                 |               |
| Contributions-employer                                      | \$<br>56,110  |
| Contributions-member  | <br>10,104    |
| Net investment income                                       | <br>33,630    |
| Benefit payments, including refunds of member contributions | <br>(53,342)  |
| Administrative expenses                                     | <br>(173)     |
| Net change in plan fiduciary net position                   | <br>46,329    |
| Plan fiduciary net position-beginning                       | <br>487,366   |
| Plan fiduciary net position-ending (b)                      | <br>533,695   |
| Net pension liability-ending (a)-(b)                        | \$<br>761,192 |

Deferred Compensation Plan (Plan):

The State offers its employees a deferred compensation plan (Plan) created in accordance with Internal Revenue Code Sections 457, 403(b), 401(a) and 401(k). The Plan, available to eligible State employees, permits participants to defer a portion of their salary until future years. Participation in the Plan is optional. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency. State law provides that the Governor appoint the nine member Board of Trustees of the State's Supplemental Retirement Systems. The Board is responsible for the implementation, maintenance and administration of the Plan. The Plan prepares separately audited financial statements, which can be obtained from the Maryland Teachers State Employees Supplemental Retirement Plans, William Donald Schaefer Tower, Suite 200, 6 Saint Paul Street, Baltimore, Maryland 21202 or located at http://msrp.maryland.gov/agency.htm.

The State of Maryland Match Plan and Trust was established by the State on July 1, 1999. The plan is designed to be a tax-qualified 401(a) defined contribution matching plan under Internal Revenue Code section 401(a). Under Plan provision, the State contributes to each participant's account an amount equal to each participant's contributions to the Maryland Supplemental Retirement Plans during the same Plan year. An employee's interest in his/her account is fully vested at all times. The match program continues to be established and funded in statute. For the plan year ended December 31, 2023, the State contributed \$12,249,000, to the 401(a) Plan and participants contributed \$104,475,000, \$2,774,000, and \$102,893,000, to the 457, 403(b), and 401(k) Plans, respectively.

#### 18. Other Postemployment Benefits, Health Benefits (OPEB):

State Employee and Retiree Health and Welfare Benefits Program:

### Total Net OPEB Liability, Deferred Outflows of Resources, Deferred Inflows of Resources and OPEB Expense - State Employee and Retiree Health and Welfare Benefits Program (SERHWBP) & MTA

Below is an aggregation of total net OPEB liabilities, deferred outflows of resources, deferred inflows of resources, and net OPEB expense for both the SERHWBP and MTA OPEB Plans.

|                               | SERHWBP       | MTA        | Total      |
|-------------------------------|---------------|------------|------------|
| Total Net OPEB Liability\$    | 11,362,891 \$ | 763,938 \$ | 12,126,829 |
| Deferred outflow of resources | 1,047,016     | 75,594     | 1,122,610  |
| Deferred inflows of resources | 2,999,594     | 306,503    | 3,306,097  |
| Net OPEB expense              | 741,820       | (938)      | 740,882    |

#### **Plan Description:**

The State Employee and Retiree Health and Welfare Benefits Program (Plan) is a single-employer defined benefit healthcare plan established by State Personnel and Pensions Article, Sections 2-501-2-516, of the Annotated Code of Maryland. The Plan is self-insured to provide medical, hospitalization, prescription drug and dental insurance benefits to eligible state employees, retirees and their dependents. State law grants authority to establish and amend benefit provisions to the Secretary of the Department of Budget and Management (DBM). In addition, the Secretary shall specify by regulation the types or categories of State employees who are eligible to enroll, with or without State subsidies, or who are not eligible to enroll.

The Postretirement Health Benefits Trust Fund (OPEB Trust) is established as an irrevocable trust under Section 34-101 of the State Personnel and Pensions Article to receive appropriated funds and contributions which will be used to assist the Plan in financing the State's postretirement health insurance subsidy. The oversight of the OPEB funds is the same Board of Trustees that oversees the Maryland State Retirement and Pension Systems. The Board of Trustees consists of 15 members. The Maryland State Retirement and Pension System prepares separately audited financial statements for the OPEB Trust Fund. The report may be obtained from the Office of the Comptroller, Attention: Plan Administrator, P.O. Box 746, Annapolis, Maryland 21404.

#### **Funding Policy:**

The contribution requirements of Plan members and the State are established by the Secretary. Each year the Secretary recommends to the Governor the State's share of the costs of the Plan. Funds may be separately appropriated in the State's budget for transfer to the OPEB Trust. Applicable administrative expenses are payable from the OPEB Trust, but may not exceed \$100,000, annually.

Generally, a retiree may enroll and participate in the health benefit options if the retiree retired directly from State service with at least five years of creditable service, ended State service with at least ten years of creditable service and within five years before the age at which a vested retirement allowance normally would begin, or ended State service with at least 16 years of creditable service. For members hired on or after July 1, 2011, they are required to have completed at least 25 years of creditable service, retired directly from State service with at least ten years of creditable service, or ended State service with at least ten years of creditable service and within five years before the age at which a vested retirement allowance normally would begin. As of June 30, 2023, the State's Plan membership includes 84,604 active employees, 2,317 vested former employees, and 54,655 retirees and beneficiaries. Based on current practice, the State subsidizes approximately 50% to 85% of retiree premiums to cover medical, dental, prescription and hospitalization costs, depending on the type of insurance plan. The Plan assesses a charge to retirees for post-employment health care benefits, which is based on health care insurance charges for active employees. During fiscal year 2024, the State did not appropriate funds to the OPEB Trust to prefund future OPEB costs.

#### **Assumptions and Other Inputs:**

The significant actuarial assumptions and other inputs listed below were used to measure the total OPEB liability as of the measurement date of June 30, 2024:

| Valuation cost method                       | Entry Age Normal Cost Method  |
|---|---|
| Asset valuation method<br>Rate of return on |   |
| investments                                 | 6.80%   |
| Inflation Rate                              | 2.25%   |
| Mortality                                   | RP-2010 Healthy Retiree Mortality Rates with Generational Projection Using Scale MP-2018 for healthy retirees. RP-2010 Disability Mortality Rates with Generational Projection Using Scale MP-2018 for disabled retirees. RP-2010 Pre-Retirement Mortality Rates with Generational Projection Using Scale MP-2018 for pre-retirement. |
| Aggregate salary growth                     | 2.75% including inflation   |
| Method to determine                         |   |
| blended rate                                | 3.93% represents an unblended pay-go rate   |
|   | Medical: Under 65 - 7.50% graded to 4.50% over 11 years Over 65 - 6.25% graded to 4.50% over 7 years Prescription drugs: 9.5% graded to 4.5% over 20 years Over 65 - N/A- benefit not offered after December 31, 2018   |
| Healthcare cost trend rate                  | Dental: 3.0%  |
| Individual salary increase                  | Vary by group, and years of service   |

#### **OPEB Plan's Fiduciary Net Position:**

The Plan's fiduciary net position has been determined on the same basis used by the plan. The Plan's financial statements are prepared on the accrual basis of accounting. Accordingly, investment purchases and sales are recorded as of their respective trade dates. Employer contributions are recognized in the period when due, pursuant to statutory or contractual requirements. Benefit and refunds are recognized when due and payable in accordance with the terms of the Plans. Investments are reported at fair value.

#### **Net OPEB Liability of the Plan:**

The Net OPEB Liability was measured as of June 30, 2024. Plan Fiduciary Net Position was valued as of the measurement date and the Total OPEB Liability was determined from an actuarial valuation as of June 30, 2024

The components of the net OPEB liability are as follows (amounts expressed in thousands):

| Total OPEB liability  | \$<br>11,877,788 |
|---|------------------|
| Less: Plan fiduciary net position                                       | <br>514,897      |
| Employer net OPEB liability   | \$<br>11,362,891 |
| Plan fiduciary net position as a percentage of the total OPEB liability | <br>4 %          |

#### **Investments:**

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best- estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of geometric real rates of return were adopted by the Board after considering input from the Plan's investment consultant(s) and actuary(s). For each major asset class that is included in the Plan's target asset allocation as of June 30, 2024, these best estimates are summarized in the following table:

| Asset Class        | Target<br>Allocation | Long-Term<br>Expected Real<br>Rate of Return |
|--------------------|----------------------|--|
| Public equity      | 34%                  | 6.0%   |
| Private equity     | 16                   | 8.5  |
| Rate Sensitive     | 20                   | 2.4  |
| Credit opportunity | 9                    | 5.4  |
| Real Assets        | 15                   | 5.5  |
| Absolute return    | 6                    | 3.9  |
| Total              | 100.0%               |  |

The above was the Board of Trustees adopted asset allocation policy and best estimate of geometric real rates of return for each major asset class as of June 30, 2024.

The annual money-weighted rate of return, net of investment expenses, on Plan investments for the year ended June 30, 2024, was 11.13%. A money-weighted rate of return expresses investment performance, net of OPEB plan investment expense, adjusted for the changing amounts actually invested.

#### **Discount rate:**

The Discount rate used to measure the total OPEB liability was 3.93% as of June 30, 2024. The projection of cash flow used to determine the discount rate assumed that the State would not make additional contributions to the OPEB Trust and continue to fund the Plan on a pay-as-you-go basis. Based on those assumptions, the OPEB Plan's fiduciary net position was not projected to cover a full year of projected future benefit payments. Therefore, all future benefit payments are discounted at the current index rate for 20 year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (3.93%).

#### Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate:

Regarding the sensitivity of the net OPEB liability to change in the healthcare cost trend rates, the following presents the plan's net OPEB liability, calculated using current rates, as well as what the plan's net OPEB liability would be if it were calculated using rates that are 1-percentage-point lower or 1-percentage-point higher (Amounts expressed in thousands):

|                    | 1  | % Decrease in Trend Rates | Current Healthcare<br>Cost Trend Rates | 1  | 1% Increase in<br>Trend Rates |
|--------------------|----|---------------------------|--|----|-------------------------------|
| Net OPEB Liability | \$ | 9,718,275                 | \$<br>11,362,891                       | \$ | 13,438,571                    |

#### Sensitivity of the net OPEB liability to changes in the discount rate:

Regarding the sensitivity of the net OPEB liability to change in the single discount rate, the following presents the plan's net OPEB liability, calculated using a single discount rate of 3.65%, as well as what the plan's net OPEB liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentage-point higher (Amounts expressed in thousands):

|                    | 1% Decrease 2.93% | Discount Rate 3.93% | 1% Increase<br>4.93% |
|--------------------|-------------------|---------------------|----------------------|
| Net OPEB Liability | \$ 13,228,445     | \$ 11,362,891       | \$ 9,862,363         |

WWW.MARYLANDTAXES.GOV 147

#### OPEB Expense, Liabilities and Deferred Outflows of Resources and Deferred inflows of Resources related to OPEB:

The components of the OPEB expense for the Plan as of June 30, 2023, are as follows (amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

| Components of the OPEB expense   | Amount        |
|--|---------------|
| Service Cost   | \$<br>350,298 |
| Interest on the total OPEB liability   | 425,837       |
| Current period benefit changes   | 427,337       |
| Expensed portion of current-period difference between expected and actual experience in the Total OPEB liability | 6,493         |
| Sub Total  | 1,209,965     |
| Expensed portion of current-period changes of assumptions or other inputs  | (63,367)      |
| Projected earnings on plan investments   | (31,503)      |
| Expensed portion of current-period differences between actual and projected earnings on plan investments         | (4,016)       |
| Recognition of beginning of year deferred inflows of resources as OPEB expense                                   | (961,538)     |
| Recognition of beginning of year deferred outflows of resources as OPEB expense                                  | 592,279       |
| Sub Total  | <br>(468,145) |
| Total components recorded as OPEB expense  | \$<br>741,820 |

The State recognized OPEB expense of \$741,820,000, for the year ended June 30, 2024. At that date, the State reported deferred outflows and deferred inflows of resources related to the State plan from the following sources (Amounts expressed in thousands):

|   | eferred Outflows<br>Of Resources | Oeferred Inflows Of Resources |
|---|----------------------------------|-------------------------------|
| Changes in actuarial assumptions                                    | \$<br>450,858                    | \$<br>2,994,371               |
| Difference between projected and actual earnings on OPEB plan       |                                  |                               |
| investments   |                                  | 5,223                         |
| Difference between expected and actual experience in the Total OPEB |                                  |                               |
| liability   | <br>596,158                      |                               |
| Total   | \$<br>1,047,016                  | \$<br>2,999,594               |

The net amount reported as deferred outflows of resources related to OPEB will be recognized in OPEB expense as shown to the right (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.):

| Year ending June 30, | Net Am | nount Reported         |
|----------------------|--------|------------------------|
| 2025                 | \$     | (379,149)              |
| 2026<br>2027         |        | (554,859)<br>(638,073) |
| 2028                 |        | (298,633)              |
| 2029                 |        | (51,152)               |
| Thereafter           |        | (30,711)               |
| Total                | \$     | (1,952,578)            |

The changes in employer's net OPEB liability as of June 30, 2024 are as follows (*Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.*):

| Total OPEB liability  |                  |
|---|------------------|
| Service cost  | \$<br>350,298    |
| Interest  | 425,837          |
| Change of benefit terms                                     | 427,337          |
| Differences between expected and actual experience          | 42,466           |
| Changes of assumptions                                      | (414,422)        |
| Benefit payments, including refunds of member contributions | (535,591)        |
| Net change in total OPEB liability                          | 295,925          |
| Total OPEB liability-beginning                              | 11,581,862       |
| Total OPEB liability-ending (a)                             | 11,877,788       |
| Plan fiduciary net position                                 |                  |
| Contributions-employer                                      | 64               |
| Contributions-employee                                      | _                |
| Net investment income                                       | 51,584           |
| Net change in plan fiduciary net position                   | <br>51,648       |
| Plan fiduciary net position-beginning                       | 463,248          |
| Plan fiduciary net position-ending (b)                      | 514,896          |
| Net OPEB liability-ending (a)-(b)                           | \$<br>11,362,892 |

Effective January 1, 2025, Medicare retirees that retired before January 1, 2020 are eligible for a health reimbursement arrangement (HRA) which can be used for eligible prescription drug expenses. In the prior valuation, Medicare retirees were scheduled to become eligible for a prescription drug reimbursement program effective January 1, 2025 once the existing Employer Group Waiver Program (EGWP) prescription drug program expired on December 31, 2024.

#### **Contributions:**

For the fiscal year ended June 30, 2024, retiree plan members did not contribute to the plan, and the State contributed \$711,393,705 on behalf of retirees. These contributions funded the premium (benefit) payments only.

#### Maryland Transit Administration Retiree Healthcare Benefit:

The Maryland Transit Administration Retiree Healthcare Benefit (MTA OPEB) is a single-employer defined benefit plan that provides retiree health care benefits under a collective bargaining agreement to all employees who are members of the MTA pension plan, except transfers from union to management positions who are required to enroll in the State Employee and Retiree Health and Welfare Benefits Program. The MTA currently funds retirees' health care on a pay-as-you-go basis. The MTA does not currently have a separate fund set aside to pay health care costs.

#### **Plan Description:**

The MTA OPEB provides medical, hospitalization, prescription drug, dental and vision insurance benefits to eligible MTA employees, retirees and their dependents. Members are eligible at age 65 with five years of service or age 52 with 30 years of service provided the member is enrolled in an MTA health plan at normal retirement. Members are also eligible at age 55 if the sum of the participant's age plus years of actual credited service equals at least 85 and the participant is enrolled in an MTA health plan at early retirement, disability with 5 years of service and surviving spouses. A separate audited GAAP-basis postemployment benefit plan report is not available for the healthcare plan.

As of June 30, 2024, 2,401 active employees and 1,506 retirees and beneficiaries were covered by healthcare insurance provided by MTA.

#### **Funding Policy:**

Based on current practice, MTA subsidizes approximately 50% to 100% of retiree healthcare premiums depending on the type of insurance plan and whether the retiree receives Medicare. Retirees make the same contribution as active employees, however Medicare is handled separately.

#### **Assumptions and Other Inputs:**

The significant actuarial assumptions and other inputs listed below were used in the actuarial valuation as of June 30, 2023, the most recent valuation date, to measure the total MTA OPEB liability as of June 30, 2024:

| Method of funding          | Individual Entry-Age   |
|----------------------------|--|
| Aggregate salary growth    | 2.75%  |
| Inflation                  | 2.40%  |
| Healthcare cost trend rate | Medical and Prescription: 7.00% in FY 2024 for Pre-Medicare and 6.25% Post-Medicare. |
|                            | The ultimate rate 3.50%.   |
| Mortality                  | RP2014 Blue Collar Fully Generational projected from 2006 using Scale MP-2018        |
| Discount Rate              | 3.86%  |
| Dental/Vision Trend        | 3.50% per annum  |

#### **OPEB Liability of the Plan:**

The MTA OPEB liability was measured as of June 30, 2024, based on an actuarial valuation made as of June 30, 2023, and the components of the net MTA OPEB liability are as follows (Amounts expressed in thousands):

| Total OPEB liability   | \$<br>763,938 |
|--|---------------|
| Less: Plan fiduciary net position  |               |
| Employer net OPEB liability  | \$<br>763,938 |
| Plan fiduciary net position as a percentage of the total OPEB liability: | 0.00 %        |

#### **Discount rate:**

The discount rate used to determine the total OPEB liability is based on an index rate for 20-year tax exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The discount rate used for the MTA OPEB to measure the total OPEB liability was 3.86%.

#### Sensitivity of the OPEB liability to changes in the healthcare cost trend rate:

Regarding the sensitivity of the OPEB liability to change in the healthcare cost trend rates, the following presents the plan's OPEB liability, calculated using current rates, as well as what the plan's OPEB liability would be if it were calculated using rates that are 1-percentage-point lower or 1-percentage-point higher (amounts expressed in thousands):

|                    | Current |             |    |                        |    |             |
|--------------------|---------|-------------|----|------------------------|----|-------------|
|                    |         | 1% Decrease |    | <b>Healthcare Cost</b> |    | 1% Increase |
| Net OPEB Liability | \$      | 649,438     | \$ | 763,938                | \$ | 910,584     |

#### Sensitivity of the net OPEB liability to changes in the discount rate:

Regarding the sensitivity of the OPEB liability to change in the single discount rate, the following presents the plan's OPEB liability, calculated using a single discount rate of 3.86%, as well as what the plan's OPEB liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentage-point higher (Amounts expressed in thousands):

|                    | 1% Decrease 2.86% |         | Di | scount Rate 3.86% | 1% Increase<br>4.86% |         |
|--------------------|-------------------|---------|----|-------------------|----------------------|---------|
| Net OPEB Liability | \$                | 883,083 | \$ | 763,938           | \$                   | 666,936 |

### **OPEB Expense, Liabilities and Deferred Outflows of Resources and Deferred inflows of Resources related to OPEB:**

The components of the OPEB expense for the Plan as of June 30, 2024, are as follows: (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

| Component of the OPEB Expense                                   | Amount    |
|---|-----------|
| Service Cost  | \$ 41,932 |
| Interest on the total OPEB liability                            | 21,957    |
| Recognition of Outflow (Inflow) of Resources due to Liabilities | (58,008)  |
| Changes in assumptions  | _         |
| Difference between expected and actual experience               |           |
| Total components recorded as OPEB expense                       | \$ (938)  |

The MTA OPEB recognized OPEB expense of \$(938,310), for the year ended June 30, 2024. At that date, the MTA OPEB reported deferred outflows and deferred inflows of resources related to the MTA plan from the following sources (Amounts expressed in thousands):

|   | D  | eferred Outflows<br>Of Resources | Deferred Inflows Of Resources |
|---|----|----------------------------------|-------------------------------|
| Changes in actuarial assumptions                  | \$ | 65,720                           | \$<br>203,183                 |
| Difference between expected and actual experience |    | 9,874                            | 103,320                       |
| Total   | \$ | 75,594                           | \$<br>306,503                 |

The net amount reported as deferred inflows of resources related to OPEB will be recognized in OPEB expense as shown to the right (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

| Year ending June 30, | <b>Net Amount Reported</b> |
|----------------------|----------------------------|
| 2025                 | \$<br>(58,008)             |
| 2026                 | (43,775)                   |
| 2027                 | (23,847)                   |
| 2028                 | (31,734)                   |
| 2029                 | (31,490)                   |
| Thereafter           | (42,055)                   |
| Total                | \$<br>(230,909)            |

151

The changes in employer's OPEB liability as of June 30, 2024 are as follows (Amounts expressed in thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

| Total OPEB liability  |               |
|---|---------------|
| Service Cost  | \$<br>29,159  |
| Interest  | 27,910        |
| Differences between expected and actual experience          | (7,547)       |
| Changes of assumptions                                      | (18,434)      |
| Benefit payments, including refunds of member contributions | (17,899)      |
| Net change in total OPEB liability                          | 13,190        |
| Total OPEB liability-beginning                              | 750,748       |
| Total OPEB liability-ending <sup>(a)</sup>                  | \$<br>763,938 |
| Plan fiduciary net position                                 |               |
| Contributions-employer                                      | \$<br>17,899  |
| Benefit payments, including refunds of member contributions | (17,899)      |
| Net change in plan fiduciary net position                   |               |
| Plan fiduciary net position-beginning                       |               |
| Plan fiduciary net position-ending (b)                      |               |
| Net OPEB liability-ending (a)-(b)                           | \$<br>763,938 |

#### 19. Commitments:

As noted in Note 2, encumbrance accounting is used to account for outstanding commitments for open purchase orders and unfulfilled contracts, and loans in some governmental funds. Amounts related to encumbrances are reported in the general fund, \$1,656,900,000, the capital projects fund, \$983,207,000, and the special revenue fund, \$50,000 as of June 30, 2024.

State agencies and programs lease office space under various agreements that are accounted for as leases. Many of the agreements contain rent escalation clauses and renewal options. These leases contain termination for convenience clauses providing for cancellation after a certain number of days' notice to lessors. In addition, these leases contain appropriation clauses indicating that continuation of the lease is subject to appropriation by the legislature. Rent expenditures for the year ended June 30, 2024, were approximately \$124,129,000.

As of June 30, 2024, the governmental funds, other than the Department of Transportation, had commitments of approximately \$228,699,000, for service contracts.

As of June 30, 2024, the Department of Transportation and Maryland Transportation Authority had commitments of approximately \$9.6 billion and \$1,056,000 respectively, for construction of highways and mass transit facilities.

Approximately 24.0% of future expenditures related to the Department of Transportation commitments are expected to be reimbursed from proceeds of approved Federal grants when the actual costs are incurred. The remaining portion will be funded by other financial resources of the Department of Transportation.

As of June 30, 2024, the enterprise fund loan programs had committed to lend a total of \$610,239,000, in additional loans. The Community Development Administration, also an enterprise fund loan program, had \$999,153 of revenue bonds and notes outstanding that are not included in the financial statements of the Administration because the bonds are not guaranteed by the State or any other program of the State or any political subdivision. The revenue bonds are secured solely by the individual multi-family project properties, related revenues, applicable credit enhancements or investments equal to the debt outstanding.

As of June 30, 2024, component units commitments included higher education fund commitments of approximately \$554,686,000 for the completion of projects under construction, and economic development funds commitments of \$27,549,000 and \$402,712 for additional loans and service contracts respectively.

#### 20. Contingencies:

The State is party to legal proceedings that normally occur in governmental operations. The legal proceedings are not, in the opinion of the Attorney General, likely to have a material, adverse impact on the financial position of the State as a whole, except for the Child Victims Act Cases described in the following section, which could have a material adverse effect on the financial statements.

As of June 30, 2024, Non-major enterprise funds were contingently liable as insurers of \$563,233,000, of \$590,540,000, mortgage loans made by public and private lenders.

Non-major component units were contingently liable as insurers of \$2,195,674, of \$21,788,209, for economic development and growth bonds issued by financial institutions and the repayment of loans for small businesses.

The State receives significant financial assistance from the U.S. Government. Entitlement to the resources is generally conditioned upon compliance with terms and conditions of the grant agreements and applicable Federal regulations, including the expenditure of the resources for eligible purposes. Substantially all grants are subject to financial and compliance audits by the grantors.

Any disallowances as a result of these audits become a liability of the fund which received the grant. As of June 30, 2024, the State has recognized liabilities of \$34,156,000, and \$28,400,000, in the general fund for Medicaid claims to the Federal government related to disallowed costs and misallocated costs to establish a marketplace for health insurance benefits for low income individuals and employees of small companies in Maryland, respectively. The State estimates that no additional material liabilities will result from such audits.

In 2023, the General Assembly passed the Child Victims Act which, among other things, provided that an action for damages arising out of certain alleged incidents of sexual abuse that occurred while the victim was a minor may be filed at any time notwithstanding any time limitation under law. The Child Victims Act further provided that if the liability of the State or the State's units arises under a claim of sexual abuse, the liability may not exceed \$890,000 to a single claimant for injuries arising from an incident or occurrence. The effective date of the Child Victims Act was October 1, 2023. As of June 30, 2024, the State is named as a as a defendant in multiple lawsuits, alleging sexual abuse while in the custody of the State's juvenile detention facilities. As of June 30, 2024, the State has not accrued a loss contingency related to the Child Victims Act as it was determined the amount was not reasonably estimable at this time.

#### 21. Tobacco Settlement:

Maryland has a Cigarette Restitution account for all revenues received from any judgment against or settlement with the tobacco industry. Expenditures from the account are made by an appropriation in the annual State budget. The law provides that at least 50% of the appropriations shall be made for tobacco or health related purposes and the remaining appropriations may be for any public purpose. Currently, 30% of the appropriations shall be made for the Maryland Medical Assistance Program (Medicaid). Appropriations of 0.15% of the account are required to be appropriated for enforcing the escrow requirements for non-participating tobacco product manufacturers. Transfers of \$111,484,000 were made from the proceeds in the Cigarette Restitution account for fiscal year 2024 expenditure of appropriations.

As part of the Master Settlement Agreement between the states and the tobacco companies, Maryland's share during fiscal year 2024 was \$110,068,000 including the award from the arbitration panel for attorney fees. Cigarette Restitution Fund projections will be available after the Governor's budget release for fiscal year 2026.

#### 22. Landfill Closure and Postclosure Care Costs:

State and Federal laws require the Maryland Environmental Service (the Service) to cover and to perform certain maintenance and monitoring functions at Midshore Regional Landfill I, Easton Landfill, Midshore II, and Hobbs Road Landfill sites for 30 years after closure. Although closure and post closure care charges will be paid near and after the date the landfills stop accepting waste, the Service reports a portion of these closure and post closure care costs as a liability based upon the estimated useful life of the landfills.

Midshore I stopped accepting waste on December 31, 2010, was capped, and is now in the post closure monitoring and maintenance period. Total closure and post closure care costs for the landfill are currently estimated to be \$5,612,000, as determined through engineering studies, and \$3,641,000, has been recognized as a liability on the June 30, 2024, Combining Statement of Net Position, Non-Major Component Units.

WWW.MARYLANDTAXES.GOV 153

A flyover is performed annually in July to assist in the calculation of the landfill's remaining capacity based upon the volume of cubic yard capacity. Midshore II's current cells, which are expected to close in 2041, are approximately 41% filled as of June 30, 2024. Total closure and postclosure care costs for the landfill are currently estimated to be \$27,124,000, as determined through engineering studies, and \$8,556,000, has been recognized as a liability as of June 30, 2024. Actual costs may be subject to change due to inflation, deflation, technology, and changes in applicable laws and regulations.

A receivable from project participants corresponding to the accrued liability has also been recorded. Under Federal regulations, the Service has satisfied its financial assurance requirements based upon the local government financial ratio tests of the project participants as of June 30, 2024. The Service expects to satisfy these requirements as of June 30, 2025, using the same criteria.

#### 23. Service Concession Arrangements:

In fiscal year 2009, the Maryland Department of Transportation entered into a long-term lease with Ports America Chesapeake (PAC) to manage, operate and maintain the Dundalk Marine terminal. This agreement satisfies the criteria established to be considered a service concession arrangement.

Under the terms of the ground lease, the Department transfers rights to PAC for a term of 50 years. After 50 years, ownership of the Dundalk Marine Terminal will revert to the Department. PAC charges and collects fees from the user for container lifts, short tons of roll on-roll off, break-bulk and bulk cargo and pays the operating costs, management fee and debt service associated with the project. The Department has the ability to approve what services the operator is required to provide. As of June 30, 2024, the capital assets, net of accumulated depreciation, and deferred concession arrangement receipts were \$39,817,000.

The Department has entered into a light rail transit public private partnership concession arrangement. The construction, operating and maintenance risk is being managed by Purple Line Transit Partners, LLC (PLTP) through a 10-year construction and 30 year operating period. The PLTP will finance, develop, design, build, equip, and supply light rail vehicles under an availability-based concession agreement with the Department. Construction began in August 2017. As of June 30, 2024, the Purple Line construction is now more than 70% complete with \$2,524,000,000 of expenses included in Construction In Progress accounts.

In fiscal year 2013, Maryland Transportation Authority and Areas USA entered a 35-year Service Concession Arrangement (SCA) agreement to redevelop and operate two travel plazas along the John F. Kennedy Memorial Highway (I-95). The structure of the agreement between the Authority and Areas USA is a long term lease and concession. The Authority retains ownership of the property and assets. All property and improvements, with the exception of the fueling systems, are returned to the Authority at the end of the 35 year lease. Under the agreement, the Authority should realize reduced future operating and capital expenses; debt capacity will be reserved for core business activities; and revenue is guaranteed over the life of the agreement. Areas USA invested \$55,890,000, which required no public subsidy or debt, to redesign and rebuild both the Maryland House and Chesapeake House travel plazas. Areas USA will operate and maintain the travel plazas through the year 2047. The unamortized balance as of June 30, 2024, is \$39,075,000, which is reported in the deferred inflow of resources on the Statement of Net Position.

The University System of Maryland has entered into a long-term lease of university-owned land and other SCA agreements with a quasi-governmental issuer of debt and a developer to build, and an operator to manage, student housing projects at seven of the System's institutions.

Under the terms of the ground lease, the System transfers rights to university-owned property for a term of 40 years to the quasi- governmental issuer of debt (the project 'owner'). The project owner contracts with a developer to build student housing on the property, as well as an operator that manages the facility on behalf of the owner. Each student housing project is financed using tax-exempt debt that limits the use of the project to uses that support the institution. The owner of the project charges and collects rent from the students, and pays the operating costs and debt service associated with the project. The residual cash flow from the project, after paying all operating costs and management fees, is paid to the university as the ground lease payment. The institution has the ability to approve what services the operator is required to provide and the rates that can be charged.

Upon final payment of the outstanding debt associated with the project, or upon termination of the ground lease, whichever is sooner, the building's ownership transfers to the university and the owner's rights to use land revert to the university. As of June 30, 2024, the Statement of Net Position reflects net capital assets of \$232,183,000, and deferred service concession arrangement receipts of \$226,930,000, from this transaction.

#### 24. Tax Abatements:

For financial reporting purposes, the tax abatement is defined as an agreement between the government and an individual or entity through which the government promises to forgo tax revenues and the individual or entity promises to subsequently take a specific action that contributes to the economic development or otherwise benefits the government or its citizens. The following tax abatement programs were granted and administered by the State of Maryland during fiscal year 2024. There was one tax abatement program in 2024 for which a company received a tax abatement of \$5 million or greater. The one program was Aerospace, Electronics or Defense Contract Tax Credit to Northrop Grumman Corp. in the amount of \$7.5 million.

#### **Economic Development Programs**

| Name of Program One Maryland Tax Credit                | Tax<br>Abatements -<br>FY 2024(1)<br>\$614,598 | Tax Filings -<br>FY 2024(2)<br>32 | Program Description  The program provides two income tax credits to businesses that initiate major investment projects in Maryland's economically distressed jurisdictions. The Project Tax Credit can be \$5 million and the Start Up Tax Credit can be \$500,000. The business must create at least 25 new positions paying at least 150% of the federal minimum wage. Tax being abated is the State business income tax. Taxes are reduced as an allowance of the credit against taxes. If the credit is less than the tax liability the credit may be used over a 14 year period. After the 4th tax year but before the 15th year after the project has been placed in service the business may apply the excess credit for project costs to non-project related tax income and a portion may be refunded. The   |
|--|--|-----------------------------------|--|
| Biotechnology<br>Investment<br>Incentive Tax<br>Credit | \$ 8,447,839                                   | 169                               | project related tax income and a portion may be refunded. The authority under which abatements are entered into is the Annotated Code of Maryland: Economic Development Title 6, Subtitle 4, Section 6-401-6-406. There is no provision for recapturing abated taxes.  The purpose of the program is to increase investment in Maryland Biotechnology Companies. Investors may receive a credit on their corporate or personal Maryland State income tax equal to 50% of investment not to exceed \$250,000 and for investment in companies in certain counties, 75% of investment not to exceed \$500,000. Taxes being abated are State of Maryland corporate or personal income tax. Authority under which abatements are entered into is the Annotated Code of Maryland, Tax General, Section 10-725. Taxes are reduced as an allowance of credit against income taxes. The amount in excess of the state income tax liability may be refunded (refundable). Amount is limited to the amount in the Biotechnology |
| Total tax credits administered by State                | \$ 9,062,437                                   | 201                               | Investment Incentive Tax Credit Fund. If within 2 years after the close of the tax year for which the credit was claimed the investor sells, transfers of disposes or its ownership interest or if the company ceases to have its headquarters and base of operations in Maryland, the credit must be recaptured on the investors' Maryland income tax return.   |

<sup>(1)</sup> Gross dollar amount the government's tax revenues were reduced for fiscal year 2024 as a result of tax abatement agreements

<sup>(2)</sup> Number of income tax returns filing for credit in fiscal year 2024

#### 25. Asset Retirement Obligations

The University System of Maryland (USM) owns and operates facilities and equipment subject to certain legal and regulatory requirements to perform asset retirement activities. A non-power training nuclear reactor operated at USM is subject to statutory and regulatory requirements promulgated by the U.S. Nuclear Regulatory Commission (NRC) under Title 10 of the Code of Federal Regulations (CFR). The reactor was subject to estimated asset retirement obligations of \$14,763,000, as of June 30, 2024, and was fully depreciated. The reactor had a remaining useful life of 15 years as of June 30, 2024.

USM is periodically required by the CFR to provide various disclosures to the NRC in order to maintain the operating license for the reactor, including, but not limited to, projected operating costs, decommissioning costs, and funding assurances. USM is in compliance with all such requirements as of June 30, 2024.

USM also owns and operates various equipment assets, including gamma cell irradiators and underground oil tanks, that are subject to statutory or regulatory asset retirement obligations of individually nominal dollar values. All such assets were fully depreciated as of June 30, 2024.

Asset retirement obligations were estimated based upon the historical decommissioning costs of similar assets, stated in current dollars using the Implicit Price Deflator issued by the U.S. Department of Commerce, with current personnel costs and a contingency factor of 25%. Total asset retirement obligations, included in accounts payable and accrued liabilities, of \$16,849,000, and deferred outflows of resources of \$10,640,000, are included on the statement of net position as of June 30, 2024. USM is financially prepared to fund and satisfy all asset retirement obligations when required.

#### 26. Subsequent Events

#### Debt Issuance

On November 13, 2024, the Maryland Department of Transportation (MDOT) issued \$219.8 million in Special Transportation Project Revenue Bonds, Series 2024A to finance a portion of the costs of certain airport facilities projects, pay capitalized interest on the Series 2024A bonds through December 31, 2025, fund a Debt Service Reserve Fund, and pay bond issuance costs.

#### Francis Scott Key Bridge Collapse

On March 26, 2024, the M/V Dali (Dali), a container ship, struck the Francis Scott Key Bridge (the Bridge) causing the main spans and three approach spans to immediately collapse into the Patapsco River. As a result, the State of Maryland suffered substantial damage from the lost toll revenue, lost tax revenue, emergency response costs, salvage & debris clean-up costs, and reconstruction costs, estimated to exceed over \$1 billion.

On September 24, 2024, the State of Maryland (State), Maryland Transportation Authority (MDTA) and other State agencies filed a claim in the Limitation of Liability Action for damages for the loss of the Bridge. The State has engaged assistant counsel specializing in admiralty and maritime law. Experts have been engaged to assist in the investigation of this allision and to assist the State in its future claims. Trial on the limitation of liability issue is scheduled for June 2026.

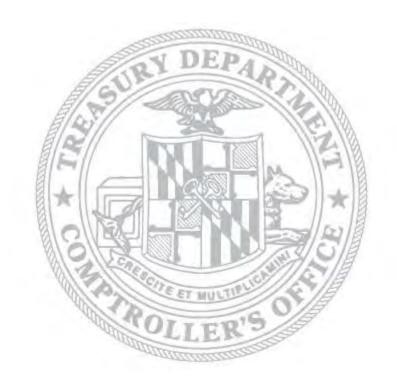
#### 27. Restatement

During the fiscal year 2024, the State implemented GASB Statement No. 100, Accounting Changes and Error Corrections, which requires restatement of beginning net position/fund balance, and disclosures resulting from the changes to or within the financial reporting entity in the notes to financial statement. Due to the increase amount of funding received, the State decided that the Capital Projects Fund should be reported as a major governmental fund. The Capital Projects Fund was previously reported as a nonmajor governmental fund. The effect of change within the financial reporting entity is summarized below in the following table.

|                                     | Fund balance 7/1/2023, as previously | Restatement - Change in financial | Fund balance<br>6/30/2024,<br>as restated |
|-------------------------------------|--------------------------------------|-----------------------------------|---|
| Governmental funds                  | reported                             | reporting entity                  |   |
| Major funds:                        |                                      |                                   |   |
| General fund \$                     | 11,260,828                           | \$ - \$                           | 11,260,828                                |
| Special Revenue Maryland Department |                                      |                                   |   |
| of Transportation Fund              | 623,296                              | _                                 | 623,296                                   |
| Capital Projects Fund               |                                      | 1,729,038                         | 1,729,038                                 |
| Nonmajor funds                      | 2,216,793                            | (1,729,038)                       | 487,755                                   |
| Total governmental funds            | 14,100,917                           | \$ -\$                            | 14,100,917                                |

## Required Supplementary Information

ANNUAL COMPREHENSIVE FINANCIAL REPORT
STATE OF MARYLAND



## Schedule of Revenue and Expenditures and Changes in Fund Balances - Budget and Actual - Budgetary General, Special, and Federal Funds For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | G  | eneral Fund<br>Original<br>Budget | Final Budget      | Actual<br>Amounts | (  | Variance Positive (Negative) |
|--|----|-----------------------------------|-------------------|-------------------|----|------------------------------|
| Revenues:  |    |                                   |                   |                   |    |                              |
| Income taxes   | \$ | 15,806,801                        | \$ 15,469,816 \$  | 15,670,642        | \$ | 200,826                      |
| Sales and use taxes  |    | 6,065,428                         | 5,909,681         | 5,896,606         |    | (13,075)                     |
| Other taxes  |    | 1,498,048                         | 1,682,441         | 1,550,342         |    | (132,099)                    |
| Licenses and fees  |    | 135,060                           | 135,060           | 136,307           |    | 1,247                        |
| Charges for services   |    | 345,051                           | 345,051           | 224,709           |    | (120,342)                    |
| Interest and other investment income   |    | 75,000                            | 302,430           | 557,394           |    | 254,964                      |
| Other  |    | 774,230                           | 801,152           | 2,299,934         |    | 1,498,781                    |
| Total revenues   | \$ | 24,699,617                        | \$ 24,645,631 \$  | 26,335,934        | \$ | 1,690,303                    |
| Expenditures and encumbrances by major function:   |    |                                   |                   |                   |    |                              |
| Payments of revenue to civil divisions of the State  |    | 258,063                           | 258,063           | 258,063           |    |                              |
| Public debt  |    | 425,100                           | 425,100           | 425,100           |    |                              |
| Legislative  |    | 222,938                           | 225,844           | 129,059           |    | 96,784                       |
| Judicial review and legal  |    | 864,921                           | 872,759           | 854,568           |    | 18,191                       |
| Executive and administrative control   |    | 616,551                           | 991,807           | 904,636           |    | 87,172                       |
| Financial and revenue administration   |    | 292,851                           | 300,064           | 288,047           |    | 12,017                       |
| Budget and management  |    | 452,394                           | 181,793           | 157,361           |    | 24,433                       |
| Retirement and pension   |    |                                   |                   |                   |    |                              |
| General services   |    | 534,673                           | 541,915           | 352,284           |    | 189,631                      |
| Department of service and civic innovation   |    | 16,943                            | 16,864            | 16,610            |    | 254                          |
| Transportation and highways  |    | 15,969                            | 16,219            | 11,420            |    | 4,798                        |
| Natural resources and recreation   |    | 243,537                           | 247,178           | 236,376           |    | 10,802                       |
| Agriculture  |    | 79,755                            | 82,745            | 79,167            |    | 3,578                        |
| Health, hospitals and mental hygiene   |    | 7,479,706                         | 7,496,853         | 7,420,071         |    | 76,782                       |
| Human resources  |    | 843,781                           | 904,287           | 832,663           |    | 71,624                       |
| Labor, licensing and regulation  |    | 68,061                            | 70,430            | 61,424            |    | 9,006                        |
| Public safety and correctional services  |    | 1,449,739                         | 1,570,337         | 1,544,126         |    | 26,210                       |
| Public education   |    | 11,243,514                        | 11,183,945        | 11,019,402        |    | 164,543                      |
| Housing and community development  |    | 411,052                           | 433,135           | 138,952           |    | 294,183                      |
| Commerce   |    | 209,157                           | 213,861           | 194,620           |    | 19,242                       |
| Maryland technology development corporation  |    | 54,716                            | 54,716            | 54,466            |    | 250                          |
| Environment  |    | 78,499                            | 80,069            | 71,182            |    | 8,887                        |
| Juvenile services  |    | 316,619                           | 326,583           | 322,284           |    | 4,299                        |
| State police   |    | 430,601                           | 439,534           | 430,426           |    | 9,107                        |
| State reserve fund   |    | 1,363,223                         | 1,393,904         | 1,393,904         |    |                              |
| Reversions   |    | (75,000)                          | (75,000)          |                   |    | (75,000)                     |
| Total expenditures and encumbrances  | \$ | 27,897,363                        | \$ 28,253,003 \$  | 27,196,211        | \$ | 1,056,793                    |
| Excess of revenues over (under) expenditures   |    | (3,197,746)                       | (3,607,372)       | (860,277)         | )  | 2,747,095                    |
| Other sources (uses) of financial resources:   |    |                                   |                   |                   |    |                              |
| Transfers in (out)   |    | _                                 |                   | (1,205,622)       | )  | (1,205,622)                  |
| Excess of revenues over (under) expenditures and other sources (uses) of financial resources |    | (3,197,746)                       | (3,607,372)       | (2,065,899)       | )  | 1,541,473                    |
| Fund balances - beginning of the year  |    | (15,372,593)                      | (12,397,791)      | 6,851,082         |    | 19,248,873                   |
| Fund balances - end of the year  | \$ | (18,570,339)                      | \$(16,005,164) \$ | 4,785,183         | \$ | 20,790,346                   |

See accompanying Notes to Required Supplementary Information.

## Schedule of Revenue and Expenditures and Changes in Fund Balances - Budget and Actual - Budgetary General, Special, and Federal Funds For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

|  | Special Fund<br>Original<br>Budget | Final Budget       | Actual<br>Amounts | Variance<br>Positive<br>(Negative) | Federal Fund<br>Original Budget | Final Budget      | Actual<br>Amounts | Variance<br>Positive<br>(Negative) |
|--|------------------------------------|--------------------|-------------------|------------------------------------|---------------------------------|-------------------|-------------------|------------------------------------|
| Revenues:  |                                    |                    |                   |                                    |                                 |                   |                   |                                    |
| Income taxes   | \$ 1,274,250                       | \$ 1,274,250 \$    | 570,906 \$        | (703,344)                          | \$—           \$                | S — \$            | - \$              |                                    |
| Sales and use taxes  | 790,000                            | 790,000            | 956,608           | 166,608                            | <del></del>                     |                   |                   |                                    |
| Other taxes  | 3,767,662                          | 3,767,662          | 4,058,205         | 290,543                            | <del></del>                     |                   |                   |                                    |
| Licenses and fees  | 897,466                            | 897,466            | 1,253,686         | 356,220                            | <del></del>                     |                   |                   |                                    |
| Charges for services   | 2,467,759                          | 2,467,759          | 2,352,573         | (115,186)                          | <del></del>                     |                   |                   |                                    |
| Interest and other investment income   | 73,259                             | 73,259             | 170,949           | 97,690                             | _                               | _                 | 2,137             | 2,137                              |
| Other  | 1,936,594                          | 1,936,594          | 1,786,778         | (149,815)                          | <del></del>                     |                   |                   |                                    |
| Federal revenue  |                                    |                    |                   |                                    | 18,928,186                      | 20,658,029        | 19,557,127        | (1,100,902)                        |
| Total revenues   | 11,206,990                         | 11,206,990         | 11,149,706        | (57,284)                           | 18,928,186                      | 20,658,029        | 19,559,264        | (1,098,765)                        |
| Expenditures and encumbrances by major function:   |                                    |                    |                   |                                    |                                 |                   |                   |                                    |
| Payments of revenue to civil divisions of the State  | 1,600                              | 1,600              | 17,965            | (16,365)                           | _                               | _                 | _                 |                                    |
| Public debt  | 1,000,000                          | 1,000,000          | 775,500           | 224,500                            | 7,500                           | 7,500             | 6,369             | 1,131                              |
| Judicial review and legal  | 191,935                            | 217,630            | 179,195           | 38,436                             | 13,469                          | 14,831            | 11,533            | 3,298                              |
| Executive and administrative control   | 983,223                            | 1,331,071          | 834,684           | 496,388                            | 1,388,489                       | 1,472,088         | 1,385,645         | 86,444                             |
| Financial and revenue administration   | 209,274                            | 238,208            | 227,207           | 11,001                             | _                               | _                 | _                 |                                    |
| Budget and management  | 112,258                            | 149,106            | 68,939            | 80,166                             | 27,368                          | 14,772            | 190               | 14,582                             |
| Retirement and pension   | 25,560                             | 26,377             | 24,589            | 1,788                              | _                               | _                 | _                 |                                    |
| General services   | 261,760                            | 312,496            | 119,349           | 193,148                            | 1,651                           | 1,651             | 1,627             | 24                                 |
| Department of service and civic innovation   | 270                                | 11,247             | 9,544             | 1,703                              | 7,065                           | 7,065             | 5,866             | 1,198                              |
| Transportation and highways  | 4,508,514                          | 4,700,701          | 4,446,176         | 254,526                            | 1,659,677                       | 1,513,434         | 1,319,187         | 194,247                            |
| Natural resources and recreation   | 555,807                            | 563,397            | 451,931           | 111,466                            | 73,257                          | 75,995            | 41,969            | 34,026                             |
| Agriculture  | 193,304                            | 199,319            | 83,892            | 115,427                            | 15,434                          | 17,317            | 11,309            | 6,008                              |
| Health, hospitals and mental hygiene   | 1,317,070                          | 1,469,179          | 1,214,837         | 254,342                            | 10,371,383                      | 11,758,211        | 11,311,817        | 446,395                            |
| Human resources  | 184,597                            | 195,590            | 181,537           | 14,053                             | 2,982,517                       | 3,022,334         | 2,502,176         | 520,158                            |
| Labor, licensing and regulation  | 280,646                            | 357,393            | 287,462           | 69,931                             | 323,153                         | 363,029           | 240,173           | 122,856                            |
| Public safety and correctional services  | 105,119                            | 118,127            | 112,214           | 5,913                              | 31,041                          | 38,541            | 28,302            | 10,240                             |
| Public education   | 2,210,390                          | 2,039,867          | 1,819,844         | 220,023                            | 3,410,151                       | 3,658,137         | 2,193,690         | 1,464,447                          |
| Housing and community development  | 249,563                            | 254,539            | 112,759           | 141,779                            | 1,095,293                       | 1,157,184         | 622,108           | 535,076                            |
| Commerce   | 171,964                            | 241,957            | 70,162            | 171,795                            | 16,322                          | 23,639            | 7,450             | 16,189                             |
| Maryland technology development corporation  | _                                  | _                  | _                 | _                                  | 4,046                           | 4,046             | (6,679)           | 10,725                             |
| Environment  | 835,758                            | 847,658            | 172,762           | 674,895                            | 292,669                         | 292,669           | 77,541            | 215,128                            |
| Juvenile services  | 4,196                              | 4,196              | 2,534             | 1,661                              | 5,840                           | 13,722            | 9,381             | 4,342                              |
| State police   | 136,462                            | 152,463            | 143,425           | 9,038                              | 11,523                          | 11,523            | 7,725             | 3,798                              |
| Total expenditures and encumbrances  | 13,539,270                         | 14,432,121         | 11,356,507        | 3,075,614                          | 21,737,847                      | 23,467,688        | 19,777,379        | 3,690,309                          |
| Excess of revenues over (under) expenditures   | (2,332,280)                        | (3,225,131)        | (206,801)         | 3,018,330                          | (2,809,661)                     | (2,809,659)       | (218,115)         | 2,591,544                          |
| Other sources (uses) of financial resources:   |                                    |                    |                   |                                    |                                 |                   |                   |                                    |
| Transfers in (out)   |                                    | _                  | 2,173,758         | 2,173,758                          |                                 |                   | 217,711           | 217,711                            |
| Excess of revenues over (under) expenditures and other sources (uses) of financial resources | (2,332,280)                        | (3,225,131)        | 1,966,957         | 5,192,088                          | (2,809,661)                     | (2,809,659)       | (404)             | 2,809,255                          |
| Fund balances/(deficit) - beginning of the year  | ` ' ' '                            |                    | 7,895,696         | 26,145,358                         | (12,279,836)                    | (12,287,730)      | (32,230)          | 12,255,500                         |
| Fund balances/(deficit) - end of the year  | \$ (19,356,494)                    | \$ (21,474,793) \$ | \$ 9,862,653 \$   | 31,337,445                         | \$ (15,089,497) \$              | 5 (15,097,389) \$ | (32,634) \$       | 15,064,755                         |

### Reconciliation of the Budgetary General and Special Funds, Fund Balances to the GAAP General and Special Funds, Fund Balances June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | General      | Special      |
|--|--------------|--------------|
| Amount in budgetary funds, fund balance  | \$ 4,785,183 | \$ 9,862,653 |
| Budgetary special funds reclassified to the general fund   | 7,616,134    | (7,616,134)  |
| Budgetary special funds reclassified to other funds  |              | (2,237,746)  |
| Other non-budgetary funds reclassified to governmental funds   | 1,773,758    | (8,773)      |
| Total of budgetary fund balances reclassified into the governmental funds' fund structure  | 14,175,075   | _            |
| Accounting principle differences:  |              |              |
| Assets recognized in the governmental funds financial statements not recognized for budgetary purposes:  |              |              |
| Cash   | 223,015      | 114,498      |
| Investments  | 334,574      | —            |
| Taxes receivable   | (1,019,830)  | 206,264      |
| Intergovernmental receivables  | 360,039      | 1,123,532    |
| Other accounts receivable  | 255,343      | 311,742      |
| Inventories  | 163,630      | 108,785      |
| Loans and notes receivable   | 3,566        |              |
| Due from other funds   | _            | 240,582      |
| Due from component units   | 3,369        | _            |
| Liabilities and deferred inflows of resources recognized in the governmental funds financial statements not recognized for budgetary purposes: |              |              |
| Salaries payable   | (579,642)    | (38,406)     |
| Accounts payable and accrued liabilities   | (1,970,911)  | (1,663,675)  |
| Due to other funds   | (583,005)    | (138,583)    |
| Accounts payable to political subdivisions   | 3,876        | (89,087)     |
| Unearned revenue   | 398,467      | (33,144)     |
| Accrued self-insurance costs   | (98,355)     |              |
| Financial statement governmental funds' fund balances, June 30, 2024 (page 31)   |              |              |

See accompanying Notes to Required Supplementary Information.

#### Schedule of Employer Contributions for Maryland State Retirement and Pension System \* Year Ending June 30,

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | 2024        |     | 2023           |          | 2022    |                | 2021      |          | 2020    |           | 2019     |             | 2018      |            | 2017      |
|--|-------------|-----|----------------|----------|---------|----------------|-----------|----------|---------|-----------|----------|-------------|-----------|------------|-----------|
| Governmental Activities' Special Funding Situation:                        |             |     |                |          |         |                |           |          |         |           |          |             |           |            |           |
| Actuarially determined contribution  |             | -   | Ф. 1. 220. 570 | Φ 1      | 202 102 | Φ              | 1 152 200 | ф 1 1    | 170.040 | Ф 1       | 1.42.506 | Φ.1         | 1 122 006 | Ф 1        | 127.472   |
| Less: Contributions in relation to the actuarially determined              | \$ 1,272,40 | 5   | \$ 1,228,568   | \$ 1,.   | 202,102 | \$             | 1,153,208 | \$ 1,1   | 170,248 | \$ 1      | ,143,586 | \$ 1        | 1,122,986 | \$ 1       | ,137,472  |
| contribution Contribution deficiency                                       |             | 5   | 1,228,568      | 1,       | 202,102 |                | 1,153,208 | 1,1      | 170,248 | 1         | ,143,586 | 1           | 1,122,986 | 1          | ,137,472  |
| Covered payroll  |             | _   | <u> </u>       |          |         |                |           |          |         |           |          |             |           |            |           |
| Actual contributions as a percentage of covered payroll.                   | \$ 9,102,34 | 9   | \$ 8,468,612   | \$ 7,    | 957,775 | \$             | 7,688,846 | \$ 7,4   | 192,465 | \$ 7      | ,153,063 | \$ 6        | 6,941,097 | \$ 6       | 5,780,838 |
| rectair continuations as a percentage of covered payron.                   |             | 0 % | 14.5 %         | <u>/</u> | 15.1 %  | ⁄ <sub>0</sub> | 15.0 %    | <u>%</u> | 15.6 %  | <u>′o</u> | 16.0 %   | %<br>       | 16.2 %    | <u>′</u> 0 | 16.8 %    |
| Other Governmental Activities: Actuarially determined contribution         |             |     |                |          |         |                |           |          |         |           |          |             |           |            |           |
|  | \$ 905,97   | 7   | \$ 816,638     | \$       | 728,098 | \$             | 695,223   | \$ 6     | 653,760 | \$        | 613,280  | \$          | 588,649   | \$         | 615,316   |
| Less: Contributions in relation to the actuarially determined contribution |             | 7   | 816,638        | ,        | 728,098 |                | 695,223   | ć        | 553,760 |           | 613,280  |             | 588,847   |            | 615,316   |
| Contribution deficiency  | <br>_       | _   | _              |          |         |                | _         |          |         |           |          |             | (198)     |            | _         |
| Covered payroll  | \$ 4,135,58 | 7   | \$ 3,670,881   | \$ 3,    | 846,222 | <b>\$</b> :    | 3,886,504 | \$ 2,8   | 356,830 | \$ 2      | ,642,155 | <b>\$</b> 2 | 2,576,216 | \$ 2       | 2,638,040 |
| Actual contributions as a percentage of covered payroll                    |             | 9 % |                |          | 18.9 %  |                | 17.9 %    |          | 22.9 %  |           | 23.2 %   |             | 22.9 %    |            | 23.3 %    |
| <b>Business-Type Activities:</b>   |             |     |                |          |         |                |           |          |         |           |          |             |           |            |           |
| Actuarially determined contribution  | \$ 40,94    | 6   | \$ 36,418      | \$       | 31,213  | \$             | 32,627    | \$       | 26,830  | \$        | 28,590   | \$          | 24,952    | \$         | 28,648    |
| Less: Contributions in relation to the actuarially determined contribution | *           |     | 36,418         | φ        | 31,213  | <b>Φ</b>       | 32,627    | Ψ        | 26,830  | Φ         | 28,590   | Φ           | 24,754    | Φ          | 28,648    |

|   |      | 2024    |           | 2023               |           | 2022               |          | 2021               |          | 2020               |           | 2019               |           | 2018               |          | 2017               |
|---|------|---------|-----------|--------------------|-----------|--------------------|----------|--------------------|----------|--------------------|-----------|--------------------|-----------|--------------------|----------|--------------------|
| Contribution deficiency                                       |      |         |           |                    |           |                    |          |                    |          |                    |           |                    |           | 198                |          |                    |
| Covered payroll   | Ф 1  |         | Φ.        | 141 501            | Φ.        | 127 702            | <u>•</u> | 127.427            | ħ        | 106 020            | ф.        | 114 (20            | Φ.        |                    | Φ.       | 114 452            |
| Actual contributions as a percentage of covered payroll       | \$ 1 | 154,621 | <b>\$</b> | 141,501            | \$        | ,                  | \$       | ,                  | \$       | 106,028            | \$        | 114,620            | , \$      | 118,291            | <b>3</b> | 114,453            |
| Component Units:  |      | 26.5 %  | <u> </u>  | 25.7 %             | <u>′o</u> | 24.4 %             |          | 25.6 %             |          | 25.3 %             | <u>′o</u> | 24.9 %             | <u>′o</u> | 20.9 %             | )        | 25.0 %             |
| Actuarially determined contribution                           | Φ 2  | 007 022 | ¢         | 100 750            | ¢         | 167.257            | ¢        | 177 079            | ٢        | 157 (20            | ¢         | 142 042            | ¢         | 142 554            | ¢        | 142 767            |
| Less: Contributions in relation to the actuarially determined |      | 207,932 | \$        | 188,750<br>188,750 | \$        | 167,357<br>167,357 | \$       | 167,078<br>167,078 | <b>5</b> | 157,629<br>157,629 | \$        | 143,043<br>143,043 | \$        | 142,554<br>142,554 | \$       | 142,767<br>142,767 |
| contribution Contribution deficiency                          |      |         |           | 100,730            |           | 107,337            |          | 107,078            |          | 137,029            |           |                    |           |                    |          | 142,707            |
| Covered payroll   | \$ 9 | 992,032 | <br>\$    | 920,821            |           | 817,546            | \$       | 816,389            | <u> </u> | 727,484            |           | 745,147            |           | 726,634            | <u> </u> | 720,191            |
| Actual contributions as a percentage of covered payroll       |      | 21.0 %  |           | 20.5 %             | ·         | 20.5 %             |          | 20.5 %             | Þ        | 21.7 %             |           | 19.2 %             | •         | 19.6 %             | •        | 19.8 %             |

<sup>\*</sup>Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

#### **Notes to Schedule of Employer Contributions**

Valuation Date: June 30, 2024

Actuarial Valuation Date on which the Total Pension Liability (TPL) was based: June 30, 2023. The

TPL was rolled forward from 2023 to 2024\*

**Methods and Assumptions Used to Determine Contribution Rates:** 

Actuarial Cost Method Individual Entry Age Normal Cost Method

Amortization Method Level Percentage of Projected Payroll, Closed

Remaining Amortization Period 16 years

Asset Valuation Method 5- Year smoothed market: 20% collar

Inflation 2.25% general, 2.75% wage

Salary Increases 2.75% to 11.25% including inflation

Investment Rate of Return 0.068

Retirement Age Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the

2019 valuation pursuant to the 2018 Experience Study for the period 2014-2018.

Mortality Tables with generational mortality projections using scale MP-2018.

\*The Total Pension Liability as of June 30, 2024 includes the impact of benefit changes (special death benefit for Judges) ans assumption changes associated iwth teh 2024 Experience Study for the period July 1, 2018 to June 30, 2023. These changes first affected the 2024 acturial valuation which computes the employer contributions for fiscal year 2026.

#### Schedule of Employer Net Pension Liability for Maryland State Retirement and Pension System\* Year Ending June 30,

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   | 2024         | 2023         | 2022         | 2021         | 2020         | 2019         | 2018         | 2017         |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| State of Maryland's proportion of the collective NPL:   |              |              |              |              |              |              |              |              |
| Governmental Activities' proportion of the System's NPL                                       | 32.01%       | 31.58%       | 31.14%       | 32.23%       | 33.59%       | 33.92%       | 33.92%       | 31.18%       |
| Governmental Activities' special funding proportion of the System's NPL                       | 52.33        | 52.92        | 53.08        | 52.81        | 51.73        | 51.42        | 53.95        | 55.79        |
| Business-Type Activities proportion of the System's NPL                                       | 1.41         | 1.41         | 1.38         | 1.39         | 1.25         | 1.42         | 1.18         | 1.23         |
| Component Units' proportion of the System's NPL   | 7.30         | 7.30         | 7.28         | 6.90         | 6.93         | 7.00         | 5.86         | 5.78         |
| Total   | 93.05%       | 93.22%       | 92.88%       | 93.32%       | 93.50%       | 93.76%       | 94.91%       | 93.98%       |
| State of Maryland's proportionate share of the collective NPL:                                |              |              |              |              |              |              |              |              |
| Governmental Activities' proportionate share of the System's NPL                              | \$7,371,344  | \$6,319,282  | \$4,672,223  | \$7,283,296  | \$6,927,888  | \$7,117,624  | \$7,203,243  | \$7,357,073  |
| Governmental Activities' special funding proportionate share of the System's NPL              | 12,051,692   | 10,588,726   | 7,962,964    | 11,935,978   | 10,670,529   | 10,789,240   | 11,665,236   | 13,163,108   |
| Business-Type Activities proportionate share of the System's NPL                              | 324,488      | 282,443      | 207,644      | 313,979      | 257,001      | 298,096      | 254,227      | 290,202      |
| Component Units' proportionate share of the System's NPL                                      | 1,681,654    | 1,461,343    | 1,091,997    | 1,559,272    | 1,429,833    | 1,469,074    | 1,267,498    | 1,363,073    |
| Total   | \$21,429,178 | \$18,651,793 | \$13,934,828 | \$21,092,525 | \$19,285,251 | \$19,674,034 | \$20,390,204 | \$22,173,456 |
| State of Maryland's covered payroll:  |              |              |              |              |              |              |              |              |
| Governmental Activities' covered payroll  | \$4,135,587  | \$3,670,881  | \$3,846,222  | \$2,856,830  | \$2,642,155  | \$2,576,216  | \$2,638,040  | \$2,428,412  |
| Governmental Activities' special funding covered payroll                                      | 9,102,349    | 8,468,612    | 7,957,775    | 7,492,465    | 7,153,063    | 6,941,097    | 6,780,838    | 6,611,038    |
| Business-Type Activities covered payroll  | 154,621      | 141,501      | 127,703      | 106,028      | 114,620      | 118,291      | 114,453      | 148,035      |
| Component Units' covered payroll  | 992,032      | 920,821      | 817,546      | 727,484      | 745,147      | 726,634      | 720,191      | 835,211      |
| Proportionate share of the collective NPL as a percentage of covered payroll:                 |              |              |              |              |              |              |              |              |
| Governmental Activities' proportionate share of NPL as a % of covered payroll                 | 178.24%      | 172.15%      | 121.48%      | 254.94%      | 262.21%      | 276.28%      | 273.05%      | 302.96%      |
| Governmental Activities' special funding proportionate share of NPL as a % of covered payroll | 132.40%      | 125.03%      | 100.07%      | 159.31%      | 149.17%      | 155.44%      | 172.03%      | 199.11%      |
| Business-Type Activities proportionate share of NPL as % of covered payroll                   |              | 199.60%      | 162.60%      | 296.13%      | 224.22%      | 252.00%      |              |              |
| Component Units' proportionate share of NPL as % of covered payroll                           |              | 158.70%      | 133.57%      | 214.34%      | 191.89%      | 202.18%      |              |              |
| Plan fiduciary net position as a percentage of pension liability - All                        |              | 76.30%       | 81.80%       | 70.72%       | 72.34%       | 71.18%       | 69.38%       | 65.79%       |

<sup>.\*</sup> Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

# STATE OF MARYLAND Schedule of Employer Contributions for Maryland Transit Administration Pension Plan Year Ending June 30,

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | 2024       | 2023      | 2022       | 2021      | 2020      | 2019      | 2018      | 2017      | 2016      | 2015      |
|--|------------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Actuarially determined contribution  | \$ 54,407  | \$ 55,926 | \$ 53,639  | \$ 58,842 | \$ 55,213 | \$ 64,649 | \$ 66,495 | \$ 62,217 | \$ 44,736 | \$ 40,807 |
| Less: Contributions in relation to the actuarially determined contribution | 56,110     | 55,926    | 68,606     | 59,280    | 43,249    | 43,250    | 41,597    | 40,997    | 40,997    | 35,400    |
| Contribution deficiency/(excess)   | \$ (1,703) | \$ —      | \$(14,967) | \$ (438)  | \$ 11,964 | \$ 21,399 | \$ 24,898 | \$ 21,220 | \$ 3,739  | \$ 5,407  |
| Covered payroll  | \$187,150  | \$170,004 | \$163,102  | \$164,553 | \$149,768 | \$148,445 | \$145,834 | \$137,154 | \$137,427 | \$137,680 |
| Actual contributions as a percentage of covered payroll                    | 30.0%      | 32.9%     | 42.1%      | 36.0%     | 28.9%     | 29.1%     | 28.5%     | 29.9%     | 29.8%     | 25.7%     |

#### **Notes to Schedule**

**Valuation Date:** 

Actuarially determined contribution amounts are calculated as of the beginning of the fiscal year (July 1) for the current fiscal year. Actuarial valuations are performed every year.

#### Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry age Normal, Level Dollar

Amortization method Level dollar, (Closed)

Inflation 2.75%

Salary increases 2.75% to 10.55% including inflation

Investment rate of return 6.80% Municipal bond rate 3.97%

Single discount rate 5.35%

Retirement age Rates vary by participant age

Mortality Pri-2012 Amount-Weighted Blue Collar Employee mortality table using scale MP-2021.

### Schedule of Changes in Net Pension Liability and Related Ratios for Maryland Transit Administration Pension Plan \*

For the Year End June 30,

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   | 2024         | 2023        | 2022        | 2021        | 2020        | 2019        | 2018        | 2017        | 2016        | 2015      |
|---|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Total pension liability                                     |              |             |             |             |             |             |             |             |             |           |
| Service cost  | \$ 31,691    | \$ 29,389   | \$ 50,802   | \$ 43,827   | \$ 42,308   | \$ 36,027   | \$ 37,194   | \$ 36,334   | \$ 45,868   | \$ 24,718 |
| Interest  | 65,255       | 62,495      | 51,485      | 56,406      | 55,831      | 56,520      | 54,904      | 57,881      | 31,181      | 39,236    |
| Changes of benefit terms                                    | <del>-</del> | _           | _           | _           | 208         | (203)       | 3,106       | 2,133       | 82,510      | _         |
| Differences between expected and actual experience          | 22,080       | 21,902      | (50,063)    | (11,810)    | (17,140)    | (8,528)     | 17,385      | (20,741)    | (15,024)    | (19,621)  |
| Changes of assumptions                                      | 3,207        | (29,238)    | (390,469)   | 140,735     | 101,716     | (51,455)    | (45,637)    | (151,242)   | 338,950     | 53,480    |
| Benefit payments, including refunds of member contributions | (53,342)     | (50,465)    | (47,454)    | (44,736)    | (51,151)    | (42,724)    | (37,203)    | (39,062)    | (35,283)    | (30,636)  |
| Net changes in total pension liability                      | 68,891       | 34,082      | (385,699)   | 184,422     | 131,772     | (10,363)    | 29,749      | (114,697)   | 448,202     | 67,177    |
| Total pension liability-beginning                           | 1,225,996    | 1,191,914   | 1,577,613   | 1,393,191   | 1,261,419   | 1,271,782   | 1,575,538   | 1,804,932   | 908,528     | 841,351   |
| Total pension liability-ending (a)                          | \$1,294,887  | \$1,225,996 | \$1,191,914 | \$1,577,613 | \$1,393,191 | \$1,261,419 | \$1,605,287 | \$1,690,235 | \$1,356,730 | \$908,528 |
| Plan fiduciary net position                                 |              |             |             |             |             |             |             |             |             |           |
| Net investment income                                       | . 33,630     | 18,156      | (10,986)    | 93,213      | 12,832      | 31,023      | 20,550      | 27,739      | 3,513       | 8,279     |
| Contributions-employer                                      | 66,214       | 62,950      | 75,439      | 66,591      | 43,250      | 41,597      | 40,997      | 40,997      | 38,037      | 38,361    |
| Benefit payments, including refunds of member contributions | (53,342)     | (50,465)    | (47,454)    | (44,736)    | (51,152)    | (42,724)    | (37,203)    | (35,967)    | (35,283)    | (30,636)  |
| Administrative expenses                                     | (173)        | (3,424)     | (4,135)     | (3,602)     | (2,652)     | (2,325)     | (2,213)     | (1,914)     | (1,967)     | (1,851)   |

|   | 2024      | 2023      | 2022      | 2021        | 2020        | 2019      | 2018        | 2017        | 2016        | 2015      |
|---|-----------|-----------|-----------|-------------|-------------|-----------|-------------|-------------|-------------|-----------|
| Net change in plan fiduciary net position   | 46,329    | 27,217    | 12,864    | 111,466     | 2,278       | 27,571    | 22,131      | 30,855      | 4,300       | 14,153    |
| Plan fiduciary net position-beginning   | 487,366   | 460,242   | 447,378   | 335,912     | 329,024     | 298,447   | 308,155     | 246,445     | 237,845     | 223,692   |
| Plan fiduciary net position-ending (b)  | \$533,695 | \$487,459 | \$460,242 | \$447,378   | \$331,302   | \$326,018 | \$330,286   | \$277,300   | \$242,145   | \$237,845 |
| Net pension liability-ending (a)-(b)  | \$761,192 | \$738,538 | \$731,672 | \$1,130,235 | \$1,061,889 | \$935,401 | \$1,275,001 | \$1,412,935 | \$1,114,585 | \$670,683 |
| Plan fiduciary net position as a percentage of as a percentage of the total pension liability | 41.2%     | 39.8%     | 38.6%     | 28.4%       | 23.8%       | 25.8%     | 20.6%       | 16.4%       | 17.8%       | 26.2%     |
| Covered payroll Employer net pension liability as a percent of                                | \$187,150 | \$170,004 | \$163,102 | \$164,553   | \$149,768   | \$148,445 | \$145,834   | \$137,154   | \$137,427   | \$137,680 |
| covered payroll   | 406.7%    | 434.4%    | 448.6%    | 686.9%      | 709.0%      | 630.1%    | 874.3%      | 1030.2%     | 811.0%      | 487.1%    |

**Notes to Schedule:** Changes of Assumptions: FY24 reflects a decrease to the effective discount rate from 5.37% to 5.35%.

<sup>\*</sup>Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

# Schedule of Employer's Net Pension Liability for Maryland Transit Administration Pension Plan \*

(Expressed in Thousands)

# Year Ending June 30,

|  | 2024        | 2023         | 2022       | 2021          | 2020         | 2019        | 2018         | 2017         | 2016         | 2015       |
|--|-------------|--------------|------------|---------------|--------------|-------------|--------------|--------------|--------------|------------|
| Total pension liability  | \$1,294,887 | \$ 1,225,996 | \$1,191,91 | 4 \$1,577,613 | \$1,393,191  | \$1,261,419 | \$ 1,605,287 | \$ 1,690,235 | \$1,356,730  | \$ 908,528 |
| Less: Plan fiduciary net position  | 533,695     | 487,459      | 460,24     | 2 447,378     | 329,024      | 298,447     | 273,000      | 242,145      | 237,845      | 242,145    |
| 1 7 1  | \$ 761,192  | \$ 738,538   | \$ 731,67  | 2 \$1,130,235 | \$ 1,064,167 | \$ 962,972  | \$ 1,332,287 | \$ 1,448,090 | \$ 1,118,885 | 666,383    |
| Plan fiduciary net position as a percentage of the total pension liability | 41.2%       | 39.8         | % 38.      | 6% 28.4       | % 23.6%      | 6 23.7°     | % 17.0%      | 14.3%        | 17.5%        | 26.7 %     |
| Covered payroll  | \$ 187,150  | \$ 170,004   | \$ 163,10  | 2 \$ 164,553  | \$ 149,768   | \$ 148,445  | \$ 145,834   | \$ 137,154   | \$ 137,427   | 137,680    |
| Employer net pension liability as a percent of covered payroll             | 406.7%      | 6 434.4      | % 448.     | 6% 686.9      | % 710.5%     | 648.7°      | % 913.6%     | 1055.8%      | 814.2%       | 484 %      |

<sup>\*</sup>Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

## **Schedule of Investment Returns for Maryland Transit Administration Pension Plan**

| Fiscal Year Ended | Annual money-weighted rate of return, net of investment expenses |
|-------------------|--|
| 2024              | 6.9%   |
| 2023              | 3.1%   |
| 2022              | (3.0)%   |
| 2021              | 26.7%  |
| 2020              | 3.5%   |
| 2019              | 6.4%   |
| 2018              | 8.1%   |
| 2017              | 10.0%  |
| 2016              | 1.5%   |
| 2015              | 3.7%   |

<sup>\*</sup>Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

# Schedule of Employer Contributions for Other Post-Employment Benefit Plan Year Ending June 30,

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | 2024        | 2023        | 2022        | 2021        | 2020        | 2019        | 2018        | 2017        | 2016        | 2015        |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Actuarially determined contribution  | \$ 614,673  | \$ 581,190  | \$ 610,967  | \$ 551,443  | \$ 611,709  | \$ 644,919  | \$ 532,287  | \$ 779,316  | \$ 634,552  | \$ 574,359  |
| Less: Contributions in relation to the actuarially determined contribution | 535,591     | 706,946     | 673,695     | 629,554     | 601,487     | 499,502     | 562,479     | 526,535     | 490,765     | 449,750     |
| Contribution deficiency/(excess)   | \$ 79,082   | \$(125,756) | \$ (62,728) | \$ (78,111) | \$ 10,222   | \$ 145,417  | \$ (30,192) | \$ 252,781  | \$ 143,787  | \$ 124,609  |
| Covered payroll  | \$7,338,908 | \$6,692,488 | \$5,944,012 | \$5,687,358 | \$5,669,650 | \$5,380,192 | \$5,115,140 | \$5,111,236 | \$4,997,602 | \$4,929,100 |
| Actual contributions as a percentage of covered payroll.                   | 7.3%        | 10.6%       | 11.3%       | 11.1%       | 10.6%       | 9.3%        | 11.0%       | 10.3%       | 9.8%        | 9.1%        |

#### **Notes to Schedule**

**Valuation date:**Actuarially determined contribution amounts are calculated as of June 30 prior to the end of the fiscal year in which contributions are reported.

#### Methods and assumptions used to determine contribution rates:

| Actuarial cost method         | Entry Age Normal       |
|-------------------------------|------------------------|
| Amortization method period    | Level Dollar Amount    |
| Remaining amortization period | 30-year open period    |
| Asset valuation method        | Market value of assets |

# Schedule of Changes in Net OPEB Liability and Related Ratios for Other Post-Employment Benefits Plan $\ast$

For the Year Ended June 30,

|   | 2024          | 2023          | 2022          | 2021          | 2020          | 2019          | 2018          |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Total OPEB liability  |               |               |               |               |               |               |               |
| Service cost  | \$ 350,298    | \$ 349,990    | \$ 503,008    | \$ 568,469    | \$ 427,003    | \$ 337,320    | \$ 306,642    |
| Interest  | 425,837       | 454,177       | 333,082       | 376,474       | 516,935       | 426,193       | 410,862       |
| Change of benefit terms                                     | 427,337       | (1,414,935)   | 106,421       | 87,982        | 97,221        | 2,544,752     | _             |
| Differences between expected and actual experience          | 42,466        | 258,674       | 111,645       | 560,235       | 162,068       | 459,791       | 323,130       |
| Changes of assumptions                                      | (414,422)     | (189,372)     | (2,802,673)   | (2,490,736)   | 1,537,159     | 471,611       | (969,487)     |
| Benefit payments, including refunds of member contributions | (535,591)     | (706,946)     | (673,695)     | (629,554)     | (601,487)     | (499,502)     | (562,479)     |
| Net changes in total OPEB liability                         | 295,925       | (1,248,412)   | (2,422,212)   | (1,527,130)   | 2,138,899     | 3,740,165     | (491,332)     |
| Total OPEB liability-beginning                              | 11,581,862    | 12,830,273    | 15,252,485    | 16,779,615    | 14,640,716    | 10,900,551    | 11,391,883    |
| Total OPEB liability-ending (a)                             | \$ 11,877,788 | \$ 11,581,862 | \$ 12,830,273 | \$ 15,252,485 | \$ 16,779,615 | \$ 14,640,716 | \$ 10,900,551 |
| Plan fiduciary net position                                 |               |               |               |               |               |               |               |
| Net investment income                                       | \$ 51,648     | \$ 77,888     | \$ (68,491)   | \$ 98,747     | \$ 4,373      | \$ 21,460     | \$ 22,599     |
| Net change in plan fiduciary net position                   | 51,648        | 77,888        | (68,491)      | 98,747        | 4,373         | 21,460        | 22,599        |
| Plan fiduciary net position-<br>beginning                   | 463,248       | 385,361       | 453,852       | 355,105       | 350,732       | 329,272       | 306,673       |
| Plan fiduciary net position-<br>ending (b)                  | \$ 514,896    | \$ 463,249    | \$ 385,361    | \$ 453,852    | \$ 355,105    | \$ 350,732    | \$ 329,272    |
| Net OPEB liability-ending (a)-(b)                           | \$ 11,362,892 | \$ 11,118,613 | \$ 12,444,912 | \$ 14,798,633 | \$ 16,424,510 | \$ 14,289,984 | \$ 10,571,279 |

| _   | 2024         | 2023         | 2022      | 2021            | 2020         | 2019         | 2018      |
|---|--------------|--------------|-----------|-----------------|--------------|--------------|-----------|
| Plan fiduciary net position as a percentage of the total OPEB liability | 4.3%         | 4.0%         | 3.0%      | 3.0%            | 2.1%         | 2.4%         | 3.0%      |
| Covered payroll \$  | 7,338,908 \$ | 6,692,488 \$ | 5,944,012 | \$ 5,687,358 \$ | 5,669,650 \$ | 5,380,192 \$ | 5,115,140 |
| Plan net OPEB liability as a percent of covered payroll                 | 154.8%       | 166.1%       | 209.4%    | 260.2%          | 289.7%       | 265.6%       | 206.7%    |

<sup>\*</sup> Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

# Schedule of Employer's Net OPEB Liability for Other Post-Employment Benefit Plan\* Year Ending June 30,

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   | 2024         | 2023         | 2022         | 2021         | 2020                 | 2019         | 2018           |
|---|--------------|--------------|--------------|--------------|----------------------|--------------|----------------|
| Total OPEB liability  | \$11,877,788 | \$11,581,862 | \$12,830,273 | \$15,252,485 | \$16,779,615         | \$14,640,716 | \$10,900,551   |
| Less: Plan fiduciary net position                                       | 514,896      | 463,249      | 385,361      | 453,852      | 355,105              | 350,732      | 329,272        |
| Employer net OPEB liability   | \$11,362,892 | \$11,118,613 | \$12,444,912 | \$14,798,633 | \$16,424,510         | \$14,289,984 | \$10,571,279   |
| Plan fiduciary net position as a percentage of the total OPEB liability | 4.33 %       | 4.00 %       | 3.00 %       | 5 2.98 %     | 6 2.12 %             | % 2.40 %     | <b>3.02 %</b>  |
| Covered payroll   | \$ 7,338,908 | \$ 6,692,488 | \$ 5,944,012 | \$ 5,687,358 | \$ 5,669,650         | \$ 5,380,192 | \$ 5,115,140   |
| Employer net OPEB liability as a percent of covered payroll             | 154.8 %      | 166.1 %      | 209.4 %      | 260.2 %      | 6 289.7 <sup>9</sup> | % 265.6 %    | <b>206.7 %</b> |

<sup>\*</sup> Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

WWW.MARYLANDTAXES .GOV 173

# Schedule of Investment Returns for Other Post-Employment Benefit Plan \* Year Ending June 30,

(Expressed in Thousands)

| Fiscal Year Ended | Annual money-weighted rate of return, net of investment expenses |
|-------------------|--|
| 2024              | 11.1 %   |
| 2023              | 13.3 %   |
| 2022              | (15.1)%  |
| 2021              | 27.8 %   |
| 2020              | 1.3 %  |
| 2019              | 6.5 %  |
| 2018              | 7.4 %  |

<sup>\*</sup> Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

# Schedule of Employer Contributions for Maryland Transit Administration Retiree Healthcare Benefits Plan \* Year Ending June 30,

(Amounts Expressed in Thousands)

|  | 2024      | 2023      | 2022      | 2021      | 2020      | 2019      | 2018      | 2017      | 2016      | 2015      |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Actuarially determined contribution  | \$29,159  | \$46,235  | \$41,932  | \$46,156  | \$31,899  | \$41,137  | \$47,907  | \$90,004  | \$72,624  | \$67,496  |
| Less: Contributions in relation to the actuarially determined contribution | 17,899    | 20,177    | 15,511    | 20,354    | 17,240    | 15,617    | 12,422    | 16,887    | 15,296    | 13,905    |
| Contribution deficiency/(excess)   | \$11,260  | \$26,058  | \$26,421  | \$25,802  | \$14,659  | \$25,520  | \$35,485  | \$73,117  | \$57,328  | \$53,591  |
| Covered-employee payroll   | \$187,150 | \$170,004 | \$163,102 | \$164,553 | \$149,768 | \$148,445 | \$145,834 | \$137,154 | \$137,427 | \$137,680 |
| Actual contributions as a percentage of covered-employee payroll           | 9.6%      | 11.9%     | 9.5%      | 12.4%     | 11.5%     | 10.5%     | 8.5%      | 12.3%     | 11.1%     | 10.1%     |

#### **Notes to Schedule' of Employer Contributions**

Valuation date:

Actuarially determined contribution rates are calculated as of June 30 prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to establish "actuarially determined contribution" rates:

Actuarial cost method

Individual Entry-Age

WWW.MARYLANDTAXES .GOV 175

<sup>\*</sup>OPEB plan is funded as a pay-as-you-go arrangement and is not pre-funded by assets.

## Schedule of Changes in Net OPEB Liability and Related Ratios for Maryland Transit Administration Retiree Healthcare Benefit Plan \* Year Ending June 30,

|  | 2024       | 2023       | 2022      | 2021      | 2020      | 2019      |
|--|------------|------------|-----------|-----------|-----------|-----------|
| Total OPEB liability   |            |            |           |           |           |           |
| Service cost   | \$ 29,159  | \$ 46,235  | \$ 41,932 | \$ 46,156 | \$ 31,898 | \$ 41,137 |
| Interest   | 27,910     | 19,257     | 21,957    | 26,467    | 26,053    | 29,487    |
| Differences between expected and actual experience                   | (7,547)    | (116,971)  | (8,079)   | 19,747    | (1,121)   | (14,073)  |
| Changes of assumptions   |            | (167,511)  | 66,622    | (21,696)  | 64,217    | (145,356) |
| Benefit payments, including refunds of member contributions          | (17,899)   | (20,177)   | (15,511)  | (20,354)  | (17,240)  | (15,617)  |
| Net changes in total OPEB liability                                  | 13,190     | (239,167)  | 106,921   | 50,320    | 103,807   | (104,422) |
| Total OPEB liability-beginning                                       | 750,748    | 989,915    | 882,994   | 832,674   | 728,867   | 833,289   |
| Total OPEB liability-ending (a)                                      | \$ 763,938 | \$ 750,748 | \$989,915 | \$882,994 | \$832,674 | \$728,867 |
| Plan fiduciary net position  |            |            |           |           |           |           |
| Contributions-employer   | \$ 17,899  | \$ 20,177  | \$ 15,511 | \$ 20,354 | \$ 17,240 | \$ 15,617 |
| Benefit payments, including refunds                                  | (17,899)   | (20,177)   | (15,511)  | (20,354)  | (17,240)  | (15,617)  |
| Administrative expenses (b)  | _          | _          | _         | _         |           |           |
| Net OPEB liability-ending (a)-(b)                                    | 763,938    | 750,748    | 989,915   | \$882,994 | \$832,674 | \$728,867 |
| Covered-employee payroll   | \$ 187,150 | \$ 170,004 | \$163,102 | \$164,553 | \$149,768 | \$148,445 |
| Employer net OPEB liability as a percent of covered-employee payroll | 408.2%     | 441.6%     | 606.9%    | 536.6%    | 556.0%    | 491.0%    |

<sup>\*</sup> Schedule is intended to show information for 10 years. Additional years will be displayed as they become available. No assets have been accumulated in a trust to pay related benefits. Assets to pay related benefits have not been accumulated in a trust that meets the criteria of GASB codification P22.101 or P52.101.

# Schedule of Net OPEB Liability for Maryland Transit Administration Retiree Healthcare Benefit Plan \* Year Ending June 30,

(Amounts Expressed in Thousands)

|   | 2024      | 2023      | 2022      | 2021      | 2020      | 2019      |
|---|-----------|-----------|-----------|-----------|-----------|-----------|
| Total OPEB liability  | \$763,938 | \$750,748 | \$989,915 | \$882,994 | \$832,674 | \$728,867 |
| Less: Plan fiduciary net position                                       |           |           |           | _         | _         | _         |
| Employer net OPEB liability   | \$763,938 | \$750,748 | \$989,915 | \$882,994 | \$832,674 | \$728,867 |
| Plan fiduciary net position as a percentage of the total OPEB liability | 0.0 %     | 0.0 %     | 0.0 %     | 0.0 %     | 0.0 %     | 0.0 %     |
| Covered payroll   | \$187,150 | \$170,004 | \$163,102 | \$164,553 | \$149,768 | \$148,445 |
| Employer net OPEB liability as a percent of covered payroll             | 408.2 %   | 441.6 %   | 606.9 %   | 536.6 %   | 556.0 %   | 491.0 %   |

<sup>\*</sup> Schedule is intended to show information for 10 years. Additional years will be displayed as they become available. Assets to pay related benefits have not been accumulated in a trust that meets the criteria of GASB codification P22.101 or P52.101.

#### **Notes to Required Supplementary Information**

#### For the Year Ended June 30,

#### **Budgeting and Budgetary Control:**

The Maryland Constitution requires the Governor to submit to the General Assembly an annual balanced budget for the following fiscal year. This budget is prepared and adopted for the General Fund, which includes all transactions of the State, unless otherwise directed to be included in another fund and the Special Fund, which includes the transportation activities of the State, fishery and wildlife funds, shared taxes and payments of debt service on general obligation bonds. In contrast, the GAAP special revenue fund includes the operations (other than debt service and pension activities) of the Maryland Department of Transportation. The budgetary Federal fund revenue and expenditures are included in the GAAP General and Special Funds as federal revenues and expenditures by function. An annual budget is also prepared for the Federal Fund, which accounts for substantially all grants from the Federal government, and the current unrestricted and restricted funds of the Universities and Colleges. In addition to the annual budget, the General Assembly adopts authorizations for the issuance of general obligation bonds. The expenditures of the resources obtained thereby are accounted for in the capital projects fund.

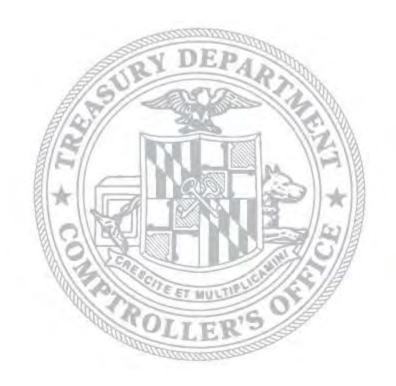
All State budgetary expenditures for the general, special and federal funds are made pursuant to appropriations in the annual budget, as amended from time to time, by budget amendments. The legal level of budgetary control is at the program level of the general, special and federal funds. State governmental departments and independent agencies may, with the Governor's approval, amend the appropriations by program within the budgetary general fund, provided they do not exceed their total general fund appropriations as contained within the annual budget. The legal level of budgetary control is at the program (function) level of the general, special and federal funds. Examples of State functional programs include Public debt, transportation and highways, and environment. These functional programs are at the legal level of budgetary control and the presentation of budget and actual comparisons on pages 159 and 160.

Increases in total general fund appropriations must be approved by the General Assembly. For the fiscal year ended June 30, 2024, the General Assembly approved a net increase in General Fund appropriations of \$354,750,620. Appropriations for programs funded by, in whole or in part, from the special or federal funds, may permit expenditures in excess of original special or federal fund appropriations to the extent that actual revenues exceed original budget estimates and such additional expenditures are approved by the Governor. Unexpended appropriations from the general fund may be carried over to succeeding years to the extent of encumbrances, with all other appropriations lapsing as of the end of the fiscal year. Unexpended appropriations from special and federal funds may be carried over to the extent of (a) available resources, and (b) encumbrances. The State's accounting system is maintained by the Comptroller in compliance with State Law and in accordance with the State's Budgetary Funds. It controls expenditures at the program level to ensure legal compliance. The "Agency Appropriation Unencumbered Balance Report," which is available for public inspection at the Office of the Comptroller, provides a more comprehensive accounting of activity on the basis of budgeting at the legal level of budgetary control.

The original and amended budget adopted by the General Assembly for the general, special and federal funds is presented in the Schedule of Revenues, Expenditures and Encumbrances, and Changes in Fund Balances, Budget and Actual for the year ended June 30, 2024. The State's budgetary fund structure and the basis of budgeting, which is the modified accrual basis with certain exceptions, differ from that utilized to present financial statements in conformity with generally accepted accounting principles. The budgetary system's principal departures from the modified accrual basis are the classification of the State's budgetary funds and the timing of recognition of certain revenues and expenditures. A summary of the effects of the fund structure differences and exceptions to the modified accrual basis of accounting, as of June 30, 2024, is provided in the "Reconciliation of the Budgetary General and Special Fund, Fund Balances to the GAAP General and Special Revenue Fund Balances" immediately following the budgetary schedule.

# Combining Financial Statements

# ANNUAL COMPREHENSIVE FINANCIAL REPORT STATE OF MARYLAND



#### **Non-major Governmental Funds**

#### **Special Revenue Funds**

*Opioid Restitution Fund:* Transactions related opioid abatement purposes resulting from the nationwide prescription opioid-related legal settlements.

Maryland Economic Development Opportunities Program Fund (Sunny Day): Transactions related to loans, conditional loans, grants, conditional grants, and investments made to assist in the retention or expansion of existing enterprises and the attraction of new enterprises.

Maryland Economic Adjust Fund (MEAF): Transactions related to loans made to eligible businesses, and grants to Revolving Loan Funds administered by local government or nonprofit economic development organizations in the State of Maryland to assist with the modernization of manufacturing operation, the development of commercial applications for technology, and exploring and entering new markets.

#### **Debt Service Funds**

General Obligation Bonds, Debt Service Fund: Transactions related to resources obtained and used for the payment of interest and principal on general long-term debt obligations are accounted for in the general obligation bonds debt service fund.

*Transportation Bonds, Debt Service Fund:* Transactions related to resources obtained and used for the payment of interest and principal on transportation long-term debt obligations are accounted for in the transportation bonds debt service fund.

# Combining Balance Sheet Non-Major Governmental Funds June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | Opioid<br>Restitution<br>Fund | Maryland<br>Economic<br>Adjust Fund | Maryland<br>Economic<br>Development<br>Opportunities<br>Program Fund<br>(Sunny Day) | Debt Service<br>Funds<br>General<br>Obligation<br>Bonds | Debt Service<br>Funds<br>Transportation<br>Bonds | Total Non-<br>major<br>Governmental<br>Funds |
|--|-------------------------------|-------------------------------------|---|---|--|--|
| Assets: Equity in pooled                                     |                               |                                     |   |   |  |  |
| invested cash  | S — \$                        | 641                                 | \$ 1,832  | \$  | \$ —   | \$ 2,473                                     |
| Investments Other accounts                                   | _                             | _                                   | _   | _   | _  | _  |
| receivable   | 133,037                       | 6                                   | 350   | _   | _  | 133,393                                      |
| Restricted Assets:  Cash with fiscal agent  Equity in pooled | _                             | _                                   | _   | 49,018  | _  | 49,018                                       |
| invested cash  | 86,146                        | _                                   |   | 427,708   | _  | 513,854                                      |
| Investments  |                               | _                                   | _   | 36,263  | _  | 36,263                                       |
| Taxes receivable, net  | _                             | _                                   | _   | 72,718  | _  | 72,718                                       |
| Other accounts receivable Loans and notes                    | _                             | _                                   | _   | 469   | _  | 469  |
| receivable, net  | <u> </u>                      | 468                                 |   | 848   |  | 1,316  |
| Total assets   | 219,183 \$                    | 3 1,114                             | \$ 2,182  | \$ 587,023  | \$   | \$ 809,502                                   |
| Liabilities:   |                               |                                     |   |   |  |  |
| Vouchers payable   | S — \$                        | S —                                 | \$ —  | \$ —  | \$ —   | \$ —   |
| Accounts payable and accrued liabilities                     | _                             | _                                   | _   | 2,320   | _  | 2,320  |
| Due to other funds   | _                             | _                                   | _   | _   | _  | _  |

WWW.MARYLANDTAXES.GOV

|  | Opioid<br>Restitution<br>Fund | Maryland<br>Economic<br>Adjust Fund | Maryland Economic Development Opportunities Program Fund (Sunny Day) | Debt Service<br>Funds<br>General<br>Obligation<br>Bonds | Debt Service<br>Funds<br>Transportation<br>Bonds | Total Non-<br>major<br>Governmental<br>Funds |
|--|-------------------------------|-------------------------------------|--|---|--|--|
| Accounts payable to political subdivisions | _                             | _                                   | _  | _   | _  | <u> </u>                                     |
| Total liabilities                          |                               |                                     |  | 2,320   | <u> </u>   | 2,320  |
| Deferred inflows of resources              | 123,731                       |                                     |  | _   | _  | 123,731                                      |
| Fund balances:                             |                               |                                     |  |   |  |  |
| Restricted                                 | 95,452                        | 1,114                               | 2,182  | 587,023   |  | 685,771                                      |
| Committed                                  |                               |                                     |  |   |  |  |
| Assigned                                   |                               |                                     |  |   |  |  |
| Unassigned                                 |                               | <u> </u>                            |  | (2,320)   | <u>—</u>   | (2,320)                                      |
| Total fund balance                         | 95,452                        | 1,114                               | 2,182  | 584,703   | <u> </u>   | 683,452                                      |
| Total liabilities and fund balances \$     | 219,183                       | § 1,114                             | \$ 2,182   | \$ 587,023  | \$   | \$ 809,502                                   |

# Combining Statement of Revenues, Expenditures, Other Sources and Uses of Financial Resources and Change in Fund Balances Non-Major Governmental Funds For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|                                      | Opioid<br>Restitution<br>Fund | Maryland<br>Economic<br>Adjust<br>Fund | Maryland Economic Development Opportunities Program Fund (Sunny Day) | Debt<br>Service<br>Funds<br>General<br>Obligation<br>Bonds | Debt Service<br>Funds<br>Transportation<br>Bonds | Capital<br>Projects<br>Fund | Total Non-<br>major<br>Governmental<br>Funds |
|--------------------------------------|-------------------------------|--|--|--|--|-----------------------------|--|
| Revenues:                            |                               |  |  |  |  |                             |  |
| Property taxes                       | \$ —                          | \$ —                                   | \$ —   | \$ 991,528   | \$ —   | \$ —                        | \$ 991,528                                   |
| Interest and other investment income | 2,371                         |  | _  | 1,751  |  | _                           | 4,122  |
| Federal revenue                      | _                             | 41                                     | _  | 6,369  | _  | _                           | 6,410  |
| Other                                | 51,464                        | 7                                      | _  | 104  |  | _                           | 51,575                                       |
| Total revenue                        | 53,835                        | 48                                     | _  | 999,753  |  |                             | 1,053,636                                    |
| Expenditures:                        |                               |  |  |  |  |                             |  |
| General government                   |                               | _                                      | 261  | _  | _  | _                           | 261  |
| Education                            | _                             | _                                      | _  | _  | _  | _                           | _  |
| Health and mental hygiene            | 3,018                         | _                                      | _  | _  | _  |                             | 3,018  |
| Commerce                             | _                             | 305                                    | _  | _  | _  | _                           | 305  |
| Debt service:                        |                               |  |  |  |  |                             |  |
| Principal retirement                 | _                             | _                                      | _  | 1,005,999  | 292,120  | _                           | 1,298,119                                    |
| Interest                             | _                             |  | _  | 419,985  | 134,334  | _                           | 554,319                                      |
| Bond issuance costs                  |                               | _                                      | _  | _  |  |                             |  |
| Total expenditures                   | 3,018                         | 305                                    | 261  | 1,425,984  | 426,454  | _                           | 1,856,022                                    |

WWW.MARYLANDTAXES.GOV

|   | Opioid<br>Restitution<br>Fund | Maryland<br>Economic<br>Adjust<br>Fund | Maryland Economic Development Opportunities Program Fund (Sunny Day) | Debt<br>Service<br>Funds<br>General<br>Obligation<br>Bonds | Debt Service<br>Funds<br>Transportation<br>Bonds | Capital<br>Projects<br>Fund | Total Non-<br>major<br>Governmental<br>Funds |
|---|-------------------------------|--|--|--|--|-----------------------------|--|
| Surplus (deficiency) of revenues under expenditures               | 50,817                        | (257)                                  | (261)  | (426,231)  | (426,454)  | _                           | (802,386)                                    |
| Other sources (uses) of financial resources:                      |                               |  |  |  |  |                             |  |
| Bonds issued  | _                             | _                                      |  | _  | _  | _                           | _  |
| Bond premium  | _                             | _                                      | _  | 139,550  | _  | _                           | 139,550                                      |
| Transfers in  | _                             | _                                      |  | 432,080  | 426,454  | _                           | 858,534                                      |
| Transfers out  Total other sources of financial                   |                               | _                                      | _  |  | _  | _                           | _  |
| resources   | _                             | _                                      | _  | 571,630  | 426,454  | _                           | 998,084                                      |
| Net changes in fund balances                                      | 50,817                        | (257)                                  | (261)  | 145,398  | <u> </u>   | _                           | 195,698                                      |
| Fund balances, beginning of year, as previously presented         | 44,635                        | 1,371                                  | 2,443  | 439,305  | _  | 1,729,038                   | 2,216,792                                    |
| Change within financial reporting entity (nonmajor to major fund) | _                             | _                                      | _  | _  | _  | (1,729,038)                 | (1,729,038)                                  |
| Fund balances, beginning of year, as restated                     | 44,635                        | 1,371                                  | 2,443  | 439,305  | _  | _                           | 487,753                                      |
| Fund balances, end of year  | \$ 95,452                     | \$ 1,114                               | \$ 2,182   | \$ 584,703   | \$ —   | \$ - 5                      | 683,451                                      |

#### **Non-major Enterprise Funds**

Transactions related to commercial types of activities operated by the State are accounted for in the enterprise funds. The non-major enterprise funds consist of the economic development insurance programs of the Department of Housing and Community Development and Maryland Correctional Enterprises, which utilizes inmate labor from State correctional institutions to manufacture goods, wares and merchandise to be sold to State and federal agencies, political subdivisions and charitable, civic, educational, fraternal or religious associations or institutions.

## Combining Statement of Net Position Non-major Enterprise Funds June 30, 2024

|  | Economic<br>Development<br>Insurance<br>Programs | Maryland<br>Correctional<br>Enterprises | Total Non-Major<br>Enterprise Funds |
|--|--|---|-------------------------------------|
| Assets-  |  | •                                       |                                     |
| Current assets:  |  |   |                                     |
| Equity in pooled invested cash   | \$ 7,204   | \$ 7,512                                | \$ 14,716                           |
| Other accounts receivable  | _  | 19,451                                  | 19,451                              |
| Inventories  |  | 17,281                                  | 17,281                              |
| Other assets   | 211  | 60                                      | 271                                 |
| Restricted equity in pooled invested cash                                    | 91,642   | _                                       | 91,642                              |
| Total current assets   | 99,057   | 44,304                                  | 143,361                             |
| Non-current assets:  |  |   |                                     |
| Investments  | _  | _                                       | _                                   |
| Capital assets, net of accumulated depreciation: Structures and improvements | _  | 4,207                                   | 4,207                               |
| Equipment  | _  | 3,367                                   | 3,367                               |
| Total non-current assets   | _  | 7,574                                   | 7,574                               |
| Total assets   | 99,057   | 51,878                                  | 150,935                             |
| Deferred outflows of resources   | <u> </u>   | 3,582                                   | 3,582                               |
| Liabilities-   |  |   |                                     |
| Current liabilities:   |  |   |                                     |
| Accounts payable and accrued liabilities                                     | 431  | 3,563                                   | 3,994                               |
| Accrued insurance on loan losses   | 10,625   | _                                       | 10,625                              |

|                                   | Economic<br>Development<br>Insurance<br>Programs | Maryland<br>Correctional<br>Enterprises | Total Non-Major<br>Enterprise Funds |
|-----------------------------------|--|---|-------------------------------------|
| Other liabilities                 | 488  | 839                                     | 1,327                               |
| Unearned revenue                  | 530  | 158                                     | 688                                 |
| Total current liabilities         | 12,074   | 4,560                                   | 16,634                              |
| Non-current liabilities:          |  |   |                                     |
| Other liabilities                 | 61   | 11,546                                  | 11,607                              |
| Total non-current liabilities     | 61   | 11,546                                  | 11,607                              |
| Total liabilities                 | 12,135   | 16,106                                  | 28,241                              |
| Deferred inflows of resources     | <u> </u>   | 496                                     | 496                                 |
| Net Position-                     |  |   |                                     |
| Net investment in capital assets  | _  | 7,574                                   | 7,574                               |
| Restricted for insurance programs | 91,441   | _                                       | 91,441                              |
| Unrestricted (deficit)            | (4,519)  | 31,284                                  | 26,765                              |
| Total net position                | \$ 86,922 \$                                     | 38,858                                  | \$ 125,779                          |

# Combining Statement of Revenues, Expenses and Changes in Fund Net Position Non-major Enterprise Funds For the Year Ended June 30, 2024

|  | Economic<br>Development<br>Insurance<br>Programs | Maryland<br>Correctional<br>Enterprises | Total Non-Major<br>Enterprise Funds |  |
|--|--|---|-------------------------------------|--|
| Operating revenues:                        |  |   |                                     |  |
| Charges for services and sales             | \$ 865   | \$ 68,641                               | \$ 69,506                           |  |
| Unrestricted interest on loan income       | 526  | _                                       | 526                                 |  |
| Other                                      | 1,133  |   | 1,133                               |  |
| Total operating revenues                   | 2,524  | 68,641                                  | 71,165                              |  |
| Operating expenses:                        |  |   |                                     |  |
| Cost of sales and services                 |  | 52,362                                  | 52,362                              |  |
| General and administrative                 | 1,883  | 11,016                                  | 12,899                              |  |
| Depreciation and amortization              | _  | 957                                     | 957                                 |  |
| Provision for insurance on loan losses     | (983)  |   | (983)                               |  |
| Total operating expenses                   | 900  | 64,334                                  | 65,235                              |  |
| Operating income (loss)                    | 1,624  | 4,307                                   | 5,930                               |  |
| Non-operating revenues (expenses):         |  |   |                                     |  |
| Restricted investment income               | 3,963  | _                                       | 3,963                               |  |
| Other                                      | _  | (162)                                   | (162)                               |  |
| Total non-operating revenues (expenses)    | 3,963  | (162)                                   | 3,801                               |  |
| Changes in net position                    | 5,587  | 4,145                                   | 9,731                               |  |
| Total net position - beginning of the year | 81,335   | 34,713                                  | 116,048                             |  |
| Total net position - end of the year       | \$ 86,922  | \$ 38,858                               | \$ 125,779                          |  |

# Combining Statement of Cash Flows Non-major Enterprise Funds For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   |    | Economic<br>Development<br>Insurance<br>Programs | Maryland<br>Correctional<br>Enterprises | Total Non-Major<br>Enterprise Funds |
|---|----|--|---|-------------------------------------|
| Cash flows from operating activities:                                     |    |  |   |                                     |
| Receipts from customers   | \$ | 767 \$   | 61,400                                  | \$ 62,167                           |
| Payments to suppliers   |    | _  | (52,481)                                | (52,481)                            |
| Payments to employees   |    | (704)  | (13,778)                                | (14,482)                            |
| Other receipts  |    | 5,334  | _                                       | 5,334                               |
| Other payments  |    | (2,493)  | _                                       | (2,493)                             |
| Net cash provided by (used in) operating activities                       |    | 2,904  | (4,859)                                 | (1,955)                             |
| Cash flows from capital and related financing activities:                 |    |  |   |                                     |
| Acquisition of capital assets   |    |  | (560)                                   | (560)                               |
| Net cash provided by (used in) capital and related financing activities   |    | _  | (560)                                   | (560)                               |
| Cash flows from investing activities:                                     |    |  |   |                                     |
| Interest received on debt instruments of other entities                   |    | 3,963  |   | 3,963                               |
| Net cash provided by (used in) investing activities                       |    | 3,963  |   | 3,963                               |
| Net change in cash and cash equivalents                                   |    | 6,867  | (5,419)                                 | 1,448                               |
| Balance - beginning of the year   |    | 91,979   | 12,931                                  | 104,910                             |
| Balance - end of the year   | \$ | 98,846 \$  | 7,512                                   | \$ 106,358                          |
| Reconciliation of operating income to net cash from operating activities: | _  |  |   |                                     |
| Operating income (loss)   | \$ | 1,624 \$   | 4,307                                   | \$ 5,930                            |
| Adjustments to reconcile operating income to net                          |    |  |   |                                     |

Adjustments to reconcile operating income to net cash from operating activities:

|   | Economic<br>Development<br>Insurance<br>Programs | Maryland<br>Correctional<br>Enterprises | Total Non-Major<br>Enterprise Funds |
|---|--|---|-------------------------------------|
| Depreciation and amortization                                   | _  | 956                                     | 956                                 |
| Deferred inflows of resources                                   | _  | (1,088)                                 | (1,088)                             |
| Effect of changes in non-cash operating assets and liabilities: |  |   |                                     |
| Other accounts receivable                                       | _  | (7,402)                                 | (7,402)                             |
| Due from other funds  | (122)  |   | (122)                               |
| Inventories   |  | (2,969)                                 | (2,969)                             |
| Loans and notes receivable                                      | 1  |   | 1                                   |
| Other assets  | 199  | 24                                      | 223                                 |
| Accrued vacation and Workers Compensation                       |  | _                                       |                                     |
| Accounts payable and accrued liabilities                        | 403  | 1,362                                   | 1,765                               |
| Accrued insurance and loan losses                               | 776  |   | 776                                 |
| Unearned revenue  | 23   | (276)                                   | (253)                               |
| Other liabilities   | <u> </u>   | 227                                     | 227                                 |
| Net cash from operating activities                              | \$ 2,904 \$                                      | (4,859)                                 | \$ (1,956)                          |

#### **Fiduciary Funds**

The Pension and Other Post-Employment Benefits Trust Funds include the Maryland State Retirement and Pension System, Maryland Transit Administration Pension Plan, Deferred Compensation Plan and Post-Employment Health Benefits Trust Fund. The Pension Trust Funds reflect the transactions, assets, liabilities and net position of the plans administered by the State and the Maryland Transit Administration and are accounted for using the flow of economic resources measurement focus. The Deferred Compensation Plan, which is included with a year end of December 31, accounts for participant earnings deferred in accordance with Internal Revenue Code Sections 457, 403(b), 401(a) and 401(k). Amounts deferred are invested and are not subject to Federal income taxes until paid to participants upon termination or retirement from employment, death or for an unforeseeable emergency. The other Post-Employment Health Benefits Trust Fund (OPEB Trust) accumulates funds to assist the State's Employee and Retiree Health and Welfare Benefits Program finance the State's postretirement health insurance subsidy. The OPEB Trust is administered by the Board of Trustees for the Maryland State Retirement and Pension System, and its transactions and account balances are accounted for using the flow of economic resources measurement focus.

The State uses custodial funds to account for the receipt and disbursement of patient and prisoner accounts, various taxes collected by the State for distribution to the Federal government and political subdivisions and amounts withheld from employee's payroll.

# Combining Statement of Fiduciary Net Position Pension and Other Employee Benefits Trust Funds June 30, 2024

(Expressed in Thousands)

| _                                  | Maryland State<br>Retirement and<br>Pension System | Maryland Transit<br>Administration<br>Pension Plan | Other<br>Postretirement<br>Health Benefits<br>Trust Fund | Maryland<br>Supplemental<br>Retirement Plans<br>December 31, 2023 | Total      |
|------------------------------------|--|--|--|---|------------|
| Assets:                            |  |  |  |   |            |
| Cash                               | \$ 2,265,618                                       | 15,110   | \$ 7   | \$ 2,992 \$   | 2,283,727  |
| Receivables:                       |  |  |  |   |            |
| Accrued investment income          | 260,758  | 1,573  |  | 44,605  | 306,936    |
| Total receivables                  | 260,758  | 1,573  |  | 44,605  | 306,936    |
| Investments:                       |  |  |  |   |            |
| US Treasury and agency obligations | 5,900,878  | 46,694   | 68,508   | _   | 6,016,080  |
| Bonds                              | 4,506,999  | 35,668   | _  |   | 4,542,667  |
| Corporate equity securities        | 20,775,555   | 164,399  | 356,759  |   | 21,296,713 |
| Mortgage related securities        | 1,952,783  | 15,453   | _  |   | 1,968,236  |
| Mutual funds                       |  |  | _  | 4,445,053   | 4,445,053  |
| Guaranteed investment contracts    |  |  | _  | 797,849   | 797,849    |
| Real estate                        |  |  | 62,978   |   | 62,978     |
| Annuity contracts                  |  |  | _  | 48,251  | 48,251     |
| Commingled funds                   | 32,626,454   | 258,178  | 26,646   | <u> </u>  | 32,911,278 |
| Total investments                  | 65,762,669   | 520,392  | 514,891  | 5,291,153   | 72,089,105 |
| Other receivables                  | 426,020  | 1,857  | _  | _   | 427,877    |
| Collateral for lent securities     | 4,848,015  | _  | _  | _   | 4,848,015  |
| Other assets                       |  | 32,185   |  | _   | 32,185     |

|  | Maryland State<br>Retirement and<br>Pension System | Maryland Transit<br>Administration<br>Pension Plan | Other<br>Postretirement<br>Health Benefits<br>Trust Fund | Maryland<br>Supplemental<br>Retirement Plans<br>December 31, 2023 | Total      |
|--|--|--|--|---|------------|
| Total assets                               | 73,563,080   | 571,117  | 514,898  | 5,338,750   | 79,987,845 |
| Liabilities:                               |  |  |  |   |            |
| Accounts payable and accrued liabilities   | 71,376   | 37,422   | _  | _   | 108,798    |
| Collateral obligation for lent securities. | 4,848,015  | _  | _  | _   | 4,848,015  |
| Other liabilities                          | 733,981  | <u> </u>   | <u> </u>   | <u> </u>  | 733,981    |
| Total liabilities                          | 5,653,372  | 37,422   | <u> </u>   | _   | 5,690,794  |
| Net position restricted for:               |  |  |  |   |            |
| Pension benefits                           | 67,909,708   | 533,695  | _  | _   | 68,443,403 |
| Deferred compensation benefits             | _  | _  | _  | 5,338,750   | 5,338,750  |
| Postretirement health benefits             | _  |  | 514,897  | _   | 514,897    |
| Total net position                         | \$ 67,909,708                                      | \$ 533,695   | \$ 514,897 \$  | \$ 5,338,750 \$   | 74,297,050 |

## Combining Statement of Changes in Plan Net Position Pension and Other Employee Benefits Trust Funds For the Year Ended June 30, 2024

|  | Maryland State<br>Retirement and<br>Pension System | Maryland<br>Transit<br>Administration<br>Pension Plan | Other Postretire ment Health Benefits Trust Fund | Maryland<br>Supplemental<br>Retirement<br>Plans<br>December 31,<br>2023 | Total        |
|--|--|---|--|---|--------------|
| Additions:   |  |   |  |   | _            |
| Contributions:   |  |   |  |   |              |
| Employers  | \$ 1,834,051                                       | \$ 56,110   | \$ 711,458                                       | \$ —  | \$ 2,601,619 |
| Members  | 1,056,173  | 10,104  | _  | 222,391   | 1,288,668    |
| Sponsors   | 784,265  | <u>—</u>  |  |   | 784,265      |
| Total contributions  | 3,674,489  | 66,214  | 711,458  | 222,391   | 4,674,552    |
| Investment earnings:   |  |   |  |   |              |
| Net appreciation (depreciation) in fair value of investments | 1,891,910  | 10,860  | 46,527   | 733,074   | 2,682,371    |
| Interest   | 716,931  | 22,770  | 5,352  | 27,180  | 772,232      |
| Dividends  | 2,242,095  | _   | _  | _   | 2,242,095    |
| Total investment income                                      | 4,850,936  | 33,630  | 51,879   | 760,254   | 5,696,699    |
| Less: investment expense                                     | 434,161  |   | 295  | _   | 434,456      |
| Net investment income  | 4,416,775  | 33,630  | 51,584   | 760,254   | 5,262,242    |
| Total additions  | 8,091,264  | 99,844  | 763,042  | 982,645   | 9,936,794    |
| Deductions:  |  |   |  |   |              |
| Benefit payments   | 4,916,425  | 53,342  | 711,394  | 316,670   | 5,997,831    |
| Refunds  | 107,308  |   | _  | _   | 107,308      |
| Administrative expenses                                      | 50,796   | 173   |  | 9,800   | 60,769       |
| Total deductions   | 5,074,529  | 53,515  | 711,394  | 326,470   | 6,165,908    |
| Net increase/(decrease)                                      | 3,016,735  | 46,329  | 51,648   | 656,175   | 3,770,887    |
| Net position-beginning                                       | 64,892,973   | 487,366   | 463,249  | 4,682,575   | 70,526,163   |
| Net position-ending  | \$ 67,909,708                                      | \$ 533,695  | \$ 514,897                                       | \$ 5,338,750  | \$74,297,049 |

# Combining Schedule of Fiduciary Net Position Maryland State Retirement and Pension System June 30, 2024

|  | Teachers' Retirement and Pension System | Employees' Retirement and Pension System | State Police<br>Retirement<br>System | Judges'<br>Retirement<br>System | Law Enforcement Officers' Pension System | Subtotal     | Eliminations <sup>*</sup> | Total        |
|--|---|--|--------------------------------------|---------------------------------|--|--------------|---------------------------|--------------|
| Assets:  |   |  |                                      |                                 |  |              |                           |              |
| Cash   | \$ 1,354,446                            | \$ 767,477                               | \$ 67,049                            | \$ 24,187                       | \$ 52,459                                | \$2,265,618  | \$ —                      | \$ 2,265,618 |
| Investments, at fair value                             | 39,836,288                              | 21,989,540                               | 1,882,430                            | 587,044                         | 1,467,367                                | 65,762,669   | _                         | 65,762,669   |
| Other receivables & Accrued Inv. Income                | 379,473                                 | 263,288                                  | 22,476                               | 5,151                           | 16,390                                   | 686,778      | _                         | 686,778      |
| Due from other systems                                 | 82,540                                  | 55,109                                   | 422                                  | _                               | 12,641                                   | 150,712      | (150,712)                 | _            |
| Collateral for lent securities                         | 2,950,982                               | 1,609,545                                | 138,723                              | 43,435                          | 105,330                                  | 4,848,015    | _                         | 4,848,015    |
| Total assets   | 44,603,729                              | 24,684,959                               | 2,111,100                            | 659,817                         | 1,654,187                                | 73,713,792   | (150,712)                 | 73,563,080   |
| Liabilities:   |   |  |                                      |                                 |  |              |                           |              |
| Accounts payable and accrued liabilities               | 35,587                                  | 31,648                                   | 1,947                                | 825                             | 1,369                                    | 71,376       |                           | 71,376       |
| Due to other system                                    | 50,236                                  | 100,391                                  | (26)                                 | 109                             | 2  | 150,712      | (150,712)                 | _            |
| Collateral obligation for lent securities & Other liab | 3,397,416                               | 1,853,373                                | 159,725                              | 50,015                          | 121,467                                  | 5,581,996    | _                         | 5,581,996    |
| Total liabilities                                      | 3,483,239                               | 1,985,412                                | 161,646                              | 50,949                          | 122,838                                  | 5,804,084    | (150,712)                 | 5,653,372    |
| Net Position:  |   |  |                                      |                                 |  |              |                           |              |
| Restricted for pension benefits                        | \$ 41,120,490                           | \$ 22,699,547                            | \$ 1,949,454                         | \$ 608,868                      | \$ 1,531,349                             | \$67,909,708 | \$                        | \$67,909,708 |

<sup>\*</sup> Intersystem balances have been eliminated in the financial statements.

# Combining Schedule of Changes in Plan Net Position - Maryland State Retirement and Pension System For the Year Ended June 30, 2024

|  | Ret | Teachers' tirement and nsion System | Reti |               | State Police<br>Retirement<br>System | Judges'<br>Retirement<br>System | Law Enforcement Officers' Pension System | Subtotal   | Eliminations* | Total      |
|--|-----|-------------------------------------|------|---------------|--------------------------------------|---------------------------------|--|------------|---------------|------------|
| Additions: Contributions:                                      | 101 | ision System                        | Tens | sion System   | System                               | Буяст                           | Tension System                           | Subtotal   | Emmations     | Total      |
| Employers  | \$  | 488,140                             | \$   | 1,099,639 \$  | 115,333 \$                           | 26,085 \$                       | 104,854 \$                               | 1,834,051  | \$ - \$       | 1,834,051  |
| Members  |     | 636,103                             |      | 385,842       | 11,393                               | 4,255                           | 18,580                                   | 1,056,173  |               | 1,056,173  |
| Sponsors   |     | 784,265                             |      | _             |                                      | <del></del>                     | <del></del>                              | 784,265    |               | 784,265    |
| Total contributions  |     | 1,908,508                           |      | 1,485,481     | 126,726                              | 30,340                          | 123,434                                  | 3,674,489  | _             | 3,674,489  |
| Investment earnings:  Net increase (decrease) in fair value of |     |                                     |      |               | ,                                    | ,                               |  |            |               |            |
| investments  |     | 1,147,268                           |      | 631,877       | 54,188                               | 16,942                          | 41,635                                   | 1,891,910  | _             | 1,891,910  |
| Interest   |     | 419,592                             |      | 233,652       | 19,920                               | 6,452                           | 15,247                                   | 694,863    | _             | 694,863    |
| Dividends  |     | 1,358,303                           |      | 750,107       | 64,186                               | 20,114                          | 49,385                                   | 2,242,095  | _             | 2,242,095  |
| Income from securities lending                                 |     | 13,371                              |      | 7,381         | 632                                  | 199                             | 485                                      | 22,068     | _             | 22,068     |
| Total investment income  |     | 2,938,534                           |      | 1,623,017     | 138,926                              | 43,707                          | 106,752                                  | 4,850,936  |               | 4,850,936  |
| Less: investment expense                                       |     | 262,972                             |      | 145,229       | 12,441                               | 3,894                           | 9,625                                    | 434,161    |               | 434,161    |
| Net investment income  |     | 2,675,562                           |      | 1,477,788     | 126,485                              | 39,813                          | 97,127                                   | 4,416,775  |               | 4,416,775  |
| Total additions  |     | 4,584,070                           |      | 2,963,269     | 253,211                              | 70,153                          | 220,561                                  | 8,091,264  |               | 8,091,264  |
| Deductions:  |     |                                     |      |               |                                      |                                 |  |            |               |            |
| Benefit payments   |     | 2,795,799                           |      | 1,817,473     | 154,308                              | 46,027                          | 102,818                                  | 4,916,425  |               | 4,916,425  |
| Refunds  |     | 53,297                              |      | 52,739        | 261                                  | 59                              | 952                                      | 107,308    |               | 107,308    |
| Administrative expenses  |     | 29,755                              |      | 20,181        | 310                                  | 76                              | 474                                      | 50,796     |               | 50,796     |
| Total deductions   |     | 2,878,851                           |      | 1,890,393     | 154,879                              | 46,162                          | 104,244                                  | 5,074,529  | <del></del>   | 5,074,529  |
| Net system transfers in/(out)                                  |     | (5,962)                             |      | 4,317         | 75                                   | (31)                            | 1,601                                    |            |               | _          |
| Changes in net position  |     | 1,699,257                           |      | 1,077,193     | 98,407                               | 23,960                          | 117,918                                  | 3,016,735  |               | 3,016,735  |
| Net position restricted for pension benefits:                  |     |                                     |      |               |                                      |                                 |  |            |               |            |
| Beginning of the year  |     | 39,421,233                          |      | 21,622,354    | 1,851,047                            | 584,908                         | 1,413,431                                | 64,892,973 |               | 64,892,973 |
| End of the year  | \$  | 41,120,490                          | \$   | 22,699,547 \$ | 1,949,454 \$                         | 608,868 \$                      | 1,531,349 \$                             | 67,909,708 | \$\$          | 67,909,708 |

<sup>\*</sup> Intersystem balances have been eliminated in the financial statements.

# Combining Schedule of Fiduciary Net Position Maryland Supplemental Retirement Plans December 31, 2023

(Expressed in Thousands)

|   |     |                                 |    | Savings and                              |    |                                    |  |              |
|---|-----|---------------------------------|----|--|----|------------------------------------|--|--------------|
|   | Cor | Deferred npensation Section 457 | Ι  | nvestment Plan<br>Section<br>401(k) Plan | aı | atch Plan<br>nd Trust<br>1(a) Plan | Tax Sheltered<br>Annuity Plan<br>403(b) Plan | Total        |
| Assets:                                       |     |                                 |    | 101(11) 1 1441                           |    | <u> </u>                           | 100(0) 1 1111                                |              |
| Cash  | \$  | 2,992                           | \$ | _  | \$ | _ \$                               | S —  | \$ 2,992     |
| Investments, at fair value                    |     | 2,311,422                       |    | 2,619,251                                |    | 242,918                            | 117,562                                      | 5,291,153    |
| Other receivables                             |     | 24,862                          |    | 19,158                                   |    | 216                                | 368  | 44,605       |
| Total assets                                  |     | 2,339,276                       |    | 2,638,409                                |    | 243,134                            | 117,931                                      | 5,338,750    |
| Net position:                                 |     |                                 |    |  |    |                                    |  |              |
| Restricted for deferred compensation benefits | \$  | 2,339,276                       | \$ | 2,638,409                                | \$ | 243,134 \$                         | 5 117,931                                    | \$ 5,338,750 |

# Combining Schedule of Changes in Plan Net Position Maryland Supplemental Retirement Plans For the Year Ended December 31, 2023

|  | Deferred<br>Compensation<br>Plan Section 457 | Savings and<br>Investment<br>Plan Section<br>401(k) Plan | Match Plan<br>and Trust<br>401(a) Plan | Tax Sheltered<br>Annuity Plan<br>403(b) Plan | Total       |
|--|--|--|--|--|-------------|
| Additions:   |  |  |  |  |             |
| Contributions:   |  |  |  |  |             |
| Members  | \$ 104,475                                   | \$ 102,893   | \$ 12,249                              | \$ 2,774                                     | \$ 222,391  |
| Total contributions  | 104,475                                      | 102,893  | 12,249                                 | 2,774  | 222,391     |
| Investment earnings:   |  |  |  |  |             |
| Net increase in fair value of investments                        | 305,124                                      | 372,577  | 36,806                                 | 18,566                                       | 733,074     |
| Interest   | 15,494                                       | 10,820   | 750                                    | 115  | 27,180      |
| Net investment income  | 320,618                                      | 383,397  | 37,557                                 | 18,681                                       | 760,254     |
| Total additions  | 425,093                                      | 486,290  | 49,806                                 | 21,456                                       | 982,645     |
| Deductions:  |  |  |  |  |             |
| Benefit payments   | 134,634                                      | 160,744  | 11,912                                 | 9,380  | 316,670     |
| Administrative expenses  | 5,267  | 4,070  | 325                                    | 138  | 9,800       |
| Total deductions   | 139,901                                      | 164,814  | 12,237                                 | 9,518  | 326,470     |
| Changes in net position  | 285,192                                      | 321,476  | 37,569                                 | 11,938                                       | 656,175     |
| Net position restricted for pension and other employee benefits: |  |  |  |  |             |
| Beginning of the year  | 2,054,083                                    | 2,316,933  | 205,565                                | 105,993                                      | 4,682,575   |
| End of the year  | \$ 2,339,276                                 | \$ 2,638,409   | \$ 243,134                             | \$ 117,931                                   | \$5,338,750 |

# Combining Statement of Fiduciary Net Position Custodial Funds June 30, 2024

(Expressed in Thousands)

|   | Local<br>Income<br>Taxes | Insurance<br>Premium<br>Taxes | Local<br>Transportation<br>Funds and<br>Other Taxes | Litigant,<br>Patient and<br>Prisoner<br>Accounts | Restitution | Total<br>Custodial<br>Funds |
|---|--------------------------|-------------------------------|---|--|-------------|-----------------------------|
| Assets:                                       |                          |                               |   |  |             |                             |
| Cash  | \$                       | \$ 10                         | \$ 12,111   | \$ 46,412  | \$ —        | \$ 58,533                   |
| Equity in pooled invested cash                | 4,477,118                | 136,209                       | 23,266  | 11,451   | 73,741      | 4,721,785                   |
| Taxes receivable, net                         | 360,463                  |                               | _   | _  | _           | 360,463                     |
| Intergovernmental receivables                 | 202,519                  | _                             | _   |  |             | 202,519                     |
| Accounts receivable, net                      | _                        | 6                             | _   | _  | 207,201     | 207,207                     |
| Due from other funds                          | 564,881                  |                               | _   |  |             | 564,881                     |
| Total assets                                  | 5,604,982                | 136,225                       | 35,377  | 57,863   | 280,942     | 6,115,389                   |
| Liabilities:                                  |                          |                               |   |  |             |                             |
| Accounts payable and accrued liabilities      |                          | _                             | _   | 6,250  | 73,741      | 79,991                      |
| Accounts payable to political subdivisions    | 752,937                  | _                             | 23,266  | _  | _           | 776,203                     |
| Total liabilities                             | 752,937                  | _                             | 23,266  | 6,250  | 73,741      | 856,194                     |
| Net Position:                                 |                          |                               |   |  |             |                             |
| Restricted for:                               |                          |                               |   |  |             |                             |
| Individuals, organizations, other governments | 4,852,045                | 136,225                       | 12,111  | 51,613   | 207,201     | 5,259,194                   |
| Total net position                            | \$4,852,045              | \$ 136,225                    | \$ 12,111   | \$ 51,613  | \$ 207,201  | \$5,259,194                 |

## Combining Statement of Changes in Net Position Custodial Funds

### For the Year Ended June 30, 2024

|  | Local<br>Income<br>Taxes | Insurance<br>Premium<br>Taxes | Local<br>Transportation<br>Funds and<br>Other Taxes | Litigant, Patient and Prisoner Accounts | Restitution | Total<br>Custodial<br>Funds |
|--|--------------------------|-------------------------------|---|---|-------------|-----------------------------|
| Additions:   |                          |                               |   |   |             |                             |
| Contributions:   |                          |                               |   |   |             |                             |
| Participants, individuals, and local governments                             | \$8,452,208              | \$ 33,468                     | \$ 10,126   | \$ 35,975                               | \$ 112,383  | \$8,644,160                 |
| Total contributions  | 8,452,208                | 33,468                        | 10,126  | 35,975                                  | 112,383     | 8,644,160                   |
| Investment earnings:   |                          |                               |   |   |             |                             |
| Interest   | _                        | 5,844                         | _   | _                                       | _           | 5,844                       |
| Total investment income  | _                        | 5,844                         | _   | _                                       | _           | 5,844                       |
| Less: investment expense.  | _                        | _                             | _   | _                                       | _           | _                           |
| Net investment income  |                          | 5,844                         | _   |   |             | 5,844                       |
| Total additions  | 8,452,208                | 39,311                        | 10,126  | 35,975                                  | 112,383     | 8,650,004                   |
| Deductions: Distribution to participants, individuals, and local governments | 7,756,971                | 31,950                        | 14,490  | 35,801                                  | 50,415      | 7,889,627                   |
| Total deductions   | 7,756,971                | 31,950                        | 14,490  | 35,801                                  | 50,415      | 7,889,627                   |
| Net increase/(decrease)  | 695,237                  | 7,361                         | (4,363)   | 174                                     | 61,968      | 760,377                     |
| Net position-beginning   | 4,156,808                | 128,863                       | 16,474  | 51,439                                  | 145,233     | 4,498,817                   |
| Net position-ending  | \$4,852,045              | \$ 136,224                    | \$ 12,111   | \$ 51,613                               | \$ 207,201  | \$5,259,194                 |

#### **Non-major Component Unit Financial Statements**

#### **Non-major Component Units**

Non-major component units are comprised of the following proprietary fund type entities:

#### **Maryland Environmental Service**

The Maryland Environmental Service was created as a body corporate and politic. The Service helps private industry and local governments manage liquid, solid and hazardous wastes. In accordance with direction from the Governor, the Service plans and establishes major resource recovery facilities, solid waste management plans and hazardous waste management programs.

#### Maryland Economic Development Assistance Authority and Fund

The Maryland Economic Development Assistance Authority and Fund was established on July 1, 1999 and is codified in the Economic Development Article in Sections 5-301 through 5-349 of the Annotated Code of Maryland. Shortly after its creation, legislation was developed to consolidate ten existing economic development programs into the Fund through the Financing Programs Consolidation Act of 2000. The Fund was designed to be a nonlapsing revolving loan fund to provide below market, fixed rate financing to growth industry sector businesses locating or expanding in priority funding areas of the State.

#### **Maryland Small Business Development Financing Authority**

The Maryland Small Business Development Financing Authority (MSBDFA) was established by the State of Maryland in 1978 and is governed by the Economic Development Article and the MSBDFA programs are contained in Sections 5-501 through 5-575. MSBDFA is administered by the Department of Commerce (the Department). MSBDFA's purpose is to assist socially or economically disadvantaged entrepreneurs and small businesses in the creation and expansion of Maryland businesses. The programs can extend financial assistance to small businesses that are unable to obtain adequate business financing on reasonable terms through normal financing channels.

#### Maryland Industrial Development Financing Authority

The Maryland Industrial Development Financing Authority was established as a body corporate and politic and a public instrumentality of the State to provide financial assistance to enterprises seeking to locate or expand operations in Maryland.

#### **Maryland Food Center Authority**

The Maryland Food Center Authority is a body corporate and politic which was created to establish and operate a consolidated wholesale food center within the Greater Baltimore Region and is subject to State regulations.

#### **Maryland Technology Development Corporation**

The Maryland Technology Development Corporation was established as a body corporate and politic and a public instrumentality of the State to assist in the commercialization of technology developed in the universities and the private sector. The Corporation administers the Maryland Technology Incubator program, Maryland Stem Cell Research Fund and Maryland Venture Fund.

# Combining Statement of Net Position Non-major Component Units June 30, 2024

(Expressed in Thousands)

|   | Maryland<br>Environmental<br>Service | Maryland Economic Development Assistance Authority and Fund | Maryland<br>Small Business<br>Development<br>Financing<br>Authority | Maryland<br>Industrial<br>Development<br>Financing<br>Authority | Maryland<br>Food<br>Center<br>Authority | Maryland<br>Technology<br>Development<br>Corporation | Total<br>Non-major<br>Component<br>Units |
|---|--------------------------------------|---|---|---|---|--|--|
| Assets:   |                                      |   |   |   |   |  |  |
| Cash  |                                      | \$  | \$  | \$ —  | \$ 3                                    | \$ 80,915  | \$ 89,278                                |
| Equity in pooled invested cash                                |                                      | 85,924  | 15,426  | 6,361   | 10,294                                  | _  | 118,005                                  |
| Investments   | 54,059                               | _   | _   | _   |   | 68,707   | 122,766                                  |
| Other accounts receivable                                     | 45,498                               | _   | 137   | _   | 1,085                                   | 1,018  | 47,738                                   |
| Prepaid items   |                                      | _   | _   | _   |   | 221  | 221                                      |
| Loans and notes receivable, net                               | _                                    | 2,011   | 5,038   | _   | 20,208                                  | 38,802   | 66,059                                   |
| Leases receivable, net  | _                                    | 10,175  | _   | _   | 4,217                                   | _  | 14,392                                   |
| Other assets  | 8,475                                | _   | 5,567   | _   | 2,233                                   | 26   | 16,301                                   |
| Restricted assets:  |                                      |   |   |   |   |  |  |
| Cash  | 110                                  | 335   | _   |   |   | _  | 445                                      |
| Investments   | 3,062                                | _   | _   |   |   | _  | 3,062                                    |
| Capital assets, net of accumulated depreciation/amortization: |                                      |   |   |   |   |  |  |
| Land  | 5,952                                | _   |   |   | 3,456                                   |  | 9,408                                    |
| Structures and improvements                                   | 26,635                               | _   | _   |   | 17,144                                  | _  | 43,779                                   |
| Infrastructure  | 88                                   | _   |   |   |   | _  | 88                                       |
| Right-of-use assets   | 3,837                                | _   |   |   |   | 1,006  | 4,843                                    |
| Equipment   | 8,728                                |   |   |   | 388                                     | 38   | 9,154                                    |
| Construction in progress                                      | 331                                  |   |   |   | 3,023                                   |  | 3,354                                    |
| Total assets  | 165,135                              | 98,445  | 26,168  | 6,361   | 62,051                                  | 192,789  | 550,948                                  |
| Deferred outflows of resources                                | 1,420                                | _   |   |   | 842                                     | _  | 2,262                                    |

WWW.MARYLANDTAXES.GOV 201

# **Combining Statement of Net Position Non-major Component Units** June 30, 2024

(Continued)

(Expressed in Thousands)

|  | Maryland<br>Environmental<br>Service | Maryland Economic Development Assistance Authority and Fund | Maryland<br>Small<br>Business<br>Development<br>Financing<br>Authority | Maryland<br>Industrial<br>Development<br>Financing<br>Authority | Maryland<br>Food<br>Center<br>Authority | Maryland<br>Technology<br>Development<br>Corporation | Total<br>Non-major<br>Component<br>Units |
|--|--------------------------------------|---|--|---|---|--|--|
| Liabilities:                             |                                      |   |  |   |   |  |  |
| Accounts payable and accrued liabilities | 53,770                               | _   | 63   | _   | 281                                     | 32,224   | 86,338                                   |
| Due to Primary Government                |                                      | _   |  |   | _                                       | 3,369  | 3,369                                    |
| Unearned revenue                         |                                      | 335   | 1  | 63  | 4                                       | 21,056   | 21,458                                   |
| Accrued insurance on loan losses         |                                      | _   | 104  | 269   | _                                       |  | 373                                      |
| Other liabilities                        |                                      | _   |  |   | 226                                     | 127  | 353                                      |
| Bonds and notes payable:                 |                                      |   |  |   |   |  |  |
| Due within one year                      | 2,186                                |   |  |   |   |  | 2,186                                    |
| Due in more than one year                | 15,112                               | _   |  |   | _                                       |  | 15,112                                   |
| Other noncurrent liabilities:            |                                      |   |  |   |   |  |  |
| Due within one year                      | 36,474                               |   |  |   | 300                                     |  | 36,774                                   |
| Due in more than one year                | 9,468                                | _   | _  |   | 3,204                                   | 3,004  | 15,676                                   |
| Total liabilities                        | 117,010                              | 335   | 168  | 332   | 4,015                                   | 59,780   | 181,639                                  |
| Deferred inflows of resources            | 2,404                                |   |  | _   | 21,655                                  | _  | 24,059                                   |
| Net position:                            |                                      |   |  |   |   |  |  |
| Net investment in capital assets         | 24,175                               |   |  |   | 24,011                                  |  | 48,186                                   |
| Restricted:                              |                                      |   |  |   |   |  |  |
| Capital improvements and deposits        | 1,416                                |   |  |   | 2,500                                   |  | 3,916                                    |
| Unrestricted                             | 21,550                               | 98,109  | 26,000   | 6,029   | 10,712                                  | 133,009  | 295,410                                  |
| Total net position                       | \$ 47,141                            | \$ 98,109   | \$ 26,000  | \$ 6,029  | \$ 37,223                               | \$ 133,009   | \$ 347,512                               |

# Combining Statement of Activities Non-major Component Units For the Year Ended June 30,2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   | Maryland<br>Environmental<br>Service | Maryland Economic Development Assistance Authority and Fund | Maryland Small Business Development Financing Authority | Maryland<br>Industrial<br>Development<br>Financing<br>Authority | Maryland<br>Food<br>Center<br>Authority | Maryland<br>Technology<br>Development<br>Corporation | Total<br>Non-major<br>Component<br>Units |
|---|--------------------------------------|---|---|---|---|--|--|
| Expenses:                               |                                      |   |   |   |   |  |  |
| General and administrative              | \$ 14,021                            | \$ 4,044  | \$ 5,384  | \$ 3,482  | \$ 2,142                                | \$ 7,681   | \$ 36,754                                |
| Operation and maintenance of facilities | 206,905                              | _   | _   | _   | 2,277                                   | _  | 209,182                                  |
| Provision for insurance on loan losses, |                                      | 206   |   | 110   |   |  | 51.4                                     |
| net.                                    |                                      | 396   | _   | 119   |   |  | 514                                      |
| Interest on long-term debt              |                                      |   |   |   |   | _  | 617                                      |
| Depreciation and amortization           | *                                    | _   | _   | _   | 1,269                                   | 25   | 6,192                                    |
| Other                                   |                                      | 3,271   | 435   | 3,000   |   | 36,459   | 44,441                                   |
| Total expenses                          | 227,716                              | 7,711   | 5,819   | 6,601   | 5,688                                   | 44,165   | 297,700                                  |
| Program revenues:                       |                                      |   |   |   |   |  |  |
| Charges for services and sales          |                                      |   | 475   | 236   | 6,614                                   | 2,596  | 234,904                                  |
| Total charges for services              | 224,983                              |   | 475   | 236   | 6,614                                   | 2,596  | 234,904                                  |
| Operating grants and contributions      | 3,150                                | 2,719   | 1,402   |   |   | 44,343   | 51,615                                   |
| Total program revenues                  | 228,133                              | 2,719   | 1,878   | 236   | 6,614                                   | 46,939   | 286,519                                  |
| Net program revenue (expense)           | 417                                  | (4,992)   | (3,942)   | (6,365)   | 926                                     | 2,774  | (11,181)                                 |
| General revenues:                       |                                      |   |   |   |   |  |  |
| Unrestricted investment income          | 2,590                                | 3,490   | 420   | 462   | 910                                     | 177  | 8,049                                    |
| Total general revenues                  | 2,590                                | 3,490   | 420   | 462   | 910                                     | 177  | 8,049                                    |
| Change in net position                  | 3,007                                | (1,502)   | (3,522)   | (5,903)   | 1,836                                   | 2,951  | (3,132)                                  |
| Net position - beginning of the year    | 44,134                               | 99,611  | 29,522  | 11,932  | 35,387                                  | 130,058  | 350,645                                  |
| Net position - end of the year          | \$ 47,141                            | \$ 98,109   | \$ 26,001   | \$ 6,029  | \$ 37,223                               | \$ 133,009   | \$ 347,511                               |

WWW.MARYLANDTAXES.GOV 203



# Statistical Section

#### ANNUAL COMPREHENSIVE FINANCIAL REPORT **STATE OF MARYLAND**



#### **Statistical Section**

This part of the State's annual comprehensive financial reports presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the State's economic condition.

#### **Table of Contents**

| <u>Financial Trends</u>  |              |
|--|--------------|
| These schedules contain trend information to help the reader understand how the State's financial      |              |
| position and well-being have changed over time   | 207          |
| Revenue Capacity   | <u> 201</u>  |
| These schedules contain information to help the reader assess the State's most significant own-source  |              |
| revenues   | · <u>219</u> |
| Debt Capacity  |              |
| These schedules present information to help the reader assess the affordability of the State's current |              |
| levels of outstanding debt and the State's ability to issue additional debt in the future              | - 225        |
| Demographic and Economic Information   |              |
| These schedules offer demographic and economic indicators to help the reader understand the            |              |
| environment within which the State's financial activities take place                                   | - 230        |
| Operating Information  |              |
| These schedules offer demographic and economic indicators to help the reader understand the            |              |
| environment within which the State's financial activities take place                                   | - 234        |
| r  |              |

Sources: Unless otherwise noted, the information in these schedules is derived from the annual comprehensive financial reports for the relevant year.

## Net Position by Component Primary Government Last Ten Fiscal Years (accrual basis of accounting)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

#### Year ended June 30,

|   | 2024            | 2023             | 2022           | 2021            | 2020            | 2019            | 2018            | 2017               | 2016           | 2015            |
|---|-----------------|------------------|----------------|-----------------|-----------------|-----------------|-----------------|--------------------|----------------|-----------------|
| Governmental activities:                    |                 |                  |                |                 |                 |                 |                 |                    |                |                 |
| Net investment in capital assets            | \$ 20,477,477   | \$ 19,558,008    | \$ 19,718,518  | \$ 19,024,134   | \$ 17,691,697   | \$ 16,521,914   | \$ 16,702,586   | \$ 16,164,081      | \$ 15,311,051  | \$ 14,737,916   |
| Restricted                                  | 855,004         | 652,802          | 292,305        | 302,009         | 329,089         | 223982          | 255,515         | 248,519            | 299,288        | 233,403         |
| Unrestricted (deficit)                      | (21,102,158)    | (22,179,245)     | (27,701,749)   | (36,166,427)    | (37,031,892)    | (36,101,866)    | (34,404,356)    | (27,010,946)       | (25,671,817)   | (25,444,098)    |
| Total governmental activities net position  | \$ 230,322 \$   | 5 (1,968,435) \$ | \$ (7,690,926) | \$ (16,840,284) | \$(19,011,106)  | \$ (19,355,970) | \$ (17,446,255) | \$ (10,598,346) \$ | (10,061,478)   | \$ (10,472,779) |
| <b>Business-type activities:</b>            |                 |                  |                |                 |                 |                 |                 |                    |                |                 |
| Net investment in capital assets            | \$ 5,163,659 \$ | 4,899,688        | \$ 4,617,485   | \$ 4,121,054    | \$ 4,357,278    | \$ 4,682,501    | \$ 4,360,412    | \$ 3,465,391       | \$ 3,278,343   | \$ 3,070,913    |
| Restricted                                  | 5,374,093       | 4,828,515        | 4,329,253      | 3,232,174       | 3,346,134       | 2,167,672       | 2,186,191       | 2,182,755          | 1,901,482      | 1,981,316       |
| Unrestricted                                | 1,721,416       | 1,720,861        | 1,295,725      | 1,473,941       | 1,180,158       | 2,261,575       | 1,989,288       | 2,442,849          | 2,457,957      | 2,213,139       |
| Total business-type activities net position | \$ 12,259,167   | 5 11,449,064 \$  | \$ 10,242,463  | \$ 8,827,169    | \$ 8,883,570    | \$ 9,111,748    | \$ 8,535,891    | \$ 8,090,995       | 5 7,637,782    | \$ 7,265,368    |
| Primary government:                         |                 |                  |                |                 |                 |                 |                 |                    |                |                 |
| Net investment in capital assets            | \$ 25,641,136   | \$ 24,457,696    | \$ 24,336,003  | \$ 23,145,188   | \$ 22,048,975   | \$ 21,204,415   | \$ 21,062,998   | \$ 19,629,472      | \$ 18,589,394  | \$ 17,808,829   |
| Restricted                                  | 6,229,097       | 5,481,317        | 4,621,557      | 3,534,183       | 3,675,223       | 2,391,654       | 2,441,706       | 2,431,274          | 2,200,770      | 2,214,719       |
| Unrestricted (deficit)                      | (19,380,742)    | (20,458,383)     | (26,406,024)   | (34,692,486)    | (35,851,734)    | (33,840,291)    | (32,415,068)    | (24,568,097)       | (23,213,860)   | (23,230,959)    |
| Total primary government net position       | \$ 12,489,489   | 9,480,630        | \$ 2,551,537   | \$ (8,013,115)  | \$ (10,127,536) | \$ (10,244,222) | \$ (8,910,364)  | \$ (2,507,351)     | \$ (2,423,696) | \$ (3,207,411)  |

# Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

|   | 2024             | 2023                    | 2022                    | 2021                    | 2020            | 2019                   | 2018            | 2017                 | 2016                    | 2015            |
|---|------------------|-------------------------|-------------------------|-------------------------|-----------------|------------------------|-----------------|----------------------|-------------------------|-----------------|
| Governmental activities: (1)  |                  |                         |                         |                         |                 |                        |                 |                      |                         |                 |
| Expenses  | \$ 54,755,049 \$ | 5 49,193,996            | \$ 49,689,393           | \$ 47,678,283           | \$ 42,004,134   | \$ 41,545,755          | \$ 37,109,957   | \$ 36,672,888        | \$ 34,595,952           | \$ 33,955,678   |
| Program revenues  | 24,331,017       | 24,519,176              | 27,499,031              | 23,764,776              | 18,419,852      | 16,251,366             | 15,273,365      | 15,313,142           | 14,422,414              | 14,239,658      |
| Net expense, governmental activities  | (30,424,032)     | (24,674,820)            | (22,190,362)            | (23,913,507)            | (23,584,282)    | (25,294,389)           | (21,836,592)    | (21,359,746)         | (20,173,538)            | (19,716,020)    |
| General revenues and other changes, governmental activities  Change in net position (deficit) governmental activities |                  | 30,397,311<br>5,722,491 | 31,339,720<br>9,149,357 | 26,080,717<br>2,167,210 | 23,929,145      | 23,384,676 (1,909,713) | 21,964,499      | 20,822,878 (536,868) | 20,584,839              | 19,853,048      |
| Net position (deficit), beginning   |                  | (7,690,927)             | (16,840,284)            | (19,011,107)            | (19,355,970)    | (17,446,254)           | (10,598,346)    | (10,061,478)         | (10,472,779)            | 2,440,392       |
| Restatement <sup>(2)</sup>  |                  |                         | — (10,010, <b>2</b> 01) | 3,614                   |                 | — (17,110,201)<br>—    | (6,975,816)     |                      | — (10,17 <b>2</b> ,777) | (13,050,199)    |
| Net position, ending, governmental activities   | \$ 230,322 \$    | 5 (1,968,436)           | \$ (7,690,927)          | \$ (16,840,283)         | \$ (19,011,107) | \$ (19,355,967)        | \$ (17,446,255) | \$ (10,598,346) \$   | \$ (10,061,478)         | \$ (10,472,779) |
| <b>Business-type activities:</b> (1)  |                  |                         |                         |                         |                 |                        |                 |                      |                         |                 |
| Expenses  | \$ 5,052,264 \$  | 4,899,601               | \$ 6,100,957            | \$ 13,378,428           | \$ 8,509,301    | \$ 4,060,172           | \$ 3,953,255    | \$ 3,762,859         | \$ 3,576,982            | \$ 3,519,427    |
| Program revenues  | 7,135,593        | 6,995,681               | 8,902,009               | 14,714,898              | 9,253,578       | 5,797,773              | 5,558,670       | 5,248,348            | 5,025,995               | 4,847,349       |
| Net (expense)/revenue, business- type activities  | 2,083,329        | 2,096,080               | 2,801,052               | 1,336,470               | 744,277         | 1,737,601              | 1,605,415       | 1,485,489            | 1,449,013               | 1,327,922       |
| General revenues and other changes, business-type activities  | (1,273,226)      | (1,376,208)             | (1,385,601)             | (1,278,871)             | (972,456)       | (1,161,744)            | (1,160,519)     | (1,032,276)          | (973,165)               | (935,046)       |
| Special item -Transfer of operations  |                  |                         |                         |                         |                 |                        |                 | (103,434)            | (103,434)               | <u> </u>        |
| Change in net position, business- type activities   | 810,103          | 719,872                 | 1,415,451               | 57,599                  | (228,179)       | 575,857                | 444,896         | 349,779              | 372,414                 | 392,876         |
| Net position, beginning   | 11,449,064       | 10,242,463              | 8,827,012               | 8,883,569               | 9,111,748       | 8,535,891              | 8,090,995       | 7,637,782            | 7,265,368               | 7,063,179       |
|   |                  |                         |                         |                         |                 |                        |                 |                      |                         |                 |

|  | 2024          | 2023          | 2022          | 2021           | 2020            | 2019            | 2018              | 2017            | 2016           | 2015           |
|--|---------------|---------------|---------------|----------------|-----------------|-----------------|-------------------|-----------------|----------------|----------------|
| Restatement (2)  | _             | 486,729       | _             | (114,156)      | _               | _               | _                 | _               | _              | (190,687)      |
| Net position, ending, business- type activities        | \$ 12,259,167 | \$ 11,449,064 | \$ 10,242,463 | \$ 8,827,012   | \$ 8,883,569    | \$ 9,111,748    | \$ 8,535,891 \$   | 5 7,987,561 5   | \$ 7,637,782   | \$ 7,265,368   |
| Primary government                                     |               |               |               |                |                 |                 |                   |                 |                |                |
| Expenses   | \$ 59,807,313 | \$ 54,093,596 | \$ 55,790,350 | \$ 61,056,711  | \$ 50,513,435   | \$ 45,605,927   | \$ 41,063,212 \$  | 8 40,435,747 5  | \$ 38,172,934  | \$ 37,475,105  |
| Program revenues                                       | 31,466,610    | 31,514,857    | 36,401,040    | 38,479,674     | 27,673,430      | 22,049,139      | 20,832,035        | 20,561,490      | 19,448,409     | 19,087,007     |
| Net expense, primary government                        | (28,340,703)  | (22,578,740)  | (19,389,310)  | (22,577,037)   | (22,840,005)    | (23,556,788)    | (20,231,177)      | (19,874,257)    | (18,724,525)   | (18,388,098)   |
| General revenues and other changes, primary government | 31,349,563    | 29,021,103    | 29,954,119    | 24,801,846     | 22,956,689      | 22,222,932      | 20,803,980        | 19,790,602      | 19,611,674     | 18,918,002     |
| Special item -Transfer of operations                   |               |               |               |                |                 |                 |                   | (103,434)       | (103,434)      |                |
| Change in net position, primary government             | 3,008,860     | 6,442,364     | 10,564,809    | 2,224,809      | 116,684         | (1,333,856)     | 572,803           | (187,089)       | 783,715        | 529,904        |
| Net position (deficit), beginning                      | 9,480,629     | 2,551,536     | (8,013,272)   | (10,127,538)   | (10,244,222)    | (8,910,363)     | (2,507,351)       | (2,423,696)     | (3,207,411)    | 9,503,571      |
| Restatement  |               | 486,729       | _             | (110,542)      |                 |                 | (6,975,816)       |                 |                | (13,240,886)   |
| Net position (deficit) ending, primary government      | \$ 12,489,489 | \$ 9,480,629  | \$ 2,551,537  | \$ (8,013,271) | \$ (10,127,538) | \$ (10,244,219) | \$ (8,910,364) \$ | S (2,610,785) S | \$ (2,423,696) | \$ (3,207,411) |

 $<sup>^{(</sup>l)} \textit{See the Expenses by Function, Primary Government and Revenues, Primary Government schedules for detailed information on expenses and revenues.}$ 

WWW.MARYLANDTAXES.GOV 209

<sup>(2)</sup> Beginning net position was restated for fiscal year 2014, 2015, 2018, 2021 and 2023 due to implementation of GASB Statements No. 53, 65, 68, 75 and 84, respectively. The restatement for 2021 Business-type activities was due to the reclassification of Economic Development programs.

# Expenses by Function, Primary Government Last Ten Fiscal Years (accrual basis of accounting)

(Expressed in Thousands)

#### Year ended June 30,

|  | 2024         | 2023         | 2022         | 2022         | 2020         | 2019         | 2018       | 2017       | 2016       | 2015       |
|--|--------------|--------------|--------------|--------------|--------------|--------------|------------|------------|------------|------------|
| Functions/Programs                     |              |              |              |              |              |              |            |            |            |            |
| Government activities:                 |              |              |              |              |              |              |            |            |            |            |
| General government                     | \$ 3,641,410 | \$ 2,755,355 | \$ 1,949,051 | \$ 2,230,133 | \$ 1,095,641 | \$ 1,402,851 | \$ 965,904 | \$ 946,670 | \$ 880,414 | \$ 861,601 |
| Health and mental hygiene              | 19,686,902   | 19,800,159   | 18,560,765   | 17,485,780   | 15,686,858   | 14,698,350   | 13,526,404 | 13,414,334 | 12,215,519 | 11,995,583 |
| Education                              | . 12,066,264 | 10,619,488   | 9,737,647    | 9,413,234    | 9,089,923    | 8,447,548    | 8,493,967  | 8,486,468  | 7,860,472  | 7,765,925  |
| Aid for higher education               | 3,775,516    | 3,535,033    | 2,858,194    | 2,559,219    | 2,506,028    | 2,471,292    | 2,331,498  | 2,323,284  | 2,351,057  | 2,200,669  |
| Human resources                        | 3,488,091    | 3,543,958    | 4,428,523    | 4,102,038    | 2,879,690    | 2,611,404    | 2,336,614  | 2,446,063  | 2,510,369  | 2,544,917  |
| Public safety                          | 2,756,840    | 1,715,798    | 1,872,950    | 2,804,767    | 2,505,069    | 2,897,054    | 2,107,790  | 2,278,563  | 2,031,359  | 2,034,175  |
| Transportation                         | 4,775,337    | 4,209,629    | 4,991,932    | 4,984,506    | 4,219,315    | 5,074,650    | 4,068,118  | 3,478,387  | 3,706,904  | 3,610,810  |
| Judicial                               | 1,094,790    | 674,007      | 777,218      | 985,588      | 890,411      | 1,055,281    | 779,043    | 803,668    | 733,794    | 699,116    |
| Labor, licensing and regulation        | 587,849      | 482,294      | 1,452,925    | 535,412      | 382,458      | 427,255      | 373,815    | 349,394    | 312,850    | 325,179    |
| Natural resources and recreation       | 796,248      | 563,337      | 443,399      | 435,084      | 421,749      | 500,645      | 367,266    | 360,187    | 255,076    | 275,936    |
| Housing and community development      | 772,574      | 75,649       | 1,534,517    | 1,064,052    | 380,719      | 369,919      | 329,330    | 321,792    | 283,046    | 266,523    |
| Environment                            | 159,916      | 115,868      | 104,280      | 110,906      | 121,926      | 151,101      | 108,218    | 110,577    | 111,686    | 109,349    |
| Agriculture                            | . 185,330    | 76,822       | 98,739       | 107,578      | 106,492      | 114,191      | 97,966     | 111,321    | 94,561     | 89,464     |
| Commerce                               | 294,952      | 283,533      | 71,831       | 175,888      | 109,814      | 99,882       | 101,475    | 109,054    | 83,664     | 100,264    |
| Intergovernmental grants               | 590,310      | 653,709      | 666,750      | 595,084      | 639,760      | 612,968      | 599,408    | 649,794    | 662,629    | 600,362    |
| Interest                               | 82,721       | 89,356       | 140,673      | 89,013       | 968,281      | 611,365      | 523,141    | 483,332    | 502,553    | 475,805    |
| Total governmental activities expenses | 54,755,049   | 49,193,996   | 49,689,394   | 47,678,283   | 42,004,134   | 41,545,755   | 37,109,957 | 36,672,890 | 34,595,953 | 33,955,678 |

|  | 2024         | 2023         | 2022         | 2022         | 2020         | 2019         | 2018         | 2017         | 2016         | 2015         |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Business-type activities:                        |              |              |              |              |              |              |              |              |              |              |
| Economic development-insurance programs          | 900          | 2,130        | 1,974        | 1,612        | 2,320        | 1,029        | 1,380        | 1,227        | 3,372        | 2,838        |
| Economic development-water quality loan programs | 107,888      | 125,788      | 115,477      | 108,860      | 117,257      | 110,750      | 138,369      | 168,631      | 221,101      | 251,636      |
| Economic development-housing loan programs       | 273,074      | 178,238      | 252,978      | 185,334      | 203,236      | 201,748      | 171,443      | 163,267      | 175,706      | 179,393      |
| Unemployment insurance program                   | 437,121      | 403,146      | 1,825,444    | 9,441,939    | 5,126,359    | 447,927      | 518,190      | 546,415      | 571,259      | 680,420      |
| Maryland Lottery and Gaming Control Agency       | 3,540,551    | 3,425,853    | 3,195,824    | 2,981,071    | 2,385,775    | 2,656,397    | 2,490,823    | 2,264,581    | 1,993,732    | 1,845,837    |
| Maryland Transportation Authority                | 472,698      | 694,102      | 656,267      | 609,736      | 545,964      | 563,623      | 558,553      | 537,773      | 538,560      | 489,859      |
| Maryland Prepaid College Trust (529)             | 155,535      | 20,328       | _            | _            |              |              |              |              | _            |              |
| Maryland Correctional Enterprises                | 64,497       | 50,016       | 49,370       | 49,876       | 55,694       | 51,362       | 51,158       | 57,467       | 58,190       | 52,627       |
| Total business-type activities expenses          | 5,052,264    | 4,899,601    | 6,097,335    | 13,378,428   | 8,436,607    | 4,032,836    | 3,929,916    | 3,739,361    | 3,561,920    | 3,502,610    |
| Total primary government expenses                | \$59,807,313 | \$54,093,596 | \$55,786,729 | \$61,056,711 | \$50,440,741 | \$45,578,591 | \$41,039,873 | \$40,412,251 | \$38,157,873 | \$37,458,288 |

# Revenues, Primary Government Last Ten Fiscal Years (Accrual based accounting)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

#### Year ended June 30,

|                                    | 2024       | 2023         | 2022         | 2021       | 2020       | 2019         | 2018       | 2017       | 2016       | 2015       |
|------------------------------------|------------|--------------|--------------|------------|------------|--------------|------------|------------|------------|------------|
| Source                             |            |              |              |            |            |              |            |            |            |            |
| Governmental activities:           |            |              |              |            |            |              |            |            |            |            |
| Program revenues:                  |            |              |              |            |            |              |            |            |            |            |
| Charges for services:              |            |              |              |            |            |              |            |            |            |            |
| General government                 | \$ 364,011 | \$ 1,081,866 | \$ 1,570,042 | \$ 476,595 | \$ 894,555 | \$ 1,052,239 | \$ 618,153 | \$ 778,578 | \$ 817,528 | \$ 657,548 |
| Health and mental hygiene          | 1,441,327  | 771,500      | 1,397,585    | 2,743,026  | 1,043,917  | 1,176,854    | 1,022,439  | 1,082,744  | 1,156,098  | 1,223,465  |
| Transportation                     | 505,355    | 518,983      | 604,385      | 904,983    | 908,103    | 746,239      | 865,512    | 625,103    | 618,334    | 652,820    |
| Judicial                           | 340,276    | 319,890      | 275,610      | 299,817    | 247,419    | 284,302      | 260,136    | 305,700    | 278,514    | 277,001    |
| Other activities                   | 1,537,087  | 890,995      | 589,547      | 579,371    | 612,308    | 576,580      | 556,702    | 529,020    | 467,989    | 391,082    |
| Operating grants and contributions | 19,077,691 | 19,652,267   | 22,018,888   | 17,858,400 | 13,646,235 | 11,546,991   | 11,046,827 | 11,120,269 | 10,342,983 | 10,263,139 |
| Capital grants and contributions   | 1,065,269  | 1,283,674    | 1,042,974    | 902,584    | 1,067,316  | 868,160      | 903,595    | 871,728    | 740,968    | 774,605    |
| Total program revenues             | 24,331,017 | 24,519,176   | 27,499,032   | 23,764,776 | 18,419,851 | 16,251,365   | 15,273,364 | 15,313,144 | 14,422,414 | 14,239,660 |
| General revenues:                  |            |              |              |            |            |              |            |            |            |            |
| Taxes:                             |            |              |              |            |            |              |            |            |            |            |
| Income Taxes                       | 16,748,231 | 15,185,609   | 17,397,994   | 13,787,067 | 12,372,494 | 11,495,536   | 10,676,428 | 9,828,434  | 9,797,055  | 9,445,934  |
| Sales and use taxes                | 6,861,211  | 6,786,382    | 6,684,540    | 5,478,226  | 4,943,349  | 4,889,889    | 4,720,311  | 4,612,619  | 4,506,092  | 4,412,308  |
| Motor vehicle taxes                | 3,136,104  | 3,021,737    | 2,834,090    | 2,695,951  | 2,127,096  | 2,758,744    | 2,631,645  | 2,657,696  | 2,554,740  | 2,383,505  |
| Tobacco taxes                      | 405,071    | 448,657      | 479,132      | 388,243    | 362,901    | 356,684      | 372,724    | 386,965    | 395,266    | 391,452    |
| Insurance company taxes            | 745,978    | 711,898      | 660,423      | 633,860    | 615,196    | 556,409      | 541,758    | 512,033    | 491,226    | 505,991    |
| Property taxes                     | 1,195,314  | 1,175,561    | 1,288,183    | 1,162,588  | 1,159,199  | 1,149,200    | 1,153,640  | 1,099,731  | 1,053,103  | 1,002,787  |
| Estate inheritance taxes           | 207,092    | 302,888      | 271,432      | 238,580    | 224,012    | 209,343      | 241,226    | 252,118    | 288,833    | 266,809    |

|  | 2024        | 2023        | 2022        | 2021        | 2020        | 2019        | 2018        | 2017        | 2016       | 2015       |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|
| Source   |             |             |             |             |             |             |             |             |            |            |
| Other taxes  | 748,206     | 715,124     | 411,164     | 383,856     | 779,798     | 324,712     | 323,472     | 312,867     | 311,694    | 306,505    |
| Unrestricted investment earnings                       | 1,157,484   | 599,807     | (54,894)    | 31,570      | 342,936     | 453,966     | 136,427     | 120,657     | 197,411    | 186,926    |
| Transfers  | 1,418,098   | 1,449,648   | 1,367,658   | 1,280,775   | 1,002,170   | 1,190,192   | 1,166,868   | 1,039,758   | 989,420    | 950,831    |
| Total general revenues and transfers                   | 32,622,789  | 30,397,311  | 31,339,726  | 26,080,716  | 23,929,151  | 23,384,676  | 21,964,499  | 20,822,878  | 20,584,840 | 19,853,048 |
| Total revenues and transfers - governmental activities | 56,953,806  | 54,916,486  | 58,838,756  | 49,845,491  | 42,349,003  | 39,636,041  | 37,237,863  | 36,136,022  | 35,007,254 | 34,092,708 |
| Business-type activities:                              |             |             |             |             |             |             |             |             |            |            |
| Program revenues:                                      |             |             |             |             |             |             |             |             |            |            |
| Charges for services:                                  |             |             |             |             |             |             |             |             |            |            |
| Unemployment insurance program                         | 462,669     | 586,692     | 1,524,328   | 748,270     | 454,267     | 484,130     | 520,163     | 565,671     | 627,998    | 679,346    |
| Maryland Lottery and Gaming Control Agency             | 5,127,334   | 5,034,417   | 4,728,602   | 4,370,639   | 3,484,033   | 3,975,521   | 3,740,610   | 3,384,334   | 3,078,920  | 2,877,945  |
| Maryland Transportation Authority                      | 902,273     | 861,833     | 841,965     | 727,296     | 742,654     | 862,534     | 862,395     | 869,605     | 836,079    | 827,759    |
| Other activities                                       | 328,968     | 329,067     | 309,010     | 290,233     | 376,915     | 318,624     | 326,924     | 331,113     | 351,511    | 337,580    |
| Operating grants and contributions                     | 314,349     | 183,672     | 1,498,104   | 8,578,460   | 4,195,709   | 156,964     | 108,578     | 97,625      | 131,487    | 124,719    |
| Capital grants and contributions                       |             | _           |             | _           | _           |             | _           |             |            | _          |
| Total program revenues                                 | 7,135,593   | 6,995,681   | 8,902,009   | 14,714,898  | 9,253,578   | 5,797,773   | 5,558,670   | 5,248,348   | 5,025,995  | 4,847,349  |
| General revenues:                                      |             |             |             |             |             |             |             |             |            |            |
| InvestMD tax credits                                   | _           | _           |             | _           | _           |             | _           |             |            | _          |
| Unrestricted investment earnings                       | 144,872     | 73,440      | (17,943)    | 1,904       | 29,714      | 28,448      | 6,349       | 7,482       | 16,255     | 15,785     |
| Transfers  | (1,418,098) | (1,449,648) | (1,367,658) | (1,280,775) | (1,002,170) | (1,190,192) | (1,166,868) | (1,039,758) | (989,420)  | (950,831)  |
| Total general revenues and transfers                   | (1,273,226) | (1,376,208) | (1,385,601) | (1,278,871) | (972,456)   | (1,161,744) | (1,160,519) | (1,032,276) | (973,165)  | (935,046)  |
| Special item - Transfer of operations                  |             |             |             |             |             |             |             |             | (103,434)  |            |

|   | 2024         | 2023         | 2022         | 2021         | 2020         | 2019         | 2018         | 2017         | 2016         | 2015         |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Source  |              |              |              |              |              |              |              |              |              |              |
| Total revenues, transfers, and special items - business-type activities | 5,862,367    | 5,619,473    | 7,516,408    | 13,436,027   | 8,281,122    | 4,636,029    | 4,398,151    | 4,216,072    | 3,949,396    | 3,912,303    |
| Total primary government revenues and transfers                         | \$62,816,173 | \$60,535,955 | \$66,355,168 | \$63,281,518 | \$50,630,125 | \$44,272,070 | \$41,636,014 | \$40,352,094 | \$38,956,650 | \$38,005,011 |

## Fund Balances, Governmental Funds Last Ten Fiscal Years

#### (modified accrual based accounting)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

#### Year ended June 30,

|                                    | 2024          | 2023         | 2022          | 2021            | 2020           | 2019         | 2018         | 2017         | 2016         | 2015      |
|------------------------------------|---------------|--------------|---------------|-----------------|----------------|--------------|--------------|--------------|--------------|-----------|
| General Fund:                      |               |              |               |                 |                |              |              |              |              |           |
| Nonspendable                       | \$ 425,184 \$ | 661,660      | \$ 1,201,141  | \$ 1,586,342 \$ | 5 2,021,279 \$ | 610,281 \$   | 598,754 \$   | 571,891 \$   | 618,563 \$   | 514,051   |
| Restricted                         | 169,233       | 165,002      | 97,270        | 27,982          | 18,638         | 8,186        | 8,259        | 10,459       | 11,403       | 16,487    |
| Committed                          | 10,235,944    | 7,447,892    | 4,646,083     | 2,914,281       | 2,389,927      | 2,094,213    | 1,633,323    | 1,564,668    | 1,675,674    | 1,519,539 |
| Unassigned                         | 838,851       | 2,986,274    | 4,839,807     | 1,001,906       | (1,410,135)    | (19,312)     | (507,376)    | (788,832)    | (509,187)    | (766,124) |
| Total general fund                 | 11,669,211    | 11,260,829   | 10,784,301    | 5,530,510       | 3,019,709      | 2,693,368    | 1,732,960    | 1,358,186    | 1,796,453    | 1,283,953 |
| All other governmental funds:      |               |              |               |                 |                |              |              |              |              |           |
| Nonspendable                       | 108,785       | 303,014      | 92,706        | 89,366          | 92,795         | 257,039      | 240,924      | 103,510      | 211,726      | 197,847   |
| Restricted                         | 685,771       | 487,800      | 197,905       | 292,830         | 310,451        | 215,796      | 247,256      | 243,829      | 287,885      | 216,916   |
| Committed                          | 1,465,800     | 980,044      | 983,207       | 801,662         | 702,427        | 627,153      | 583,117      | 578,790      | 685,348      | 800,158   |
| Assigned                           | 33,723        | 1,069,276    | 1,419,030     | 178,819         | _              | _            | _            | _            | _            | _         |
| Unassigned <sup>(1)</sup>          | (2,320)       | (47)         | _             | (108,072)       | (194,349)      | (243,901)    | (469,780)    | (264,367)    | (273,530)    | (511,961) |
| Total all other governmental funds | 3,220,791     | 2,840,088    | 2,692,848     | 1,254,605       | 911,324        | 856,087      | 601,517      | 661,762      | 911,429      | 702,960   |
| Total governmental funds           | \$ 14,890,003 | 5 14,100,917 | \$ 13,477,149 | \$ 6,785,115 \$ | 3,931,033 \$   | 3,549,455 \$ | 2,334,477 \$ | 2,019,948 \$ | 2,707,882 \$ | 1,986,913 |

<sup>(1)</sup> The unassigned fund balance deficit of the capital projects fund will be funded by future bond proceeds and capital appropriations of the general fund.

WWW.MARYLANDTAXES.GOV 215

# Changes in Fund Balances, Governmental Funds (Continued) Last Ten Fiscal Years

## (modified accrual based accounting)

Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

#### Year ended June 30,

|                                      | 2024         | 2023         | 2022         | 2021         | 2020         | 2019         | 2018         | 2017         | 2016         | 2015         |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Revenues:                            |              |              |              |              |              |              |              |              |              |              |
| Income taxes                         | \$16,720,294 | \$15,202,834 | \$16,909,762 | \$13,481,354 | \$12,309,248 | \$11,475,949 | \$10,740,942 | \$ 9,786,505 | \$ 9,832,668 | \$ 9,418,584 |
| Retail sales and use taxes           | 6,853,984    | 6,790,832    | 6,639,153    | 5,458,775    | 4,937,256    | 4,888,811    | 4,716,515    | 4,609,782    | 4,504,417    | 4,410,080    |
| Motor vehicle taxes and fees         | 3,136,104    | 3,021,737    | 2,834,090    | 2,695,951    | 2,566,668    | 2,758,744    | 2,631,645    | 2,657,696    | 2,554,740    | 2,383,505    |
| Tobacco taxes                        | 405,071      | 448,657      | 479,132      | 388,243      | 362,901      | 356,684      | 372,724      | 386,965      | 395,266      | 391,452      |
| Insurance company taxes              | 745,978      | 711,898      | 660,423      | 633,860      | 615,196      | 556,409      | 541,758      | 512,033      | 491,226      | 505,991      |
| Property taxes                       | 1,195,314    | 1,175,561    | 1,288,183    | 1,162,587    | 1,159,198    | 1,149,200    | 1,153,639    | 1,099,731    | 1,053,102    | 1,002,786    |
| Estate inheritance taxes             | 207,093      | 302,888      | 271,432      | 238,580      | 224,012      | 209,343      | 241,226      | 252,118      | 288,833      | 266,809      |
| Other taxes                          | 421,551      | 403,451      | 411,164      | 383,856      | 340,225      | 324,712      | 323,472      | 312,867      | 311,694      | 306,505      |
| Other licenses and fees              | 1,087,751    | 854,077      | 1,386,019    | 999,055      | 733,714      | 870,084      | 561,410      | 604,004      | 646,622      | 641,478      |
| Charges for services                 | 2,637,804    | 1,846,135    | 2,543,659    | 2,502,636    | 2,111,040    | 2,253,364    | 2,206,187    | 2,115,409    | 2,191,464    | 2,132,893    |
| Interest and other investment income | 1,046,374    | 402,092      | (272,530)    | 15,699       | 140,173      | 263,706      | (36,350)     | (59,874)     | 57,549       | 66,067       |
| Federal                              | 19,713,138   | 20,350,783   | 23,091,252   | 18,692,216   | 14,266,916   | 12,378,980   | 11,762,012   | 11,970,737   | 10,999,638   | 11,033,156   |
| Other                                | 1,410,179    | 1,522,456    | 434,119      | 1,616,723    | 671,004      | 728,234      | 438,336      | 574,784      | 477,526      | 439,015      |
| Total revenues                       | 55,580,635   | 53,033,401   | 56,675,856   | 48,269,536   | 40,437,551   | 38,214,220   | 35,653,516   | 34,822,757   | 33,804,745   | 32,998,321   |
| Expenditures:                        |              |              |              |              |              |              |              |              |              |              |
| Current:                             |              |              |              |              |              |              |              |              |              |              |
| General government                   | 3,488,953    | 2,522,305    | 1,959,275    | 2,119,029    | 1,017,282    | 1,019,605    | 914,344      | 878,805      | 887,127      | 860,009      |
| Education                            | 15,754,015   | 14,865,780   | 13,611,386   | 11,785,033   | 11,443,407   | 10,915,201   | 10,510,656   | 10,403,553   | 10,231,349   | 10,079,813   |
| Commerce                             | 294,130      | 292,028      | 81,151       | 178,207      | 107,355      | 92,348       | 100,377      | 106,959      | 83,389       | 100,030      |
| Labor, licensing and regulation      | 583,369      | 545,680      | 1,480,476    | 517,926      | 362,992      | 366,086      | 364,276      | 334,642      | 315,758      | 322,158      |

|                                   | 2024       | 2023       | 2022       | 2021       | 2020       | 2019       | 2018       | 2017       | 2016       | 2015       |
|-----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Human resources                   | 3,505,499  | 3,855,235  | 4,523,669  | 4,015,730  | 2,770,891  | 2,325,457  | 2,324,795  | 2,391,286  | 2,501,100  | 2,543,937  |
| Health and mental hygiene         | 20,015,553 | 20,095,093 | 18,887,299 | 17,412,157 | 15,565,135 | 14,295,022 | 13,483,142 | 13,334,642 | 12,206,406 | 12,007,975 |
| Environment                       | 158,368    | 160,985    | 124,807    | 99,859     | 109,987    | 109,268    | 102,623    | 108,702    | 108,548    | 107,103    |
| Transportation                    | 2,510,056  | 2,054,174  | 2,217,795  | 2,167,839  | 1,676,932  | 2,457,431  | 1,925,329  | 1,533,532  | 1,737,964  | 1,719,153  |
| Public safety                     | 2,636,413  | 2,414,929  | 2,170,739  | 2,568,167  | 2,249,138  | 2,075,392  | 1,989,791  | 2,076,945  | 1,983,864  | 1,972,570  |
| Judicial                          | 1,071,966  | 977,999    | 893,343    | 916,262    | 801,765    | 760,493    | 742,851    | 740,041    | 715,230    | 689,975    |
| Housing and community development | 775,519    | 89,673     | 1,541,236  | 1,058,392  | 377,920    | 360,319    | 327,564    | 319,809    | 282,414    | 266,912    |
| Natural resources and recreation  | 726,907    | 542,913    | 427,397    | 400,215    | 390,665    | 406,571    | 353,728    | 306,062    | 236,959    | 232,514    |
| Agriculture                       | 173,042    | 119,884    | 130,257    | 118,016    | 109,899    | 94,104     | 82,600     | 71,000     | 69,105     | 75,226     |
| Intergovernmental                 | 1,839,566  | 1,736,664  | 1,791,238  | 1,629,814  | 1,803,475  | 1,489,761  | 1,384,498  | 1,379,988  | 1,352,665  | 1,344,034  |

# Changes in Fund Balances, Governmental Funds (Continued) Last Ten Fiscal Years

## (modified accrual based accounting)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

#### Year ended June 30,

|   | 2024         | 2023         | 2022         | 2021        | 2020        | 2019        | 2018        | 2017        | 2016        | 2015        |
|---|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Debt service:   |              |              |              |             |             |             |             |             |             |             |
| Principal   | \$1,411,985  | \$1,403,598  | \$1,245,698  | \$1,106,458 | \$1,110,102 | \$1,071,908 | \$1,057,156 | \$ 993,324  | \$ 926,719  | \$ 810,783  |
| Interest  | 583,466      | 620,112      | 581,442      | 576,415     | 570,016     | 556,310     | 510,154     | 496,946     | 468,169     | 440,063     |
| Capital outlay  | 2,301,819    | 2,185,424    | 2,271,265    | 1,752,398   | 2,495,871   | 1,672,509   | 2,239,206   | 2,594,494   | 2,115,363   | 1,910,348   |
| Total expenditures                                      | 57,830,624   | 54,482,476   | 53,938,473   | 48,421,918  | 42,962,832  | 40,067,785  | 38,413,090  | 38,070,730  | 36,222,129  | 35,482,603  |
| Excess (deficiency) of revenues over expenditures       | (2,249,989)  | (1,449,075)  | 2,737,383    | (152,382)   | (2,525,282) | (1,853,565) | (2,759,574) | (3,247,973) | (2,417,384) | (2,484,282) |
| Other financing sources (uses):                         |              |              |              |             |             |             |             |             |             |             |
| Financing agreement issuance                            | 5,070        | 29,913       | 4,843        | _           | 4,463       | 14,416      | 11,275      | 8,670       | 43,127      | 9,409       |
| Proceeds from bond issues                               | 1,353,917    | 487,445      | 2,800,749    | 1,941,303   | 1,899,980   | 1,863,934   | 1,893,666   | 1,513,598   | 2,105,806   | 1,662,385   |
| Proceeds from refunding bonds                           | _            | 143,585      | 279,007      | 508,638     | 259,679     | _           | 969,340     | 813,042     | 1,478,889   | 1,478,889   |
| Advanced lease payments                                 | _            | 124,162      | _            | _           | _           | _           | _           | _           |             | _           |
| Other financing source - SBITA and leases               | 261,991      |              |              |             |             |             |             |             |             |             |
| Payments to escrow agents                               | _            | (161,910)    | (497,607)    | (727,864)   | (259,433)   | _           | (967,047)   | (815,030)   | (1,547,056) | (1,547,056) |
| Transfers in  | 3,947,578    | 3,926,387    | 2,970,691    | 2,564,306   | 2,253,978   | 2,442,409   | 2,313,026   | 2,104,547   | 1,993,776   | 1,766,489   |
| Transfers out   | (2,529,481)  | (2,476,740)  | (1,603,034)  | (1,283,531) | (1,251,810) | (1,252,217) | (1,146,158) | (1,064,788) | (1,004,356) | (815,658)   |
| Net other sources of financial resources                | 3,039,075    | 2,072,843    | 3,954,649    | 3,002,851   | 2,906,857   | 3,068,542   | 3,074,102   | 2,560,039   | 3,070,186   | 2,554,458   |
| Net changes in fund balance                             | 789,086      | 623,769      | 6,692,032    | 2,850,469   | 381,575     | 1,214,977   | 314,528     | (687,934)   | 652,802     | 70,176      |
| Fund balance, beginning of the year, as restated        | 14,100,916   | 13,477,149   | 6,785,116    | 3,934,645   | 3,549,455   | 2,019,949   | 2,707,882   | 1,986,912   | 1,916,736   | 2,093,604   |
| Fund balance, end of the year                           | \$14,890,002 | \$14,100,917 | \$13,477,148 | \$6,785,114 | \$3,931,030 | \$3,234,926 | \$3,022,410 | \$1,298,978 | \$2,569,538 | \$2,163,780 |
| Debt service as a percentage of noncapital expenditures | 3.6%         | 3.8%         | 3.5%         | 3.6%        | 4.2%        | 4.3%        | 4.3%        | 4.2%        | 4.0%        | 3.6%        |

## Personal Income Tax Filers by Subdivision Tax Year Ended December 31, 2023

| Subdivision      | Number<br>of Filers | Adjusted<br>Gross Income | Net<br>Taxable Income | State<br>Income Tax <sup>(1)</sup> | Local<br>Income Tax | State and Local<br>Income Tax | Local<br>Tax Rate |
|------------------|---------------------|--------------------------|-----------------------|------------------------------------|---------------------|-------------------------------|-------------------|
| Allegany         | 21,386              | \$ 1,478,463,449         | \$ 1,250,966,589      | \$ 52,657,337                      | \$ 36,834,076       | \$ 89,491,414                 | 2.98 %            |
| Anne Arundel     | 240,595             | 30,087,122,402           | 26,697,790,364        | 1,165,186,048                      | 729,478,379         | 1,894,664,426                 | 2.76 %            |
| Baltimore County | 327,019             | 34,965,941,226           | 30,630,699,638        | 1,294,983,236                      | 959,173,449         | 2,254,156,685                 | 3.18 %            |
| Baltimore City   | 193,554             | 15,471,774,628           | 13,326,022,692        | 575,535,168                        | 398,131,413         | 991,041,100                   | 3.20 %            |
| Calvert          | 37,501              | 4,276,950,248            | 3,753,847,291         | 165,240,290                        | 111,474,964         | 276,715,254                   | 2.98 %            |
| Caroline         | 12,174              | 917,991,149              | 775,561,322           | 30,191,776                         | 23,844,705          | 54,036,481                    | 3.16 %            |
| Carroll          | 71,188              | 8,164,680,725            | 7,255,285,500         | 313,716,874                        | 218,083,009         | 531,799,883                   | 3.01 %            |
| Cecil            | 39,320              | 3,542,855,402            | 3,099,154,702         | 109,199,881                        | 81,685,822          | 190,885,703                   | 2.77 %            |
| Charles          | 69,165              | 6,595,211,916            | 5,494,003,033         | 244,571,721                        | 164,005,328         | 408,577,049                   | 3.01 %            |
| Dorchester       | 11,879              | 876,725,424              | 739,228,615           | 28,794,925                         | 22,754,949          | 51,549,874                    | 3.15 %            |
| Frederick        | 118,248             | 13,464,457,461           | 11,875,274,924        | 524,825,773                        | 342,883,627         | 867,709,400                   | 2.90 %            |
| Garrett          | 10,541              | 855,169,073              | 737,740,618           | 29,470,785                         | 19,155,406          | 48,626,191                    | 2.61 %            |
| Harford          | 107,171             | 11,404,744,175           | 10,083,463,283        | 430,254,674                        | 304,009,369         | 734,264,043                   | 3.04 %            |
| Howard           | 134,134             | 20,607,390,683           | 18,597,963,575        | 825,595,681                        | 587,850,055         | 1,413,445,736                 | 3.19 %            |
| Kent             | 7,386               | 743,957,244              | 643,872,848           | 24,717,280                         | 19,865,935          | 44,583,215                    | 3.17 %            |
| Montgomery       | 432,964             | 68,513,089,032           | 61,672,759,547        | 2,736,128,873                      | 1,912,747,237       | 4,648,876,110                 | 3.19 %            |
| Prince George's  | 366,760             | 29,975,629,839           | 24,404,178,830        | 1,080,102,050                      | 761,450,242         | 1,841,552,292                 | 3.17 %            |
| Queen Anne's     | 21,575              | 2,765,659,246            | 2,470,695,337         | 100,215,719                        | 77,878,754          | 178,094,473                   | 3.18 %            |
| St Mary's        | 44,772              | 4,692,837,338            | 4,142,916,081         | 183,406,406                        | 122,941,314         | 306,347,721                   | 2.98 %            |
| Somerset         | 6,603               | 416,510,046              | 341,584,881           | 12,900,967                         | 10,351,342          | 23,252,310                    | 3.14 %            |
| Talbot           | 15,627              | 2,056,023,580            | 1,821,934,771         | 71,605,204                         | 42,553,733          | 114,158,937                   | 2.38 %            |

| Subdivision  | Number<br>of Filers | Adjusted<br>Gross Income | Net<br>Taxable Income | State<br>Income Tax (1) | Local<br>Income Tax | State and Local<br>Income Tax | Local<br>Tax Rate |
|--------------|---------------------|--------------------------|-----------------------|-------------------------|---------------------|-------------------------------|-------------------|
| Washington   | 58,241              | 4,677,794,986            | 4,002,103,456         | 167,483,771             | 115,372,077         | 282,855,847                   | 2.91 %            |
| Wicomico     | 37,723              | 2,783,033,908            | 2,363,198,594         | 88,747,724              | 72,116,353          | 160,864,077                   | 3.15 %            |
| Worcester    | 23,328              | 2,260,073,928            | 1,979,396,488         | 71,118,286              | 43,125,708          | 114,243,994                   | 2.22 %            |
| Non-resident | 148,510             | 8,898,214,320            | 8,152,036,234         | 381,529,950             | _                   | 381,529,950                   | _                 |
| Total        | 2,557,364           | \$280,492,301,429        | \$246,311,679,212     | \$ 10,708,180,399       | \$ 7,191,305,270    | \$ 17,899,485,669             |                   |

<sup>(1)</sup> See State personal income tax rates schedules for tax rate information. Source: Revenue Administration Division, State Comptroller's Office

#### State Personal Income Tax and Sales Tax Rates Calendar Year 2012 - 2024\*

Filing Status, Single:

**Married Filing Jointly:** 

| Taxable Income:       | Rate: | Taxable Income:       | Rate: |
|-----------------------|-------|-----------------------|-------|
| \$0 - \$1,000         | 2.00% | \$0 - \$1,000         | 2.00% |
| \$1,000 - \$2,000     | 3.00% | \$1,000 - \$2,000     | 3.00% |
| \$3,001 - \$100,000   | 4.75% | \$3,001 - \$150,000   | 4.75% |
| \$100,001 - \$125,000 | 5.00% | \$150,001 - \$175,000 | 5.00% |
| \$125,001 - \$150,000 | 5.25% | \$175,001 - \$225,000 | 5.25% |
| \$150,001 - \$250,000 | 5.50% | \$225,001 - \$300,000 | 5.50% |
| Over \$250,000        | 5.75% | Over \$300,000        | 5.75% |

Sales Tax Rate: 6%

<sup>\*</sup>Income Tax Rates effective January 1, 2012

## **Personal Income Tax Filers and Liability by Income Level** Last Ten Tax Years Ended December 31st.

(Dollars, except income level, Expressed in Thousands)

2023

2022

| Income Level         | Number of<br>Filers | Percentage of<br>Total | Income Tax<br>Liability | Percentage of Total | Income Level         | Number of<br>Filers | Percentage of Total | Income Tax<br>Liability | Percentage of Total |
|----------------------|---------------------|------------------------|-------------------------|---------------------|----------------------|---------------------|---------------------|-------------------------|---------------------|
| \$500,000 and higher | 43,944              | 1.72% \$               | 1,975,622               | 18.45%              | \$500,000 and higher | 43,307              | 1.70% \$            | 3 2,798,311             | 24.15%              |
| \$100,000-\$499,999  | 789,041             | 30.85                  | 6,219,715               | 58.08               | \$100,000-\$499,999  | 744,735             | 29.18               | 5,980,154               | 51.62               |
| \$70,000-\$99,999    | 360,571             | 14.10                  | 1,108,284               | 10.35               | \$70,000-\$99,999    | 352,607             | 13.82               | 1,146,397               | 9.89                |
| \$50,000-\$69,999    | 358,159             | 14.01                  | 706,983                 | 6.60                | \$50,000-\$69,999    | 353,891             | 13.87               | 781,016                 | 6.74                |
| \$25,000-\$49,999    | 618,029             | 24.17                  | 571,291                 | 5.34                | \$25,000-\$49,999    | 631,585             | 24.75               | 706,046                 | 6.09                |
| \$10,000-\$24,999    | 296,279             | 11.59                  | 114,628                 | 1.07                | \$10,000-\$24,999    | 329,227             | 12.90               | 157,084                 | 1.36                |
| Under \$10,000       | 91,341              | 3.57                   | 11,647                  | 0.11                | Under \$10,000       | 96,753              | 3.79                | 16,659                  | 0.14                |
| Total                | 2,557,364           | 100.00% \$             | 10,708,170              | 100.00%             | Total                | 2,552,105           | 100.00% \$          | 5 11,585,667            | 100.00%             |

2021

| Income Level         | Number of<br>Filers | Percentage of Total | Income Tax<br>Liability | Percentage of Total | Income Level         | Number of<br>Filers | Percentage of Total | Income Tax<br>Liability | Percentage of Total |
|----------------------|---------------------|---------------------|-------------------------|---------------------|----------------------|---------------------|---------------------|-------------------------|---------------------|
| \$500,000 and higher | 29,979              | 1.25% \$            | 1,714,959               | 18.11%              | \$500,000 and higher | 30,335              | 1.22% \$            | 1,891,011               | 19.78%              |
| \$100,000-\$499,999  | 661,219             | 27.63               | 5,169,078               | 54.57               | \$100,000-\$499,999  | 647,267             | 25.95               | 4,959,364               | 51.86               |
| \$70,000-\$99,999    | 326,526             | 13.64               | 1,047,809               | 11.06               | \$70,000-\$99,999    | 331,379             | 13.29               | 1,062,267               | 11.11               |
| \$50,000-\$69,999    | 332,038             | 13.87               | 722,186                 | 7.62                | \$50,000-\$69,999    | 342,726             | 13.74               | 748,159                 | 7.82                |
| \$25,000-\$49,999    | 608,072             | 25.41               | 673,701                 | 7.11                | \$25,000-\$49,999    | 651,680             | 26.13               | 711,507                 | 7.44                |
| \$10,000-\$24,999    | 345,279             | 14.43               | 130,393                 | 1.38                | \$10,000-\$24,999    | 381,341             | 15.29               | 174,610                 | 1.83                |
| Under \$10,000       | 90,361              | 3.78                | 14,015                  | 0.15                | Under \$10,000       | 109,206             | 4.38                | 15,352                  | 0.16                |
| Total                | 2,393,474           | 100.00% \$          | 9,472,141               | 100.00%             | Total                | 2,493,934           | 100.00% \$          | 9,562,270               | 100.00%             |

| Income Level         | Number of<br>Filers | Percentage of<br>Total | Income Tax<br>Liability | Percentage of<br>Total |
|----------------------|---------------------|------------------------|-------------------------|------------------------|
| \$500,000 and higher | 32,631              | 1.31% \$               | 3 2,002,835             | 21.09%                 |
| \$100,000-\$499,999  | 636,715             | 25.48                  | 4,778,572               | 50.33                  |
| \$70,000-\$99,999    | 334,668             | 13.39                  | 1,056,502               | 11.13                  |
| \$50,000-\$69,999    | 346,255             | 13.86                  | 744,632                 | 7.84                   |
| \$25,000-\$49,999    | 663,054             | 26.54                  | 723,019                 | 7.61                   |
| \$10,000-\$24,999    | 384,873             | 15.40                  | 175,476                 | 1.85                   |
| Under \$10,000       | 100,331             | 4.02                   | 14,242                  | 0.15                   |
| Total                | 2,498,527           | 100.00% \$             | 9,495,279               | 100.00%                |

| Income Level         | Number of<br>Filers | Percentage of<br>Total | Income Tax<br>Liability | Percentage of<br>Total |
|----------------------|---------------------|------------------------|-------------------------|------------------------|
| \$500,000 and higher | 31,569              | 1.28% \$               | 1,979,976               | 21.41%                 |
| \$100,000-\$499,999  | 618,134             | 25.07                  | 4,607,154               | 49.82                  |
| \$70,000-\$99,999    | 328,407             | 13.32                  | 1,037,468               | 11.22                  |
| \$50,000-\$69,999    | 336,832             | 13.66                  | 723,607                 | 7.82                   |
| \$25,000-\$49,999    | 652,084             | 26.45                  | 709,058                 | 7.67                   |
| \$10,000-\$24,999    | 395,208             | 16.03                  | 176,292                 | 1.91                   |
| Under \$10,000       | 103,303             | 4.19                   | 14,461                  | 0.16                   |
| Total                | 2,465,537           | 100.00% \$             | 9,248,016               | 100.00%                |

| Income Level         | Number of<br>Filers | Percentage of<br>Total | Income Tax<br>Liability | Percentage of<br>Total |
|----------------------|---------------------|------------------------|-------------------------|------------------------|
| \$500,000 and higher | 29,053              | 1.17% \$               | 1,791,955               | 21.14%                 |
| \$100,000-\$499,999  | 590,844             | 23.77                  | 4,197,129               | 49.52                  |
| \$70,000-\$99,999    | 325,479             | 13.10                  | 970,305                 | 11.45                  |
| \$50,000-\$69,999    | 334,540             | 13.46                  | 673,911                 | 7.95                   |
| \$25,000-\$49,999    | 644,074             | 25.91                  | 657,865                 | 7.76                   |
| \$10,000-\$24,999    | 457,559             | 18.41                  | 170,442                 | 2.01                   |
| Under \$10,000       | 103,941             | 4.18                   | 13,429                  | 0.16                   |
| Total                | 2,485,490           | 100.00% \$             | 8,475,036               | 100.00%                |

| Income Level         | Number of<br>Filers | Percentage of<br>Total | Income Tax<br>Liability | Percentage of Total |
|----------------------|---------------------|------------------------|-------------------------|---------------------|
| \$500,000 and higher | 26,496              | 1.09% \$               | 1,607,900               | 20.11%              |
| \$100,000-\$499,999  | 562,683             | 23.05                  | 3,948,852               | 49.40               |
| \$70,000-\$99,999    | 321,207             | 13.16                  | 954,063                 | 11.94               |
| \$50,000-\$69,999    | 326,819             | 13.39                  | 653,878                 | 8.18                |
| \$25,000-\$49,999    | 639,012             | 26.17                  | 646,421                 | 8.09                |
| \$10,000-\$24,999    | 463,348             | 18.98                  | 169,317                 | 2.12                |
| Under \$10,000       | 101,955             | 4.18                   | 13,008                  | 0.16                |
| Total                | 2,441,520           | 100.00% \$             | 7,993,441               | 100.00%             |

| Income Level         | Number of<br>Filers | Percentage of<br>Total | Income Tax<br>Liability | Percentage of<br>Total | Income L    |
|----------------------|---------------------|------------------------|-------------------------|------------------------|-------------|
| \$500,000 and higher | 25,747              | 1.08% \$               | 5 1,533,581             | 19.70%                 | \$500,000   |
| \$100,000-\$499,999  | 552,401             | 23.09                  | 3,858,612               | 49.56                  | \$100,000   |
| \$75,000-\$99,999    | 317,167             | 13.25                  | 940,026                 | 12.07                  | \$75,000-\$ |
| \$50,000-\$74,999    | 320,708             | 13.40                  | 640,008                 | 8.22                   | \$50,000-\$ |
| \$25,000-\$49,999    | 623,249             | 26.05                  | 634,477                 | 8.15                   | \$25,000-\$ |
| \$10,000-\$24,999    | 453,975             | 18.97                  | 166,838                 | 2.14                   | \$10,000-\$ |
| Under \$10,000       | 99,564              | 4.16                   | 12,631                  | 0.16                   | Under \$10  |
| Total                | 2,392,811           | 100.00% \$             | 7,786,173               | 100.00%                | Tota        |

| Income Level         | Number of<br>Filers | Percentage of Total | Income Tax<br>Liability | Percentage of Total |
|----------------------|---------------------|---------------------|-------------------------|---------------------|
| \$500,000 and higher | 24,432              | 1.03% 3             | \$ 1,487,042            | 19.88%              |
| \$100,000-\$499,999  | 527,543             | 22.14               | 3,648,239               | 48.76               |
| \$75,000-\$99,999    | 312,138             | 13.10               | 919,952                 | 12.30               |
| \$50,000-\$74,999    | 315,473             | 13.24               | 626,493                 | 8.37                |
| \$25,000-\$49,999    | 623,459             | 26.16               | 623,584                 | 8.33                |
| \$10,000-\$24,999    | 476,740             | 20.01               | 163,914                 | 2.19                |
| Under \$10,000       | 103,143             | 4.33                | 12,749                  | 0.17                |
| Total                | 2,382,928           | 100.00% 5           | \$ 7,481,973            | 100.00%             |

## Sales and Use Tax Receipts by Principal Type of Business Last Ten Fiscal Years

(Expressed in Thousands)

| Year | Food and<br>Beverage* | Apparel | General<br>Merchandise | Automotive | Furniture and Appliances | Building &<br>Industrial<br>Supplies | Utilities &<br>Transportation | Hardware,<br>Machinery<br>& Equipment | Miscellaneous | Assessment<br>Collections | Total<br>Collections |
|------|-----------------------|---------|------------------------|------------|--------------------------|--------------------------------------|-------------------------------|---------------------------------------|---------------|---------------------------|----------------------|
| 2024 | 5 1,511,684 \$        | 308,732 | \$ 1,197,421           | \$ 392,659 | \$ 540,186               | \$ 884,294                           | \$ 361,102                    | \$ 163,103                            | \$ 1,365,666  | \$ 3,503                  | \$ 6,728,350         |
| 2023 | 1,520,386             | 301,937 | 1,205,331              | 393,496    | 492,008                  | 877,121                              | 401,247                       | 161,411                               | 1,430,332     | 4,350                     | 6,787,619            |
| 2022 | 1,580,267             | 331,311 | 1,250,729              | 411,897    | 615,980                  | 936,677                              | 339,419                       | 173,133                               | 1,370,820     | 2,836                     | 7,013,069            |
| 2021 | 868,836               | 210,123 | 966,380                | 239,934    | 266,754                  | 645,601                              | 269,401                       | 101,092                               | 978,330       | 2,273                     | 4,548,724            |
| 2020 | 1,136,593             | 210,975 | 979,148                | 304,762    | 284,537                  | 692,183                              | 334,979                       | 119,355                               | 875,164       | 11,739                    | 4,949,435            |
| 2019 | 1,219,271             | 242,545 | 961,696                | 319,760    | 290,613                  | 673,327                              | 345,320                       | 119,779                               | 728,572       | 8,093                     | 4,908,976            |
| 2018 | 1,178,939             | 228,454 | 914,792                | 298,681    | 287,656                  | 643,121                              | 361,281                       | 113,453                               | 699,355       | 8,100                     | 4,733,832            |
| 2017 | 1,156,169             | 226,682 | 867,534                | 298,391    | 290,538                  | 615,486                              | 377,542                       | 110,636                               | 684,747       | 10,062                    | 4,637,787            |
| 2016 | 1,134,386             | 214,016 | 861,937                | 295,298    | 295,776                  | 589,726                              | 350,722                       | 111,102                               | 683,872       | 11,718                    | 4,548,553            |
| 2015 | 1,090,515             | 208,036 | 811,774                | 284,110    | 299,874                  | 563,869                              | 378,578                       | 110,016                               | 652,615       | 10,508                    | 4,409,895            |

Source: Revenue Administration Division, Comptroller's Office

#### **Schedule of Ratio of Outstanding Debt by Type** Last Ten Years

(Dollars Expressed in Thousands except Per Capita)

|                | General<br>Bonded<br>Debt      | General<br>Bonded<br>Debt | Other<br>Govern-<br>mental<br>Activities<br>Debt       | Other<br>Governme<br>ntal<br>Activities<br>Debt | Other<br>Govern-                                   | Other<br>Govern-                       |  | Debt<br>Ratios,<br>Govern-<br>mental<br>Activities | Debt<br>Ratios,<br>Govern-<br>mental<br>Activities | Business -<br>Type<br>Activities<br>Debt | Business -<br>Type<br>Activities<br>Debt   | Business -<br>Type<br>Activities<br>Debt | Business-<br>Type<br>Activities<br>Debt |  |  | Primary                                 | Debt Ratios,<br>Primary<br>Government |
|----------------|--------------------------------|---------------------------|--|---|--|--|--|--|--|--|--|--|---|--|--|---|---------------------------------------|
| Fiscal<br>Year | General<br>Obligation<br>Bonds | Transportation Bonds (2)  | Inter-<br>govern-<br>mental<br>Financing<br>Agreements | Lease Liability with Compone nt Units           | mental<br>Activities<br>Debt<br>Lease<br>Liability | mental Activities Debt SBITA Liability | Total Govern-<br>mental<br>Activities Debt | of Personal  | Per<br>Capita (1)                                  | Revenue<br>Bonds                         | Inter- govern- mental Financing Agreements | Lease<br>Liability <sup>(3)</sup>        | SBITA<br>Liability <sup>(4)</sup>       | Business<br>Type<br>Activities<br>Debt | Total<br>Primary<br>Government<br>Debt | Percentage<br>of Personal<br>Income (1) | Per Capita<br>(1)                     |
| 2024 .         | \$11,679,561                   | \$ 3,686,347              | \$ 356,818   | \$ 110,384                                      | \$ 648,953   | \$ 65,246                              | \$ 16,547,308                              | 3.63%  | \$ 2,677   | \$ 6,878,984                             | \$ —                                       | \$ 26,472                                | \$ —                                    | \$6,905,456                            | 5 \$ 23,452,764                        | 5.14%                                   | \$ 3,795                              |
| 2023 .         | 11,565,607                     | 4,062,259                 | 423,061  | \$ 64,849                                       | 574,887  | 42,589                                 | 16,733,252                                 | 3.84   | 2,714  | 6,244,534                                |  | 3,856                                    | 145                                     | 6,248,535                              | 22,981,787                             | 5.27                                    | 3,728                                 |
| 2022 .         | 12,321,223                     | 4,469,844                 | 431,781  | 73,666  | 555,220  | _                                      | 17,851,734                                 | 4.15   | 2,896  | 5,679,562                                |  | _  | _                                       | 5,679,562                              | 23,531,296                             | 5.47                                    | 3,817                                 |
| 2021 .         | 11,432,256                     | 4,056,419                 | 468,245  | 69,111  | _  | _                                      | 16,026,031                                 | 3.96   | 2,646  | 5,683,075                                | _  | _  | _                                       | 5,683,075                              | 21,709,106                             | 5.37                                    | 3,585                                 |
| 2020           | 11,201,906                     | 3,978,852                 | 710,831  | 59,512  |  | _                                      | 15,951,101                                 | 4.08   | 2,638  | 5,520,096                                |  | _  | _                                       | 5,520,096                              | 21,471,197                             | 5.49                                    | 3,551                                 |
| 2019 .         | 10,961,278                     | 3,680,951                 | 756,730  | 68,402  |  | _                                      | 15,467,361                                 | 4.07   | 2,560  | 4,773,362                                |  | _  | _                                       | 4,773,362                              | 20,240,723                             | 5.32                                    | 3,350                                 |
| 2018 .         | 10,849,313                     | 3,241,095                 | 787,303  | 83,933  | _  | _                                      | 14,961,644                                 | 4.15   | 2,472  | 4,451,025                                |  | _  | _                                       | 4,451,025                              | 19,412,669                             | 5.39                                    | 3,208                                 |
| 2017 .         | 10,526,151                     | 2,860,829                 | 842,363  | 103,100   | _  | _                                      | 14,332,443                                 | 4.11   | 2,382  | 5,345,081                                | 35,669                                     | _  | _                                       | 5,380,750                              | 19,713,193                             | 5.66                                    | 3,277                                 |
| 2016 .         | 10,672,349                     | 2,359,453                 | 907,425  | 121,543   | _  | _                                      | 14,060,770                                 | 4.17   | 2,341  | 5,630,773                                | 48,285                                     | _  | _                                       | 5,679,058                              | 19,739,828                             | 5.85                                    | 3,286                                 |
| 2015 .         | 9,800,864                      | 2,233,690                 | 929,679  | 140,559   |  | _                                      | 13,104,792                                 | 3.98   | 2,193  | 5,721,363                                | 60,715                                     |  | _                                       | 5,782,078                              | 18,886,870                             | 5.73                                    | 3,160                                 |

Source: General Accounting Division, State Comptroller's Office

<sup>(1)</sup> Population and personal income data can be found in the Schedule of Demographics Statistics.
(2) General bonded debt and transportation bonds are net of related premiums, discounts and adjustments.
(3 Lease liability, effective fiscal year 2022 through GASB 87, Leases implementation.

<sup>(4)</sup> Lease liability, effective fiscal year 2023 through GASB 96, Subscription-Based Information Technology Arrangements implementation.

#### **Ratio of General Bonded Debt** to Actual Value and General Bonded Debt Per Capita **Last Ten Fiscal Years**

(Expressed in Thousands)

| Fiscal Year | Estimated Population (1) | Estimated Property<br>Value | General Bonded<br>Debt <sup>(2)</sup> | Ratio of<br>General Bonded Debt<br>to Actual Property Value | General Bonded<br>Debt per Capita |
|-------------|--------------------------|-----------------------------|---------------------------------------|---|-----------------------------------|
| 2024        | 6,180                    | \$ 946,074,375              | \$ 11,679,561                         | 1.23% \$  | 1,890                             |
| 2023        | 6,165                    | 888,520,078                 | 11,565,607                            | 1.30  | 1,876                             |
| 2022        | 6,165                    | 845,215,010                 | 12,321,223                            | 1.46  | 1,999                             |
| 2021        | 6,056                    | 816,872,019                 | 11,432,256                            | 1.40  | 1,853                             |
| 2020        | 6,046                    | 797,964,000                 | 11,201,906                            | 1.40  | 1,814                             |
| 2019        | 6,043                    | 770,707,774                 | 10,961,278                            | 1.42  | 1,793                             |
| 2018        | 6,052                    | 741,299,911                 | 10,849,313                            | 1.46  | 1,750                             |
| 2017        | 6,016                    | 714,873,503                 | 10,526,151                            | 1.47  | 1,777                             |
| 2016        | 6,007                    | 693,056,335                 | 10,672,349                            | 1.54  | 1,640                             |
| 2015        | 5,976                    | 664,447,412                 | 9,800,864                             | 1.48  | 1,561                             |

Source: The Sixty-Seventh through Seventy-Sixth Report of the State Department of Assessments and Taxation and the State Comptroller's Office

<sup>(1)</sup> See Schedule of Demographic Statistics.

<sup>(2)</sup> Includes general obligation bonds. The primary revenue source to pay the debt service for general obligation bonds is property taxes. The General bonded debt is net of related premiums, discounts, and adjustments.

#### Legal Debt Margin Information Last Ten Fiscal Years

(Expressed in Thousands)

#### Legal Debt Margin Calculation for Fiscal Year 2024

| Debt Limit (1)                                    | \$<br>18,913,610 |
|---|------------------|
| Debt applicable to limit:                         |                  |
| General obligation bonds                          | 10,195,239       |
| Transportation bonds                              | 3,004,910        |
| Nontraditional Transportation debt <sup>(2)</sup> | 191,919          |
| Less amounts set aside for replacement of:        |                  |
| General obligation debt                           | 587,023          |
| Transportation debt                               | <br>(32,676)     |
| Total net debt applicable to limit                | 12,837,721       |
| Legal debt margin                                 | \$<br>6,075,889  |

#### Year ended June 30,

| _  | 2024       | 2023         | 2022         | 2021         | 2020         | 2019         | 2018         | 2017         | 2016         | 2015         |
|--|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Debt limit \$  | 18,913,610 | \$17,868,961 | \$17,796,591 | \$17,562,912 | \$16,979,120 | \$16,411,679 | \$15,781,124 | \$15,123,970 | \$15,021,257 | \$14,493,789 |
| Total net debt applicable to limit                               | 12,837,721 | 13,134,825   | 14,306,134   | 13,583,548   | 13,597,368   | 13,271,050   | 12,705,499   | 12,280,624   | 11,991,290   | 11,159,389   |
| Legal debt margin  | 6,075,889  | \$4,734,136  | \$3,490,457  | \$3,979,364  | \$3,381,752  | \$3,140,629  | \$3,075,625  | \$2,843,346  | \$3,029,967  | \$3,334,400  |
| Total net debt applicable to limit as a percentage of debt limit | 67.88%     | 73.51%       | 80.39%       | 77.34%       | 80.08%       | 80.86%       | 80.51%       | 81.20%       | 79.83%       | 76.99%       |

Source: The Sixty-Seventh through Seventy-Sixth Report of the State Department of Assessments and Taxation and the State Comptroller's Office

- (1) For general obligation bonds, the debt limit is based on separate enabling acts for particular objects or purposes that are enacted during each legislative session. There is no separately mandated maximum amount for the issuance of general obligation bonds. For transportation bonds, the General Assembly each year establishes a maximum aggregate outstanding amount that does not exceed \$4,500,000,000.
- (2) The 2021 session of the General Assembly established a maximum outstanding principal amount of \$1,200,000,000 as of June 30, 2022, for all nontraditional debt of the Department. Nontraditional debt outstanding is defined as any debt instrument that is not a Consolidated Transportation Bond or GARVEE bond. This debt includes certificates of participation, debt backed by customer facility charges, passenger facility charges, or other revenues, and debt issued by the Maryland Economic Development Corporation or any other third party on behalf of the Department.

# Schedule of Taxes Pledged to Consolidated Transportation Bonds and Net Revenues as Defined for Purposes of Consolidated Transportation Bonds Coverage Tests Last Ten Fiscal Years

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

#### Year ended June 30,

|   | 2024         | 2023         | 2022         | 2021         | 2020         | 2019         | 2018         | 2017         | 2016         | 2015      |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------|
| Revenues:   |              |              |              |              |              |              |              |              |              |           |
| Taxes and fees:   |              |              |              |              |              |              |              |              |              |           |
| Taxes pledged to bonds <sup>(1)(2)</sup> \$   | 2,873,080 \$ | 2,668,953 \$ | 2,450,024 \$ | 2,263,381 \$ | 2,120,794 \$ | 2,103,563 \$ | 1,965,757 \$ | 1,971,162 \$ | 1,924,937 \$ | 1,749,800 |
| Other taxes and fees  | 627,673      | 640,968      | 650,560      | 635,877      | 587,652      | 624,750      | 605,153      | 623,230      | 611,259      | 603,700   |
| Total taxes and fees  | 3,500,753    | 3,309,921    | 3,100,584    | 2,899,258    | 2,708,446    | 2,728,313    | 2,570,910    | 2,594,392    | 2,536,196    | 2,353,500 |
| Operating revenues  | 417,606      | 413,142      | 389,569      | 283,621      | 394,338      | 453,306      | 459,912      | 441,420      | 436,571      | 414,290   |
| Other(1)  | 31,693       | 80,653       | 112,255      | 122,454      | 49,418       | 56,543       | 60,566       | 69,012       | 59,609       | 47,307    |
| Investment income   |              |              |              |              | 1,918        | 2,929        | 2,322        | 627          | 3,819        | 2,090     |
| Total revenue   | 3,950,052    | 3,803,716    | 3,602,408    | 3,305,333    | 3,154,120    | 3,241,091    | 3,093,710    | 3,105,451    | 3,036,195    | 2,817,187 |
| Administration, operation and maintenance expenditures  | 2,647,417    | 2,454,804    | 2,293,968    | 2,179,866    | 2,173,296    | 2,127,967    | 2,048,949    | 1,948,196    | 1,917,471    | 1,859,524 |
| Less: Federal funds   | (253,917)    | (474,682)    | (715,446)    | (495,651)    | (430,279)    | (90,770)     | (99,533)     | (94,498)     | (87,325)     | (89,843)  |
| Total   | 2,393,500    | 1,980,122    | 1,578,522    | 1,684,215    | 1,743,017    | 2,037,197    | 1,949,416    | 1,853,698    | 1,830,146    | 1,769,681 |
| Net revenues <u>\$</u>  | 1,556,552 \$ | 1,823,594 \$ | 2,023,886 \$ | 1,621,118 \$ | 1,411,103 \$ | 1,203,894 \$ | 1,144,294 \$ | 1,251,753 \$ | 1,206,049 \$ | 1,047,506 |
| Maximum annual principal and interest requirements \$   | 429,707 \$   | 480,461 \$   | 479,510 \$   | 469,477 \$   | 457,080 \$   | 415,245 \$   | 358,739 \$   | 331,345 \$   | 305,197 \$   | 292,327   |
| Ratio of net revenues to maximum annual principal and interest requirements  Ratio of taxes pledged to bonds to | 6.21         | 5.10         | 4.72         | 3.45         | 3.09         | 5.07         | 3.19         | 3.78         | 3.95         | 3.58      |
| maximum annual principal and interest requirements  | 4.24         | 4.21         | 3.38         | 4.82         | 4.64         | 2.90         | 5.48         | 5.95         | 6.31         | 5.99      |

Source: The Maryland Department of Transportation, The Secretary's Office, Office of Finance.

<sup>(1)</sup> The allocation of the corporate income tax to the Department was changed from 17.2% to 9.5% in fiscal year 2013, 19.5% through fiscal year 2016, and 17.2% thereafter.

<sup>(2)</sup> The motor fuel tax rate was increased based on growth of the Consumer Price Index and applies a sales and use tax equivalent to the price of motor fuel beginning in fiscal year 2014.

#### Ratio of Pledged Assets to Revenue Bonds, Community Development Administration Last Ten Fiscal Years

(Expressed in Thousands)

| Fiscal Year | Pledged Assets (1) | Revenue Bonds Payable | Ratio of Pledged Assets<br>to Revenue Bonds |
|-------------|--------------------|-----------------------|---|
| 2024\$      | 4,733,622          | \$ 4,099,614          | 1.15  |
| 2023        | 3,871,385          | 3,298,686             | 1.17  |
| 2022        | 3,410,337          | 2,830,257             | 1.20  |
| 2021        | 3,402,697          | 2,731,788             | 1.25  |
| 2020        | 3,390,322          | 2,733,062             | 1.24  |
| 2019        | 2,911,702          | 2,338,675             | 1.25  |
| 2018        | 2,489,743          | 1,948,457             | 1.28  |
| 2017        | 2,607,201          | 2,030,891             | 1.28  |
| 2016        | 2,721,570          | 2,158,680             | 1.26  |
| 2015        | 2,847,756          | 2,307,890             | 1.23  |

<sup>(1)</sup> Bonds and notes issued by the Community Development Administration (CDA) are special obligations of CDA and are payable solely from the revenues of the applicable mortgage loan programs. Assets, principally mortgage loans, and program revenues are pledged as collateral for the revenue bonds.

#### Schedule of Demographic Statistics Last Ten Years

(Expressed in Thousands)

| Year | Population (1) | Total Personal<br>Income (2) | Per Capita<br>Personal Income | School<br>Enrollment (3) | Unemployment<br>Rate (4) |  |
|------|----------------|------------------------------|-------------------------------|--------------------------|--------------------------|--|
| 2024 | 6,180,253      | \$ 456,408,000               | \$ 73,849                     | 1,028,889                | 2.1%                     |  |
| 2023 | 6,164,660      | 436,027,900                  | 70,730                        | 1,024,941                | 3.2%                     |  |
| 2022 | 6,165,129      | 430,429,300                  | 69,817                        | 1,009,969                | 5.8%                     |  |
| 2021 | 6,055,802      | 404,520,700                  | 66,799                        | 1,003,713                | 6.8%                     |  |
| 2020 | 6,045,680      | 390,792,500                  | 64,640                        | 1,042,034                | 3.6%                     |  |
| 2019 | 6,042,718      | 380,171,900                  | 62,914                        | 1,019,971                | 3.9%                     |  |
| 2018 | 6,052,177      | 360,250,668                  | 59,524                        | 1,021,454                | 4.1%                     |  |
| 2017 | 6,016,447      | 348,569,720                  | 57,936                        | 1,009,762                | 4.3%                     |  |
| 2016 | 6,007,289      | 337,174,077                  | 56,127                        | 1,010,035                | 4.3%                     |  |
| 2015 | 5,976,407      | 329,559,646                  | 55,143                        | 1,001,193                | 5.2%                     |  |

#### Sources:

- (1) U.S. Census Bureau, "Annual Estimates of the Resident Population: April 1, 2020 July 1, 2023". Estimates for the calendar year except that the current year amount is a projected estimate for the year.
- (2) U.S. Department of Commerce, Bureau of Economic Analysis. Data for all years based on revised statistics of state personal income released on September 30, 2023. All estimates of state personal income are subject to BEA's flexible annual revision schedule.
- (3) Figures are as of September 30 of the prior calendar year from State Department of Education, grades prekindergarten through grade 12. Includes public and nonpublic schools. Data for nonpublic schools is incomplete.

## **Schedule of Employment by Sector Prior Calendar Year and Nine Calendar Years Prior**

(Expressed in Thousands)

|                                      | CY 2023 <sup>(1)</sup> Average Annual Employment | CY 2023<br>Total Wages | CY2023<br>Average Weekly<br>Wage Per Worker | CY 2014<br>Annual<br>Employment | CY 2014 (2) Total Wages | CY2014<br>Average Weekly<br>Wage Per Worker |
|--------------------------------------|--|------------------------|---|---------------------------------|-------------------------|---|
| Government:                          |  |                        |   |                                 |                         |   |
| State and local                      | 355,618 \$                                       | 25,386,192 \$          | 2,795                                       | 343,331 \$                      | 18,132,949              | \$ 2,053                                    |
| Federal                              | 158,475  | 20,042,029             | 2,432                                       | 142,745                         | 13,440,329              | 1,811                                       |
| Total government                     | 514,093  | 45,428,221             | 5,227                                       | 486,076                         | 31,573,278              | 3,864                                       |
| Manufacturing                        | 113,656  | 10,936,553             | 1,850                                       | 103,431                         | 7,276,759               | 1,353                                       |
| Natural resources and mining         | 7,370  | 394,627                | 1,030                                       | 6,417                           | 249,934                 | 749   |
| Construction                         | 161,355  | 12,822,455             | 1,528                                       | 149,555                         | 8,704,603               | 1,119                                       |
| Trade, transportation, and utilities | 466,180  | 26,764,852             | 1,104                                       | 449,125                         | 19,109,276              | 818   |
| Information services                 | 35,047   | 4,522,829              | 2,482                                       | 38,927                          | 3,234,737               | 1,598                                       |
| Financial activities                 | 126,675  | 14,652,729             | 2,224                                       | 137,238                         | 11,425,978              | 1,601                                       |
| Professional and business services   | 476,201  | 46,823,627             | 1,891                                       | 423,839                         | 30,688,192              | 1,392                                       |
| Education and health services        | 448,009  | 30,017,815             | 1,289                                       | 408,660                         | 20,374,110              | 959   |
| Leisure and hospitality              | 263,400  | 8,226,216              | 601   | 260,238                         | 5,383,900               | 398   |
| Unclassified and other services      | 88,955   | 5,038,708              | 1,089                                       | 89,117                          | 3,367,093               | 727   |
| Total of all sectors                 | 2,700,941 \$                                     | 205,628,632 \$         | 1,464                                       | 2,552,623 \$                    | 141,387,860             | \$ 1,065                                    |

<sup>(1)</sup> Source: DLLR Website - https://www.labor.maryland.gov/lmi/emppay/annualmd.shtml (2) Source: DLLR Website - http://dllr.maryland.gov/lmi/emppay/md2014ep.shtml

## Maryland's Ten Largest Private Employers (1) Calendar Years 2017-2023

(Employers Listed Alphabetically)

| 2024 (2)   | 2023 (2)   | 2022 (2)  | 2021 (2)   |  |  |
|--|--|---|--|--|--|
| Ascension St Agnes Hospital                                  | Clean Harbors Inc  | Byk Gardner Inc   | Byk Gardner Inc  |  |  |
| Centric Business Systems Inc                                 | College-Agriculture-Natrl                                      | Clean Harbors Inc   | Clean Harbors Inc  |  |  |
| Clean Harbors Inc  | Community College-Baltimore                                    | Holy Cross Hospital   | Holy Cross Hospital  |  |  |
| First Data   |  |   |  |  |  |
| Geico Corp   | Live! Casino & Hotel   | The Johns Hopkins University Applied                          |  |  |  |
| Live! Casino & Hotel   | Medstar Franklin Square Med                                    | Physics Laboratory  |  |  |  |
| Northrop Grumman   | Northrop Grumman   | Johns Hopkins Bayview Medical Center                          | Physics Laboratory   |  |  |
| Prometric LLC  | TidalHealth Peninsula Regional                                 | Johns Hopkins University School of Medicine                   | Johns Hopkins Bayview Medical Center   |  |  |
| UM Laurel Medical Ctr<br>University of Maryland College Park | UM Laurel Medical Ctr  | Maryland Neuroimaging Center                                  | Johns Hopkins University School of Medicine  |  |  |
|  | University-Md Ofc-The Prsdnt<br>Walter Reed Natl Mltry Med Ctr | Northrop Grumman Electronic Systems<br>University of Maryland | Maryland Neuroimaging Center   |  |  |
|  |  | University of Maryland Medical Center                         | Northrop Grumman Electronic Systems<br>University of Maryland<br>University of Maryland Medical Center |  |  |

| 2020 (2)  | 2019(2)   |
|---|---|
| Anne Arundel Medical Center Arc Day Ctr BYK Gardner Inc. Clean Harbors Inc The Johns Hopkins University Applied Physicis Laboratory Johns Hopkins University School of Medicine Northrop Grumman Electronic Systems School of Medicine University of Maryland University of MD Marlene and Stewart Greenebaum Comprehensive Cancer Center University of Maryland Medical Center | Anne Arundel County Board of Education BYK Gardner Inc. Care First Blue Cross Blue Shield The Johns Hopkins University Applied Physicis Laboratory Johns Hopkins University School of Medicine Northrop Grumman Electronic Systems School of Medicine University of Maryland University of MD Marlene and Stewart Greenebaum Comprehensive Cancer Center University of Maryland Medical Center Walter Reed National Military Medical Center |

| Applied Physics Laboratory            |
|---------------------------------------|
| BYK Gardner                           |
| Care First Blue Cross Blue Shield     |
| F.H Furr Plumbing, HVAC & Electrical  |
| Johns Hopkins Hospital                |
| Johns Hopkins University              |
| Northrop Grumman Electronic Systems   |
| University of Maryland Biotechnology  |
| University of Maryland Medical Center |
| Sap America Inc.                      |
|                                       |

2018

| 2017, 2016, and 2015                |
|-------------------------------------|
| Applied Physics                     |
| BYK Gardner Inc.                    |
| Clean Harbors Inc.                  |
| Cristal USA                         |
| Johns Hopkins Hospital              |
| Johns Hopkins University            |
| Northrop Grumman Electronic Systems |
| Sap America Inc.                    |
| Sinai Hospital                      |

University of Maryland Medical Center

Source: Department of Labor, Licensing and Regulation; Office of Market Labor Analysis and Information - Major Employer List - March 2023

- (1) Information such as the number of employees or the employers' percentage of total employment is not available for disclosure.
- (2) Beginning in 2015, the source for the State's largest employers is a private contractor rather than the agency's in-house system.

WWW.MARYLANDTAXES.GOV 233

# State Employees by Function/Program Last Ten Fiscal Years Year ended June 30,

|  | 2024   | 2023   | 2022   | 2021   | 2020   | 2019   | 2018   | 2017   | 2016   | 2015   |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| State Employees:                           |        |        |        |        |        |        |        |        |        |        |
| Governmental activities:                   |        |        |        |        |        |        |        |        |        |        |
| General government                         | 6,970  | 6,332  | 6,430  | 5,383  | 5,947  | 5,855  | 5,605  | 5,770  | 5,841  | 5,464  |
| Health and mental hygiene                  | 11,091 | 10,752 | 11,369 | 9,818  | 10,590 | 10,495 | 9,868  | 9,878  | 10,187 | 9,629  |
| Education                                  | 2,459  | 2,334  | 2,233  | 2,027  | 2,347  | 2,371  | 2,203  | 2,230  | 2,330  | 2,207  |
| Human resources                            | 5,877  | 5,662  | 5,830  | 5,452  | 5,825  | 5,943  | 5,901  | 5,970  | 6,122  | 6,122  |
| Public safety                              | 17,475 | 17,108 | 13,410 | 12,222 | 20,318 | 18,385 | 13,137 | 14,010 | 19,769 | 14,963 |
| Transportation                             | 6,257  | 5,962  | 5,982  | 5,894  | 6,055  | 6,504  | 6,075  | 5,977  | 6,213  | 6,130  |
| Judicial                                   | 6,785  | 6,432  | 6,703  | 6,145  | 6,426  | 6,456  | 6,354  | 6,321  | 6,277  | 6,024  |
| Labor, licensing and regulation            | 1,878  | 1,740  | 1,703  | 1,517  | 1,799  | 1,809  | 1,642  | 1,659  | 1,821  | 1,633  |
| Natural resources and recreation           | 2,319  | 2,189  | 2,090  | 1,819  | 2,063  | 2,363  | 2,107  | 2,074  | 2,290  | 2,001  |
| Housing and community development          | 284    | 278    | 251    | 190    | 223    | 235    | 216    | 195    | 199    | 194    |
| Environment                                | 997    | 944    | 915    | 815    | 873    | 907    | 868    | 881    | 904    | 901    |
| Agriculture                                | 479    | 498    | 484    | 423    | 391    | 437    | 431    | 447    | 439    | 424    |
| Commerce                                   | 227    | 142    | 152    | 140    | 170    | 165    | 169    | 170    | 163    | 154    |
| Total governmental activities employees    | 63,098 | 60,373 | 57,552 | 51,845 | 63,027 | 61,925 | 54,576 | 55,582 | 62,555 | 55,846 |
| Business-type activities:                  |        |        |        |        |        |        |        |        |        |        |
| Economic development - insurance programs  | 355    | 363    | 325    | 284    | 281    | 292    | 276    | 285    | 284    | 267    |
| Maryland Lottery and Gaming Control Agency | 342    | 329    | 348    | 308    | 319    | 325    | 326    | 326    | 321    | 298    |
| Maryland Transportation Authority          | 1,534  | 1,446  | 1,417  | 1,454  | 1,600  | 1,669  | 1,662  | 1,578  | 1,667  | 1,666  |
| Prepaid College Trust                      | 1      | 22     | 21     | 22     | 31     | 36     | 27     | 30     | 25     | 15     |
| Maryland Correctional Enterprises          | 162    | 165    | 169    | 149    | 168    | 158    | 146    | 157    | 171    | 177    |
| Total business-type employees              | 2,394  | 2,325  | 2,280  | 2,217  | 2,399  | 2,480  | 2,437  | 2,376  | 2,468  | 2,423  |

| -                                  |        |        |        |        |        |        |        |        |        |        |
|------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                    | 2024   | 2023   | 2022   | 2021   | 2020   | 2019   | 2018   | 2017   | 2016   | 2015   |
| Total primary government employees | 65,492 | 62,698 | 59,832 | 54,062 | 65,426 | 64,405 | 57,013 | 57,958 | 65,023 | 58,269 |
| Component Units:                   |        |        |        |        |        |        |        |        |        |        |
| Higher Education                   | 54,068 | 52,413 | 43,035 | 34,023 | 52,323 | 48,421 | 47,756 | 47,671 | 45,597 | 44,875 |
| Stadium Authority                  | 180    | 165    | 165    | 147    | 171    | 185    | 170    | 155    | 143    | 133    |
| Other component units              | 26     | 26     | 28     | 23     | 30     | 29     | 27     | 25     | 28     | 27     |
| Total component units employees    | 54,274 | 52,604 | 43,228 | 34,193 | 52,524 | 48,635 | 47,953 | 47,851 | 45,768 | 45,035 |

Source: Maryland Department of Transportation, Department of Budget and Management, and Central Payroll Bureau: State Comptroller's Office

WWW.MARYLANDTAXES.GOV 235

# Schedule of Miscellaneous, Operating and Capital Asset Statistics by Function Last Ten Fiscal Years

Date of Ratification 1788

Form of Government Legislative - Executive - Judicial

Land Area 9707 square miles

| Function/Program                                     | 2024 <sup>(1)</sup> | 2023      | 2022      | 2021      | 2020      | 2019      | 2018      | 2017      | 2016      | 2015      |
|--|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Education, Public School Enrollment                  | 890,137             | 889,971   | 881,471   | 882,538   | 909,414   | 896,845   | 893,689   | 886,221   | 879,601   | 874,514   |
| Health and Human Resources:                          |                     |           |           |           |           |           |           |           |           |           |
| Medicaid Enrollment                                  | 1,537,093           | 1,588,030 | 1,498,241 | 1,384,969 | 1,255,576 | 1,083,592 | 1,141,995 | 1,098,887 | 1,081,526 | 1,138,532 |
| Children's Health Program Enrollment                 | 168,394             | 164,521   | 156,248   | 143,387   | 143,031   | 154,320   | 147,837   | 146,031   | 136,980   | 122,955   |
| WIC Food Program Recipients                          | 120,212             | 123,526   | 122,303   | 125,537   | 122,298   | 126,914   | 129,504   | 134,662   | 140,909   | 140,600   |
| Behavioral Health Clients                            | 328,061             | 314,048   | 297,288   | 285,754   | 288,231   | 340,479   | 326,249   | 201,005   | 199,138   | 185,181   |
| Public Assistance Caseload (AFDC/TANF)               | 39,200              | 53,517    | 56,530    | 62,552    | 46,767    | 42,661    | 46,651    | 50,901    | 56,115    | 61,739    |
| Foster Care and Subsidized Adoption Average Caseload | 10,157              | 15,138    | 10,560    | 10,989    | 11,864    | 12,535    | 12,727    | 12,977    | 13,410    | 13,477    |
| Public Safety:                                       |                     |           |           |           |           |           |           |           |           |           |
| Correctional Institutions Average Daily Population   | 18,990              | 17,299    | 17,921    | 20,420    | 21,142    | 21,370    | 22,799    | 23,115    | 23,093    | 23,951    |
| Parole and Probation, Active Cases under Supervision | 79,500              | 73,000    | 71,836    | 71,311    | 71,232    | 70,293    | 69,878    | 40,402    | 42,368    | 50,968    |
| Youth Residential Programs, Average Daily Population | 378                 | 305       | 220       | 584       | 721       | 742       | 739       | 782       | 852       | 998       |
| Average Monthly number of Youths on Probation        | 902                 | 815       | 1,069     | 1,606     | 1,964     | 2,204     | 2,292     | 2,296     | 2,446     | 2,761     |

# Schedule of Miscellaneous, Operating and Capital Asset Statistics by Function Last Ten Fiscal Years

Date of Ratification 1788

Form of Government Legislative - Executive - Judicial

Land Area 9707 square miles

| Function/Program   | 2024(1)      | 2023         | 2022         | 2021         | 2020         | 2019         | 2018         | 2017         | 2016         | 2015         |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Public Safety (State Police):                            |              |              |              |              |              |              |              |              |              |              |
| Number of Police Stations                                | 23           | 23           | 23           | 23           | 23           | 23           | 23           | 23           | 23           | 26           |
| Number of State Police                                   | 1,425        | 1,450        | 1,451        | 1,442        | 1,476        | 1,464        | 1,428        | 1,452        | 1,456        | 1,443        |
| Motor Vehicle Citations (calendar year)                  | 191,181      | 239,048      | 265,805      | 282,589      | 339,657      | 338,806      | 336,950      | 330,153      | 355,061      | 363,134      |
| Motor Vehicle - Number of Collisions (calendar year) (7) | 110,321      | 108,405      | 108,707      | 95,449       | 24,466       | 25,669       | 34,278       | 23,779       | 19,907       | 98,400       |
| Judicial, Total Filings                                  | 1,296,138    | 1,162,069    | 1,180,714    | 1,619,225    | 1,575,439    | 1,867,147    | 1,902,579    | 1,886,882    | 1,931,138    | 1,946,586    |
| Transportation:  |              |              |              |              |              |              |              |              |              |              |
| Miles of State Highway                                   | 5,218        | 5,212        | 5,210        | 5,208        | 5,206        | 5,284        | 5,274        | 5,270        | 5,274        | 5,271        |
| Lane Miles Maintained                                    | 17,404       | 17,364       | 17,422       | 17,389       | 17,286       | 17,191       | 17,174       | 17,143       | 17,132       | 17,117       |
| Expenditures per Lane Mile                               | 11,692       | \$ 11,594    | \$ 10,000    | \$ 9,495     | \$ 9,691     | \$ 9,320     | \$ 9,423     | \$ 9,373     | \$ 9,199 \$  | 8,430        |
| Number of Bridges (2)                                    | 2,623        | 2,621        | 2,617        | 2,608        | 1,437        | 1,483        | 1,483        | 1,484        | 1,483        | 1,499        |
| Motor Vehicle Registrations                              | 5.3 million  | 5.1 million  | 5.2 million  | 5.0 million  | 5.2 million  | 5.1 million  | 5.0 million  | 5.0 million  | 5 million    | 4.9 million  |
| BWI Airport Passengers (calendar year)                   | 26.2 million | 22.8 million | 18.9 million | 11.2 million | 27.0 million | 27.1 million | 24.8 million | 25.7 million | 24.7 million | 22.8 million |
| Acres Agricultural Land Preserved - all programs (8)     | 904,818      | 882,557      | 875,723      | 853,527      | 690,939      | 675,906      | 654,490      | 635,710      | 614,173      | 609,661      |
| Department of Housing and Community Development:         |              |              |              |              |              |              |              |              |              |              |
| Active Single Family/Multifamily Bond Financed Loans (4) | 10,684       | 12,746       | 11,715       | 11,684       | 13,189       | 11,533       | 10,510       | 11,525       | 12,646       | 13,734       |
| Department of Commerce:                                  |              |              |              |              |              |              |              |              |              |              |
| Number of businesses assisted (3)                        | 17           | 17           | 12           | 17           | 13           | 35           | 30           | NA           | 4            | 7            |
| Number of workers trained (3)                            | 453          | 979          | 538          | 583          | 242          | 1,619        | 1,210        | NA           | 126          | 142          |

Higher Education (Universities, Colleges and Community Colleges):

Date of Ratification 1788

Form of Government Legislative - Executive - Judicial

Land Area 9707 square miles

| Function/Program                         | <b>2024</b> <sup>(1)</sup> | 2023         | 2022         | 2021         | 2020         | 2019         | 2018         | 2017         | 2016         | 2015         |
|--|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Number of Campuses in State              | 29                         | 29           | 29           | 29           | 29           | 29           | 29           | 29           | 29           | 29           |
| Number of Educators (5)                  | 7,878                      | 8,249        | 8,267        | 8,385        | 8,488        | 8,390        | 8,383        | 8,387        | 8,355        | 8,391        |
| Number of Students                       | 265,143                    | 252,841      | 256,715      | 272,023      | 279,877      | 284,200      | 289,879      | 287,831      | 291,797      | 288,720      |
| Number of State Scholarships Awarded (6) | 42,661                     | 42,979       | 43,930       | 49,062       | 39,290       | 33,689       | 35,252       | 32,203       | 35,859       | 40,061       |
| Recreation:                              |                            |              |              |              |              |              |              |              |              |              |
| Number of State Parks and Forests        | 91                         | 77           | 75           | 75           | 62           | 62           | 62           | 60           | 60           | 60           |
| State Parks Daily Visitors               | 18.2 million               | 17.8 million | 20.6 million | 19.7 million | 17.5 million | 13.6 million | 13.8 million | 14.0 million | 12.9 million | 11.3 million |
| Area of State Parks, Acres               | 142,739                    | 142,412      | 98,196       | 97,784       | 97,446       | 97,368       | 97,195       | 94,762       | 95,314       | 95,196       |
| Area of State Forests, Acres             | 234,866                    | 229,788      | 149,843      | 149,225      | 148,764      | 148,539      | 147,863      | 147,810      | 147,521      | 145,761      |

Sources: State Comptroller's Office, General Accounting Division, Central Payroll Bureau, www.mdarchives.state.md.us/msa/mdmanual, Maryland Budget, Department of Budget and Management, Department of Natural Resources, and the State Highway Administration of Maryland

- 1) These amounts are estimates.
- 2) Represents the number of bridges owned and maintained by SHA on the National Highway System (NHS). The large increase reported in 2013 resulted from an expansion of Maryland's portion of NHS by the Federal Highway Administration.
- 3) Restructuring of training programs in 2009 has led to reduced funding for the Partnership for Workforce Quality Program (PWQ) through 2017.
- 4) CDA relies completely on the reporting of two different Master Servicers on the underlying loans that comprise the Mortgage-backed securities held by CDA at fiscal year end.
- 5) Large reduction of faculty count is due to exclusion of faculty at Clinical Medicine at UMB, faculty at extension services, and continuing education faculty beginning in 2013.
- 6) Legislative scholarships are not included due to a change in awarding practices begun in FY 2012.
- 7) Crashes investigated by Maryland State Police; prior to 2016 included allied agencies.
- 8) Maryland has an official land preservation goal of 1,030,000 acres. This goal has changed to include 6 programs instead of the previous 4 programs. The two new easement programs enacted by House Bill 860 are: The Next Generation Farmland Acquisition Program run by the Maryland Agricultural and Resource-Based Industry Development Corporation (MARBIDCO), and easements managed by the Maryland Environmental Trust (MET). The bill also extended the deadline for reaching the preservation goal from 2022 to 2030.

# Financial Schedules Required by Law

THESE SCHEDULES ARE REQUIRED TO BE SUBMITTED BY THE COMPTROLLER BY

TITLE 2, SECTION 102 OF THE STATE FINANCE AND PROCUREMENT ARTICLE OF THE ANNOTATED CODE OF MARYLAND



# Schedule of Estimated and Actual Revenues By Source, Budgetary Basis, for the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

| •                                   |                       |                    |                       |                    |                       |                    | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds  | Higher<br>Education<br>Funds  |                             |                             |
|-------------------------------------|-----------------------|--------------------|-----------------------|--------------------|-----------------------|--------------------|---------------------------------|---------------------------------|-------------------------------|-------------------------------|-----------------------------|-----------------------------|
|                                     | General Fund          | General Fund       | Special Fund          | Special Fund       | Federal Fund          | Federal Fund       | Current<br>Unrestricted<br>Fund | Current<br>Unrestricted<br>Fund | Current<br>Restricted<br>Fund | Current<br>Restricted<br>Fund | Capital<br>Projects<br>Fund |                             |
| _                                   | Estimated<br>Revenues | Actual<br>Revenues | Estimated<br>Revenues | Actual<br>Revenues | Estimated<br>Revenues | Actual<br>Revenues | Estimated<br>Revenues           | Actual<br>Revenues              | Estimated<br>Revenues         | Actual<br>Revenues            | Actual<br>Revenues          | Total<br>Actual<br>Revenues |
| Taxes:                              |                       |                    |                       |                    |                       |                    |                                 |                                 |                               |                               |                             |                             |
| Property tax                        | \$ —                  | \$ 2,101           | \$ 1,175,340 \$       | 1,198,682 \$       | _                     | \$                 | <b>S</b> —                      | \$ \$                           | <u> </u>                      | S — \$                        | <del>-</del> :              | 1,200,783                   |
| Franchise and corporation tax       | 271,376               | 151,423            | _                     | _                  | _                     | _                  | _                               | _                               | _                             | _                             | _                           | 151,423                     |
| Death taxes                         | 247,617               | 213,407            |                       |                    | _                     |                    | _                               |                                 |                               |                               | _                           | 213,407                     |
| Admission and amusement tax         | _                     | _                  | 22,910                | 20,813             | _                     | _                  | _                               | _                               | _                             | _                             | _                           | 20,813                      |
| Alcohol beverages tax               | 36,553                | 34,102             | 100                   |                    | _                     |                    | _                               |                                 | _                             |                               | _                           | 34,102                      |
| Motor vehicle fuel taxes            |                       | _                  | 1,302,675             | 1,397,184          | _                     |                    | _                               |                                 | _                             |                               | _                           | 1,397,184                   |
| Income taxes                        | 15,469,816            | 15,670,642         | 1,274,250             | 570,906            | _                     |                    | _                               |                                 |                               |                               | _                           | 16,241,549                  |
| Sales and use taxes                 | 5,909,681             | 5,896,606          | 790,000               | 956,608            | _                     |                    | _                               |                                 |                               |                               | _                           | 6,853,213                   |
| Tobacco taxes                       | 416,570               | 405,071            | _                     |                    | _                     |                    | _                               |                                 |                               |                               | _                           | 405,071                     |
| Motor vehicle titling taxes         | _                     | _                  | 1,050,000             | 1,052,512          | _                     | _                  | _                               | _                               | _                             | _                             | _                           | 1,052,512                   |
| Insurance company taxes             | 710,325               | 744,222            | 18,337                | 142,984            | _                     | _                  | _                               | _                               | _                             | _                             | _                           | 887,206                     |
| Horse racing taxes                  | _                     | _                  | _                     | 31,927             | _                     | _                  | _                               | _                               |                               | _                             | _                           | 31,927                      |
| Shellfish taxes                     | _                     | _                  | 900                   | 1,155              | _                     | _                  | _                               | _                               |                               | _                             | _                           | 1,155                       |
| Boxing, wrestling or sparring taxes | _                     | 15                 | _                     | 13                 | _                     | _                  | _                               | _                               | _                             | _                             | _                           | 28                          |
| Boat titling tax                    | _                     | _                  | 30,400                | 26,034             | _                     | _                  | _                               | _                               | _                             |                               | _                           | 26,034                      |
| Energy generation tax               | _                     | _                  | 42,000                | 41,401             | _                     | _                  | _                               |                                 | _                             | _                             |                             | 41,401                      |
| Emergency telephone system tax      | _                     | _                  | 125,000               | 145,500            | _                     | _                  | _                               | _                               | _                             | _                             |                             | 145,500                     |
| Total taxes                         | 23,061,938            | 23,117,590         | 5,831,912             | 5,585,719          | _                     |                    | _                               | _                               | _                             |                               | _                           | 28,703,310                  |

## Schedule of Estimated and Actual Revenues By Source, Budgetary Basis for the Year Ended June 30, 2024 (Continued)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

|                                   |                    |                    |                       |                    |                    |                    | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds  | Higher<br>Education<br>Funds  |                          |                    |
|-----------------------------------|--------------------|--------------------|-----------------------|--------------------|--------------------|--------------------|---------------------------------|---------------------------------|-------------------------------|-------------------------------|--------------------------|--------------------|
|                                   | General Fund       | General Fund       | Special Fund          | Special Fund       | Federal Fund       | Federal Fund       | Current<br>Unrestricted<br>Fund | Current<br>Unrestricted<br>Fund | Current<br>Restricted<br>Fund | Current<br>Restricted<br>Fund | Capital<br>Projects Fund | Total              |
|                                   | Estimated Revenues | Actual<br>Revenues | Estimated<br>Revenues | Actual<br>Revenues | Estimated Revenues | Actual<br>Revenues | Estimated Revenues              | Actual<br>Revenues              | Estimated<br>Revenues         | Actual<br>Revenues            | Actual<br>Revenues       | Actual<br>Revenues |
| Other:                            |                    |                    |                       |                    |                    |                    |                                 |                                 |                               |                               |                          |                    |
| Licenses and permits              | 54,332             | 41,989             | 676,779               | 652,115            | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 694,104            |
| Fees for services                 | 140,261            | 185,934            | 908,271               | 864,133            | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 1,050,067          |
| Fines and costs                   | 80,728             | 94,319             | 220,687               | 601,571            | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 695,890            |
| Sales to the public               | 111,677            | 7,822              | 138,792               | 151,173            | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 158,996            |
| Commissions and royalties         | 10,000             | _                  | 143,927               | 91,889             | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 91,890             |
| Rentals                           | _                  | 71                 | 144,724               | 151,321            | _                  | 24                 | _                               | _                               | _                             | _                             | _                        | 151,416            |
| Interest on investments           | 302,430            | 398,905            | 72,159                | 170,269            | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 569,174            |
| Interest on loan repayments       | _                  | 158,489            | 1,100                 | 679                | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 159,169            |
| Miscellaneous                     | 130,523            | 199,435            | 465,742               | 299,508            | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 498,943            |
| Colleges and universities         | _                  | _                  | _                     | _                  | _                  | _                  | 3,885,621                       | 3,864,791                       | 2,040,099                     | 1,957,818                     | _                        | 5,822,609          |
| Federal reimbursements and grants | _                  | _                  | 980                   | 19,945             | 20,658,029         | 19,559,240         | _                               | _                               | _                             | _                             | _                        | 19,579,185         |
| Other reimbursements              | 93,113             | 30,952             | 1,420,696             | 1,337,267          | _                  | _                  | _                               | _                               | _                             | _                             | _                        | 1,368,219          |

# Schedule of Estimated and Actual Revenues By Source, Budgetary Basis, for the Year Ended June 30, 2024 (Continued)

(Expressed in Thousands)

|                                   |                       |                    |                       |                    |                       |                    | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds  | Higher<br>Education<br>Funds  |                          |                    |
|-----------------------------------|-----------------------|--------------------|-----------------------|--------------------|-----------------------|--------------------|---------------------------------|---------------------------------|-------------------------------|-------------------------------|--------------------------|--------------------|
|                                   | General Fund          | General Fund       | Special Fund S        | Special Fund I     | Federal Fund l        | Federal Fund       | Current<br>Unrestricted<br>Fund | Current<br>Unrestricted<br>Fund | Current<br>Restricted<br>Fund | Current<br>Restricted<br>Fund | Capital<br>Projects Fund | Total              |
| _                                 | Estimated<br>Revenues | Actual<br>Revenues | Estimated<br>Revenues | Actual<br>Revenues | Estimated<br>Revenues | Actual<br>Revenues | Estimated<br>Revenues           | Actual<br>Revenues              | Estimated<br>Revenues         | Actual<br>Revenues            | Actual<br>Revenues       | Actual<br>Revenues |
| Bonds issues:                     |                       |                    |                       |                    |                       |                    |                                 |                                 |                               |                               |                          |                    |
| State - general purpose           | \$ —                  | \$ - \$            | _ \$                  | 1 \$               | — \$                  | — \$               | S — \$                          | - \$                            | _ \$                          | \$                            | 5 1,199,787 \$           | 1,199,787          |
| Consolidated transportation bonds | _                     | _                  | _                     | _                  | _                     | _                  | _                               | _                               | _                             | _                             | _                        | _                  |
| Premiums                          |                       | _                  | 139,083               | 303,506            | _                     | _                  | _                               | _                               | _                             |                               | 13,057                   | 316,562            |
| State reimbursements              | 647,350               | 2,050,852          | 1,032,809             | 911,938            | _                     | _                  | _                               | _                               | _                             |                               | 636,890                  | 3,599,680          |
| Appropriated from other funds     | _                     | _                  |                       | _                  | _                     | _                  | 2,333,704                       | 2,333,704                       | _                             | _                             | _                        | 2,333,704          |
| Trust funds                       | _                     | _                  | 28                    | 380                | _                     | _                  | _                               | _                               | _                             | _                             | _                        | 380                |
| Revolving accounts                | 13,280                | 49,575             | 9,300                 | 8,291              | _                     | _                  | _                               | _                               | _                             | _                             |                          | 57,867             |
| Total revenues                    | \$ 24,645,631         | \$ 26,335,934 \$   | 11,206,990 \$         | 11,149,706 \$      | 20,658,029 \$         | 19,559,264 \$      | 6,219,326                       | 6,198,495 \$                    | 2,040,099 \$                  | 1,957,818                     | 5 1,849,734 \$           | 67,050,951         |

# Schedule of Budget and Actual Expenditures and Encumbrances By Major Function, Budgetary Basis For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|   |              |              |              |              |              |              | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds  | Higher<br>Education<br>Funds  |                          |                 |
|---|--------------|--------------|--------------|--------------|--------------|--------------|---------------------------------|---------------------------------|-------------------------------|-------------------------------|--------------------------|-----------------|
| Expenditures and                                    | General Fund | General Fund | Special Fund | Special Fund | Federal Fund | Federal Fund | Current<br>Unrestricted<br>Fund | Current<br>Unrestricted<br>Fund | Current<br>Restricted<br>Fund | Current<br>Restricted<br>Fund | Capital<br>Projects Fund |                 |
| Encumbrances by Major Function*                     | Final Budget | Actual       | Final Budget | Actual       | Final Budget | Actual       | Final Budget                    | Actual                          | Final Budget                  | Actual                        | Actual                   | Total<br>Actual |
| Payments of revenue to civil divisions of the State | \$ 258,063   | \$ 258,063   | \$ 1,600     | \$ 1,600     | \$           | \$           | \$ - \$                         | <del>-</del>                    | \$ — \$                       | S — \$                        | S — \$                   | 259,663         |
| Public debt   | 425,100      | 425,100      | 1,016,700    | 1,001,185    | 7,500        | 6,369        | _                               | _                               | _                             | _                             | _                        | 1,432,654       |
| Legislative   | 155,160      | 155,160      |              | _            | _            | _            | _                               | _                               | _                             | _                             | _                        | 155,160         |
| Judicial review and legal                           | 851,236      | 850,849      | 201,765      | 176,224      | 11,890       | 8,593        | _                               | _                               |                               | _                             |                          | 1,035,666       |
| Executive and administrative control                | 985,519      | 964,453      | 1,174,917    | 1,053,120    | 1,444,686    | 1,409,582    | _                               | _                               | _                             | _                             | _                        | 3,427,155       |
| Financial and revenue administration                | 298,844      | 293,352      | 232,377      | 224,291      | _            | _            | _                               | _                               | _                             | _                             | _                        | 517,643         |
| Budget management                                   | 179,182      | 157,553      | 123,077      | 67,771       | 14,582       | _            |                                 | _                               | _                             | _                             |                          | 225,324         |
| Retirement and pension                              |              |              | 25,006       | 24,685       | _            | _            | _                               | _                               | _                             | _                             | _                        | 24,685          |
| General services                                    | 401,518      | 401,438      | 66,318       | 66,106       | 1,599        | 1,575        | _                               | _                               | _                             | _                             | _                        | 469,119         |
| Service and civic innovation                        | 16,862       | 16,685       | 11,247       | 9,544        | _            | _            | _                               | _                               |                               | _                             |                          | 26,229          |
| Transportation and highways                         | 1,150        | 350          | 4,699,428    | 4,445,375    | 1,513,434    | 1,319,187    | _                               | _                               | _                             | _                             | _                        | 5,764,912       |
| Natural resource and recreation                     | 239,640      | 237,996      | 495,056      | 461,998      | 62,565       | 43,373       | _                               | _                               |                               | _                             |                          | 743,367         |
| Agriculture   | 81,063       | 78,433       | 120,359      | 118,867      | 12,442       | 10,347       | _                               | _                               |                               | _                             |                          | 207,647         |
| Health, hospital and mental hygiene                 | 7,495,648    | 7,491,581    | 1,448,601    | 1,353,591    | 11,742,459   | 11,493,752   | _                               | _                               | _                             | _                             | _                        | 20,338,923      |
| Human resources                                     | 901,175      | 832,497      | 195,040      | 183,765      | 3,002,668    | 2,608,392    | _                               | _                               | _                             | _                             | _                        | 3,624,654       |
| Labor, licensing and regulation.                    | 63,222       | 62,130       | 356,659      | 300,185      | 280,716      | 232,075      | _                               | _                               | _                             | _                             | _                        | 594,389         |
| Public safety and correctional services             | 1,548,831    | 1,548,817    | 116,926      | 111,776      | 38,533       | 28,345       | _                               | _                               | _                             | _                             | _                        | 1,688,938       |
| Public education                                    | 10,925,518   | 10,915,352   | 1,911,601    | 1,885,957    | 1,742,346    | 1,595,729    | 6,219,326                       | 6,081,094                       | 2,040,099                     | 1,954,607                     | _                        | 22,432,740      |

# Schedule of Budget and Actual Expenditures and Encumbrances By Major Function, Budgetary Basis For the Year Ended June 30, 2024

(Continued)

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers.)

|  | Con and Fund         | General Fund     | Special Fund         | Special Fund   | Federal Fund                | Eodoval Evyd          | Higher Education Funds  Current Unrestricted Fund | Higher Education Funds Current Unrestricted Fund | Higher<br>Education<br>Funds<br>Current<br>Restricted<br>Fund | Higher Education Funds  Current Restricted Fund | Capital<br>Projects Fund |             |
|--|----------------------|------------------|----------------------|----------------|-----------------------------|-----------------------|---|--|---|---|--------------------------|-------------|
| Expenditures and Encumbrances                        |                      |                  | -                    | -              |                             |                       |   |  |   |   | ·                        | Total       |
| by Major Function* Housing and community development | Final Budget 236,535 | Actual 235,929   | Final Budget 132,339 | Actual 120,849 | <b>Final Budget</b> 568,672 | <b>Actual</b> 560,376 | Final Budget                                      | Actual —   | Final Budget  | Actual  | Actual —                 | 917,153     |
| Commerce   | 198,497              | 198,492          | 149,748              | 113,471        | 19,221                      | 10,023                | _   | _  | _   | _   | _                        | 321,986     |
| Maryland technology development corporation          | 54,716               | 54,716           | _                    | _              | 4,046                       | _                     | _   | _  | _   | _   | _                        | 54,716      |
| Environment  | 71,596               | 70,211           | 384,570              | 381,931        | 159,371                     | 150,700               | _   | _  | _   | _   | _                        | 602,843     |
| Juvenile services                                    | 322,911              | 321,422          | 4,196                | 2,534          | 13,722                      | 9,393                 | _   | _  | _   | _   |                          | 333,349     |
| State police   | 434,318              | 432,507          | 147,923              | 145,809        | 10,511                      | 7,797                 | _   | _  |   |   |                          | 586,113     |
| State reserve fund                                   | 1,393,904            | 1,393,904        |                      | _              | _                           |                       | _   | _  | _   | _   | _                        | 1,393,904   |
| Loan accounts  |                      | _                | _                    |                |                             |                       | _   | _  |   |   | 1,092,216                | 1,092,216   |
| Reversions:  |                      |                  |                      |                |                             |                       |   |  |   |   |                          |             |
| Current year reversions                              | (75,000)             | _                | _                    | _              | _                           | _                     | _   | _  | _   | _   | _                        | _           |
| Prior reversions                                     | _                    | (183,679)        | _                    | (825,520)      | _                           | (1,288,770)           | _   | (138,652)  | _   | (85,509)  | _                        | (2,522,130) |
| Total expenditures and encumbrances                  | \$ 27,465,208        | \$ 27,213,310 \$ | 3 13,015,455 \$      | 11,425,114     | \$ 20,650,964 \$            | 18,206,838            | \$ 6,219,326                                      | \$ 5,942,443                                     | \$ 2,040,099  | 1,869,098                                       | 5 1,092,216 \$           | 65,749,018  |

<sup>\*</sup>Appropriation and expenditure differences between this statement and the "Statement of Revenues, Expenditures and Encumbrances and Changes in Fund Balances - Budget and Actual - Budgetary General, Special, and Federal Funds" included in the RSI Section, result from differences in the classification of prior year encumbrances and expenditures.

#### Schedule of Changes in Fund Equities - Budgetary Basis For the Year Ended June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

|   | General         | General               | Special         | Special           |                | Higher<br>Education<br>Funds    | Higher<br>Education<br>Funds    |                          |               |
|---|-----------------|-----------------------|-----------------|-------------------|----------------|---------------------------------|---------------------------------|--------------------------|---------------|
| Fund Equities                                   | Fund<br>General | Fund<br>State Reserve | Fund<br>Special | Fund Debt Service | Federal Fund   | Current<br>Unrestricted<br>Fund | Current<br>Unrestricted<br>Fund | Capital<br>Projects Fund | Total         |
| Fund equities, June 30, 2023 \$                 | 4,135,776 \$    |                       | 5,782,746       | \$ 118,130        | \$ (2,918,166) | \$ 1,571,618                    |                                 | <u> </u>                 | \$ 13,283,196 |
| Increase:                                       |                 |                       |                 |                   |                |                                 |                                 |                          |               |
| Revenues  | 24,783,541      | 1,552,393             | 10,017,129      | 1,132,577         | 19,559,264     | 6,198,495                       | 1,957,818                       | 1,863,234                | 67,064,451    |
| Decrease:                                       |                 |                       |                 |                   |                |                                 |                                 |                          |               |
| Appropriations                                  | 27,220,960      | _                     | 11,998,755      | 1,016,700         | 20,658,029     | 6,219,326                       | 2,040,099                       | 1,092,216                | 70,246,084    |
| Less: Current year reversions                   | (117,385)       | _                     | (54,584)        | _                 | (260,513)      | (3,447)                         | (419)                           | _                        | (436,348)     |
| Prior year reversions                           | (183,679)       | _                     | (810,004)       | _                 | (1,288,770)    | (138,652)                       | (85,509)                        | _                        | (2,506,614)   |
| Expenditures and encumbrances*                  | 26,919,896      | _                     | 11,134,166      | 1,016,700         | 19,108,746     | 6,077,227                       | 1,954,171                       | 1,092,216                | 67,303,122    |
| Changes to encumbrances during fiscal year 2024 | (48,528)        | _                     | (569,772)       | _                 | 667,806        | (1,097)                         | 1,560                           | _                        | 49,968        |
| Expenditures                                    | 26,871,368      | _                     | 10,564,395      | 1,016,700         | 19,776,552     | 6,076,129                       | 1,955,730                       | 1,092,216                | 67,353,091    |
| Transfers in (out)                              | 933,164         | (2,138,785)           | 2,166,778       | 6,980             | 217,711        | (3,128)                         | _                               | 51,026                   | 1,233,746     |
| Fund equities, June 30, 2024\$                  | 2,981,113 \$    | 2,119,663 \$          | 7,402,258       | \$ 240,987        | \$ (2,917,743) | \$ 1,690,856                    | \$ 13,691                       | \$ 2,697,477             | \$ 14,228,302 |
| Fund Balance:                                   |                 |                       |                 |                   |                |                                 |                                 |                          |               |
| Reserved:                                       |                 |                       |                 |                   |                |                                 |                                 |                          |               |
| Encumbrances \$                                 | 836,256 \$      | — \$                  | 2,003,138       | <b>—</b>          | \$ 2,141,842   | \$ 4,032                        | \$ 2,089                        | \$ 1,465,800             | \$ 6,453,159  |
| State reserve fund                              | _               | 2,119,663             | _               | _                 |                |                                 |                                 | _                        | 2,119,663     |
| Loans and notes receivable                      | _               | _                     | _               | 848               | _              | _                               | _                               | _                        | 848           |
| Shore erosion loan program                      | _               |                       | 5,047           | _                 |                |                                 |                                 | _                        | 5,047         |
| Gain/Loss on Investments                        | _               |                       | _               | _                 |                |                                 |                                 | _                        | _             |
| Unreserved:                                     |                 |                       |                 |                   |                |                                 |                                 |                          |               |
| Designated for:                                 |                 |                       |                 |                   |                |                                 |                                 |                          |               |
| General long-term debt service                  | _               |                       | _               | 240,140           | _              |                                 |                                 | _                        | 240,140       |
| 2025 operations                                 | 698,137         | _                     |                 | _                 | _              | _                               | _                               |                          | 698,137       |
| Undesignated surplus (deficit)                  | 1,446,719       | _                     | 5,394,073       | _                 | (2,141,842)    | 1,686,824                       | 11,602                          | 1,231,677                | 7,629,052     |
| Total \$  | 2,981,113 \$    | 2,119,663 \$          | 7,402,258       | \$ 240,987        | \$ —           | \$ 1,690,856                    | \$ 13,691                       | \$ 2,697,477             | \$ 17,146,045 |

<sup>\*</sup>Appropriations and expenditure differences between this statement and the "Statement of Revenues, Expenditures and Encumbrances and Changes in Fund Balances – Budget and Actual - Budgetary General, Special, and Federal Funds" included in the RSI Section, result from differences in the classification of prior year encumbrances and expenditures.

245

WWW.MARYLANDTAXES.GOV

# Schedule of Funds Transferred to Political Subdivisions For the Year Ended June 30, 2024 <sup>(1)</sup>

(Expressed in Thousands)

|                  | State Source       | <b>State Sources</b>                   | <b>State Sources</b> |            | Other Sources | Other Sources                          |            | Assessed Value                    |  |
|------------------|--------------------|--|----------------------|------------|---------------|--|------------|-----------------------------------|--|
| Subdivision      | Shared<br>Revenues | Direct Grants<br>and<br>Appropriations | Debt Service         | Total      | Federal Local | State<br>Administered<br>Local Revenue | Total      | of Real and Personal Property (2) | Amount Per<br>\$100 of<br>Assessed Value |
| Allegany \$      | 1,379              | \$ 149,096                             | \$ 3,272 \$          | 153,747    | \$ 22,845     | \$ 38,341 \$                           | 214,933    |                                   | \$ 4.87                                  |
| Anne Arundel     | 8,338              | 761,484                                | 7,326                | 777,148    | 91,159        | 854,926                                | 1,723,233  | 105,454,538                       | 1.63                                     |
| Baltimore County | 11,584             | 1,258,117                              | 19,539               | 1,289,240  | 173,240       | 1,124,537                              | 2,587,018  | 102,091,509                       | 2.53                                     |
| Calvert          | 1,846              | 149,517                                | 800                  | 152,163    | 18,858        | 122,108                                | 293,128    | 14,178,063                        | 2.07                                     |
| Caroline         | 1,142              | 99,461                                 | 2,016                | 102,619    | 15,579        | 24,621                                 | 142,819    | 3,176,501                         | 4.50                                     |
| Carroll          | 3,190              | 255,293                                | 7,457                | 265,941    | 26,623        | 214,364                                | 506,928    | 24,020,725                        | 2.11                                     |
| Cecil            | 1,866              | 200,670                                | 608                  | 203,143    | 31,322        | 87,810                                 | 322,275    | 12,548,041                        | 2.57                                     |
| Charles          | 2,883              | 351,466                                | 23,128               | 377,477    | 31,592        | 171,064                                | 580,134    | 23,046,728                        | 2.52                                     |
| Dorchester       | 1,259              | 80,359                                 | 212                  | 81,829     | 18,020        | 27,937                                 | 127,786    | 3,461,295                         | 3.69                                     |
| Frederick        | 4,068              | 481,409                                | 6,726                | 492,203    | 49,774        | 353,777                                | 895,754    | 41,646,233                        | 2.15                                     |
| Garrett          | 1,505              | 62,784                                 | 1,456                | 65,744     | 13,997        | 24,367                                 | 104,107    | 5,539,153                         | 1.88                                     |
| Harford          | 4,024              | 418,637                                | 363                  | 423,025    | 57,705        | 305,330                                | 786,060    | 33,673,621                        | 2.33                                     |
| Howard           | 4,682              | 539,264                                | 6,802                | 550,748    | 45,968        | 630,106                                | 1,226,822  | 63,670,289                        | 1.93                                     |
| Kent             | 649                | 26,877                                 | 14                   | 27,540     | 7,567         | 21,303                                 | 56,410     | 3,231,531                         | 1.75                                     |
| Montgomery       | 10,670             | 1,344,893                              | 28,140               | 1,383,702  | 150,406       | 2,033,684                              | 3,567,791  | 223,334,788                       | 1.60                                     |
| Prince George's  | 8,750              | 1,863,188                              | 31,774               | 1,903,711  | 149,373       | 817,993                                | 2,871,077  | 123,898,174                       | 2.32                                     |
| Queen Anne's     | 1,533              | 76,219                                 | 2,365                | 80,117     | 11,193        | 91,812                                 | 183,122    | 9,769,749                         | 1.87                                     |
| St Mary's        | 2,312              | 192,770                                | 1,881                | 196,963    | 25,673        | 135,823                                | 358,459    | 14,945,904                        | 2.40                                     |
| Somerset         | 802                | 63,555                                 | 19                   | 64,376     | 13,501        | 11,833                                 | 89,710     | 1,714,623                         | 5.23                                     |
| Talbot           | 919                | 41,667                                 | 326                  | 42,912     | 14,500        | 52,278                                 | 109,690    | 9,342,360                         | 1.17                                     |
| Washington       | 2,541              | 322,523                                | 2,242                | 327,306    | 48,529        | 123,930                                | 499,765    | 15,807,316                        | 3.16                                     |
| Wicomico         | 1,881              | 296,829                                | 2,885                | 301,595    | 45,201        | 72,789                                 | 419,585    | 7,997,919                         | 5.25                                     |
| Worcester        | 1,496              | 55,782                                 | _                    | 57,278     | 14,921        | 60,508                                 | 132,707    | 18,494,070                        | 0.72                                     |
| Baltimore City   | 194,533            | 1,489,591                              | 17,362               | 1,701,486  | 229,992       | 511,559                                | 2,443,037  | 48,300,536                        | 5.06                                     |
| Total \$         | 273,850            | \$ 10,581,450                          | \$ 166,713 \$        | 11,022,014 | \$ 1,307,539  | \$ 7,912,798 \$                        | 20,242,351 | \$ 913,754,613                    | -  |

<sup>(1)</sup> In addition to the amounts shown for the counties and Baltimore City, \$267,327,000 was distributed to municipalities within the counties..

<sup>(2)</sup> Source: State Department of Assessments and Taxation

#### Schedule of Taxes Receivable from Collectors of State Property Taxes June 30, 2024

(Expressed in Thousands. Negative numbers are presented in parentheses and may not be read by all screen readers)

| Political Subdivision | Taxes Receivable<br>Current Year | Taxes Receivable<br>Prior Year | Taxes Receivable<br>Total |
|-----------------------|----------------------------------|--------------------------------|---------------------------|
| Allegany              | . \$ 390                         | \$ 347                         | \$ 736                    |
| Anne Arundel          | 112                              | 242                            | 354                       |
| Baltimore County      | 2,690                            | 23,274                         | 25,964                    |
| Calvert               | 1,594                            | 1,348                          | 2,942                     |
| Caroline              | 5                                | 8                              | 13                        |
| Carroll               | 35                               | 9                              | 44                        |
| Cecil                 | 39                               | 17                             | 56                        |
| Charles               | 15                               | 228                            | 244                       |
| Dorchester            | (44)                             | 130                            | 86                        |
| Frederick             | (234)                            | 839                            | 604                       |
| Garrett               | 155                              | 9                              | 163                       |
| Harford               | 36                               | 9                              | 45                        |
| Howard                | (336)                            | 1,045                          | 709                       |
| Kent                  | 121                              | 53                             | 174                       |
| Montgomery            | 538                              | (1,067)                        | (529)                     |
| Prince George's       | 252                              | 726                            | 978                       |
| Queen Anne's          | (12)                             | 151                            | 139                       |
| St Mary's             | 174                              | (28)                           | 147                       |
| Somerset              | 124                              | 324                            | 448                       |
| Talbot                | 4                                | 1                              | 5                         |
| Washington            | (313)                            | (57)                           | (370)                     |
| Wicomico              | 633                              | 724                            | 1,357                     |
| Worcester             | 371                              | 2                              | 373                       |
| Baltimore City        | 2,280                            | 35,752                         | 38,032                    |
| Total                 | \$ 8,628                         | \$ 64,089                      | \$ 72,718                 |

#### **Schedule of Estimated Revenues – Budgetary Basis** For the Year Ending June 30, 2025

(Expressed in Thousands)

| F-44-1 D                                    | General | Special   | Federal    | Current<br>Unrestricte |           | Т-4-1        |
|---|---------|-----------|------------|------------------------|-----------|--------------|
| Estimated Revenues                          | Fund    | Fund      | Fund       | d Fund                 | Fund      | Total        |
| Income Taxes                                |         |           | \$ —       | \$ —                   |           | \$16,453,432 |
| Retail sales and use tax and licenses       |         | 107,808   | _          | _                      |           | 6,202,361    |
| Motor vehicle taxes and fees                |         | 3,552,064 | _          |                        |           | 3,552,064    |
| Property taxes                              | _       | 1,128,527 | _          | _                      |           | 1,128,527    |
| Insurance company taxes, licenses and fees  | 727,362 | 52,344    | _          | _                      | _         | 779,706      |
| Franchise and corporation taxes             |         | _         | _          | _                      |           | 290,773      |
| State tobacco tax and licenses              | 402,866 | _         | _          | _                      | _         | 402,866      |
| Alcoholic beverages taxes and licenses      | 38,556  | _         | _          | _                      | _         | 38,556       |
| Death taxes                                 | 275,927 |           | _          | _                      | _         | 275,927      |
| Miscellaneous taxes, fees and other         |         |           |            |                        |           |              |
| revenues                                    | 173,050 | 73,946    | 4,900      | _                      |           | 251,896      |
| Budgeted tobacco settlement                 |         |           |            |                        |           |              |
| recoveries                                  |         | 136,677   | _          | _                      | _         | 136,677      |
| Horse racing taxes and licenses             |         | 1,797     | _          | _                      | _         | 1,797        |
| District courts fines and costs             | ,       | _         | _          | _                      | _         | 34,813       |
| Interest on investments                     | ,       | 2,000     | _          | _                      |           | 130,462      |
| Hospital patient recoveries                 | -       |           | _          | _                      | _         | 80,036       |
| Legislative                                 |         |           |            |                        |           | 7            |
| Judicial review and legal                   | •       | 188,500   | 10,849     |                        |           | 254,139      |
| Executive and administrative control        | 4,037   | 920,989   | 1,447,682  | _                      | _         | 2,372,709    |
| Financial and revenue administration        | 19,460  | 100,671   | _          | _                      |           | 120,131      |
| Budget and management                       | 1,000   | 83,377    | 46,426     | _                      | _         | 130,803      |
| Maryland lottery and gaming control         | 534,970 | 111,430   | _          | _                      | _         | 646,400      |
| Information technology development          | _       | 15,103    | _          | _                      | _         | 15,103       |
| Retirement and pension                      | _       | 28,220    | _          | _                      |           | 28,220       |
| General services                            | _       | 9,272     | 1,622      | _                      |           | 10,894       |
| Department of Service and Civic             |         |           |            |                        |           |              |
| Innovation                                  |         | 19,221    | 6,869      | _                      | _         | 26,089       |
| Transportation and highways                 |         | 915,493   | 1,575,940  | _                      |           | 2,491,433    |
| Natural resources and recreation            |         | 142,057   | 58,000     | _                      |           | 200,181      |
| Agriculture                                 | 158     | 47,652    | 12,944     | _                      | _         | 60,754       |
| Health, hospitals and mental hygiene        |         | 1,125,473 | 10,510,957 | _                      | _         | 11,661,831   |
| Human resources                             | ,       | 164,570   | 2,817,116  | _                      |           | 2,983,197    |
| Labor, licensing and regulation             | 3,842   | 259,540   | 251,550    | _                      | _         | 514,932      |
| Public safety and correctional services.    | 6,328   | 88,389    | 27,438     | _                      | _         | 122,155      |
| Public education                            | 9,258   | 2,125,436 | 1,569,799  | 6,090,406              | 1,872,407 | 11,667,306   |
| Housing and community development.          | _       | 174,933   | 556,883    | _                      | _         | 731,817      |
| Commerce                                    | 112     | 111,244   | 19,385     | _                      | _         | 130,742      |
| Maryland technology development corporation | _       |           | 4,646      | _                      | _         | 4,646        |
| Environment                                 |         | 330,695   | 216,167    | _                      | _         | 547,382      |
| Juvenile services                           |         | 3,399     | 6,314      | _                      | _         | 9,814        |
| State police                                |         | 143,347   | 10,170     | _                      | _         | 169,500      |
| Payments to Civil Divisions of the State    | ŕ       | ·         | 10,110     |                        |           |              |
| \$ 14 · 4                                   |         | 1,600     | _          |                        |           | 1,600        |

<sup>(1)</sup> Recorded in the Debt Service Fund for accounting purposes.
(2) Amounts are reported as of July 1, 2024, and do not reflect revisions, if any, subsequent to that date.

# Schedule of General, Special, Federal, Current Unrestricted and Current Restricted Fund Appropriations - Budgetary Basis For the Year Ending June 30, 2025

(Expressed in Thousands)

| -   | General      | Special      | Federal      | Current<br>Unrestricted | Current<br>Restricted |              |
|---|--------------|--------------|--------------|-------------------------|-----------------------|--------------|
| Appropriations  | Fund         | Fund         | Fund         | Fund                    | Fund                  | Total        |
| Payments of revenue to civil divisions of the State             | \$ 216,198   | \$ 1,600     | \$ —         | \$                      | \$ —                  | \$ 217,798   |
| Public debt   | 397,100      | 1,124,700    | 4,900        | _                       | _                     | 1,526,700    |
| Legislative   | 160,777      | _            | _            | _                       | _                     | 160,777      |
| Judicial review and legal Executive and administrative          | 878,023      | 190,146      | 10,849       | _                       | _                     | 1,079,018    |
| control   | 654,627      | 959,001      | 1,447,682    | _                       |                       | 3,061,311    |
| administration  | 297,089      | 212,101      | _            | _                       |                       | 509,190      |
| Budget and management   | 539,796      | 98,480       | 46,426       | _                       |                       | 684,702      |
| Retirement and pension  | _            | 28,220       | _            | _                       | _                     | 28,220       |
| General services  | 152,672      | 9,888        | 1,622        | _                       | _                     | 164,182      |
| Service and Civic Innovation                                    | 27,067       | 19,221       | 6,869        | _                       | _                     | 53,156       |
| Transportation and highways Natural resources and               | 1,200        | 4,762,275    | 1,575,940    | _                       | _                     | 6,339,415    |
| recreation  | 122,176      | 322,360      | 58,000       | _                       | _                     | 502,536      |
| Agriculture  Health, hospitals and mental                       | 53,479       | 74,505       | 12,944       | _                       | _                     | 140,928      |
| hygiene   | 7,603,317    | 1,306,260    | 10,510,957   | _                       | _                     | 19,420,533   |
| Human resources   | 902,406      | 164,570      | 2,817,116    | _                       | _                     | 3,884,092    |
| Labor, licensing and regulation. Public safety and correctional | 86,953       | 260,561      | 251,550      | _                       | _                     | 599,064      |
| services  | 1,524,435    | 88,389       | 27,438       | _                       | _                     | 1,640,263    |
| Public education  Housing and community                         | 11,032,582   | 2,098,424    | 1,569,799    | 6,090,406               | 1,872,407             | 22,663,618   |
| development   | 156,749      | 174,933      | 556,883      | _                       | _                     | 888,565      |
| Commerce  | 147,554      | 111,244      | 19,385       | _                       | _                     | 278,183      |
| Maryland technology development corporation                     | 52,936       | _            | 4,646        | _                       | _                     | 57,582       |
| Environment   | 54,884       | 330,695      | 216,167      | _                       | _                     | 601,745      |
| Juvenile justice  | 339,143      | 3,399        | 6,314        | _                       | _                     | 348,856      |
| State police  | 454,267      | 143,347      | 10,170       |                         | _                     | 607,784      |
| State reserve fund  | 168,500      | 90,000       |              |                         | _                     | 258,500      |
| Total appropriations (2)  | \$26,023,931 | \$12,574,317 | \$19,155,658 | \$ 6,090,406            | \$ 1,872,407          | \$65,716,718 |

<sup>1)</sup> Recorded in the Debt Service Fund for accounting purposes.

<sup>2)</sup> Amounts are reported as of July 1, 2024 and do not reflect revisions, if any, subsequent to that date.



TAX PREPARATION Approximately 189,000 paper returns are filed each year. Paper returns take approximately 30 days to process by hand.

COMPTROLLER OF MARYLAND 80 Calvert Street Annapolis, MD 21401

Phone 1-800-638-2937 1-800 MDTAXES Email
Brooke@marylandtaxes.gov
Website
www.marylandtaxes.gov