

# Wisconsin



## Annual Comprehensive Financial Report

For the fiscal year ended June 30, 2024

# STATE OF WISCONSIN

## Annual Comprehensive Financial Report



For the fiscal year ended June 30, 2024

**Tony Evers, Governor**

Department of Administration  
Kathy Blumenfeld, Secretary  
Angela Thomas, State Controller

Prepared by the State Controller's Office

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For the Fiscal Year Ended June 30, 2024

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# **INTRODUCTORY SECTION**

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STATE OF WISCONSIN  
DEPARTMENT OF ADMINISTRATION

Tony Evers, Governor  
Kathy Blumenfeld, Secretary  
Brian Pahnke, Administrator

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December 20, 2024

The Honorable Tony Evers  
The Honorable Members of the Legislature  
Citizens of the State of Wisconsin

We are pleased to submit the Annual Comprehensive Financial Report (ACFR) for the State of Wisconsin for the fiscal year ended June 30, 2024.

The State's ACFR is prepared by the Department of Administration, Division of Executive Budget and Finance, State Controller's Office, which is responsible for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal controls that it has established for this purpose. 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.

This report has been prepared in accordance with generally accepted accounting principles (GAAP) for governments as promulgated by the Governmental Accounting Standards Board (GASB). To report the State's financial activity, the State's budgetary funds are grouped into the fund types required by GAAP. As a result, the State's 68 budgetary funds have been analyzed, restructured and are currently reported in 89 GAAP funds. The most significant change has been to reclassify certain activities from the budgetary General Fund and present them in proprietary and fiduciary fund types more appropriate for the financial reporting of transactions related to commercial and trust activities. Notes 1-C and 1-D to the financial statements include a more detailed discussion of the GAAP fund types.

### **Independent Audit**

In compliance with Wis. Stat. § 13.94 (1)(c), the State Legislative Audit Bureau has performed an audit of and has issued an unmodified opinion on the State's primary government basic financial statements included in this report. The independent auditor's report is located at the front of the financial section of this report.

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

GAAP requires 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 it. The State's MD&A can be found immediately following the auditor's report.

## **PROFILE OF THE STATE**

The State of Wisconsin was admitted to the Union as the 30th state in 1848. Wisconsin, situated between Lake Michigan and the Mississippi River, covers 65,498 square miles and serves a population of 5.9 million.

Wisconsin government is divided into three branches. The executive branch, headed by the governor, includes five other elected constitutional officers, as shown on the organization chart on Page 12. The legislative branch includes the Wisconsin Legislature, which is composed of a 33-member senate and a 99-member assembly. The judicial branch includes the Wisconsin Supreme Court, the Court of Appeals, and Circuit Courts.

The State provides a full range of services that include commerce, education, transportation, environmental resources, human relations and resources, judicial, legislative and general administrative services. The financial statements present information on the financial position and operations of State government as a single comprehensive reporting entity. The various agencies, departments, boards, commissions and accounts of the State that constitute the State reporting entity are included in this report.

### **Component Units**

In accordance with criteria established by the GASB, this report also includes component units which are legally separate organizations for which the State is financially accountable or receives a substantial benefit.

Discretely presented component units function independently and are presented separately from the data of the State. Discretely presented component units include the Wisconsin Housing and Economic Development Authority, Wisconsin Health Care Liability Insurance Plan, University of Wisconsin Hospitals and Clinics Authority, Wisconsin Economic Development Corporation, and the University of Wisconsin Foundation.

Although legally separate, a blended component unit is, in substance, part of the State's operations. The Wisconsin Public Broadcasting Foundation, Inc., is the State's only blended component unit.

### **Budgetary Process**

The State's biennial budget is prepared on a mixture of cash and modified accrual bases of accounting and represents departmental appropriations based on agency requests reviewed by the Department of Administration and recommended by the Governor. The Governor's budget is submitted to the State Legislature for approval. Following debate, amendment and approval by the Senate and Assembly, the budget bill is returned to the Governor for his signature or veto in entirety or in part.

The State Constitution provides that no money shall be paid out of the Treasury except in pursuance of an appropriation by law. State statutes vest the responsibility of auditing claims against the State with the Secretary of the Department of Administration, who may elect to delegate this authority, in writing, to the head of any agency under terms and standards set by the Secretary. Through written agreements, agencies are responsible for auditing claims against their appropriations, while the Department of Administration maintains and exercises detailed allotment control over all agency appropriations.

The budgetary basis of accounting required by State law differs materially from the basis used to report revenues and expenditures in accordance with GAAP. The State's biennial budget is developed according to the statutorily required fund structure that, as previously noted, differs extensively from the fund structure used in the financial statements.

### **Wisconsin Retirement System and Accumulated Sick Leave Conversion Credit Program**

The Wisconsin Retirement System (WRS) is a pension plan administered by the Department of Employee Trust Funds (ETF). The WRS provides coverage to all eligible employees of the State of Wisconsin and other participating local units of government. The most current actuarial valuations of this pension plan indicated that the WRS was funded at approximately 100.0 percent of liabilities for the 691,500 participants of the WRS. The State's contribution to WRS represents approximately 33.1 percent of total contributions required of all participating entities.



The Accumulated Sick Leave Conversion Credit (ASLCC) benefit program, reported as an internal service fund and also administered by ETF, allows employees at the time of their retirement to convert the value of their accumulated unused sick leave into an account to be used to pay for post-retirement health insurance. The actuarial value-based funded ratio of this program was 100.0 percent as of December 31, 2023 (the date of the most recent valuation).

## **ECONOMIC CONDITION AND OUTLOOK**

In 2024, Wisconsin and the rest of the country continued growing after recovering from the sudden and severe economic shock precipitated by the COVID-19 global pandemic. In both Wisconsin and the nation, total employment levels are now well above prepandemic levels.

Key highlights of Wisconsin's relative economic performance include:

- Wisconsin's unemployment rate increased drastically along with the national rate during the early stages of the pandemic, but has since fallen to 2.9 percent as of September 2024, well below the national rate of 4.1 percent for the same month. The Wisconsin unemployment rate has consistently been near all-time lows for the past two years.
- Wisconsin's labor force participation rate remains higher than the national average at 65.6 percent as of September 2024 compared to the national rate of 62.7 percent for the same month. Wisconsin's labor force participation rate is the 14th highest nationally based on September data, maintaining the state's strong relative standing.
- Wisconsin's per capita income has remained in a steady range of between 93 percent and 94 percent of the national average and has also maintained steady margins over several peer states, including Indiana, Iowa and Michigan.
- According to the Bureau of Economic Analysis, Wisconsin's state gross domestic product increased 6.9 percent on a current dollar basis in 2023, faster than the 6.6 percent rate nationally and faster than virtually all Great Lakes states, with the sole exception of Michigan.

Revenues grew moderately in Fiscal Year 2024, with collections exceeding estimates by a significant margin. Total General Fund tax collections increased 1.7 percent in Fiscal Year 2024 from Fiscal Year 2023, following 2.1 percent growth in the prior year. Individual income tax collections grew strongly, increasing 3.2 percent as withholding followed the path of continued robust growth in wages. Sales and use taxes increased a modest 1.8 percent, while corporate income taxes fell 1.7 percent. These collections exceeded the January 2024 projections by \$275.5 million, or approximately 1.3 percent, and were also above the initial Fiscal Year 2024 estimates included in the 2023-25 biennial budget by \$79 million. Relative to those budgeted revenue projections, individual and corporate income taxes exceeded estimates while sales taxes fell behind estimates.

Looking ahead, Wisconsin's economy is expected to follow the overall national economic trajectory of slow growth. The following projections are from the August 2024 Wisconsin Economic Forecast produced by the Department of Revenue. Wisconsin nonfarm payrolls are expected to grow 0.8 percent in 2024 and 0.2 percent in 2025 before being essentially flat at 0.1 percent growth in 2026 as demographic pressures restrain increases in employment. Growth in personal income is projected at 4.3 percent in each of 2024 and 2025 before accelerating to 4.8 percent in 2026. Wages and salaries are expected to gradually slow with 4.7 percent growth in 2024 giving way to 3.7 percent growth in 2025 and 3.9 percent growth in 2026. Other sources of income are expected to grow more rapidly in 2025 and 2026, including property and small business income. Wisconsin's GDP growth will similarly slow from 3.8 percent in 2024 to 2.9 percent in each of 2025 and 2026.

The State of Wisconsin continues to maintain its commitment to solid financial responsibility. In August 2021, S&P Global Ratings and Kroll Bond Rating Agency raised Wisconsin's credit ratings to AA+ from AA and to AAA from AA+, respectively. Kroll Bond Rating Agency cited Wisconsin's substantial liquidity, continuing healthy revenue growth and an ongoing COVID-19 recovery. S&P Global Ratings noted an expectation that the

State will continue to take responsive budgetary actions to ensure the State's fiscal stability. Higher credit ratings will lower borrowing costs and continue to improve Wisconsin's fiscal position.

The rating upgrades reflected a combination of the following. First, a deposit of \$967.4 million was made into the State's Budget Stabilization Fund in Fiscal Year 2021. This deposit, plus interest earnings, raised the balance in the State's "rainy day" fund to \$1.9 billion at the end of Fiscal Year 2024. This balance is the highest ever, more than double the amount of Fiscal Year 2020 and nearly six times the balance at the end of Fiscal Year 2018. Second, Fiscal Year 2020 marked the first time that the State's General Fund ended a fiscal year with a positive fund balance under Generally Accepted Accounting Principles (GAAP) since the State began issuing an ACFR in Fiscal Year 1990 – erasing a deficit that, at one point, had exceeded 20 percent of General Fund expenditures. This positive fund balance has been maintained, growing to \$6.7 billion in Fiscal Year 2023. Further, investors and independent research recognize the strengths of the Wisconsin retirement system; Wisconsin's fully funded pension system and minimal other postemployment benefit (OPEB) liabilities continue to be recognized by the credit rating agencies.

Sound fiscal management has allowed critical expenditure needs to be addressed without raising taxes. From Fiscal Year 2019 to Fiscal Year 2024, school aids increased by \$961.8 million. During this same period, Medicaid expenditures increased by \$4.1 billion all funds, of which the General Fund increase was \$1.2 billion. The current five-year growth figure reflects the impact of the economic effects of the COVID-19 pandemic and the continuous coverage provision of the federal Families First Coronavirus Response Act, which caused Fiscal Year 2022 Medicaid expenditures from all funds to increase 19.6 percent from Fiscal Year 2020.

In total, the State of Wisconsin's continued commitment to tax relief, financial responsibility and investments in our shared Wisconsin values are yielding positive results. Wisconsin's combined state and local tax ranking has fallen from the 10th highest in Fiscal Year 2011 to the 35th highest in Fiscal Year 2022 as the State reduced the tax burden on both households and businesses, especially in individual income taxes where the State now ranks 30th despite Wisconsin's relatively high reliance on individual income taxes for State tax revenue.

## **MAJOR INITIATIVES**

**Economic Development.** The State of Wisconsin's 2023-25 Biennial Budget furthered the State's existing economic development efforts by providing substantial investments in transportation infrastructure, broadband access and continued progress on tax relief.

During the 2023-25 biennium, the Public Service Commission issued nearly \$42 million in broadband infrastructure grants and an additional \$27 million in Digital Connectivity and Navigators Program grants, both funded from the allocation received by Wisconsin under the federal American Rescue Plan Act's Capital Projects Fund. The commission has also begun its initial stakeholder outreach process for the \$1 billion allocated to Wisconsin from the federal Broadband, Equity, Access and Deployment (BEAD) program, authorized by the Bipartisan Infrastructure Law, to expand broadband infrastructure and improve internet speeds throughout the state.

The 2023-25 biennial budget also provided a 2 percent increase in each year of the biennium to General Transportation Aids to support local road spending in counties and municipalities across the state. Further supporting local roads, the budget provided a one-time appropriation of \$100 million for the Local Roads Improvement Program discretionary supplemental grants as well as a \$150 million continuing appropriation for agricultural roads. The agricultural roads improvement program will provide vital support to rural communities' transportation infrastructure.

The 2023-25 Biennial Budget built upon the income tax cuts of the past several years with reductions in the first bracket tax rate from 3.54 percent to 3.50 percent and the second bracket tax rate from 4.65 percent to 4.40 percent, reducing taxes by approximately \$87 million annually. These income tax rate reductions added to substantial reductions in individual income taxes over the past two biennia. The 2021-23 Biennial Budget included one of the largest individual income tax reductions in history with a reduction in the third marginal individual income tax rate from 6.27 percent to 5.3 percent, providing approximately \$1 billion annually in individual income tax relief, predominantly for middle class Wisconsinites. These income tax cuts followed

relief provided in the 2019-21 Biennial Budget and 2019 Wisconsin Act 10, which provided approximately \$400 million in annual income tax relief via reductions to the bottom two individual income tax rates. Taken together, these cuts provide historic income tax relief to Wisconsin middle class taxpayers of over \$1.5 billion annually. Additionally, 2023 Wisconsin Act 101 greatly expanded Wisconsin's child and dependent care credit beginning with tax year 2024, which will provide approximately \$73 million in tax relief annually to Wisconsin taxpayers.

Complementing more general tax relief initiatives, the State has also expanded targeted business incentives in recent years to enhance the State's ability to attract and retain key employers. The State's two primary economic development tax incentives are the Enterprise Zone Jobs Credit and the Business Development Credit. Both are refundable credits that provide incentives for businesses retaining or creating jobs or making substantial capital investments in the state. The Enterprise Zone Jobs Credit program was formerly limited to 30 zones in the state, but those limits were repealed by 2017 Wisconsin Act 369, which allows the Wisconsin Economic Development Corporation to request the creation of an unlimited number of zones, subject to approval by the Joint Committee on Finance. The Business Development Credit program is subject to a \$22 million annual award limit and provides incentives related to job creation and retention, workforce training, capital investment, and headquarters retention and relocation. The program was modified by 2023 Wisconsin Act 143 to allow unused allocations from closed awards to be used to make new awards, enhancing the amount of credit authority available under this critical program.

Efforts to reduce Wisconsin's relative tax burden in recent years have resulted in Wisconsin's overall state and local tax burden for 2022 dropping to 35th nationally, including 30th for the individual income tax, according to data released by the United States Census Bureau in October 2024. In 2019, Wisconsin's overall tax ranking stood at 24th and 14th in individual income taxes.

In addition, the State offers a variety of programs that target minority and rural business development, dairy manufacturing, and agricultural production. Through the end of Fiscal Year 2024, 763 businesses had been certified as minority-owned to increase the opportunity for these firms to sell their products and services to the State of Wisconsin. Further, a variety of sales tax exemptions for fuel, electricity, farm machinery, veterinary services, and other personal property and supplies have reduced farming costs in the state by over \$350 million annually.

Wisconsin's Farmland Preservation Credit programs provide credits to approximately 10,200 farmers, who qualify through farmland preservation zoning or individual farmland preservation agreements. The credit is calculated based on qualifying acres and certain other criteria. Expenditures under the program were \$21.3 million in Fiscal Year 2024.

At the end of Fiscal Year 2024, Wisconsin was home to nearly 5,500 dairy farms with almost 1.28 million cows. Wisconsin's milk production continues to be strong as the dairy farms in the state yielded more than 32.1 billion pounds of milk in 2023. Wisconsin accounts for more than 14 percent of the nation's milk production. Milk production per cow in Wisconsin increased to 25,294 pounds per year in 2023. Dairy production and processing accounts for \$45.6 billion in economic activity, almost half of all economic activity associated with agriculture, and accounts for nearly 157,100 jobs.

In 2023, Wisconsin was the nation's top cheese producing state with over 3.51 billion pounds of cheese, more than 25 percent of the nation's cheese production. Wisconsin's nearly 1,200 licensed cheesemakers produce over 600 types, styles and varieties of cheese. Wisconsin's specialty cheese production also continues to be strong, producing over 942 million pounds in 2023.

Wisconsin exported \$3.87 billion in agricultural products to 142 countries in 2023, a decrease of \$350 million over 2022. Wisconsin currently ranks 11th among U.S. states in agricultural exports. Wisconsin's top five markets for agricultural exports were Canada, Mexico, China, Korea and Japan. Wisconsin ranked first in the export of specialty cheeses, bovine genetics, ginseng roots, mink furskins, prepared/preserved cranberries and sausages.

The State continued to encourage private investment in entrepreneurial activities with the Angel Investment and Early Stage Seed Investment tax credit programs, which initially became effective for tax years beginning after January 1, 2005. Through the programs, individuals and businesses are eligible for tax credits equal to a portion of the investment made in qualified new business ventures. In Fiscal Year 2024, 44 new companies were certified as qualified new business ventures. There were 246 active qualified new business ventures in total as of June 30, 2024.

Similar to other states, in mid-2020, Wisconsin experienced a spike in unemployment claims due to the COVID-19 pandemic. However, Wisconsin's unemployment rate improved more quickly than many other states. As of September 2024, Wisconsin's unemployment rate was still lower than the national unemployment rate with Wisconsin's seasonally adjusted unemployment rate at 2.9 percent, compared to the national unemployment rate of 4.1 percent.

The Department of Workforce Development's efforts related to the State's Fast Forward program continue to address the state's need for an increasingly skilled workforce. The program provides funding for employer-led customized training for new or current employees, high school technical education (including certifications, dual enrollment programs and advanced manufacturing equipment), internships in high-demand fields for University of Wisconsin System students, and employee resource networks. In 2023, the Wisconsin Fast Forward program allocated \$6.25 million in grants.

**Transportation.** The State continued to make significant investments in transportation infrastructure with construction on state and local roadways and bridges. In Fiscal Year 2024, work was initiated on over 335 projects totaling 736 miles and the rehabilitation or replacement of 241 bridges through the State letting process. This work totaled nearly \$1.3 billion in construction projects.

Significant road projects in Fiscal Year 2024 include:

- a. The WIS 15 Expansion in Outagamie County. This project expands 11 miles of WIS 15 to a four-lane divided highway bypassing the village of Hortonville. This project also improved the intersection of WIS 15 and US 45. WIS 15 is an important regional route that connects the Appleton metropolitan area with Greenville, Hortonville, New London and other communities.
- b. The WIS 130 Bridge over the Wisconsin River in Richland, Sauk and Iowa counties. This project consists of the replacement of three existing structures on WIS 130 south of Lone Rock with two new bridges. This project was delivered via the design-build method and was the second design-build project undertaken by the department.
- c. The portion of I-894 from 84th to 35th streets in Milwaukee County. This project rehabilitates three miles of I-894 between 84th and 35th streets in the city of Greenfield. It also includes the reconstruction of the Loomis Road bridge and interchange over I-894 totaling 1.5 miles of Loomis Road.

The department continued its focus on effective use of resources, performance improvement, innovative programs and transportation safety:

- a. In Fiscal Year 2024, department staff repurposed over 20,853 staff hours with nearly \$644,388 in annual cost savings across 44 initiatives. The department's continuous improvement efforts include quarterly MAPSS performance data updates, progress reports in key goal areas to promote data-driven decision making, and communication with the public and policymakers on department progress to promote transparency and accountability.
- b. The department's Safety First initiative builds on existing safety investments and initiatives to focus on reducing the number of serious injury crashes and fatalities on Wisconsin roadways, while improving transportation safety for all users. In summer 2024, the department hosted a public Safer Together Open House event with department staff and transportation partners sharing safety-related practices and specialty equipment, and providing children's activities, educational booths and demonstrations highlighting innovative technologies and outreach programs that focus on transportation safety.

- c. The department's State Freight Plan was approved by the Federal Highway Administration (FHWA) in June 2023 and ensures access to an estimated \$130 million in federal freight transportation funding for Federal Fiscal Years 2023 to 2027. The plan will next be updated in 2027. Appendix A of the plan, which constitutes the department's "Freight Investment Plan" was modified in April 2024.
- d. In Fiscal Year 2024, the state patrol academy trained 3,636 students. These students included individuals from the 69th and 70th State Patrol Recruit Class, Federal Bureau of Investigation, National Insurance Crime Bureau, Department of Corrections, Department of Natural Resources, Wisconsin National Guard and Minnesota law enforcement agencies. The facility is used for meetings, classes, workshops, conferences and driver training.
- e. In March 2024, the Division of Motor Vehicles (DMV) began implementing an additional security feature for customer self-service web applications which utilize driver license and identification card data. This new solution adds a multifactor security feature which allows a customer to take a photo of themselves that is compared with their most recent photo on file with DMV to confirm the customer's identity. This solution has aided in preventing unauthorized parties from accessing customers' personally identifiable information, maintaining the integrity of DMV products while keeping DMV online services secure and accessible.

**Environment.** Wisconsin's Warren Knowles-Gaylord Nelson Stewardship Program and its successor, the Warren Knowles-Gaylord Nelson Stewardship 2000 Program, are available for land acquisition, easements and nature-based outdoor recreational property development activities. The original Stewardship Program committed \$250 million through the sale of general obligation bonds and the use of federal grant monies for various resource development and land protection activities, including acquisition of State park lands, protection of urban rivers and assistance to local parks. The program was reauthorized in 2007 Wisconsin Act 20 through Fiscal Year 2020 with an annual bonding authority of \$86 million beginning in Fiscal Year 2011. The 2011-13 Biennial Budget subsequently reduced the annual bonding authority to \$60 million beginning in Fiscal Year 2012. Under 2013 Wisconsin Act 20, the annual bonding authorization was reduced further to \$47.5 million in Fiscal Year 2014 and \$54.5 million in Fiscal Year 2015. Finally, under 2015 Wisconsin Act 55, 2019 Wisconsin Act 9 and 2021 Wisconsin Act 58, the annual authorization was reduced to \$33.3 million in Fiscal Year 2016 through Fiscal Year 2024, the revised program end date. During Fiscal Year 2024, the State expensed and encumbered approximately \$1.3 million in Stewardship Program funding to acquire over 55,800 acres of public recreational land through acquisition and recreational easement. Some encumbered Fiscal Year 2024 properties may include acquisitions that will close in Fiscal Year 2025. An additional \$8.0 million in Stewardship grants was awarded to local governments and nonprofit conservation organizations for the acquisition of 3,400 acres in easements and title in fee.

In addition to land acquisition through the Stewardship Program, Wisconsin's efforts to protect and enhance its natural resources include partnerships with individual landowners. In November 2001, the State entered into an agreement with the U.S. Department of Agriculture for the authority to enroll up to 100,000 acres of Wisconsin farmland in the Conservation Reserve Enhancement Program. The federal government will provide up to \$200 million for the program, which will be matched by the State with up to \$28 million from the sale of general obligation bonds. As of October 1, 2023, total State payments to landowners for both newly-enrolled and reenrolled contracts amounted to just over \$21.9 million on approximately 76,000 acres. The State's payments to date will leverage federal payments to program participants 7 to 1 over the course of the program contracts.

Wisconsin's Environmental Improvement Fund (clean water fund program and safe drinking water loan program) provides financial assistance to municipalities for the planning, design and construction of wastewater collection and treatment, and drinking water treatment and distribution facilities. Most communities applying for assistance receive subsidized loans. Funding is provided from a State-matched federal capitalization grant and through State revenue bonds and repayments from loans previously made. In addition, the federal capitalization grant has been leveraged through the issuance of revenue bonds on the clean water program side of the fund, and since November 2019, on the safe drinking water loan program side. In Fiscal Year 2024, the Environmental Improvement Fund awarded \$388.0 million to municipalities for 91 projects and amendments. The federal Bipartisan Infrastructure Law expanded Wisconsin's lead service line replacement program to include loans. Crafting the new program to meet new federal requirements was challenging; Wisconsin only approved one lead

service line award in Fiscal Year 2024, valued at \$2.6 million. This brings the total amount of loans and grants awarded to \$7.3 billion since its inception in 1991. The funding has financed high-priority infrastructure projects to ensure clean water and safe drinking water across the state.

**Human Resources.** In Fiscal Year 2024, Medical Assistance program expenditures were lower than budgeted, and program enrollment decreased in several key enrollment groups. Fiscal Year 2024 expenditures for the Medical Assistance program increased by approximately 2.6 percent over the prior year, compared with an 8.0 percent increase in Fiscal Year 2023 and 5.1 percent growth in Fiscal Year 2022. Medical Assistance expenditures from all funds totaled \$14.4 billion in Fiscal Year 2024. In Fiscal Year 2024, GPR expenditures increased by \$1,130.2 million from Fiscal Year 2023. The GPR expenditures increase was driven by the phasing down of the Medical Assistance federal matching rate under the federal Consolidated Appropriations Act, 2023. Average monthly enrollment in Medical Assistance programs decreased by 11.37 percent between Fiscal Years 2023 and 2024, compared to an increase of 6.62 percent between Fiscal Years 2022 and 2023 and an increase of 9.89 percent between Fiscal Years 2021 and 2022.

In Fiscal Year 2024, average monthly enrollment of low-income adults and children in the BadgerCare Plus program decreased by 11.61 percent, approximately 137,200 individuals, while the average monthly enrollment of elderly individuals and people with disabilities decreased by 5.10 percent, approximately 13,700 individuals. In Fiscal Year 2024, the enrollment decrease was due to the end of the continuous coverage provision of the federal Families First Coronavirus Response Act.

Expenditures for the SeniorCare pharmacy assistance program totaled \$124.8 million from all funding sources, representing a 5.8 percent increase over the prior year. Of the "all funds" amounts, actual Fiscal Year 2024 GPR expenditures totaled \$21.1 million, a \$5.9 million increase from Fiscal Year 2023. Average monthly enrollment in SeniorCare decreased by 12.2 percent in Fiscal Year 2024.

The Department of Children and Families continued the State's commitment to seek permanent placements for children referred to the State's child welfare system in Fiscal Year 2024. The adoptions team indicates that there were 594 finalized public adoptions in Federal Fiscal Year 2024. The Wisconsin Shares subsidy program had expenditures in Fiscal Year 2024 of \$345.1 million, which was approximately \$45.6 million above Fiscal Year 2023 expenditures, and \$8.4 million below the amount originally budgeted for Fiscal Year 2024. Under Wisconsin Shares, a monthly average of 31,639 children received subsidies in Fiscal Year 2024. Benefit payments under the Wisconsin Works (W-2) program for Fiscal Year 2024 totaled \$24.3 million, a decrease of \$45,615 from the Fiscal Year 2023 amount. An average of 3,869 families received cash benefits each month in Fiscal Year 2024 under the W-2 program. During Federal Fiscal Year 2024, state and county child support partnership efforts provided full case management services to 340,540 cases and provided financial management services to an additional 166,355 cases.

**Education.** Overall State school aids and property tax credits totaled approximately \$8.2 billion in Fiscal Year 2024. This was a \$448.9 million increase from the Fiscal Year 2023 figure. Actual State school aids, not including property tax credits, that are paid directly to school districts totaled roughly \$6.9 billion in 2022-24.

The largest increases in individual state school aid appropriations were in State general equalization aid, which continued to be the State's largest GPR-funded appropriation, and special education aid, which reimburses school districts for a portion of special education costs. The State also continued significant investments in student transportation and mental health programs.

The Wisconsin Technical College System received additional funding for general aid, customized training and open educational resources in Fiscal Year 2024, totaling \$7.1 million over Fiscal Year 2023 funding. Thirty percent of the system's general aid was allocated on the basis of performance using ten criteria, consistent with prior years. These criteria measure individual campuses on metrics related to state workforce and educational needs, such as job placement, technical skill attainment and dual enrollment.

The University of Wisconsin System also distributed \$48.8 million of state funding using an outcomes-based formula. State support for the University of Wisconsin System totaled \$1,332.7 million in Fiscal Year 2024, a \$79.7 million, or 6.4 percent, increase from Fiscal Year 2023. The State also maintained support for State need-based financial aid programs in Fiscal Year 2024.

## **AWARDS AND ACKNOWLEDGMENTS**

### **Award**

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 Wisconsin 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.

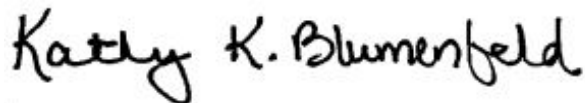
In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized comprehensive annual financial report whose contents conform to program standards. Such reports must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. This is the 28th year the State has received this award. We believe our current report continues to conform to the Certificate of Achievement Program requirements and we plan to submit it to the GFOA.

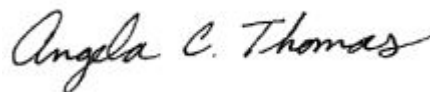
### **Acknowledgments**

We wish to express our appreciation to the many individuals whose dedicated efforts have made this report possible. The preparation of this report could not have been accomplished without the professionalism and dedication demonstrated by the financial managers and accountants of the State agencies and component units, along with staff within the State Controller's Office.

Sincerely,



Kathy Blumenfeld  
Secretary of Administration



Angela Thomas, CPA  
State Controller



Government Finance Officers Association

Certificate of  
Achievement  
for Excellence  
in Financial  
Reporting

Presented to

**State of Wisconsin**

For its Annual Comprehensive  
Financial Report  
For the Fiscal Year Ended

June 30, 2023

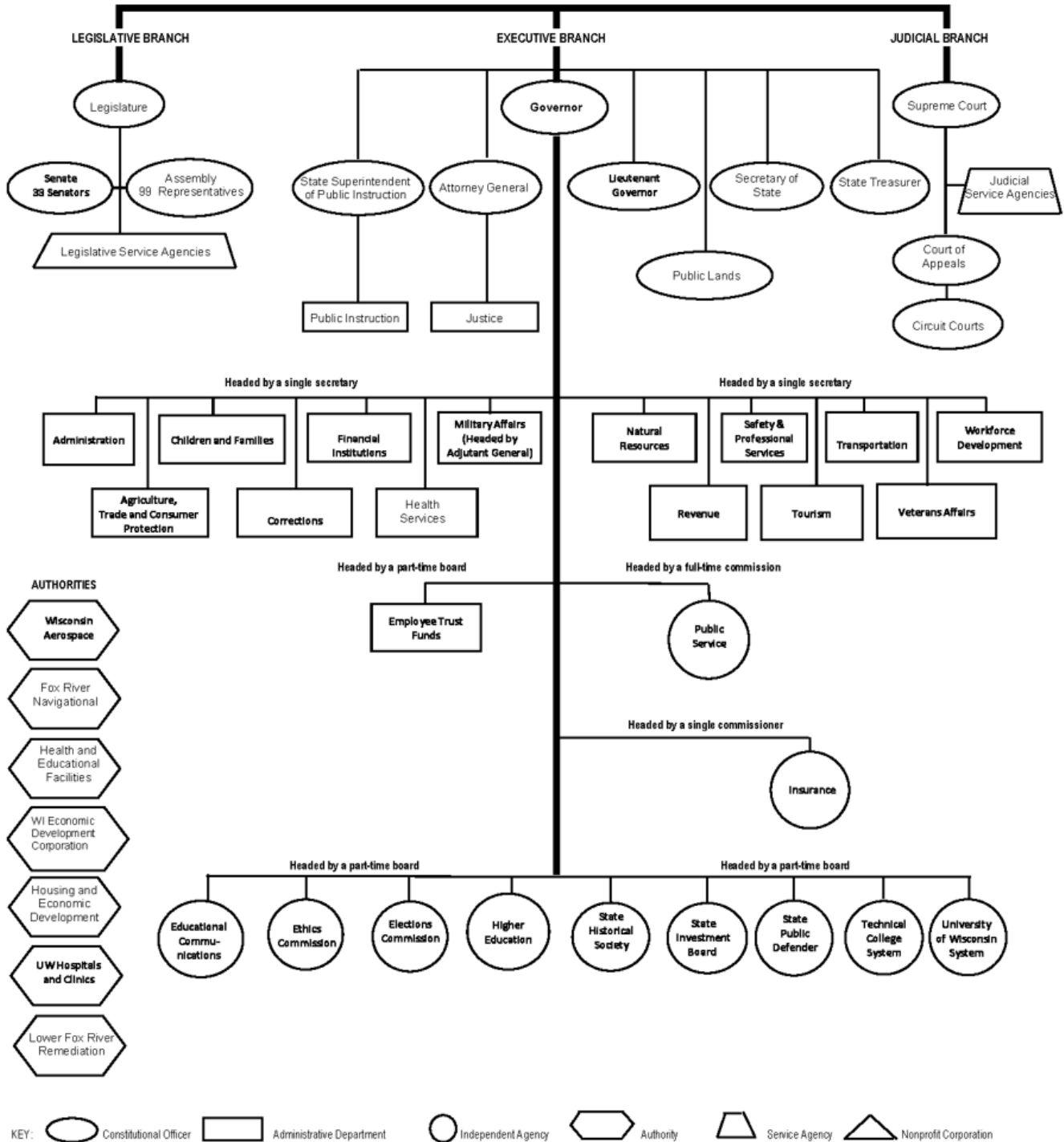
*Christopher P. Morill*

Executive Director/CEO



# Organizational Chart

WISCONSIN STATE GOVERNMENT ORGANIZATION  
June 2024



Excludes various units of State government (certain boards, commissions, councils, divisions, and offices), which are attached to agencies for administrative purposes.

Source: Wisconsin Legislative Reference Bureau

# Principal State Officials

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As of June 30, 2024:

## EXECUTIVE

Tony Evers  
*Governor*

Sara Rodriguez  
*Lieutenant Governor*

Sarah Godlewski  
*Secretary of State*

John Leiber  
*State Treasurer*

Josh Kaul  
*Attorney General*

Jill Underly  
*State Superintendent of Public Instruction*

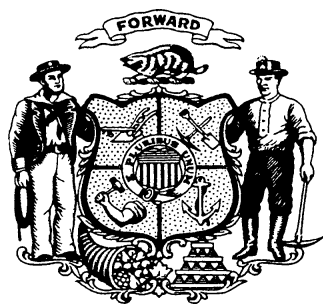
## LEGISLATIVE

Chris Kapenga  
*President of the State Senate*

Robin Vos  
*Speaker of the Assembly*

## JUDICIAL

Annette Kingsland Ziegler  
*Chief Justice of the Supreme Court*



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## **FINANCIAL SECTION**

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## Independent Auditor's Report on the Financial Statements and Other Reporting Required by *Government Auditing Standards*

Honorable Members of the Legislature

The Honorable Tony Evers, Governor

### Report on the Audit of the Financial Statements

#### Opinions

We have audited the financial statements 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 of Wisconsin as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the State of Wisconsin's basic financial statements, as listed in the table of contents.

In our opinion, based on our audit and the reports of the other auditors, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Wisconsin as of June 30, 2024, 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 for the Environmental Improvement Fund, which is a major fund and represents 16.0 percent of the assets of the business-type activities, and the Deferred Compensation Fund, which represents 3.6 percent of the assets of the aggregate remaining fund information. Those financial statements were audited by other auditors whose reports have been furnished to us, and our opinions, in so far as they relate to the amounts included for these funds, are based solely on the reports of the other auditors. In addition, we did not audit the financial statements of the Wisconsin Housing and Economic Development Authority, the University of Wisconsin (UW) Hospitals and Clinics Authority, and the UW Foundation, which represent 99.0 percent of the total assets and deferred outflows of resources of the aggregate discretely presented component units. Those financial statements were audited by other auditors whose reports have been furnished to us, and our opinion in so far as it relates to the amounts included for the aggregate discretely presented component units is based solely upon these audit reports.

#### Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, which is issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section. We are required to be independent of the State of Wisconsin and to meet our

other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions. The financial statements for the Environmental Improvement Fund and the Wisconsin Housing and Economic Development Authority were audited by other auditors in accordance with these standards. The financial statements of the Deferred Compensation Fund, the UW Hospitals and Clinics Authority, and the UW Foundation were audited by other auditors in accordance with auditing standards generally accepted in the United States of America, but not in accordance with *Government Auditing Standards*.

### **Emphases of Matters**

As discussed in Note 5B, the financial statements include investments that do not have readily ascertainable market prices. Some of these investments are valued based on a variety of third-party pricing methods and others, such as private fund investments, are reported based on net asset value. Because of the inherent uncertainty of valuation, these estimated values may differ from the values that could be realized in a secondary market transaction or the amount ultimately realized.

As discussed in Note 5B, as of June 30, 2024, the State Investment Fund held \$5.5 billion in a repurchase agreement with the Wisconsin Retirement System (WRS). The investments of the State Investment Fund and the WRS are both administered by the State of Wisconsin Investment Board.

Certain account balances cannot be measured precisely but must be estimated, including actuarially accrued liabilities and infrastructure assets reported in the financial statements and notes. Notes 14, 17, 18, and 20 include a discussion of estimates used by funds that accrue liabilities based upon actuarial information, including assumptions used in their calculation, and other sources. Note 1E includes information related to the estimated historical cost of infrastructure assets constructed prior to July 1, 2000. Because estimates are based upon information available when the financial statements are prepared, actual values may differ from the estimated amounts. These differences cannot be quantified.

Our opinions are not modified with respect to these matters.

### **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 of Wisconsin'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.

### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance. Therefore, reasonable assurance is not a guarantee that an audit conducted in accordance with auditing standards generally accepted in the United States of America and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than 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 auditing standards generally accepted in the United States of America and *Government Auditing Standards*, we exercised professional judgment and maintained professional skepticism throughout the audit. We also identified and assessed the risks of material misstatement of the financial statements, whether due to fraud or error, and designed and performed audit procedures responsive to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.

In addition, we obtained an understanding of internal control relevant to the audit in order to design audit procedures that were appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the State of Wisconsin's internal control. Accordingly, no such opinion is expressed. We also evaluated the appropriateness of accounting policies used and the reasonableness of significant accounting estimates and related disclosures made by management, and evaluated the overall presentation of the financial statements. We also concluded, in our judgment, there were no conditions or events, considered in the aggregate, that raise substantial doubt about the State of Wisconsin's ability to continue as a going concern for a reasonable period of time.

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

### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and the following items in the required supplementary information section, as listed in the table of contents—Postemployment Benefits–State Health Insurance Program, Postemployment Benefits–State Life Insurance Program, Postemployment Benefits–Supplemental Health Insurance Conversion Credit Program, State's Proportionate Share of Net Pension Liability or Net Pension (Asset), State's Pension Contributions, Infrastructure Assets Reported Using the Modified Approach, Budgetary Comparison Schedule–General Fund, Budgetary Comparison Schedule–Transportation Fund, and Notes to Required Supplementary Information–Budgetary Information—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 that considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America. These procedures 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 of Wisconsin's basic financial statements. The combining statements and budgetary comparison schedule in the supplementary information section, 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 auditing standards generally accepted in the United States of America. In our opinion, based on our audit and the reports of other auditors, the combining statements and budgetary comparison schedule are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

### **Other Information**

Management is responsible for the other information included in the Annual Comprehensive Financial Report (ACFR). The other information comprises the Introductory Section and Statistical Section, as listed in the table of contents, but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or provide any other 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 whether the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

### **Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated December 18, 2024, and published in report 24-23, on our consideration of the State of Wisconsin's internal control over financial reporting; our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements; and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the State of Wisconsin's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be used when considering the State of Wisconsin's internal control over financial reporting and compliance. Report 24-23 is available on our website at [www.legis.wisconsin.gov/lab](http://www.legis.wisconsin.gov/lab).

LEGISLATIVE AUDIT BUREAU



December 18, 2024



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## MANAGEMENT'S DISCUSSION AND ANALYSIS

The *Management's Discussion and Analysis* of the State of Wisconsin's Annual Comprehensive Financial Report (ACFR) presents a discussion and analysis of the State's financial performance during the fiscal year that ended June 30, 2024. It should be read in conjunction with the transmittal letter located at the front of this ACFR, and the State's financial statements, including the note disclosures which are an integral part of the statements, that follow this part of the ACFR.

### FINANCIAL HIGHLIGHTS -- PRIMARY GOVERNMENT

#### Government-wide (Tables 2 and 3 on Pages 24 and 25)

- *Net Position.* The assets plus deferred outflows of resources of the State of Wisconsin exceeded its liabilities plus deferred inflows of resources at the close of Fiscal Year 2024 by \$41.3 billion (reported as "net position"). Of this amount, \$1.1 billion was reported as "unrestricted net position". The balance in unrestricted net position represents the amount available to be used to meet a government's ongoing obligations to citizens and creditors.
- *Changes in Net Position.* The State's total net position increased by \$1.8 billion in Fiscal Year 2024. Net position of governmental activities increased by \$1.1 billion or 4.0 percent, while net position of the business-type activities showed an increase of \$687.2 million or 5.6 percent.
- *Excess of Revenues over (under) Expenses -- Governmental Activities.* During Fiscal Year 2024, the State's total revenues for governmental activities of \$43.0 billion were \$2.7 billion more than total expenses (excluding transfers) for governmental activities of \$40.4 billion. Of these expenses, \$19.1 billion were covered by program revenues. General revenues, generated primarily from various taxes, totaled \$23.9 billion.

#### Fund

- *Governmental Funds -- Fund Balances.* As of the close of Fiscal Year 2024, the State's governmental funds reported combined ending fund balances of \$10.4 billion, a decrease of \$199.1 million in comparison with the prior year. Of this total amount, \$1.4 billion represents the unassigned fund balances.
- *General Fund -- Fund Balance.* At the end of Fiscal Year 2024, total fund balance was \$4.5 billion, a change of \$(2.2) billion from \$6.6 billion in the prior year. The unassigned fund balance for the General Fund was \$1.4 billion, or 3.8 percent of total General Fund expenditures.

Additional information regarding individual funds begins on page 29.

#### Long-term Debt

- The State's total long-term debt obligations (bonds, notes, and certificates of participation payable) decreased by \$755.4 million during the current fiscal year which represents the net difference between new issuances, payments and refundings of outstanding debt. Decreases in debt resulted primarily from repayments in excess of new debt issued. During the year repayments of general obligation debt exceeded new issuances by \$85.9 million. Repayments of certificates of participation exceeded new issuances by \$8.9 million. Revenue bonds outstanding increased by \$7.8 million. Annual appropriation bonds outstanding decreased by \$668.5 million.

Additional detail regarding these activities begins on page 34.

### OVERVIEW OF THE FINANCIAL STATEMENTS

The Financial Section of this ACFR consists of four parts: (1) **management's discussion and analysis** (this section), (2) **basic financial statements**, (3) additional **required supplementary information**, and (4) optional **other supplementary information**. Parts (2), (3), and (4) are briefly described on the following pages:

**Basic Financial Statements**

The basic financial statements include two sets of statements that present different views of the State -- the **government-wide financial statements** and the **fund financial statements**. These financial statements also include notes that explain some of the information in the financial statements and provide more detail.

- The *government-wide financial statements* provide a broad view of the State’s operations. The statements provide both short-term and long-term information about the State’s financial status, which assists in assessing the State’s financial condition at the end of the fiscal year.
- The *fund financial statements* focus on individual parts of the State government, reporting the State’s operations in greater detail than the government-wide statements. The basic fund financial statements provide more detailed information on the State’s most significant funds.

Table 1, below, summarizes the major features of the financial statements.

<b>Table 1</b>				
<b>Major Features of State of Wisconsin’s Government-wide and Fund Financial Statements</b>				
	<b>GOVERNMENT-WIDE STATEMENTS</b>	<b>FUND STATEMENTS</b>		
		<b>Governmental Funds</b>	<b>Proprietary Funds</b>	<b>Fiduciary Funds</b>
<b>Scope</b>	<p>Entire State government (except fiduciary funds) and the State’s component units, reported as follows:</p> <ul style="list-style-type: none"> <li>• <i>Governmental Activities</i> – Most services generally associated with State government fall into this category, including commerce, education, transportation, environmental resources, human relations and resources, general executive, judicial and legislative.</li> <li>• <i>Business-type Activities</i> – Those operations for which a fee is charged to external users for goods and services are reported in this category.</li> <li>• <i>Discretely Presented Component Units</i> – These are operations for which the State has financial accountability but that have certain independent qualities. The State’s discretely presented component units are discussed in Note 1-B to the financial statements.</li> </ul>	<p>These funds report activities of the State that are not proprietary or fiduciary in nature. Most of the basic services provided by the State, which are primarily financed through taxes, intergovernmental revenues, and other nonexchange revenues, are reported as governmental funds.</p> <p>Examples of the State’s governmental funds (including the State’s two major governmental funds), as reported within their respective fund types, follow:</p> <ul style="list-style-type: none"> <li>• <i>General Fund</i> (major fund)</li> <li>• <i>Special Revenue</i>:                             <ul style="list-style-type: none"> <li>– Transportation (major fund)</li> </ul> </li> <li>• <i>Debt Service</i>:                             <ul style="list-style-type: none"> <li>– Bond Security and Redemption</li> </ul> </li> <li>• <i>Capital Projects</i>:                             <ul style="list-style-type: none"> <li>– Capital Improvement</li> </ul> </li> <li>• <i>Permanent</i>:                             <ul style="list-style-type: none"> <li>– Common School</li> </ul> </li> </ul>	<p>The activities the State operates similar to private business. These funds are used to show activities that operate more like those of commercial enterprises. Fees are charged for services provided, both to outside customers and to other units of the State.</p> <p>Examples of the State’s proprietary funds, including the State’s three major enterprise funds, follow:</p> <ul style="list-style-type: none"> <li>• <i>Enterprise</i>:                             <ul style="list-style-type: none"> <li>– Environmental Improvement (major fund)</li> <li>– University of Wisconsin System (major fund)</li> <li>– Unemployment Reserve (major fund)</li> <li>– Lottery</li> </ul> </li> <li>• <i>Internal services</i>:                             <ul style="list-style-type: none"> <li>– Technology Services</li> <li>– Facilities Operations and Maintenance</li> </ul> </li> </ul>	<p>These funds are used to show assets held by the State as trustee or agent for others and cannot be used to support the State’s own programs.</p> <p>Examples of the State’s fiduciary funds, as reported within their respective fund types, follow:</p> <ul style="list-style-type: none"> <li>• <i>Pension and Other Employee Benefit Trust Funds</i>:                             <ul style="list-style-type: none"> <li>– Wisconsin Retirement System</li> </ul> </li> <li>• <i>Investment Trust</i>:                             <ul style="list-style-type: none"> <li>– Local Government Pooled Investment</li> </ul> </li> <li>• <i>Private Purpose Trust</i>:                             <ul style="list-style-type: none"> <li>– Tuition Trust</li> </ul> </li> <li>• <i>Custodial</i>:                             <ul style="list-style-type: none"> <li>– Support Collection Trust</li> </ul> </li> </ul>
<b>Required financial statements</b>	<ul style="list-style-type: none"> <li>• Statement of net position – Presents all of the government’s assets and deferred outflows of resources, and liabilities and deferred inflows of resources, with the difference between the two reported as "net position". Over time, increases or decreases in the State’s net position is an indicator of whether its financial health is improving or weakening, respectively.</li> <li>• Statement of activities – Presents a comparison between direct expenses and program revenues for each function of the State’s governmental activities and for different identifiable business-type activities of the State.</li> </ul>	<ul style="list-style-type: none"> <li>• Balance sheet</li> <li>• Statement of revenues, expenditures, and changes in fund balances</li> </ul>	<ul style="list-style-type: none"> <li>• Statement of net position</li> <li>• Statement of revenues, expenses and changes in fund net position</li> <li>• Statement of cash flows</li> </ul>	<ul style="list-style-type: none"> <li>• Statement of fiduciary net position</li> <li>• Statement of changes in fiduciary net position</li> </ul> <p>Because the State cannot use these assets to finance its operations, fiduciary funds are not included in the government-wide financial statements discussed in the left column.</p>

(Table 1, continued)

Table 1 (Continued)

Major Features of State of Wisconsin's Government-wide and Fund Financial Statements

	GOVERNMENT-WIDE STATEMENTS	FUND STATEMENTS		
		Governmental Funds	Proprietary Funds	Fiduciary Funds
<b>Accounting basis and measurement focus</b>	<p>Accrual accounting and economic resource focus</p> <p>The accrual basis of accounting, which is similar to the methods used by most businesses, takes into account all revenues and expenses associated with the fiscal year even if cash involved has not been received or paid.</p>	<p>Modified accrual accounting and current financial resource focus</p> <p>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 this information does not encompass the long-term focus of the government-wide statements, reconciliations are provided on the subsequent page of the governmental fund statements.</p>	<p>Accrual accounting and economic resources focus</p>	<p>Accrual accounting and economic resources focus</p>
<b>Type of asset, deferred outflows of resources, liability, deferred inflows of resources information</b>	<p>All assets and liabilities, both financial and capital, and short-term and long-term.</p> <p>Deferred inflows/outflows of resources reported only in limited instances as required by GASB standards.</p>	<p>Only assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets included</p>	<p>All assets and liabilities, both financial and capital, and short-term and long-term</p>	<p>All assets and liabilities, both short-term and long-term</p>
<b>Type of inflow-outflow information</b>	<p>All revenues and expenses during the year, regardless of when cash is received or paid</p>	<ul style="list-style-type: none"> <li>Revenues for which cash is received during or soon after the end of the year</li> <li>Expenditures when goods or services have been received and payment is due during the year or soon thereafter</li> </ul>	<p>All revenues and expenses during the year, regardless of when cash is received or paid</p>	<p>All revenues and expenses during the year, regardless of when cash is received or paid</p>

**Additional Required Supplementary Information**

In addition to this Management’s Discussion and Analysis, which is required supplementary information, the basic financial statements are followed by a section of required supplemental information that further explains and supports the information in the financial statements. The required supplementary information includes:

- Postemployment Benefits - State Health Insurance Program, State Life Insurance Program and Supplemental Health Insurance Conversion Credit Program,
- State's Proportionate Share of the Net Pension Liability or Net Pension Asset,
- State's Pension Contributions,
- Infrastructure Assets Reported Using the Modified Approach, and
- Budgetary Comparison Schedule of the General and the Transportation funds (includes reconciliations between the statutory and GAAP fund balances at fiscal year-end).

**Other Supplementary Information**

The Other Supplementary Information includes combining financial statements for nonmajor governmental funds, nonmajor enterprise funds, internal service funds and fiduciary funds, each of which are added together and presented in single columns in the basic financial statements.

## FINANCIAL ANALYSIS OF THE STATE AS A WHOLE

Tables 2 and 3 present summary information of the State's net position and changes in net position.

### Net Position

As presented in Table 2, total assets of the State on June 30, 2024 were \$67.6 billion and deferred outflows of resources were \$4.7 billion, while total liabilities were \$28.0 billion and deferred inflows of resources were \$3.0 billion, resulting in combined net position (governmental and business-type activities) of \$41.3 billion. The largest component of the State's total net position consists of \$26.8 billion invested in capital assets (i.e., land, buildings, equipment, infrastructure, and others), less any related debt outstanding that was needed to acquire or construct the assets. Approximately \$13.4 billion of net position was restricted by external sources or the State Constitution or Statutes and was not available to finance the day-to-day operations of the State.

The unrestricted net position, when positive, can be used at the State's discretion, showed a balance of \$1.1 billion. This is the second year the State has shown a positive unrestricted net position since the implementation of GASB 34 in Fiscal Year 2002.

During Fiscal Year 2024, the State issued \$1.1 billion of general obligation bonds, primarily for the acquisition or improvement of land, water, property, highways, buildings, and equipment. At June 30, 2024 general obligation bonds and long-term general obligation notes outstanding totaled \$7.0 billion. Certificates of participation, annual appropriation bonds, and revenue bonds are not considered general obligation debt of the State. The outstanding amount of these totaled \$57.3 million of certificates of participation, \$2.2 billion of annual appropriation bonds, and \$2.3 billion of revenue bonds.

	Governmental Activities		Business-type Activities		Total		Total Percentage Change
	2024	2023*	2024	2023*	2024	2023*	2024-2023
Current and Other Assets	\$ 21,471.5	\$ 21,207.2	\$ 11,565.7	\$ 11,045.4	\$ 33,037.2	\$ 32,252.6	2.4 %
Capital Assets	27,896.0	27,573.6	6,637.4	6,439.5	34,533.4	34,013.1	1.5
Total Assets	49,367.5	48,780.8	18,203.1	17,484.9	67,570.6	66,265.8	2.0
Deferred Outflows of Resources	2,305.2	3,121.7	2,392.7	3,300.6	4,697.9	6,422.3	(26.9)
Long-term Liabilities	13,711.9	14,780.7	4,949.9	5,255.8	18,661.8	20,036.5	(6.9)
Other Liabilities	8,119.9	7,955.3	1,211.1	1,248.2	9,330.9	9,203.5	1.4
Total Liabilities	21,831.8	22,736.0	6,161.0	6,503.9	27,992.7	29,240.0	(4.3)
Deferred Inflows of Resources	1,469.6	1,889.4	1,552.2	2,086.1	3,021.8	3,975.6	(24.0)
Net Position:							
Net investment In							
Capital Assets	23,701.9	23,223.9	4,670.9	4,406.6	26,753.8	26,074.8	2.6
Restricted	6,000.8	4,046.5	7,422.6	7,096.8	13,423.5	11,143.4	20.5
Unrestricted (deficit)	(1,331.4)	6.7	789.0	692.0	1,076.7	2,254.4	(52.2)
Total Net Position	\$ 28,371.3	\$ 27,277.1	\$ 12,882.6	\$ 12,195.4	\$ 41,253.9	\$ 39,472.5	4.5 %

\* Amounts for the prior fiscal year include restatements of prior year's balances.

## Changes in Net Position

The revenues and expenses information, as shown in Table 3, was derived from the government-wide statement of activities and reflects how the State's net position changed during the fiscal year. The State earned program revenues of \$28.9 billion and general revenues of \$24.0 billion for total revenues of \$52.9 billion during Fiscal Year 2024. Expenses for the State during Fiscal Year 2024 were \$51.1 billion. As a result of the excess of revenues over expenses, the total net position of the State increased \$1.8 billion, net of contributions and transfers.

**TABLE 3 - Changes in Net Position** (in millions)

	Governmental Activities		Business-type Activities		Total Primary Government		Percent Change
	2024	2023*	2024	2023*	2024	2023*	2024-2023
<b>Program Revenues:</b>							
Charges for Services	\$ 2,617.2	\$ 2,575.4	\$ 8,361.1	\$ 7,967.6	\$ 10,978.3	\$ 10,543.0	4.1 %
Operating Grants and Contributions	15,427.1	16,419.2	1,269.7	711.1	16,696.8	17,130.3	(2.5)
Capital Grants and Contributions	1,101.4	1,278.3	107.2	21.8	1,208.6	1,300.1	(7.0)
<b>General Revenues:</b>							
Income Taxes	12,099.0	11,644.8	—	—	12,099.0	11,644.8	3.9
Sales and Excise Taxes	8,316.4	8,287.8	—	—	8,316.4	8,287.8	0.3
Public Utility Taxes	384.1	361.3	—	—	384.1	361.3	6.3
Motor Fuel Taxes	1,111.4	1,122.1	—	—	1,111.4	1,122.1	(1.0)
Other Taxes	520.2	492.9	—	—	520.2	492.9	5.5
Other General Revenues	1,472.4	697.8	66.4	48.1	1,538.7	745.9	106.3
Total Revenues	43,049.2	42,879.6	9,804.3	8,748.6	52,853.5	51,628.2	2.4
<b>Program Expenses:</b>							
Commerce	652.9	604.0	—	—	652.9	604.0	8.1
Education	10,411.2	9,401.0	—	—	10,411.2	9,401.0	10.7
Transportation	3,062.3	3,044.9	—	—	3,062.3	3,044.9	0.6
Environmental Resources	612.7	584.7	—	—	612.7	584.7	4.8
Human Relations and Resources	20,821.3	20,570.9	—	—	20,821.3	20,570.9	1.2
General Executive	1,172.3	1,430.8	—	—	1,172.3	1,430.8	(18.1)
Judicial	168.7	174.9	—	—	168.7	174.9	(3.5)
Legislative	90.7	86.8	—	—	90.7	86.8	4.5
Tax Relief and Other General Expenditures	1,829.9	1,663.9	—	—	1,829.9	1,663.9	10.0
Intergovernmental - Shared Revenue	1,222.5	1,073.4	—	—	1,222.5	1,073.4	13.9
Interest on Long-term Debt	308.6	334.5	—	—	308.6	334.5	(7.7)
Injured Patients and Families Compensation	—	—	98.9	27.4	98.9	27.4	261.4
Environmental Improvement	—	—	68.1	83.0	68.1	83.0	(17.9)
University of Wisconsin System	—	—	6,531.5	6,331.3	6,531.5	6,331.3	3.2
Unemployment Reserve	—	—	364.2	312.0	364.2	312.0	16.7
Lottery	—	—	1,056.7	1,051.8	1,056.7	1,051.8	0.5
Health Insurance	—	—	1,915.1	1,734.2	1,915.1	1,734.2	10.4
Care and Treatment Facilities	—	—	527.5	515.8	527.5	515.8	2.3
Other Business-type	—	—	171.9	169.4	171.9	169.4	1.4
Total Expenses	40,353.0	38,969.9	10,733.8	10,224.9	51,086.9	49,194.8	3.8
<b>Excess (deficiency) before Contributions, Special Items and Transfers</b>							
	2,696.2	3,909.8	(929.5)	(1,476.3)	1,766.7	2,433.4	
<b>Contributions to Term and Permanent Endowments</b>							
	—	—	2.9	5.4	2.9	5.4	
<b>Contributions to Permanent Fund Principal Transfers</b>							
	11.9	10.6	—	—	11.9	10.6	
	(1,613.8)	(1,519.6)	1,613.8	1,519.6	—	—	
Increase (decrease) in Net Position	1,094.2	2,400.7	687.2	48.7	1,781.4	2,449.4	
Net Position, July 1	27,321.1	24,732.0	12,204.2	12,147.7	39,525.3	36,879.6	
Restatements (Note 23)	(44.0)	144.5	(8.8)	(1.0)	(52.8)	143.4	
Net Position, July 1, Restated	27,277.1	24,876.4	12,195.4	12,146.7	39,472.5	37,023.1	
Net Position - Ending	\$ 28,371.3	\$ 27,277.1	\$ 12,882.6	\$ 12,195.4	\$ 41,253.9	\$ 39,472.5	4.5 %

\* Amounts for the prior fiscal year include restatements of prior year's balances. Additional information regarding the restatements can be found in Note 23.

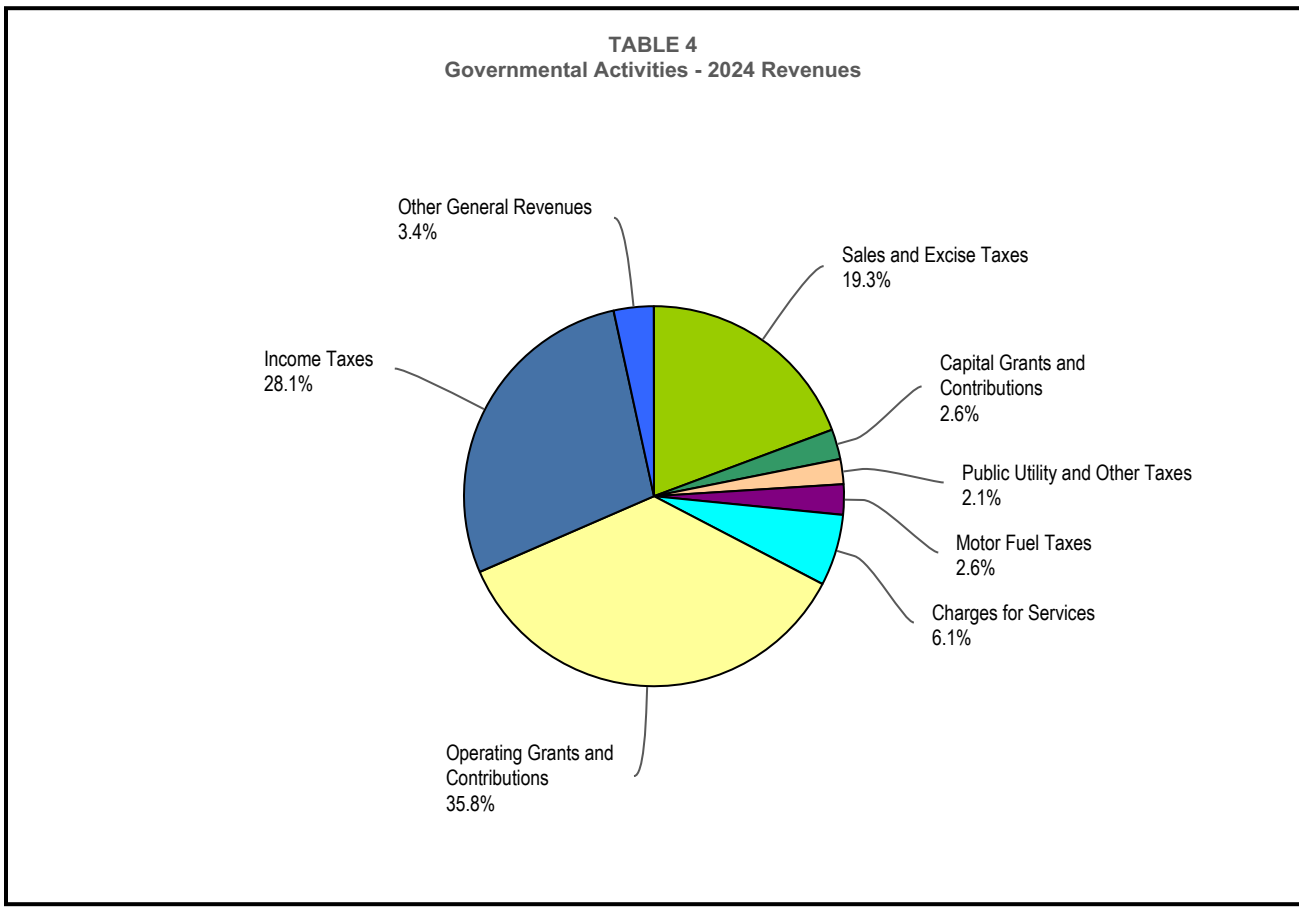
### Governmental Activities

The net position of governmental activities increased \$1.1 billion in Fiscal Year 2024. Revenues for the governmental activities (including contributions to permanent fund principal) totaled \$43.1 billion, while expenses and net transfers totaled \$42.0 billion in Fiscal Year 2024.

General and program revenues of governmental activities increased \$169.6 million during Fiscal Year 2024. Tax revenues increased \$522.1 million primarily due to increases in income taxes, sales and excise taxes, public utility taxes and other taxes of \$454.2 million, \$28.6 million, \$22.8 million, and \$27.3 million, respectively. Conversely, motor fuel taxes decreased \$10.7 million from the prior year. Other revenues and charges for services increased by \$775.9 million and \$41.8 million, respectively. In addition, capital grants and operating grants decreased \$176.9 million and \$992.0 million, respectively.

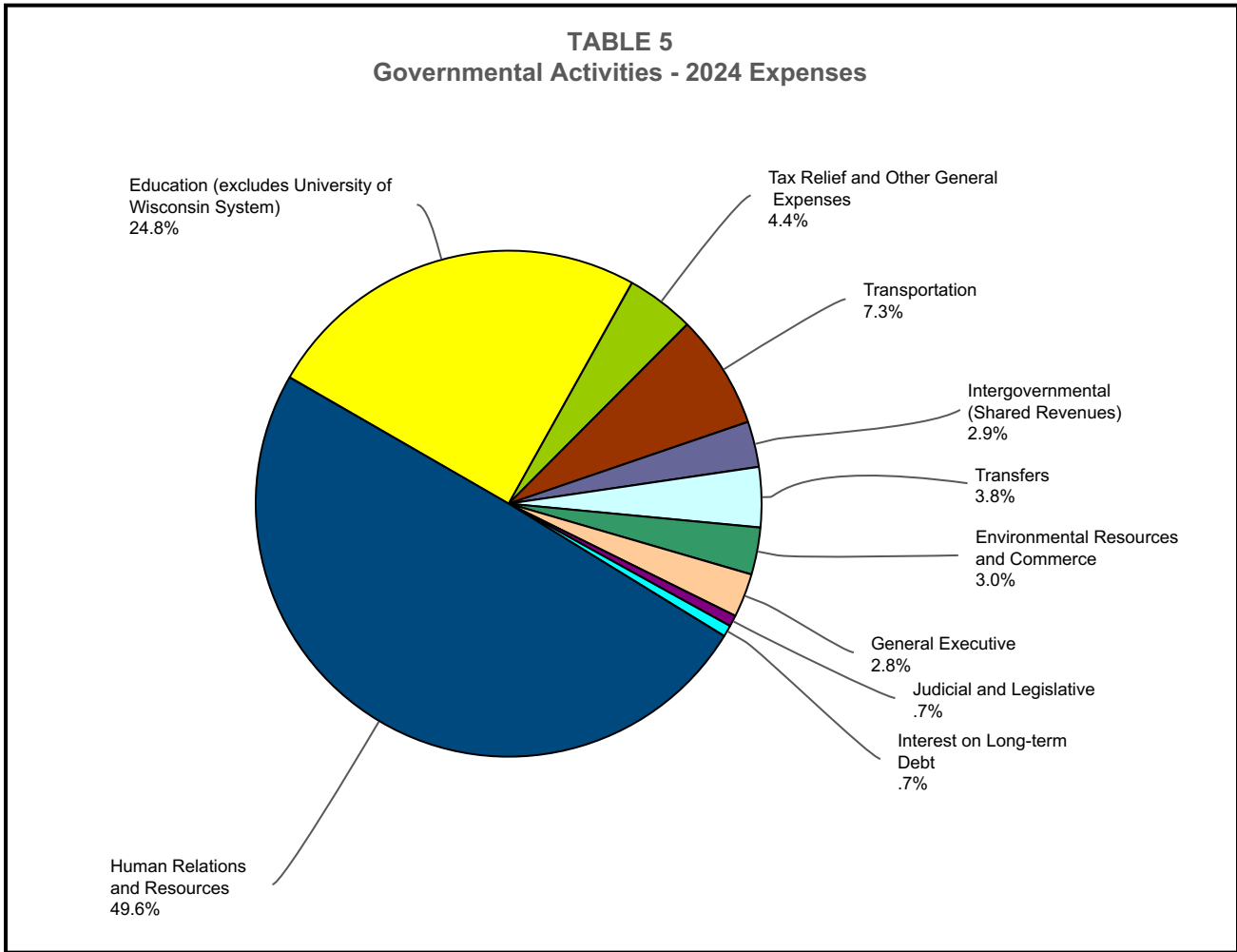
The State’s governmental activities program expenses increased \$1.4 billion to \$40.4 billion during Fiscal Year 2024. Human relations and resources expenses increased by \$250.4 million (1.2 percent) to a total of \$20.8 billion, due to increases in medical costs. Transportation expenses increased \$17.4 million (0.6 percent) to \$3.1 billion as the result of increased operating costs to maintain and preserve infrastructure. Education expenses increased by \$1.0 billion (10.7 percent) to \$10.4 billion, due to increased spending related to the ARP ESSER federal pandemic aid programs, General Equalization Aid, and school choice. Tax relief and other general expenses, commerce, and environmental resources, increased \$166.0 million, \$48.9 million, and \$28.0 million, respectively. Conversely, general executive expenses decreased \$258.6 million (18.1 percent) to a total of \$1.2 billion, due to decreased Coronavirus State and Local Fiscal Recovery Funds (CSLFRF) expenditures compared to Fiscal Year 2023. Interest on long-term debt and judicial expenses also decreased \$25.9 million and \$6.2 million, respectively.

As shown in Table 4, below, approximately 52.1 percent of revenues from all sources earned came from taxes (sales and excise, income, public utility, motor fuel, and other taxes). Operating grants and contributions represent amounts received from other governments/entities – primarily the federal government. Operating grants and contributions for non-capital purposes provided 35.8 percent of total revenues. Capital grants and contributions provided 2.6 percent, charges for services contributed 6.1 percent, while various other revenues provided 3.4 percent of the remaining governmental activity revenue sources.



As shown in Table 5, below, expenses for human relations and resources programs make up the largest portion – 49.6 percent – of total governmental expenses and transfers. Included in this cost function are programs such as Medical Assistance and Temporary Assistance for Needy Families as well as costs for state correctional facilities and services.

Educational expenses, which include various school aids but exclude expenses of the University of Wisconsin System, make up 24.8 percent of total expenses. Tax relief and other general expenses and the intergovernmental-shared revenue program represent 7.3 percent of the total, while transportation expenses and general executive expenses represent 7.3 percent and 2.8 percent, respectively. Net transfers to business-type activities, which include a general purpose revenue subsidy to the University of Wisconsin System, make up 3.8 percent of the total expenses and transfers. Remaining functional expenses totaled 3.7 percent while interest on long-term debt totaled 0.7 percent.





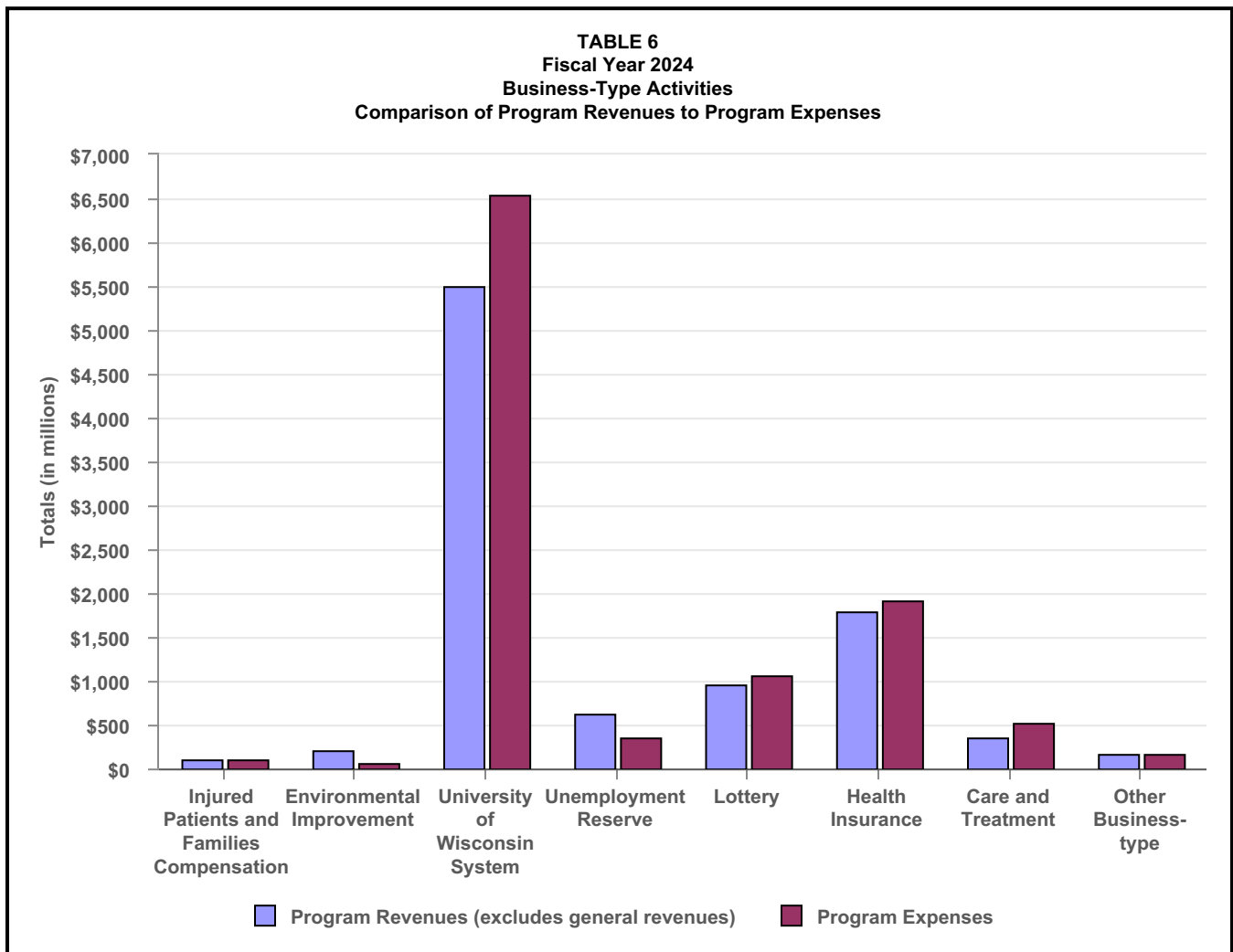
### Business-type Activities

Net position of the State’s business-type activities increased \$687.2 million in Fiscal Year 2024.

Revenues of business-type activities totaled \$9.8 billion for Fiscal Year 2024, an increase of \$1.1 billion from the prior year. Program revenues consisted of \$8.4 billion of charges for services, \$1.3 billion of operating grants and contributions, and \$107.2 million of capital grants and contributions. General revenues, contributions to endowments and permanent fund principal, and net transfers totaled \$66.4 million, \$2.9 million, and \$1.6 billion, respectively.

The total expenses for business-type activities were \$10.7 billion, an increase of \$508.9 million from the prior fiscal year. The largest increase in program expenses, \$200.2 million, related to increased expenses for the University of Wisconsin System. Expenses also increased for Health Insurance, Injured Patients and Families Compensation, Unemployment Reserve, Care and Treatment Facilities, Lottery, and other business-type expenses of \$180.9 million, \$71.6 million, \$52.2 million, \$11.7 million, \$4.8 million, and \$2.4 million, respectively. Offsetting those increases, Environmental Improvement decreased \$14.9 million.

Table 6, below, compares the program revenues and program expenses of the various State business-type activities. This table does not include the transfer in (subsidy) from the General Fund to the University of Wisconsin System or other business-type activities.



## FINANCIAL ANALYSIS OF THE STATE'S INDIVIDUAL FUNDS

### Governmental Funds

At the end of Fiscal Year 2024, the State's governmental funds reported a combined fund balance of \$10.4 billion. Funds with significant changes in fund balance are discussed below:

#### General Fund

The General Fund is the chief operating fund of the State. At June 30, 2024, the State's General Fund reported a total fund balance of \$4.5 billion. The net change in fund balance during Fiscal Year 2024 was \$(2.2) billion, in contrast to \$1.9 billion in Fiscal Year 2023. Major revenue, expenditure and other sources/uses contributing to the change in fund balance are as follows:

##### Revenues

Revenues of the General Fund totaled \$38.4 billion in Fiscal Year 2024, a decrease of \$258.1 million (0.7 percent) from the prior year. Factors contributing to this change included the following:

- Revenues from taxes increased \$535.1 million. The increase primarily relates to income, sales and utility taxes, which increased \$415.9 million, \$75.1 million and \$22.8 million, respectively, from Fiscal Year 2023. Wisconsin personal income increased 5.3 percent in Fiscal Year 2024, leading to a rise in income taxes. Personal consumption expenditures increased in Fiscal Year 2024, resulting in an increase in sales tax revenues.
- Intergovernmental revenues (i.e., federal assistance) decreased \$1.0 billion to \$14.9 billion in Fiscal Year 2024. The decrease was mainly the result of the phase out of the temporary increase to the Federal Medical Assistance Percentage for Medical Assistance Program. Spending less Coronavirus State and Local Fiscal Recovery Funds (CSLFRF) in Fiscal Year 2024 than 2023 also contributed to the decrease. At the end of Fiscal Year 2023, the State recorded unearned revenue of \$1.4 billion for unspent Coronavirus State and Local Fiscal Recovery Funds (CSLFRF). In Fiscal Year 2024, \$552.3 million of that amount was spent and subsequently earned and recorded as intergovernmental revenue. The remaining unspent amount was recorded as unearned revenue by the State and will be recorded as intergovernmental revenue in future years as the funds are spent.
- Investment and interest income increased \$161.7 million to \$527.9 million in Fiscal Year 2024 due to better returns on investments.

##### Expenditures

2023 Wisconsin Act 19 established spending authority for the State of Wisconsin for Fiscal Year 2024. Expenditures of the General Fund totaled \$36.0 billion in Fiscal Year 2024, an increase of \$1.5 billion from Fiscal Year 2023. Factors contributing to the change include the following:

- Human relations and resources expenditures increased by \$295.1 million to \$20.5 billion, primarily the result of increases of \$525.0 million aid to Wisconsin Housing and Economic Development Authority (WHEDA) to administer revolving loans, approximately \$378.0 million for grants and aids to individuals and organizations related to medical assistance and \$207.3 million for wages to correctional staff. Offsetting those increases was a decrease of approximately \$800.0 million related to the Supplemental Nutrition Assistance Program. These costs comprise 56.8 percent of General Fund expenditures.
- Education expenditures increased \$1.0 billion to \$10.3 billion, the majority of this increase is due to increased spending related to the ARP ESSER federal pandemic aid programs of \$577.5 million. Increases in general equalization aids, parental choice program for eligible school districts, aids for special education, charter schools, and school-age parents programs in Fiscal Year 2024 also contributed to the increase. These costs comprise 28.5 percent of General Fund expenditures.
- General executive expenditures decreased \$234.6 million to \$1.1 billion mainly due to decreased Coronavirus State and Local Fiscal Recovery Funds (CSLFRF) spending compared to prior years.

*Other Financing Sources and Uses*

Other financing sources/(uses) totaled a net \$(4.5) billion in Fiscal Year 2024, an increase of \$2.3 billion from Fiscal Year 2023. The components of this included the following:

- Transfers out of the General Fund totaled \$4.6 billion, an increase of \$2.3 billion from the prior year.
  - The GPR supplement comprises a large portion of the transfers out and is provided to various enterprise funds. The supplement totaled \$1.3 billion, an increase of \$134.2 million from the prior year. The University of Wisconsin System, which receives the majority of the GPR supplement, had \$1.1 billion in GPR expenses in Fiscal Year 2024, an increase of \$108.6 million.
  - Transfers out for debt service payments to the Bond Security and Redemption Fund totaled \$408.1 million in Fiscal Year 2024 compared to \$439.4 million in Fiscal Year 2023. Transfers out to other nonmajor governmental funds were \$2.1 billion in Fiscal Year 2024, which included a one time transfer of \$1.2 billion to the Capital Improvement Fund to defray the issuance of debt, compared to \$405.0 million in Fiscal Year 2023.
  - Transfers out to Transportation and nonmajor enterprise funds were \$643.5 million and \$259.6 million, respectively.
- Transfers in to the General Fund increased \$16.2 million (from \$73.9 million in Fiscal Year 2023 to \$90.2 million in Fiscal Year 2024). The University of Wisconsin System transferred \$36.9 million, while nonmajor governmental funds and nonmajor enterprise funds transferred \$45.6 million and \$6.0 million, respectively.

Note 9D provides additional information on transfers in and out of the General Fund.

As of June 30, 2024, the General Fund reported an unassigned fund balance of \$1.4 billion, a change of \$2.5 billion from the prior year, which had a fund balance of \$3.8 billion. This is the third consecutive year the State’s General Fund has ended with a positive unassigned fund balance since the State began issuing an ACFR in Fiscal Year 1990.

**General Fund Budgetary Highlights**

Differences between the original budget and the final amended budget were significant and included a \$12.9 billion increase in appropriations. Contributing to the variance is the fact that several of the State’s programs and various transfers (see the items denoted with \*, below) are not included in the original budget. In addition, numerous adjustments to spending estimates were needed as the year progressed because of changing circumstances (spending needs can change dramatically over a one-year period). The largest variances occurred in the following appropriations (in millions):

Program	Variance
Food Stamps, Electronic Benefit Transfer*	\$2,324.5
Federal Aid Medical Assistance	2,016.6
Federal Aid Coronavirus State and Local Fiscal Recovery Funds (CSLFRF)*	1,528.2
UW System, General Program Operations (part of Statutory General Fund)	709.4
UW Federal Aid	573.7
UW System, Gifts and Nonfederal Grants and Contracts	552.2
Inter agency Transfer*	197.7

Actual charges to appropriations (expenditures) were \$8.4 billion below the final budgeted estimates. Large positive expenditure variances were reported in the DHS Medical Assistance Federal Aid (\$2.0 billion), Federal Aid Coronavirus State and Local Fiscal Recovery Funds (CSLFRF) (\$949.0 million) appropriations, and UW program operations and Federal Aid (\$713.1 million).

During the past fiscal year, the budgetary-based fund balance decreased \$1.6 billion for the statutory General Fund, due to general purpose expenditures exceeding general purpose tax revenues. Net transfers from other funds totaled \$(2.0) billion in Fiscal Year 2024 compared to \$(698.0) million in the prior fiscal year.

**Transportation Fund**

In Fiscal Year 2024, the Transportation Fund's fund balance increased \$685.6 million (51.0 percent) from \$1.3 billion to \$2.0 billion. The State constitutionally restricts use of state resources deposited into the Fund for transportation purposes. As such, \$2.0 billion or 97.5 percent of fund balance is reported as restricted for Fiscal Year 2024. Remaining fund balance is reported as nonspendable and correlates to prepaid and inventory assets.

Primary revenue sources of the fund include motor fuel taxes, intergovernmental, and license and permit revenue sources, as well as interfund transfers in. In Fiscal Year 2024 revenues of the fund decreased \$139.6 million (4.0 percent) to a total of \$3.3 billion. Intergovernmental revenues decreased \$193.8 million; use of external sources of funding for projects, rather than state resources regularly contributes to revenue fluctuations in this category between years. Investment and interest income increased \$31.6 million. License and permit revenues increased \$39.0 million in Fiscal Year 2024 due to an increase in vehicle titles registrations.

Transportation expenditures of \$3.1 billion decreased 6.6 percent or \$222.5 million, including a 18.7 percent or \$87.5 million decrease in capital outlay expenditures. The decrease in capital outlay expenditures is mainly due to the timing of construction, as some projects and programs slow down or finish, and others begin. In addition to the expenditures reported in the Transportation Fund, long-term debt-funded transportation expenditures of \$48.0 million and \$80.5 million were reported in the Capital Improvement Fund and Transportation Revenue Bonds Fund, respectively. In the current year, transportation-related expenditures decreased \$12.5 million in the Capital Improvement Fund and \$1.2 million in the Transportation Revenue Bonds Fund.

Transfers in increased from \$119.0 million to \$664.3 million in Fiscal Year 2024. This is mainly due to an increase in the transfer from the General Fund in Fiscal Year 2024. An on-going transfer equal to 0.25 percent of General Fund taxes as published in the General Fund condition statement is made annually with that amount being \$48.1 million in Fiscal Year 2024. In addition, \$20.7 million was transferred from the Petroleum Inspection Special Revenue Fund, compared to \$20.8 million transferred in Fiscal Year 2023. Transfers out decreased \$7.2 million to \$182.3 million. Transfers out to the Bond Security and Redemption Fund for debt service were \$147.9 million, while transfers out to the Conservation Fund were \$21.2 million in Fiscal Year 2024.

**Proprietary Funds**

Proprietary funds provide the same type of information found in the government-wide financial statements but in more detail. Significant changes to balances of major proprietary funds from Fiscal Year 2023 to Fiscal Year 2024 include the following:

**Environmental Improvement**

Fund net position of the Environmental Improvement Fund increased \$129.8 million to \$2.4 billion. Total assets of the Fund increased by \$213.1 million, while total liabilities also increased by \$82.7 million. Assets increased to \$2.9 billion as the result of loans to local governments increasing \$67.5 million, while cash increased \$145.2 million. Liabilities increased to \$503.8 million due to a \$80.9 million increase in revenue bonds payable.

Operating income of the Fund decreased by \$2.4 million to \$22.5 million in Fiscal Year 2024. Operating revenue of \$48.2 million, which consists primarily of investment and interest income, remained steady in Fiscal Year 2024. Operating expenses increased \$3.2 million in Fiscal Year 2024, mainly the result of a \$2.9 million increase in salaries and benefits.

## Unemployment Reserve

Net position of the Unemployment Reserve Fund increased by \$257.5 million during Fiscal Year 2024 from \$1.7 billion at June 30, 2023 to \$1.9 billion at June 30, 2024. Benefit expenses increased from \$294.4 million in Fiscal Year 2023 to \$350.1 million in Fiscal Year 2024, an increase of \$55.7 million (18.9 percent). This increase is attributed to the average unemployment rate increasing from 2.8 percent during Fiscal Year 2023 to 3.1 percent during Fiscal Year 2024.

Total operating revenues decreased by \$2.8 million from \$579.2 million in Fiscal Year 2023 to \$576.4 million in Fiscal Year 2024. Employer contributions decreased from \$556.9 million in Fiscal Year 2023 to \$552.6 million in Fiscal Year 2024, a decrease of \$4.4 million (0.8 percent). The average tax rate on taxable wages decreased from 1.6 percent during Calendar Year 2023 to an estimated 1.5 percent in Calendar Year 2024. Reimbursements of \$22.0 million in Fiscal Year 2024 represented an increase of \$3.1 million (16.2 percent) from Fiscal Year 2023.

## University of Wisconsin System

Fund net position increased \$347.2 million to \$6.7 billion. Assets, which consist primarily of capital assets and cash, increased \$240.4 million to \$9.9 billion. The Fund reported a restricted net OPEB asset of \$27.4 million, which was a decrease of \$17.8 million from \$45.1 million in Fiscal Year 2023. The Fund also reported an increase of \$146.2 million in capital assets and an increase of \$80.3 million in investments, while cash decreased \$34.8 million in Fiscal Year 2024. Total liabilities, which consists primarily of bonds payable, pension and OPEB, decreased by \$449.7 million to \$3.9 billion. The Fund reported a net pension liability of \$200.0 million in Fiscal Year 2024, a decrease of \$509.7 million from Fiscal Year 2023. Deferred outflows of resources decreased \$823.3 million to \$2.1 billion and deferred inflows of resources decreased \$480.5 million to \$1.4 billion in Fiscal Year 2024. The changes in deferred outflows and inflows were primarily related to changes in pension related amounts.

Operating revenues increased \$334.4 million or 8.0 percent to \$4.5 billion. Student tuition, and federal grants and contracts of \$1.6 billion and \$1.2 billion, respectively, comprise 61.1 percent of operating revenues. Increases of \$126.7 million, \$68.8 million, \$61.3 million and \$25.7 million were reported for federal grants and contracts, tuition and fees, sales and services of educational activities, and sales and services of auxiliary enterprises, respectively. Sales and services to UW Hospital Authority reported an increase of \$3.6 million. Other income revenues also increased by \$2.3 million (0.5 percent). Operating expenses increased \$221.7 million or 3.6 percent to \$6.5 billion. Personal services, supplies and services, and depreciation increased by \$103.2 million, \$47.2 million, and \$35.3 million, respectively. Offsetting those changes was a decrease in other revenues of \$22.0 million. Nonoperating investment and interest income, gifts and donations, operating grants, scholarship and fellowships, and interest expense increased \$114.6 million, \$55.6 million, \$17.6 million, \$13.0 million, \$6.7 million, respectively.

Transfers in to the University of Wisconsin System totaled \$1.4 billion in Fiscal Year 2024. The general purpose revenue supplement received from the State's General Fund was \$1.1 billion an increase of \$108.6 million. The Capital Improvement Fund also transferred \$176.9 million of bond and note proceeds to the University of Wisconsin System, a decrease of \$28.6 million from the prior year. Bond proceeds transferred in are a function of on-going capital projects funded with those bonds. Capital contributions increased \$74.0 million from the prior year to \$92.2 million in Fiscal Year 2024.

## GOVERNMENT-WIDE CAPITAL ASSET AND DEBT ADMINISTRATION

### Capital Assets

At the close of Fiscal Year 2024, the State reported \$34.5 billion invested in capital assets, net of accumulated depreciation of \$10.7 billion. This represents an increase of \$520.3 million, or 1.5 percent, from Fiscal Year 2023. Depreciation and amortization charges totaled \$254.8 million and \$499.7 million for governmental and business-type activities, respectively, in Fiscal Year 2024. The details of these assets are presented in Table 7, below. Additional information about the State's capital assets is presented in Note 7 to the financial statements.

**TABLE 7 - Capital Assets, Net of Depreciation, as of June 30 (in millions)**

	Governmental Activities		Business-type Activities		Total Primary Government	
	2024	2023*	2024	2023*	2024	2023*
Land and Land Improvements	\$ 3,109	\$ 3,090	\$ 198	\$ 195	\$ 3,307	\$ 3,285
Buildings and Improvements	1,359	1,401	4,631	4,695	5,990	6,096
Library Holdings	60	60	148	152	208	211
Machinery and Equipment	321	340	397	378	718	718
Infrastructure	20,415	19,991	—	—	20,415	19,991
Construction and Software in Progress	2,221	2,245	933	716	3,154	2,962
Right to Use Land	—	—	1	1	1	1
Right to Use Buildings	317	339	257	247	574	586
Right to Use Equipment	7	4	4	5	11	10
Right to Use SBITAs	87	103	68	49	155	153
Totals	\$ 27,896	\$ 27,574	\$ 6,637	\$ 6,439	\$ 34,533	\$ 34,013

\*Amounts for the prior fiscal year have been restated

The major capital asset additions completed or acquired during Fiscal Year 2024 included the:

- Zoo Interchange \$1.5 billion
- Major Highway and Rehabilitation \$100.2 million
- MMHI Lorenz HL Secure Treatment Units \$24.4 million
- UW Milwaukee Sandburg Hall Renovation \$40.0 million
- UW Platteville Sesquicentennial Hall \$41.5 million
- UW Stout South Hall Addition and Renovation \$20.8 million
- UW Oshkosh Clow Hall Renovation Phase II \$23.8 million

In addition to these completed projects, construction and software in progress as of June 30, 2024 for governmental and business-type activities totaled \$2.2 billion and \$932.8 million, respectively. A list of those projects is provided in Note 7. The State's continuing or proposed major capital projects for Fiscal Year 2024 and future years include:

- I41 State Highway 96 to Scheuring Road (Completion in 2029) \$1.2 billion
- I43 Silver Spring to STH 60 (Completion in 2024) \$533.7 million
- STH 51 I39/90 to US 12 (Completion in 2029) \$213.6 million
- I39/90/94 Bridges over Wisconsin River (Completion in 2028) \$160. million
- STH 15 STH 76 New London (Completion in 2024) \$132.9 million
- USH 53 La Crosse Corridor (Completion and total estimated cost TBD)
- I94 East Corridor (Completion and total estimated cost TBD)

## Debt Administration

The State of Wisconsin Building Commission, an agency of the State, is empowered by law to consider, act upon, authorize, issue and sell all debt obligations of the State. The total general obligation debt outstanding for the State as of June 30, 2024 was \$7.0 billion, as shown in Table 8. During Fiscal Year 2024, \$1.1 billion of general obligation bonds were issued to provide for the acquisition or improvement of land, water, property, highways, buildings, equipment, or facilities for public purposes or to refund outstanding bonds. Of the bonds issued in the current year, \$304.3 million were to be used for University of Wisconsin System academic and self-amortizing facilities, \$203.0 million for transportation projects, \$31.7 million for environmental programs, and \$97.9 million for correctional and mental health facilities. The remaining proceeds from new bonds issued were used for various other projects.

In 1992 the State established a facility to provide lease purchase financing to state agencies (Master Lease). Lease purchase obligations under the Master Lease are not general obligations of the State but are payable from appropriations of participating state agencies, subject to annual appropriation. The trustee for the facility issues Master Lease certificates of participation that evidence proportionate interest of the owners thereof in lease payments. As of June 30, 2024, \$57.3 million of these certificates were outstanding.

In Fiscal Year 2004, the State issued \$1.8 billion of annual appropriation bonds to pay the State's unfunded accrued prior service (pension) liability and its unfunded accrued liability for sick leave conversion credits. In Fiscal Year 2009, the State issued \$1.5 billion of annual appropriation bonds to purchase the future right, title, and interest in the Tobacco Settlement Revenues (TSRs) from Badger Tobacco Asset Securitization Corporation (BTASC). As of June 30, 2024, \$2.2 billion of these bonds were outstanding.

Chapter 18 of the Wisconsin Statutes authorizes the State to issue revenue obligations. These obligations, which are not general obligation debt of the State, are secured by a pledge of revenues or property derived from the operations of a program funded by the issuance of the obligations. Revenue bonds of the primary government totaled \$2.3 billion outstanding at June 30, 2024, as shown in Table 8. These bonds included \$1.8 billion of Transportation Revenue Bonds, and \$495.9 million of Environmental Improvement Revenue Bonds.

**TABLE 8 - Outstanding Debt as of June 30 (in millions)**

	Governmental Activities		Business-type Activities		Total	
	2024	2023	2024	2023	2024	2023
General obligation bonds and long-term notes	\$ 5,426.4	\$ 5,441.8	\$ 1,597.3	\$ 1,667.8	\$ 7,023.7	\$ 7,109.6
Certificates of participation	49.4	56.7	7.8	9.4	57.3	66.2
Annual appropriation bonds	2,219.5	2,888.0	—	—	2,219.5	2,888.0
Revenue bonds	1,794.2	1,867.2	495.9	415.0	2,290.1	2,282.3
Totals	\$ 9,489.6	\$ 10,253.7	\$ 2,101.0	\$ 2,092.3	\$ 11,590.6	\$ 12,346.0

Article VIII of the Wisconsin Constitution and Wis. Stat. § 18.05 limit the amount of general obligation bond debt the State can contract in total and in any calendar year. In total, debt cannot exceed five percent of the value of all taxable property in the State. The amount of debt contracted in any calendar year is limited to the lesser of three-quarters of one percent of the aggregate value of taxable property or five percent of the aggregate value of taxable property less net indebtedness at January 1.

At June 30, 2024, State of Wisconsin general obligation fixed rate bonds had a rating of AA+ from Fitch Ratings, AAA from Kroll Bond Rating Agency, Aa1 from Moody's Investors Services, and AA+ from Standard and Poor's Rating Services. General obligation variable rate notes are outstanding in different forms, with ratings from two or more rating agencies.

Detailed information about the State's long-term debt activity is presented in Note 11 to the financial statements.

## **INFRASTRUCTURE - MODIFIED APPROACH**

The State reports infrastructure (i.e., roads, bridges, and buildings considered an ancillary part of roads) as capital assets. Infrastructure assets exclude right-of-way costs. The State has elected to report its infrastructure assets (11,200 centerline miles of roads and 5,100 bridges with a combined value of \$20.4 billion) using the modified approach. Under this method, infrastructure assets are not required to be depreciated if the State manages its eligible infrastructure assets using an asset management system designed to maintain and preserve these assets at a condition level established and disclosed by the State.

All infrastructure assets constructed prior to July 1, 2000 have been recorded at estimated historical cost. Historical cost was determined by calculating current costs of a similar asset and deflating that cost, using the Federal Highway Administration's composite index for federal-aid highway construction, to the estimated average construction date. All infrastructure assets constructed on or after July 1, 2000 have been recorded at historical cost.

In order to adequately serve the traveling public and support the State economy, it is the State's policy to ensure at least 85 percent of the state-owned roads and bridges are in good or fair condition. As of June 30, 2024, 90.9 percent of the roads and 98.1 percent of bridges were in good or fair condition, consistent with State policies. This compares to 91.2 percent of the roads and 97.9 percent of bridges as of June 30, 2023.

For the fiscal year ended June 30, 2024, actual maintenance and preservation costs for the State's road network were \$851.7 million, or \$288.8 million less than the estimated amount. On the same date, actual maintenance and preservation costs for the State's bridge network were \$37.8 million, or \$24.6 million less than the estimated amount. In developing estimated costs at the beginning of the fiscal year, it is difficult to predict the types of projects that will actually incur costs during the year. In addition, the State of Wisconsin, Department of Transportation's multi-year contracting process, allowing encumbrances to carry forward, makes a comparison of actual to estimate amounts difficult since expenditures for the current year may have been budgeted and committed to a project in prior years.

## **ECONOMIC FACTORS**

During calendar year 2023, the Wisconsin economy continued its steady growth following the recovery from the COVID-19 global pandemic.

Wisconsin employment grew at a more modest pace in 2023 as the economic expansion entered a mature phase following the rapid growth coming out of the steep losses in 2020. According to the federal Bureau of Labor Statistics, total nonfarm employment in Wisconsin grew 1.4 percent in 2023 after growing 2.7 percent in 2022 and 2.4 percent in 2021. Nationally, nonfarm employment grew 2.3 percent in 2023, following growth of 4.3 percent in 2022 and 2.9 percent in 2021. As before the pandemic, Wisconsin employment growth has been constrained due to slower population growth and already high labor force participation, limiting room for further employment expansion.

Wisconsin and national employment have fully recovered from the losses associated with the COVID-19 pandemic. Since the trough in employment in April 2020, national employment is up 22.0 percent and Wisconsin employment is up 17.7 percent through September 2024. Relative to prepandemic February 2020 levels, Wisconsin employment is up 1.7 percent while employment nationally is up 4.5 percent. Wisconsin's seasonally adjusted unemployment rate in September 2024 was 2.9 percent, below the 4.1 percent national unemployment rate for the same month.

Wisconsin gross state product continued a strong pace of growth after the swift recovery from contraction caused by the pandemic in 2020. Wisconsin nominal GDP grew 6.9 percent in 2023 after 8.6 percent growth in 2022 and 7.5 percent growth in 2021. National nominal GDP growth in 2023 was marginally slower at 6.6 percent after more rapid growth of 9.8 percent in 2022 and 10.9 percent in 2021.

Personal income growth followed the trajectory of overall economic growth. Wisconsin personal income accelerated to a 5.2 percent growth rate in 2023 following growth of 2.7 percent in 2022 and 8.8 percent in 2021, when growth was heavily influenced by larger transfer payments from the federal government. National personal income growth followed the same pattern, with 5.9 percent growth in 2023 following 3.2 percent in 2022 and 9.2 percent in 2021. On a per capita basis, Wisconsin's income performance is similar to the nation's. Per capita income in Wisconsin increased by 9.0 percent in 2021, 2.5 percent in 2022 and 4.8 percent in 2023. This compares to growth of 9.0 percent, 2.7 percent and 5.2 percent in the same years nationally. Relative to the national average, Wisconsin per capita income has declined slightly from 93.8 percent in 2021 to 93.6 percent in 2022 and 93.1 percent in 2023.



Wisconsin's statewide total property value increased again in 2024 for the eleventh straight year following five years of declines from 2009 through 2013. The increase in values has been broad-based, reflecting improvements in all major sectors. In 2024, total real estate property values increased 9.1 percent, with residential property values growing at a slightly slower pace of 8.7 percent. Commercial values grew 10.1 percent and manufacturing values increased 7.1 percent.

## **CONTACTING THE STATE'S FINANCIAL MANAGEMENT**

This financial report is designed to provide Wisconsin's citizens, taxpayers, customers, investors and creditors with a general overview of the State's finances and to demonstrate the State's accountability for the money it receives. Questions about this report or requests for additional financial information should be addressed to: State of Wisconsin, State Controller's Office, 101 E. Wilson Street, 5th Floor, Madison, WI 53703 or by email to: [DOAWebMaster@wi.gov](mailto:DOAWebMaster@wi.gov).

Some state agencies, such as the State of Wisconsin Investment Board, Department of Employee Trust Funds and the University of Wisconsin, issue stand-alone audited financial statements. The information contained in those statements may vary from this document due to scope and application of generally accepted accounting principles. Questions about how to obtain the separately issued financial statements should be directed to individual agencies or to the State Controller's Office.

The State's component units issue their own separate audited financial statements. These statements may be obtained by directly contacting the component unit through their administrative offices identified in Note 1-B.

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## **Basic Financial Statements**

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## Statement of Net Position

### June 30, 2024

(In Thousands)

	Primary Government			Component Units
	Governmental Activities	Business-type Activities	Totals	
<b>Assets and Deferred Outflows of Resources</b>				
<b>Assets:</b>				
Cash and Cash Equivalents	\$ 13,832,672	\$ 5,077,427	\$ 18,910,099	\$ 2,444,384
Investments	1,180,605	2,823,520	4,004,125	3,323,122
Securities Lending Collateral	—	216,628	216,628	—
Cash and Investments with Other Component Units	—	—	—	214,248
Receivables (net of allowance)	5,355,917	3,270,382	8,626,299	2,322,682
Internal Balances	212,992	(212,992)	—	—
Inventories	100,216	53,585	153,801	85,103
Prepaid Items	28,361	216,674	245,035	45,414
Leases Receivable	—	20,554	20,554	—
Restricted and Limited Use Assets:				
Cash and Cash Equivalents	19,378	62,572	81,950	12,675
Investments	701,203	—	701,203	5,444,908
Net Other Post Employment Benefits Asset	23,843	30,076	53,918	8,469
Other Assets	16,308	7,277	23,585	250,362
Capital Assets:				
Depreciable	1,978,878	5,522,296	7,501,173	1,340,055
Nondepreciable:				
Infrastructure	20,414,928	—	20,414,928	—
Other	5,502,169	1,115,109	6,617,278	601,746
Total Assets	49,367,470	18,203,107	67,570,577	16,093,169
<b>Deferred Outflows of Resources:</b>				
Accumulated Change in the Fair Value of				
Hedging Derivatives	—	—	—	734
Loss on Debt Refunding	186,859	13,920	200,779	7,764
Advances by the State	88,246	95,114	183,360	—
Deferred Pension Outflows	1,767,115	1,931,537	3,698,652	518,858
Deferred Other Post Employment Benefits Outflows	262,972	344,329	607,301	103,077
Asset Retirement Obligation	—	7,798	7,798	—
Other Deferred Outflows	—	—	—	1,926
Total Deferred Outflows of Resources	2,305,192	2,392,699	4,697,891	632,359
<b>Total Assets and Deferred Outflows of Resources</b>	<b>\$ 51,672,662</b>	<b>\$ 20,595,806</b>	<b>\$ 72,268,468</b>	<b>\$ 16,725,529</b>

(Continued)

## Statement of Net Position

### June 30, 2024

(Continued)

	Primary Government			Component Units
	Governmental Activities	Business-type Activities	Totals	
<b>Liabilities, Deferred Inflows of Resources, and Net Position</b>				
<b>Liabilities:</b>				
Accounts Payable and Other Accrued Liabilities	\$ 1,667,298	\$ 488,723	\$ 2,156,021	\$ 1,281,859
Securities Lending Collateral Liabilities	—	216,628	216,628	—
Due to Other Governments	2,763,532	183,765	2,947,297	143,995
Tax Refunds Payable	1,982,774	—	1,982,774	—
Tax and Other Deposits	173,198	36,306	209,504	127,326
Amounts Held in Trust by Component Unit for:				
Other Component Units	—	—	—	200,929
Others	—	—	—	91,341
Unearned Revenue	1,319,604	247,882	1,567,486	1,192
Interest Payable	84,879	12,967	97,846	19,300
Short-term Notes Payable	128,576	24,807	153,383	—
Other Liabilities	—	—	—	1,136
Long-term Liabilities:				
Current Portion	1,469,152	447,098	1,916,250	200,230
Noncurrent Portion	12,242,747	4,502,798	16,745,545	3,843,063
Total Liabilities	21,831,760	6,160,975	27,992,735	5,910,371
<b>Deferred Inflows of Resources:</b>				
Accumulated Change in the Fair Value of				
Hedging Derivatives	—	—	—	26,104
Gain on Debt Refunding	97,271	21,784	119,055	—
Deferred Pension Inflows	1,109,767	1,201,883	2,311,651	329,101
Deferred Other Post Employment Benefits Inflows	262,530	308,830	571,360	79,866
Other Deferred Inflows	—	19,722	19,722	10,845
Total Deferred Inflows of Resources	1,469,569	1,552,220	3,021,789	445,915
<b>Net Position:</b>				
Net Investment in Capital Assets	23,701,875	4,670,927	26,753,802	777,083
Restricted for:				
Human Relations and Resources	692,715	—	692,715	—
Conservation Related	280,995	—	280,995	—
General Executive	216,736	—	216,736	—
Transportation	1,979,431	—	1,979,431	—
Capital Projects	1,111,564	—	1,111,564	—
Unemployment Compensation	—	1,944,867	1,944,867	—
Environmental Improvement	—	2,391,371	2,391,371	—
Permanent Trusts - Expendable	47,232	385,815	433,047	31,728
Permanent Trusts - Nonexpendable	1,464,589	255,664	1,720,252	29,726
Future Benefits	—	1,365,716	1,365,716	41,032
Pension and Other Post Employment Benefits	23,843	30,076	53,918	8,469
Other Purposes	183,735	1,049,130	1,232,865	6,195,598
Unrestricted	(1,331,381)	789,045	1,076,664	3,285,606
Total Net Position	28,371,334	12,882,611	41,253,944	10,369,242
<b>Total Liabilities, Deferred Inflows of Resources, and Net Position</b>				
	<u>\$ 51,672,662</u>	<u>\$ 20,595,806</u>	<u>\$ 72,268,468</u>	<u>\$ 16,725,529</u>

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

## Statement of Activities

### For the Fiscal Year Ended June 30, 2024

(In Thousands)

Functions/Programs	Expenses	Program Revenues		
		Charges for Services	Operating Grants, Contributions and Restricted Interest	Capital Grants, Contributions and Restricted Interest
<b>Primary Government:</b>				
Governmental Activities:				
Commerce	\$ 652,897	\$ 302,795	\$ 294,554	\$ —
Education	10,411,172	15,180	2,337,833	143
Transportation	3,062,280	1,025,883	178,914	1,089,904
Environmental Resources	612,677	245,291	126,649	723
Human Relations and Resources	20,821,341	663,203	11,931,406	10,672
General Executive	1,172,267	263,099	556,910	—
Judicial	168,728	43,923	859	—
Legislative	90,685	1,853	3	—
Tax Relief and Other General Expenses	1,829,869	—	—	—
Intergovernmental - Shared Revenue	1,222,479	56,016	—	—
Interest on Debt	308,641	—	—	—
<b>Total Governmental Activities</b>	<b>40,353,037</b>	<b>2,617,243</b>	<b>15,427,128</b>	<b>1,101,442</b>
Business-type Activities:				
Injured Patients and Families Compensation	98,926	10,918	88,420	—
Environmental Improvement	68,126	48,210	155,348	—
University of Wisconsin System	6,531,471	4,559,160	858,080	92,152
Unemployment Reserve	364,155	576,234	45,420	—
Lottery	1,056,654	955,509	8,288	—
Health Insurance	1,915,127	1,790,620	11,360	—
Care and Treatment Facilities	527,513	356,366	726	6,482
Other Business-type	171,861	64,070	102,045	8,518
<b>Total Business-type Activities</b>	<b>10,733,832</b>	<b>8,361,087</b>	<b>1,269,686</b>	<b>107,153</b>
<b>Total Primary Government</b>	<b>\$ 51,086,870</b>	<b>\$ 10,978,330</b>	<b>\$ 16,696,814</b>	<b>\$ 1,208,595</b>
<b>Component Units:</b>				
Housing and Economic Development Authority	\$ 352,886	\$ 103,526	\$ 247,012	\$ —
Health Care Liability Insurance Plan	5,614	3,641	—	—
University Hospitals and Clinics Authority	4,779,529	4,958,141	—	—
University of Wisconsin Foundation	521,261	606,119	469,724	—
Wisconsin Economic Development Corporation	55,897	124	48,974	—
<b>Total Component Units</b>	<b>\$ 5,715,186</b>	<b>\$ 5,671,552</b>	<b>\$ 765,711</b>	<b>\$ —</b>

## General Revenues:

## Dedicated for General Purposes:

Income Taxes  
Sales and Excise Taxes  
Public Utility Taxes  
Other Taxes

Motor Fuel and Other Taxes Dedicated for Transportation

Other Dedicated Taxes

Interest and Investment Earnings

Miscellaneous

Contributions to Term and Permanent Endowments

Contributions to Permanent Fund Principal

Transfers

Total General Revenues, Contributions and Transfers

Change In Net Position

Net Position, July 1, 2023

Restatements (Note 23)

Net Position, July 1, 2023, Restated

Net Position - Ending

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

**Net Revenue (Expense) and Changes in Net Position**

**Primary Government**

Governmental Activities	Business-type Activities	Total	Component Units
\$ (55,548)		\$ (55,548)	
(8,058,015)		(8,058,015)	
(767,579)		(767,579)	
(240,014)		(240,014)	
(8,216,061)		(8,216,061)	
(352,259)		(352,259)	
(123,946)		(123,946)	
(88,829)		(88,829)	
(1,829,869)		(1,829,869)	
(1,166,463)		(1,166,463)	
(308,641)		(308,641)	
<u>(21,207,224)</u>		<u>(21,207,224)</u>	
	\$ 412	412	
	135,432	135,432	
	(1,022,078)	(1,022,078)	
	257,499	257,499	
	(92,857)	(92,857)	
	(113,147)	(113,147)	
	(163,939)	(163,939)	
	2,772	2,772	
	<u>(995,906)</u>	<u>(995,906)</u>	
\$ (21,207,224)	\$ (995,906)	\$ (22,203,131)	

\$ (2,348)
(1,972)
178,612
554,583
<u>(6,799)</u>
722,076

\$ 12,098,965	\$ —	\$ 12,098,965	—
8,316,436	—	8,316,436	—
384,091	—	384,091	—
393,396	—	393,396	—
1,111,385	—	1,111,385	—
126,788	—	126,788	—
892,684	66,358	959,042	291,282
579,682	—	579,682	26,880
—	2,893	2,893	3,705
11,863	—	11,863	—
(1,613,841)	1,613,841	—	—
<u>22,301,449</u>	<u>1,683,092</u>	<u>23,984,541</u>	<u>321,867</u>
1,094,225	687,186	1,781,410	1,043,943
27,321,134	12,204,214	39,525,348	9,325,300
(44,025)	(8,789)	(52,814)	—
<u>27,277,109</u>	<u>12,195,425</u>	<u>39,472,534</u>	<u>9,325,300</u>
<u>\$ 28,371,334</u>	<u>\$ 12,882,611</u>	<u>\$ 41,253,944</u>	<u>\$ 10,369,242</u>

**Balance Sheet - Governmental Funds**  
**June 30, 2024**

(In Thousands)

	General	Transportation	Nonmajor Governmental	Total Governmental
<b>Assets and Deferred Outflows of Resources</b>				
Assets:				
Cash and Cash Equivalents	\$ 7,989,782	\$ 1,794,102	\$ 2,056,720	\$ 11,840,604
Investments	743	—	1,179,862	1,180,605
Receivables (net of allowance):				
Taxes	2,086,561	105,188	—	2,191,749
Loans to Local Governments	—	—	306,051	306,051
Other Loans Receivable	154	15,241	—	15,395
Other Receivables	932,226	34,582	78,848	1,045,655
Due from Other Funds	152,699	16,046	29,712	198,457
Due from Component Units	170	—	—	170
Interfund Receivables	92,471	—	—	92,471
Due from Other Governments	1,403,058	274,950	26,940	1,704,948
Inventories	32,277	50,126	4,156	86,559
Prepaid Items	3,933	843	12,186	16,962
Restricted and Limited Use Assets:				
Cash and Cash Equivalents	—	—	19,378	19,378
Investments	—	—	701,203	701,203
Other Assets	15,847	—	461	16,308
Total Assets	12,709,920	2,291,077	4,415,517	19,416,515
Deferred Outflows of Resources:				
Advances by the State	88,086	160	—	88,246
Total Assets and Deferred Outflows of Resources	\$ 12,798,006	\$ 2,291,238	\$ 4,415,517	\$ 19,504,761
<b>Liabilities, Deferred Inflows of Resources, and Fund Balances:</b>				
Liabilities:				
Accounts Payable and Other Accrued Liabilities	\$ 1,435,642	\$ 162,345	\$ 37,057	\$ 1,635,044
Due to Other Funds	52,636	33,135	22,268	108,040
Due to Component Units	5	—	—	5
Interfund Payables	—	—	6,805	6,805
Due to Other Governments	2,691,084	62,135	10,254	2,763,472
Tax Refunds Payable	1,981,616	1,158	—	1,982,774
Tax and Other Deposits	153,810	280	19,108	173,198
Unearned Revenue	1,303,008	1,321	11,851	1,316,180
Interest Payable	—	—	34,123	34,123
Advances from Other Funds	—	—	7,162	7,162
Short-term Notes Payable	—	—	127,202	127,202
Revenue Bonds and Notes Payable	—	—	256,325	256,325
Total Liabilities	7,617,801	260,374	532,156	8,410,330
Deferred Inflows of Resources:				
Unavailable Revenue	704,360	464	9,929	714,753
Fund Balances:				
Nonspendable	36,210	50,969	1,479,641	1,566,820
Restricted	792,509	1,979,431	2,013,286	4,785,227
Committed	1,899,248	—	388,033	2,287,281
Assigned	377,502	—	—	377,502
Unassigned	1,370,376	—	(7,528)	1,362,848
Total Fund Balances	4,475,845	2,030,400	3,873,432	10,379,678
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$ 12,798,006	\$ 2,291,238	\$ 4,415,517	\$ 19,504,761

(Continued)

**Balance Sheet - Governmental Funds**  
**June 30, 2024**

(Continued)

**Total  
Governmental**

**Reconciliation to the Statement of Net Position:**

**Total Fund Balances - Governmental Funds (from previous page)** \$ 10,379,678

Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds:

Infrastructure	20,414,928	
Other Capital Assets	8,967,425	
Accumulated Depreciation	(2,309,715)	
		27,072,637

Other long-term assets and deferred outflows and inflows of resources that are not available to pay for current period expenditures and, therefore, are not recognized in the funds. 743,042

Some of the State's revenues will be collected after year-end but are not available soon enough to pay for the current period's expenditures and, therefore, are not recognized in the funds. 711,329

Internal service funds are used by management to charge the costs of certain activities, such as telecommunications and insurance, to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the Statement of Net Position. (576,527)

Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the fund statements. These liabilities, however, are included in the Statement of Net Position.

Revenue Bonds Payable	(1,537,900)	
Appropriation Bonds Payable	(2,219,478)	
General Obligation Bonds and Notes Payable	(5,121,763)	
Accrued Interest on Bonds	(48,692)	
Leases/SBITAs	(12,462)	
Certificates of Participation	(36,105)	
Compensated Absences	(202,771)	
Pollution Remediation	(322)	
Claims and Judgments	(451)	
Net Pension Liability	(201,603)	
Other Postemployment Benefits Liability	(577,277)	
		(9,958,825)

**Net Position of Governmental Activities as reported on the Statement of Net Position (See page 39)** \$ 28,371,334

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



## Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds

### For the Fiscal Year Ended June 30, 2024

(In Thousands)

	General	Transportation	Nonmajor Governmental	Total Governmental
<b>Revenues:</b>				
Taxes:				
Income	\$ 12,043,676	\$ —	\$ —	\$ 12,043,676
Sales and Excise	8,356,511	—	—	8,356,511
Public Utility	384,091	—	—	384,091
Other General Purpose	393,627	—	—	393,627
Motor Fuel	—	1,111,203	—	1,111,203
Other Dedicated	—	39,428	87,360	126,788
Intergovernmental	14,919,893	1,268,665	87,399	16,275,957
Licenses and Permits	807,146	799,701	650,007	2,256,853
Charges for Goods and Services	374,530	15,383	23,052	412,965
Investment and Interest Income	527,853	70,043	179,429	777,325
Fines and Forfeitures	54,153	678	20,162	74,993
Gifts and Donations	6,806	10	21,161	27,977
Miscellaneous:				
Tobacco Settlement	92,998	—	—	92,998
Other	401,497	5,082	20,595	427,173
Total Revenues	38,362,779	3,310,192	1,089,165	42,762,137
<b>Expenditures:</b>				
Current Operating:				
Commerce	511,527	—	133,986	645,512
Education	10,267,539	—	83,586	10,351,125
Transportation	180,147	2,743,017	37,779	2,960,943
Environmental Resources	120,448	—	457,300	577,748
Human Relations and Resources	20,450,897	—	107,625	20,558,523
General Executive	1,065,440	—	107,254	1,172,695
Judicial	162,659	—	178	162,837
Legislative	88,484	—	—	88,484
Tax Relief and Other General	1,816,844	—	13,025	1,829,869
Intergovernmental - Shared Revenue	1,164,427	—	58,052	1,222,479
Capital Outlay	99,111	381,542	184,798	665,451
Debt Service:				
Principal	49,553	5,175	1,201,739	1,256,466
Interest	8,495	649	384,563	393,707
Other Debt Related Expenditures	—	—	4,108	4,108
Total Expenditures	35,985,572	3,130,383	2,773,993	41,889,947
Excess of Revenues Over (Under) Expenditures	2,377,208	179,810	(1,684,828)	872,189
<b>Other Financing Sources (Uses):</b>				
Long-term Debt Issued	—	—	449,774	449,774
Long-term Debt Issued - Refundings	—	—	558,530	558,530
Payments for Refunded Debt	—	—	(468,982)	(468,982)
Payments to Refunded Debt Escrow Agent	—	—	(158,841)	(158,841)
Premium on Bonds and Certificates of Participation	—	—	132,704	132,704
Transfers In	90,162	664,275	2,855,742	3,610,178
Transfers Out	(4,632,215)	(182,307)	(405,959)	(5,220,481)
Lease/SBITA Acquisitions	29,680	7,283	1,772	38,736
Total Other Financing Sources (Uses)	(4,512,373)	489,251	2,964,740	(1,058,383)
Net Change in Fund Balances	(2,135,166)	669,060	1,279,912	(186,194)
Fund Balances, July 1, 2023	6,675,041	1,356,909	2,584,649	10,616,599
Restatements (Note 23)	(34,479)	(12,124)	8,830	(37,773)
Fund Balances, July 1, 2023, as Restated	6,640,563	1,344,785	2,593,479	10,578,826
Increase (Decrease) in Inventories	(29,552)	16,556	41	(12,955)
Fund Balances, End of Year	\$ 4,475,845	\$ 2,030,400	\$ 3,873,432	\$ 10,379,678

(Continued)

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

(Continued)

**Total**  
**Governmental**

**Reconciliation to the Statement of Activities:**

**Net Change in Fund Balances (from previous page)** \$ (186,194)

Inventories, which are recorded under the purchases method for governmental fund reporting, are reported under the consumption approach on the Statement of Activities. As a result of this change, the Increase (Decrease) in Reserve for Inventories on the fund statement has been reclassified as functional expenses on the government-wide statement. (12,955)

Governmental funds report the acquisition or construction of capital assets as expenditures, while governmental activities report depreciation expense to allocate the cost of these assets over their estimated useful life. Donated assets are set up at acquisition value with a corresponding amount of revenue recognized. In the current period, these amounts are:

Capital Outlay/Functional Expenditures	535,059	
Depreciation Expense	(145,059)	
Grants and Contributions (Donated Assets)	<u>14,438</u>	404,438

In the Statement of Activities, only the gain/(loss) on the sale/disposal of capital assets is reported, while in the governmental funds, any proceeds from the sale increases financial resources. Thus, the change in net position differs from the change in fund balance by the cost of the capital assets sold/disposed. (13,269)

Revenues in the Statement of Activities that do not provide current financial are not reported as revenues in the funds. 77,258

Bond proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the Statement of Net Position. Repayment of bond principal is reported as an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position.

Bonds Issued	(1,008,229)	
Payments for Refunded Bonds	468,982	
Payments to Refunding Bond Escrow Agent	158,841	
Repayment of Bond Principal	1,199,887	
Bond Premium	<u>(132,704)</u>	686,777

Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds.

Net Decrease (increase) in Accrued Interest	98,407	
Decrease (increase) in Leases	(3,299)	
Decrease (increase) in Certificates of Participation	9,163	
Decrease (increase) in Compensated Absences	(16,880)	
Decrease (increase) in Pollution Remediation Liabilities	(82)	
Decrease (increase) in Claims and Judgments	236	
Change in net pension assets, net pension liabilities, and pension-related deferred outflows and inflows of resources	76,775	
Decrease (increase) in Postemployment Benefit Liabilities	<u>(16,298)</u>	148,022

Internal service funds are used by management to charge the costs of certain activities, such as insurance and telecommunications to individual funds. The net revenue (expense) of the internal service funds is reported with governmental activities. (9,854)

**Changes in Net Position of Governmental Activities as reported on the Statement of Activities (See page 41)** \$ 1,094,225

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

**Statement of Net Position - Proprietary Funds**  
**June 30, 2024**

(In Thousands)

	<b>Business-type Activities - Enterprise Funds</b>		
	<b>Environmental Improvement</b>	<b>University of Wisconsin System</b>	<b>Unemployment Reserve</b>
<b>Assets</b>			
Current Assets:			
Cash and Cash Equivalents	\$ 590,564	\$ 1,509,157	\$ 1,837,937
Investments	64	695,645	—
Securities Lending Collateral	—	216,628	—
Loans to Local Governments (net of allowance)	211,457	—	—
Other Loans Receivable (net of allowance)	—	11,231	—
Other Receivables (net of allowance)	21	198,191	154,053
Due from Other Funds	61	22,712	82
Due from Component Units	—	4,955	—
Due from Other Governments	12,722	156,884	1,146
Inventories	—	45,741	—
Prepaid Items	—	215,345	—
Leases Receivable	—	1,902	—
Other Assets	—	—	—
Total Current Assets	814,888	3,078,392	1,993,219
Noncurrent Assets:			
Investments	—	584,791	—
Loans to Local Governments (net of allowance)	2,094,197	—	—
Other Loans Receivable (net of allowance)	—	70,045	—
Other Receivables	—	—	88,351
Advances to Other Funds	7,162	—	—
Leases Receivable	—	18,652	—
Restricted and Limited Use Assets:			
Cash and Cash Equivalents	—	—	285
Net Other Post Employment Benefit Asset	4	27,351	—
Other Assets	—	—	—
Depreciable Capital Assets (net of accum. depreciation)	—	5,224,896	—
Nondepreciable Capital Assets	—	936,159	—
Total Noncurrent Assets	2,101,363	6,861,894	88,636
Total Assets	2,916,251	9,940,286	2,081,854
<b>Deferred Outflows of Resources</b>			
Debt Refunding	147	13,621	—
Advances by the State	—	—	—
Deferred Pension Outflows	331	1,723,853	—
Deferred Other Post Employment Benefits Outflows	33	311,522	—
Asset Retirement Obligation	—	7,798	—
Total Deferred Outflows of Resources	511	2,056,795	—
Total Assets and Deferred Outflows of Resources	\$ 2,916,762	\$ 11,997,080	\$ 2,081,854

<b>Business-type Activities - Enterprise Funds</b>			<b>Governmental Activities</b>		
<b>Nonmajor Enterprise</b>		<b>Totals</b>	<b>Internal Service Funds</b>		
\$	1,139,769	\$	5,077,427	\$	1,992,068
	17,850		713,559		—
	—		216,628		—
	182		211,639		—
	—		11,231		—
	221,069		573,333		1,690
	179,408		202,264		18,726
	—		4,955		—
	30,582		201,335		853
	7,844		53,585		10,233
	1,328		216,674		11,208
	—		1,902		—
	1,412		1,412		—
	1,599,445		7,485,943		2,034,777
	1,525,170		2,109,961		—
	1,912		2,096,109		—
	3,043		73,088		—
	—		88,351		—
	—		7,162		—
	—		18,652		—
	62,287		62,572		—
	2,721		30,076		657
	5,865		5,865		—
	297,400		5,522,296		446,531
	178,950		1,115,109		39,999
	2,077,348		11,129,241		487,186
	3,676,793		18,615,184		2,521,963
	152		13,920		1,198
	95,114		95,114		—
	207,353		1,931,537		51,545
	32,774		344,329		8,223
	—		7,798		—
	335,393		2,392,699		60,966
\$	4,012,186	\$	21,007,883	\$	2,582,930

(Continued)

Statement of Net Position - Proprietary Funds

June 30, 2024

(Continued)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
<b>Liabilities</b>			
Current Liabilities:			
Accounts Payable and Other Accrued Liabilities	\$ 562	\$ 248,855	\$ 36,145
Securities Lending Collateral Liabilities	—	216,628	—
Due to Other Funds	4,370	102,466	2,775
Due to Component Units	—	38	—
Interfund Payables	—	—	—
Due to Other Governments	144	34,821	42,842
Tax and Other Deposits	—	6,788	—
Unearned Revenue	—	203,074	—
Interest Payable	1,791	10,621	—
Short-term Notes Payable	—	24,112	—
Current Portion of Long-term Liabilities:			
Future Benefits and Loss Liabilities	—	—	—
Leases and SBITAs	—	36,556	—
Compensated Absences	237	110,846	—
Certificates of Participation	—	753	—
General Obligation Bonds and Notes Payable	—	117,469	—
Revenue Bonds and Notes Payable	33,960	—	—
Total Current Liabilities	41,064	1,113,027	81,763
Noncurrent Liabilities:			
Accounts Payable and Other Accrued Liabilities	—	—	—
Due to Other Governments	—	50,729	55,225
Noncurrent Portion of Long-term Liabilities:			
Future Benefits and Loss Liabilities	—	—	—
Leases and SBITAs	—	274,266	—
Compensated Absences	713	97,036	—
Net Pension Liability	35	200,033	—
Other Postemployment Benefits	72	701,199	—
Asset Retirement Obligation	—	13,834	—
Certificates of Participation	—	3,431	—
General Obligation Bonds and Notes Payable	—	1,434,301	—
Revenue Bonds and Notes Payable	461,937	—	—
Total Noncurrent Liabilities	462,758	2,774,828	55,225
Total Liabilities	503,822	3,887,855	136,987
<b>Deferred Inflows of Resources</b>			
Debt Refunding	—	21,537	—
Deferred Pension Inflows	198	1,070,200	—
Deferred Other Post Employment Benefits Inflows	38	274,668	—
Other Deferred Inflows	—	19,722	—
Total Deferred Inflows of Resources	235	1,386,127	—
<b>Net Position:</b>			
Net Investment in Capital Assets	—	4,270,168	—
Restricted for Unemployment Compensation	—	—	1,944,867
Restricted for Environmental Improvement	2,391,371	—	—
Restricted for Expendable Trusts	—	385,815	—
Restricted for Nonexpendable Trusts	—	255,664	—
Restricted for Future Benefits	—	—	—
Restricted for Pension and Other Post Employment Benefits	4	27,351	—
Restricted for Other Purposes	—	902,249	—
Unrestricted	21,330	881,852	—
Total Net Position	2,412,705	6,723,098	1,944,867
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 2,916,762	\$ 11,997,080	\$ 2,081,854

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

<b>Business-type Activities - Enterprise Funds</b>			<b>Governmental Activities</b>		
<b>Nonmajor Enterprise</b>		<b>Totals</b>	<b>Internal Service Funds</b>		
\$	137,433	\$	422,995	\$	12,907
	—		216,628		—
	184,280		293,891		3,213
	125		164		—
	56,711		56,711		28,955
	5		77,812		59
	29,518		36,306		—
	44,808		247,882		—
	555		12,967		2,064
	696		24,807		1,374
	134,247		134,247		44,823
	1,321		37,877		29,437
	6,249		117,332		115,823
	1,031		1,784		4,276
	4,429		121,898		18,917
	—		33,960		—
	601,408		1,837,261		261,847
	1,906		1,906		—
	—		105,953		—
	1,159,736		1,159,736		97,790
	1,956		276,223		44,900
	11,305		109,054		2,507,081
	23,657		223,725		5,711
	75,587		776,859		21,887
	—		13,834		—
	2,607		6,038		9,068
	41,092		1,475,393		285,734
	—		461,937		—
	1,317,847		4,610,657		2,972,172
	1,919,255		6,447,919		3,234,019
	247		21,784		9,257
	131,486		1,201,883		32,514
	34,125		308,830		8,800
	—		19,722		—
	165,858		1,552,220		50,571
	400,759		4,670,927		101,380
	—		1,944,867		—
	—		2,391,371		—
	—		385,815		—
	—		255,664		—
	1,365,731		1,365,731		—
	2,721		30,076		657
	146,881		1,049,130		—
	10,982		914,163		(803,697)
	1,927,073		13,007,743		(701,660)
\$	4,012,186	\$	21,007,883	\$	2,582,930
			13,007,743		Total Net Position Reported Above
			(125,133)		Adjustment to Reflect the Consolidation of Internal Service Activities Related to Enterprise Funds
		\$	12,882,611		Net Position of Business-type Activities

## Statement of Revenues, Expenses, and Changes in Fund Net Position - Proprietary Funds

### For the Fiscal Year Ended June 30, 2024

(In Thousands)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
<b>Operating Revenues:</b>			
Charges for Goods and Services	\$ —	\$ —	\$ —
Participant and Employer Contributions	—	—	552,556
Tuition and Fees	—	1,592,679	—
Federal Grants and Contracts	—	1,157,281	—
Local and Private Grants and Contracts	—	316,391	—
Sales and Services of Educational Activities	—	439,153	—
Sales and Services of Auxiliary Enterprises	—	470,502	—
Sales and Services to UW Hospital Authority	—	56,308	—
Investment and Interest Income	44,704	—	—
Miscellaneous:			
Federal Aid for Unemployment Insurance Program	—	—	212
Reimbursing Financing Revenue	—	—	21,966
Other	3,506	470,979	1,712
Total Operating Revenues	<u>48,210</u>	<u>4,503,292</u>	<u>576,446</u>
<b>Operating Expenses:</b>			
Personal Services	11,350	4,226,679	—
Supplies and Services	5,385	1,501,429	—
Lottery Prize Awards	—	—	—
Scholarships and Fellowships	—	205,648	—
Depreciation	—	475,720	—
Benefit Expense	—	—	350,113
Interest Expense	8,944	—	—
Other Expenses	—	41,739	14,042
Total Operating Expenses	<u>25,679</u>	<u>6,451,215</u>	<u>364,155</u>
Operating Income (Loss)	<u>22,531</u>	<u>(1,947,923)</u>	<u>212,291</u>
<b>Nonoperating Revenues (Expenses):</b>			
Operating Grants	134,811	184,875	—
Investment and Interest Income	20,710	170,845	45,207
Gain (Loss) on Disposal of Capital Assets	—	(1,942)	—
Interest Expense	—	(53,228)	—
Gifts and Donations	—	567,871	—
Miscellaneous Revenues	—	55,868	—
Other Expenses:			
Property Tax Credits	—	—	—
Grants Disbursed	(42,447)	—	—
Other	—	—	—
Total Nonoperating Revenues (Expenses)	<u>113,074</u>	<u>924,289</u>	<u>45,207</u>
Income (Loss) Before Contributions, Transfers and Special Item	<u>135,605</u>	<u>(1,023,634)</u>	<u>257,499</u>
Capital Contributions	—	92,152	—
Additions to Endowments	—	2,893	—
Transfers In	199	1,398,284	—
Transfers Out	(6,011)	(122,462)	—
Change in Net Position	<u>129,792</u>	<u>347,233</u>	<u>257,499</u>
Total Net Position, July 1, 2023	2,282,913	6,375,865	1,687,369
Restatements (Note 23)	—	—	—
Total Net Position, July 1, 2023, Restated	<u>2,282,913</u>	<u>6,375,865</u>	<u>1,687,369</u>
Total Net Position, End of Year	<u>\$ 2,412,705</u>	<u>\$ 6,723,098</u>	<u>\$ 1,944,867</u>

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

<b>Business-type Activities - Enterprise Funds</b>					
<b>Nonmajor Enterprise</b>		<b>Totals</b>	<b>Governmental Activities - Internal Service Funds</b>		
\$	1,366,609	\$	1,366,609	\$	392,620
	1,771,394		2,323,950		—
	—		1,592,679		—
	—		1,157,281		—
	—		316,391		—
	—		439,153		—
	—		470,502		—
	—		56,308		—
	62		44,767		—
	—		212		—
	—		21,966		—
	38,089		514,286		—
	<u>3,176,155</u>		<u>8,304,103</u>		<u>392,620</u>
	379,396		4,617,425		102,836
	345,842		1,852,657		152,009
	588,954		588,954		—
	—		205,648		—
	23,974		499,693		58,059
	2,071,458		2,421,570		301,849
	—		8,944		—
	1,842		57,623		617
	<u>3,411,466</u>		<u>10,252,515</u>		<u>615,370</u>
	<u>(235,312)</u>		<u>(1,948,412)</u>		<u>(222,749)</u>
	1,682		321,367		17
	208,930		445,693		197,371
	(151)		(2,092)		82
	(1,271)		(54,499)		(10,368)
	858		568,729		—
	1,363		57,231		1,784
	(354,037)		(354,037)		—
	(1,317)		(43,764)		—
	(34)		(34)		(66)
	<u>(143,977)</u>		<u>938,592</u>		<u>188,819</u>
	<u>(379,289)</u>		<u>(1,009,820)</u>		<u>(33,930)</u>
	15,001		107,153		—
	—		2,893		—
	361,395		1,759,878		1,628
	(17,563)		(146,037)		(4,432)
	<u>(20,457)</u>		<u>714,067</u>		<u>(36,735)</u>
	1,956,319		12,302,465		(651,976)
	(8,789)		(8,789)		(12,949)
	<u>1,947,530</u>		<u>12,293,676</u>		<u>(664,925)</u>
\$	<u>1,927,073</u>	\$	<u>13,007,743</u>	\$	<u>(701,660)</u>
			714,067		Change in Net Position Reported Above
			(26,881)		Activities Related to Enterprise Funds
		\$	<u>687,186</u>		Change in Net Position of Business-type Activities



## Statement of Cash Flows - Proprietary Funds For the Fiscal Year Ended June 30, 2024

(In Thousands)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
<b>Cash Flows From Operating Activities:</b>			
Cash Receipts from Customers	\$ —	\$ —	\$ 550,977
Cash Payments to Suppliers for Goods and Services	(4,997)	(1,488,396)	—
Cash Payments to Employees for Services	(10,266)	(4,273,055)	—
Tuition and Fees	—	1,594,748	—
Grants and Contracts	—	1,435,822	—
Cash Payments for Lottery Prizes	—	—	—
Cash Payments for Loans Originated	(276,669)	(535,013)	—
Collection of Loans	209,203	546,516	—
Interest Income	44,564	—	—
Cash Payments for Benefits	—	—	(377,341)
Sales and Services of Educational Activities	—	434,754	—
Sales and Services of Auxiliary Enterprises	—	476,049	—
Sales and Services to UW Hospital Authority	—	52,434	—
Scholarships and Fellowships	—	(205,648)	—
Other Operating Revenues	3,506	423,579	53,212
Other Operating Expenses	—	—	(13,170)
Other Sources of Cash	—	—	—
Other Uses of Cash	—	—	—
Net Cash Provided (Used) by Operating Activities	(34,658)	(1,538,211)	213,678
<b>Cash Flows From Noncapital Financing Activities:</b>			
Operating Grants Receipts	134,733	184,875	—
Grants Disbursed	(42,447)	—	—
Proceeds from Issuance of Debt	178,333	—	—
Repayment of Bonds, Notes and Certificates of Participation	(88,106)	—	—
Interest Payments	(17,238)	—	—
Property Tax Credit Payments	—	—	—
Non Capital Gifts and Grants	—	570,760	—
Interfund Loans Received	—	—	—
Interfund Loans Repaid	—	—	—
Transfers In	199	1,415,240	—
Transfers Out	(6,011)	(126,288)	—
Other Cash Inflows from Non capital Financing Activities	—	28,828	—
Other Cash Outflows from Non capital Financing Activities	(331)	(43,007)	—
Net Cash Provided (Used) by Non Capital Financing Activities	159,130	2,030,407	—
<b>Cash Flows From Capital and Related Financing Activities:</b>			
Proceeds from Issuance of Debt	—	146,382	—
Capital Contributions	—	183,000	—
Repayment of Bonds, Notes and Certificates of Participation	—	(399,870)	—
Interest Payments	—	(139,571)	—
Transfers In	—	—	—
Lease Obligations	—	—	—
Proceeds from Sale of Capital Assets	—	—	—
Payments for Purchase of Capital Assets	—	(565,654)	—
Other Cash Inflows from Capital Financing Activities	—	148,942	—
Other Cash Outflows from Capital Financing Activities	—	—	—
Net Cash Provided (Used) by Capital and Related Financing Activities	—	(626,769)	—
<b>Cash Flows From Investing Activities:</b>			
Proceeds from Sale and Maturities of Investment Securities	—	87,406	—
Purchase of Investment Securities	—	(67,533)	—
Investment and Interest Receipts	20,693	79,894	45,207
Net Cash Provided (Used) by Investing Activities	20,693	99,767	45,207
Net Increase (Decrease) in Cash and Cash Equivalents	145,165	(34,806)	258,885
Cash and Cash Equivalents, Beginning of Year	445,398	1,543,963	1,579,336
Cash and Cash Equivalents, End of Year	\$ 590,564	\$ 1,509,157	\$ 1,838,222

<b>Business-type Activities - Enterprise Funds</b>				<b>Governmental Activities - Internal Service Funds</b>	
<b>Nonmajor Enterprise</b>		<b>Totals</b>			
\$	3,170,602	\$	3,721,579	\$	392,494
	(274,916)		(1,768,309)		(149,871)
	(395,640)		(4,678,961)		(106,584)
	—		1,594,748		—
	—		1,435,822		—
	(594,929)		(594,929)		—
	—		(811,682)		—
	147		755,867		—
	63		44,627		—
	(2,157,751)		(2,535,092)		(148,467)
	—		434,754		—
	—		476,049		—
	—		52,434		—
	—		(205,648)		—
	262		480,559		—
	(64,361)		(77,530)		—
	169,166		169,166		377
	(7)		(7)		(25)
	(147,363)		(1,506,554)		(12,076)
	2,257		321,864		—
	(2,949)		(45,396)		—
	—		178,333		—
	(1,025)		(89,131)		—
	(7)		(17,244)		(141)
	(365,402)		(365,402)		—
	288		571,048		—
	34,951		34,951		262
	(10,726)		(10,726)		(375)
	335,156		1,750,594		948
	(16,320)		(148,620)		(4,432)
	618		29,445		48
	(11)		(43,349)		(167)
	(23,171)		2,166,366		(3,856)
	1,013		147,395		53,930
	14,985		197,985		—
	(1,376)		(401,246)		(51,574)
	(1,689)		(141,260)		(10,177)
	26,239		26,239		679
	(1,318)		(1,318)		(11,029)
	—		—		82
	(83,022)		(648,676)		(29,315)
	110		149,052		1,267
	(8,181)		(8,181)		(806)
	(53,240)		(680,009)		(46,942)
	298,175		385,582		—
	(333,864)		(401,397)		—
	168,823		314,618		197,362
	133,135		298,802		197,362
	(90,640)		278,605		134,488
	1,292,696		4,861,394		1,857,580
\$	1,202,056	\$	5,139,999	\$	1,992,068

(Continued)

## Statement of Cash Flows - Proprietary Funds For the Fiscal Year Ended June 30, 2024

(Continued)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
<b>Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operations:</b>			
Operating Income (Loss)	\$ 22,531	\$ (1,947,923)	\$ 212,291
Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:			
Depreciation	—	475,720	—
Provision for Uncollectible Accounts	—	—	1,071
Operating Expense (Interest Expense) Classified as Noncapital Financing Activity	8,715	—	—
Miscellaneous Nonoperating Income (Expense)	—	—	—
Changes in Assets, Deferred Outflows, Liabilities and Deferred Inflows:			
Decrease (Increase) in Assets and Deferred Outflows:			
Receivables	(5)	(12,829)	19,674
Due from Other Funds	96	(6,968)	(32)
Due from Component Units	—	(3,874)	—
Due from Other Governments	(67,606)	(2,016)	41
Inventories	—	69	—
Prepaid Items	15	(15,695)	—
Net OPEB Assets	—	17,790	—
Other Assets	—	—	—
Deferred Outflows of Resources	145	816,978	—
Increase (Decrease) Liabilities and Deferred Inflows:			
Accounts Payable and Other Accrued Liabilities	496	57,442	(1,489)
Due to Other Funds	920	(22,293)	(242)
Due to Other Component Unit	—	3,732	—
Due to Other Governments	94	(38,578)	(17,636)
Tax and Other Deposits	—	—	—
Unearned Revenue	—	1,303	—
Interest Payable	—	—	—
Compensated Absences	100	21,852	—
Net Pension Liability	(84)	(509,701)	—
Postemployment Benefits	—	104,180	—
Future Benefits and Loss Liability	—	—	—
Deferred Inflows of Resources	(77)	(477,400)	—
Total Adjustments	(57,189)	409,713	1,387
Net Cash Provided Used by Operating Activities	\$ (34,658)	\$ (1,538,211)	\$ 213,678
<b>Noncash Investing, Capital and Financing Activities:</b>			
Assets Acquired through Leases	\$ —	\$ 120,730	\$ —
Amortization of Premium/Discount	12,876	25,831	—
Contributions/Transfers In (Out) of Noncash Assets and Liabilities From/To Other Funds	—	—	—
Lottery Prize Annuity Investment Assumption	—	—	—
Net Change in Unrealized Gains and (Losses)	—	82,488	—
Other	—	2,379	—

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

<b>Business-type Activities - Enterprise Funds</b>					
<b>Nonmajor Enterprise</b>		<b>Totals</b>	<b>Governmental Activities - Internal Service Funds</b>		
\$	(235,312)	\$	(1,948,412)	\$	(222,749)
	23,974		499,693		58,059
	80		1,151		—
	—		8,715		1
	3,829		3,829		352
	(36,215)		(29,375)		183
	(70,574)		(77,478)		(486)
	—		(3,874)		(56)
	1,892		(67,689)		87
	(491)		(422)		(368)
	817		(14,863)		(1,509)
	1,798		19,588		434
	(490)		(490)		—
	95,152		912,275		23,322
	(1,528)		54,920		624
	65,953		44,338		(77)
	(13)		3,718		—
	—		(56,119)		(45)
	1,150		1,150		—
	5,290		6,593		—
	81		81		—
	1,939		23,892		63
	(60,871)		(570,656)		(14,687)
	7,474		111,654		3,113
	102,078		102,078		154,865
	(53,375)		(530,852)		(13,200)
	87,948		441,858		210,674
\$	(147,363)	\$	(1,506,554)	\$	(12,076)
\$	—	\$	120,730	\$	19,040
	850		39,557		3,707
	(3)		(3)		—
	(29)		(29)		—
	(54,985)		27,503		—
	352		2,731		—

**Statement of Fiduciary Net Position**  
**June 30, 2024**

(In Thousands)

	Pension and Other Employee Benefit Trust	Investment Trust	Private Purpose Trust	Custodial
<b>Assets</b>				
Cash and Cash Equivalents	\$ 1,708,976	\$ 7,079,797	\$ 1,107	\$ 186,267
Securities Lending Collateral	2,279,822	—	—	—
Prepaid Items	35,172	—	—	23
Receivables (net of allowance):				
Prior Service Contributions Receivable	5,039	—	—	—
Benefits Overpayment Receivable	3,369	—	—	—
Due from Other Funds	73,142	41	—	5,731
Due from Component Units	9,553	—	—	—
Due from Other Governments	161,015	—	—	1,837
Interfund Receivables	16,721	—	—	—
Interest and Dividends Receivable	555,572	—	—	—
Investment Sales Receivable	6,297,495	—	—	—
Other Receivables	4,589	—	—	8,276
Total Receivables	7,126,495	41	—	15,845
Investments:				
Fixed Income	49,967,339	—	—	—
Stocks	63,919,632	—	—	—
Options	1,398	—	—	—
Financial Futures Contracts and Swaps	259,157	—	—	—
Private Fund Investments	34,301,859	—	—	—
Preferred Securities	338,482	—	—	—
Convertible Securities	12,855	—	—	—
Multi-asset Investments	8,077,847	—	—	—
Investment Contract	527,148	—	—	—
Foreign Currency Contracts	53,231	—	—	—
To Be Announced Securities	1,163,849	—	—	—
Deferred Compensation Plan Investments:				
Collective Investment Trust Funds	3,936,680	—	—	—
Mutual Funds	2,103,502	—	—	—
Stable Value Fund	698,657	—	—	—
Investments of Custodial Funds	—	—	—	33
Total Investments	165,361,636	—	—	33
Capital Assets	76,387	—	—	—
Other Assets	—	—	—	357,632
Total Assets	\$ 176,588,490	\$ 7,079,837	\$ 1,107	\$ 559,800

(Continued)

**Statement of Fiduciary Net Position**  
**June 30, 2024**

(Continued)

	Pension and Other Employee Benefit Trust	Investment Trust	Private Purpose Trust	Custodial
<b>Liabilities</b>				
Accounts Payable and Other Accrued Liabilities	\$ 265,338	\$ 507	\$ —	\$ 10,663
Reverse Repurchase Agreements	18,524,619	—	—	—
Securities Lending Collateral Liability	7,640,822	—	—	—
Annuities Payable	516,294	—	—	—
Due to Other Funds	86,339	234	—	6,575
Tax and Other Deposits	—	—	—	1,629
Due to Other Governments	—	—	—	136,980
Short Sales of Securities	5,806,320	—	—	—
Investment Payable	7,327,321	—	—	—
Unearned Revenue	565	—	—	—
Leases and SBITAs	52,876	—	—	—
Total Liabilities	40,220,494	741	—	155,847
<b>Deferred Inflows of Resources</b>				
	—	—	—	—
<b>Net Position</b>				
Restricted for Pensions	127,698,043	—	—	—
Restricted for Other Postemployment Benefits	8,666,574	—	—	—
Restricted for Pool Participants	—	7,079,096	—	—
Restricted for Individuals, Organizations and Other Governments	3,379	—	1,107	403,953
Total Net Position	\$ 136,367,995	\$ 7,079,096	\$ 1,107	\$ 403,953

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

**Statement of Changes in Fiduciary Net Position  
For the Year Ended June 30, 2024**

(In Thousands)

	Pension and Other Employee Benefit Trust	Investment Trust	Private Purpose Trust	Custodial
<b>Additions</b>				
Contributions:				
Employer Contributions	\$ 1,343,428	\$ —	\$ —	\$ —
Employee Contributions	1,463,451	—	—	—
Transfer-in From Other Plans	42,058	—	—	—
Total Contributions	2,848,937	—	—	—
Deposits	—	12,133,022	—	1,173,879
Premiums	—	—	—	22,699
Federal Subsidy	—	—	—	2,399
Investment Income:				
Net Appreciation (Depreciation) in Fair Value of Investments	14,697,929	—	—	—
Interest and Dividends	2,525,730	—	—	—
Securities Lending Income	365,092	—	—	—
Investment Income of Investment Trusts, Private Purpose Trusts, Other Employee Benefit Trusts and Custodial Funds	16,753	368,783	58	66
Less:				
Investment Expense	(1,709,789)	(1,560)	—	—
Securities Lending Rebates and Fees	(308,759)	—	—	—
Investment Income Distributed to Other Funds	(331,910)	—	—	—
Net Investment Income	15,255,046	367,224	58	66
Interest on Prior Service Receivable	318	—	—	—
Tax Collections for Other Governments	—	—	—	806,314
Miscellaneous Income	706	—	—	5
Total Additions	18,105,007	12,500,245	58	2,005,361
<b>Deductions</b>				
Retirement Benefits and Refunds:				
Retirement, Disability, and Beneficiary	7,195,349	—	—	—
Separations	54,199	—	—	—
Total Retirement Benefits and Refunds	7,249,548	—	—	—
Distributions	403,346	11,418,411	—	1,166,593
Benefits and Other Expenses	128,295	—	—	24,170
Administrative Expense	40,973	209	—	2,775
Payments of Tax to Other Governments	—	—	—	806,123
Total Deductions	7,822,162	11,418,620	—	1,999,662
Net Increase (Decrease)	10,282,845	1,081,626	58	5,700
Net Position - Beginning of Year	126,085,150	5,997,471	1,049	398,253
Net Position - End of Year	\$ 136,367,995	\$ 7,079,096	\$ 1,107	\$ 403,953

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





Notes To The Financial Statements

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## NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### A. Basis of Presentation

The accompanying basic financial statements have been prepared in conformity with generally accepted accounting principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB).

### B. Financial Reporting Entity

For GAAP purposes, the State of Wisconsin includes all funds, elected offices, departments and agencies of the State, as well as boards, commissions, authorities and universities. The State has also considered all potential "component units" for which it is financially accountable, and other affiliated organizations for which the nature and significance of their relationship, including their ongoing financial support, with the State are such that exclusion would cause the State's financial statements to be misleading or incomplete.

The decision to include a potential component unit in the State's reporting entity is based on the criteria set forth in GASB Statement No. 14, The Financial Reporting Entity, GASB Statement No. 39, Determining Whether Certain Organizations Are Component Units, an amendment of GASB Statement No. 14, and GASB Statement No. 61, The Financial Reporting Entity: Omnibus, an amendment of GASB Statements No. 14 and No. 34. GASB Statement No. 14 criteria include the ability to appoint 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. GASB Statement No. 39 provisions relate to separately legal, tax-exempt organizations and include: (1) the economic resources received or held are entirely or almost entirely for the direct benefit of the State, (2) the State is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization, and (3) the economic resources received or held by an individual organization that the State is entitled to, or has the ability to otherwise access, are significant to the State. GASB Statement No. 61 modified certain requirements for inclusion in the financial reporting entity, especially in regard to the fiscal dependency criterion where a financial benefit or burden relationship is now required. It also amended the "blending" criteria for component units and clarified the reporting of equity interests in legally separate organizations.

Based upon the application of the criteria contained in GASB Statement No. 14, as amended by GASB Statement No. 39, the Wisconsin Public Broadcasting Foundation, Inc. is reported as a blended component unit; and the Wisconsin Housing and Economic Development Authority, the Wisconsin Health Care Liability Insurance Plan, the University of Wisconsin Hospital and Clinics Authority, the Wisconsin Economic Development Corporation and the University of Wisconsin Foundation, are presented as discrete component units, as discussed below.

Complete financial statements of the individual component units that issue separate statements can be obtained from their respective administrative offices:

Wisconsin Public Broadcasting Foundation Inc.  
Wisconsin Educational Communications Board  
3319 West Beltline Highway  
Madison, WI 53713  
<http://www.ecb.org>

Wisconsin Housing and Economic Development Authority  
908 East Main Street, Suite 501  
Madison, WI 53703  
<http://www.wheda.com>

Wisconsin Health Care Liability Insurance Plan  
Office of the Commissioner of Insurance  
125 South Webster Street  
Madison, WI 53703  
<http://oci.wi.gov>

University of Wisconsin Hospital and Clinics Authority  
301 South Westfield Road  
Madison, WI 53717  
<http://www.uwhealth.org>

Wisconsin Economic Development Corporation  
2352 South Park Street, Suite 303  
Madison, Wisconsin 53713  
<http://www.wedc.org>

University of Wisconsin Foundation  
1848 University Avenue  
Madison, WI 53726-4090  
<https://www.supportuw.org>

**Blended Component Unit**

Blended component units are entities that are legally separate from the State but are so intertwined with the State that they are, in substance, the same as the State. The blended component unit serves or benefits the primary government. They are reported as part of the State and blended into the appropriate funds.

*Wisconsin Public Broadcasting Foundation, Inc.* – The Wisconsin Public Broadcasting Foundation, Inc. (Foundation), created in 1983 by the Wisconsin Legislature, is a private, non-stock, nonprofit Wisconsin Corporation, wholly owned by the Wisconsin Educational Communications Board (ECB), a unit of the State. The Foundation solicits funds in the name of, and with the approval of, the ECB. The Foundation's funds are managed by a five-member board of trustees consisting of the executive director of the ECB and four members of the ECB board. The Foundation is reported as a special revenue fund.

**Discretely Presented Component Units**

Discretely presented component units are entities which are legally separate from the State, but are financially accountable to the State, whose relationship with the State is such that exclusion would cause the State's financial statements to be misleading or incomplete. The Wisconsin Housing and Economic Development Authority, the Wisconsin Health Care Liability Insurance Plan, the University of Wisconsin Hospital and Clinics Authority, the Wisconsin Economic Development Corporation and the University of Wisconsin Foundation are reported in a separate column and in separate rows in the government-wide statements to emphasize that they are legally separate.

*Wisconsin Housing and Economic Development Authority* – The Wisconsin Housing and Economic Development Authority (Authority) was established by the Wisconsin Legislature in 1972 to help meet the housing needs of Wisconsin's low and moderate income citizens. The State has significantly expanded the scope of services of the Authority by adding programs that include financing for farmers and for economic development projects. While the Authority receives no State tax dollars for its bond-supported programs and the State is not liable on bonds the Authority issues, the State has the ability to impose its will on the Authority through legislation. The State also appoints the Authority's Board. The Authority reports on a June 30 fiscal year-end.

*Wisconsin Health Care Liability Insurance Plan* – The Wisconsin Health Care Liability Insurance Plan (Plan) was established by rule of the Commissioner of Insurance of the State of Wisconsin to provide health care liability insurance and liability coverage normally incidental to health care liability insurance to eligible health care providers in the State. Eight out of 13 members of the Board of Directors are appointed by the Governor, and the State has the ability to impose its will upon the Plan. The Plan reports on a fiscal year ended December 31.

*University of Wisconsin Hospital and Clinics Authority* – The University of Wisconsin Hospital and Clinics Authority (Hospital) is a not-for-profit academic medical center. The Hospital provides comprehensive health care to patients, education programs, research and community service. Prior to June 1996, the Hospital was a unit of the University of Wisconsin-Madison. In June 1996, in accordance with legislation enacted by the State Legislature, the Hospital was restructured as a Public Authority, a public body corporate and politic created by State statutes. The State appoints a majority of the Hospital's Board of Directors and a financial benefit/burden relationship exists between the Hospital and the State. The Hospital reports on a June 30 fiscal year-end.

The legislation that created the Hospital Authority also provided, among other things, for the Board of Regents of the University of Wisconsin System to execute various agreements with the Hospital. These agreements include an Affiliation Agreement, a Lease Agreement, a Conveyance Agreement and a Contractual Services Agreement and Operating and Service Agreement.

The Affiliation Agreement requires the Hospital to continue to support the educational, research and clinical activities of the University of Wisconsin-Madison, which are administered by the Hospital. Under the terms of a Lease Agreement, the Hospital leases facilities which were occupied by the Hospital as of June 29, 1996. Under a Conveyance Agreement, certain assets and liabilities related to the Hospital were identified and transferred to the Hospital effective July 1, 1996. Subject to the Contractual Services Agreement and Operating and Service Agreement between the Board of Regents and the Hospital, the two parties have entered into contracts for the continuation of services in support of programs and operations.

*Wisconsin Economic Development Corporation* – The Wisconsin Economic Development Corporation (WEDC) is a legally separate body corporate and politic. The WEDC's primary purpose is economic development activities in the State. The State appoints a majority of the WEDC's Board, has the ability to impose its will on the WEDC, and a financial benefit/burden relationship exists. The WEDC reports on a fiscal year ended June 30.

*University of Wisconsin Foundation* – The University of Wisconsin Foundation (the Foundation) is a legally separate, tax-exempt component unit of the State. The Foundation acts primarily as a fund-raising organization to supplement the resources that are available mostly to the University of Wisconsin-Madison (UW-Madison) as well as several other units of the University of Wisconsin System in support of its programs. These include scientific, literary, athletic and educational program purposes. The University of Wisconsin System is reported as an enterprise fund of the State. Although the State does not control the timing or amount of receipts from the Foundation, the majority of resources, or income thereon, that the Foundation holds and invests, are restricted to the activities of the UW-Madison by the donors. Because these restricted resources held by the Foundation can only be used by, or for the benefit of, the UW-Madison and several

other units of the University of Wisconsin System, the Foundation is considered a component unit of the State. The Foundation reports on a fiscal year ended June 30.

### Related Organizations

These related organizations are excluded from the reporting entity because the State's accountability does not extend beyond appointing a voting majority of the organization's board members. Financial statements are available from the respective organizations.

*Wisconsin Health and Educational Facilities Authority* – a public body politic and corporate that provides financing for capital expenditures and refinancing of indebtedness for Wisconsin health care and educational institutions.

*Fox River Navigational System Authority* – created under Chapter 237 as a public body corporate and politic to oversee the Fox River navigational system after the federal government (the U.S. Army Corps of Engineers) transferred the system to the State.

## C. Government-wide and Fund Financial Statements

The *government-wide* financial statements consist of the statement of net position and the statement of activities.

These statements report information on all activities, except for fiduciary activities, of the primary government and its component units. The statement of net position and the statement of activities distinguish between the governmental and business-type activities of the State. Governmental activities are generally financed through taxes, intergovernmental revenues and other nonexchange revenues. Business-type activities are generally financed in whole or in part by fees charged to external parties for goods and services. The focus of the government-wide statements is the primary government. A separate column on the statement of net position and the statement of activities reports activities for all discretely presented component units.

The *fund* financial statements provide detailed information on all governmental, proprietary and fiduciary funds. Separate columns are presented for all major governmental and enterprise funds. Nonmajor governmental and enterprise funds are aggregated and presented as a single column on the respective governmental or proprietary statements. Internal service funds are exempt from the major fund reporting requirements and are aggregated and ultimately reported as a single column on the proprietary statements. Fiduciary funds are also exempt from major fund reporting and are aggregated by fund type and ultimately reported as single columns on the fiduciary statements.

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

The *government-wide* statement of net position and statement of activities, as well as the *proprietary* and *fiduciary fund* statements, are reported using the economic resources measurement focus and the accrual basis of accounting. With this measurement focus, all assets, deferred outflows of resources, liabilities, and deferred inflows of resources associated with the operation of these funds are included on the statement of net position. Under the accrual basis, revenues are recorded when earned and expenses are recorded when the related liability is incurred.

In the University of Wisconsin System's enterprise fund, revenues and expenses of an academic term that spans two fiscal years are recognized in two years based on a proration of summer session days.

In reporting the financial activity of its enterprise funds and business-type activities, the State applies all applicable GASB pronouncements.

Most of the funds included in the State's Annual Comprehensive Financial Report are presented on a fiscal year ended June 30. However, because funds of the Department of Employee Trust Funds (DETF) are administered on a calendar year basis, they are presented on a fiscal year ended December 31. This may result in GASB standards being implemented in different fiscal years for the DETF GAAP funds. Funds reported as of December 31 include: Wisconsin Retirement System, Accumulated Sick Leave Conversion Credit, Supplemental Health Insurance Conversion Credit, Wisconsin Deferred Compensation, Duty Disability, Reimbursed Employee Expense, Local Retiree Life Insurance, Retiree Life Insurance, Milwaukee Retirement System, Retiree Health Insurance, Local Retiree Health Insurance, Income Continuation Insurance, and Health Insurance.

As a result of the differences in timing, transactions between funds with different fiscal year ends may result in inconsistencies in amounts reported as due to/due from other funds or as interfund transfers. Similar differences may occur in amounts reported as due to/from component units.

The University of Wisconsin Foundation and Wisconsin Health Care Liability Insurance Plan are reported as component units. The Foundation financial statements are prepared using accounting standards promulgated by the Financial Accounting Standards Board as they apply to not-for-profit corporations. The Plan financial statements are prepared using prescribed statutory accounting practices included in the National Association of Insurance Commissioner's Accounting Practices and Procedures Manual. Statutory accounting practices vary somewhat from United States GAAP, but differences are expected to be immaterial.

Governmental fund financial statements are accounted for using the current financial resources measurement focus. With this measurement focus, only current assets and current liabilities generally are included on the balance sheet. Operating statements of these funds present increases (i.e., revenues and other financing sources) and decreases (i.e., expenditures and other financing uses) in net available financial resources.

Governmental funds are reported on the modified accrual basis of accounting. This basis of accounting recognizes revenues generally when they become measurable and available to pay current reporting period liabilities. For this purpose, the State considers tax revenues to be available if they are collected within 60 days of the end of the current fiscal year end. Other revenues are considered to be available if received within one year after the fiscal year-end except for tobacco settlement revenues for which just one-half of revenues expected to be received within one year are recognized. Material revenue sources susceptible to accrual include individual and corporate income taxes, sales taxes, public utility taxes, motor fuel taxes and federal revenues.

Expenditures and related liabilities are recognized when obligations are incurred as a result of the receipt of goods and services. However, expenditures related to debt service, compensated absences, and claims and judgments, are recorded only when payment is due.

The State reports the following major funds:

#### **Major Governmental Funds**

- *General Fund* – the primary operating fund of the State, accounts for all financial transactions except those required to be accounted for in another fund.
- *Transportation Fund* – a special revenue fund, accounts for the proceeds from motor fuel taxes, vehicle registrations, licensing fees, and federal and local governments which are used to supply and support safe, efficient and effective transportation in Wisconsin.

#### **Major Enterprise Funds**

- *Environmental Improvement Fund* – accounts for financial resources generated and used for clean water projects. Federal capitalization grants, interest earnings, revenue bond proceeds, and general obligation bond proceeds are its primary funding sources.
- *University of Wisconsin System Fund* – accounts for the 13 four-year universities, 13 additional campuses affiliated with seven of the four-year institutions, and System Administration.
- *Unemployment Reserve Fund* – accounts for unemployment contributions made by employers, federal program receipts, benefit payment recoveries and unemployment benefits paid to laid off workers in the State.

In addition, the State reports the following fund types:

#### **Governmental Funds**

- *Special Revenue Funds* – account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Examples include the Conservation Fund and the Petroleum Inspection Fund.
- *Debt Service Funds* – account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest. Financial resources that are being accumulated for future principal and interest are also reported in debt service funds.
- *Capital Projects Funds* – account for and report financial resources that are restricted, committed or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets (other than those financed by proprietary funds or that will be held in trust for individuals, private organizations, or other governments).
- *Permanent Funds* – account for and report resources that are restricted to the extent that only earnings, and not principal, may be used for purposes that support the State's programs – that is, for the benefit of the State or its citizenry.

**Proprietary Funds**

- *Enterprise Funds* – account for the activities for which fees are charged to external users for goods or services. Examples include the Lottery Fund and the Veterans Trust Fund.
- *Internal Service Funds* – account for the operations of State agencies which provide goods or services to other State units or other governments on a cost-reimbursement basis. These services include technology, fleet management, financial, facilities management, risk management, human resource services and accumulated sick leave. Additional goods and services are provided by the inmate work experience program, Badger State Industries.

**Fiduciary Funds**

- *Pension and Other Employee Benefit Trust Funds* – used to account for resources that are required to be held in trust for members and beneficiaries for public employee retirement or other benefit plans e.g. Wisconsin Retirement System.
- *Investment Trust Funds* – account for assets invested on a commingled basis by the State on behalf of other governmental entities e.g. local government pooled investments.
- *Private-purpose Trust Funds* – account for all other trust arrangements which benefit individuals, private organizations, or other governments e.g. the state-sponsored college savings program.
- *Custodial Funds* – account for those assets for which the State acts solely in a custodial capacity e.g. the collection and disbursement of court-ordered child support payments.

Amounts reported as program revenues on the government-wide statement of activities include (a) charges for services – amounts received from customers or applicants who purchase, use or directly benefit from the goods, services or privileges provided by the State; including interest earnings from various loan funds/ component units, (b) program-specific operating grants, contributions, and restricted interest, and (c) program-specific capital grants, contributions, and restricted interest. General revenues consist of taxes and all other revenues that do not meet the definition of program revenues. Special items, if any, are significant transactions or events within the control of management that are either unusual in nature or infrequent in occurrence.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. This includes all internal service fund activity, as well as other internal allocations. Exceptions to this general rule are certain charges between various functions of the government, whose elimination would distort the direct costs and program revenues reported for the various functions concerned.

The revenues and expenses shown on the proprietary fund statements are identified as either operating or nonoperating.

Operating revenues and expenses generally result from providing goods and services in connection with a proprietary fund's primary mission. The State's enterprise funds are involved in many diverse fields including patient care, insurance programs, loan programs, the University of Wisconsin System, employee benefit plans, and the lottery. The internal service funds provide services and goods to other State agencies and departments.

A significant portion of operating revenues for the proprietary funds is recorded under charges for goods and services. In the case of the State's loan program enterprise funds, investment and interest income is an important component of operating revenue. Operating revenues of the University of Wisconsin include tuition and fees, certain grants and contracts resulting from exchange transactions, and sales and services of educational activities and auxiliary enterprises. In regards to the employee benefit plans, the primary operating revenue source is participant and employer contributions. Operating expenses for the proprietary funds include the costs of sales and services, benefit expenses, administration expenses and depreciation on capital assets. All revenues and expenses not related to a fund's primary purpose are reported as nonoperating.

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

**GASB Standards Implemented During the Fiscal Year**

Effective for Fiscal Year 2024, the State implemented the following new standards issued by the Governmental Accounting Standards Board (GASB).

GASB Statement No. 99, *Omnibus 2022*, paragraphs 4-10 relating to financial guarantees and other derivative instruments that are not investment or hedging derivatives.

GASB Statement No. 100, *Accounting Changes and Error Corrections-an amendment of GASB Statement No. 62*, defines accounting changes as changes in accounting principles, changes in accounting estimates, and changes to or within the financial reporting entity. The statement prescribes the accounting and financial reporting for each type of accounting change and error corrections.

**E. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position/Fund Balances**

**1. Cash and Cash Equivalents**

Cash balances of most funds are deposited with the Department of Administration (DOA) where the available balances beyond immediate needs are pooled in the State Investment Fund for short-term investment purposes. Balances pooled are restricted to legally stipulated investments valued consistent with GASB Statement No. 72, *Fair Value Measurement and Application*. Cash balances not controlled by DOA may be invested where permitted by statute.

Cash and cash equivalents, reported on the balance sheet and statement of cash flows, include bank accounts, petty cash, cash in transit, short-term investments with an original maturity of three months or less such as certificates of deposit, money market certificates, repurchase agreements and individual funds' shares in the State Investment Fund.

GASB Statement No. 40, *Deposit and Investment Risk Disclosures*, requires disclosure of risks associated with deposit and investment balances and the policies applied to mitigate such risks. Specific disclosures are included in Note 5, Deposits and Investments.

**2. Investments**

The State may invest in direct obligations of the United States and Canada, securities guaranteed by the United States, certificates of deposit issued by banks in the United States and solvent financial institutions in the State, commercial paper and nonsecured corporate notes and bonds, banker's acceptances, participation agreements, privately placed bonds and mortgages, common and preferred stock and other securities approved by applicable sections of the Wisconsin Statutes, bond resolutions, and various trust indentures (see Note 5 to the financial statements).

Investments of the primary government are reported at fair value consistent with the provisions of GASB Statement No. 72, *Fair Value Measurement and Application*. Typically, fair value information is determined using quoted market prices. However, when quoted market prices are not available for certain securities, fair values are estimated through techniques such as discounted future cash flows, matrix pricing and multi-tiers.

In some instances, securities are reported at cost. Certain non-public or closely held stocks are carried at cost since no independent quotation is available to price these securities. Further, certain investment agreements are reported on a cost basis because the State cannot readily determine whether these agreements meet the definition of interest-earning investment contracts as defined by GASB Statement No. 31. However, the impact on the financial statements is immaterial.

Under Wisconsin Statutes, the investment earnings of certain Permanent Funds are assigned to other funds. The following table shows the funds earning the investment income and the ultimate recipients of that income:

Fund Generating Investment Income	Fund Receiving Investment Income
Agricultural College	University of Wisconsin System
Normal School	General Fund and University of Wisconsin System
University	University of Wisconsin System

**3. Mortgage and Other Loans**

Mortgage loans of the Veterans Trust Fund program, a business-type activity, are stated at the outstanding loan balance less an allowance for doubtful accounts.

**4. Forestation State Tax**

2017 Wis. Act 59 (the Budget Act) ended the forestry mill tax, the only property tax that had been levied by the State. The proceeds of the tax had been paid to the Conservation Fund. The tax ended effective with the January 1, 2017 property tax assessments (property taxes levied in 2017 for payment in 2018).

**5. Interfund Assets/Liabilities**

During the course of operations, numerous transactions occur between individual funds for goods provided or services rendered. The balance sheet or statement of net position for proprietary and fiduciary funds classifies these receivables and payables as "Due from Other Funds" or "Due to Other Funds." Short-term interfund loans are classified as "Interfund Receivables" or "Interfund Payables." Long-term interfund loans are classified as "Advances to Other Funds" and "Advances from Other Funds".

Balances that exist between the primary government and component units are classified as "Due to Primary Government" or "Due from Primary Government" and, correspondingly, "Due to Component Units" or "Due from Component Units".

Amounts reported in the funds as interfund assets/liabilities are eliminated in the governmental and business-type columns of the Statement of Net Position, except for the net residual amount due between governmental and business-type activities which is shown as internal balances.

**6. Inventories and Prepaid Items**

Inventories of governmental and proprietary funds are valued at cost, which approximates market, using the first-in/first-out, last in/first out, or weighted-average method. The costs of governmental fund-type inventories are recorded as expenditures when purchased rather than when consumed.

Inventories of the University of Wisconsin System held by central stores are valued at average cost, fuels are valued at market, and other inventories held by individual institutional cost centers are valued using a variety of cost flow assumptions that, for each type of inventory, are consistently applied from year to year.

Prepaid items reflect payments for costs applicable to future accounting periods.

The fund balances of governmental funds are reported as nonspendable for inventories and prepaid items, except in cases where prepaid items are offset by unearned revenues, to indicate that these accounts do not represent expendable available financial resources.

**7. Capital Assets**

Capital assets, which include property, plant, equipment, intangibles, land, library holdings, and infrastructure assets (roads, bridges, and buildings considered an ancillary part of roads), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Assets of the primary government, other than infrastructure and land purchased for the construction of infrastructure assets, and right-to-use assets, are capitalized when they have a unit cost of \$5,000 or more (except for a collection of library resources that must have a cumulative value equal to or greater than \$5.0 million and software purchased by the University of Wisconsin System) and a useful life of more than one year. Right-to-use assets are capitalized when they have a contract carrying cost equal to or greater than \$100,000 and extend more than one year. In addition, internally generated intangible assets are capitalized only if costs are equal to or are greater than \$1.0 million.

Purchased or constructed capital assets are valued at cost or estimated historical cost if actual historical cost is not practicably determinable. Donated capital assets are recorded at their acquisition value at the time received.

The State has elected to report infrastructure assets (roads, bridges and buildings considered an ancillary part of roads) using the modified approach. Under this method infrastructure assets are not required to be depreciated if the State manages its eligible infrastructure assets using an asset management system designed to maintain and preserve its infrastructure assets at a condition level established and disclosed by the State. All infrastructure assets constructed prior to July 1, 2000 have been recorded at estimated historical cost which was determined by

calculating the current cost of a similar asset and deflating that cost using Federal Highway Administration's composite index for federal aid highway construction to the estimated average construction date. All infrastructure assets constructed after July 1, 2000 have been recorded at historical cost. The costs of maintenance and preservation that do not add to the asset's capacity or efficiency are not capitalized. Interest incurred during construction is not capitalized.

Exhaustible capital assets of the primary government generally are depreciated on the straight-line method over the asset's useful life. Select buildings of the University of Wisconsin System are depreciated using the componentized method over the estimated useful life of the related assets. Depreciation expense is recorded in the government-wide financial statements, as well as in the proprietary fund statements. There is no depreciation recorded for land, construction in process, and infrastructure. In addition, depreciation is not recorded for certain other capital assets including the State Capitol, Executive Residence and associated furnishings, and the Historical Society library collection. Generally, estimated useful lives are as follows:

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Buildings and improvements	6 - 40 years
Equipment, machinery and furnishings	3 - 15 years
Library Holdings	15 years

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Collections of works of art, historical treasures, and similar assets, which are on public display, used in furtherance of historical education, or involved in advancement of artistic or historical research, are not capitalized unless these collections were already capitalized at June 30, 1999. Collections range from memorabilia on display in the Wisconsin Veterans Museum, the Wisconsin Historical Society Museum and other museums to buildings such as the Villa Louis Mansion and the Fur Trade Museum located at the Villa Louis historical site. In addition, works of art or historical treasures on display in the various State office buildings, as well as statues on display outside the State Capitol, also are not capitalized.

**8. Restricted and Limited Use Assets**

Assets that are required to be held and/or used as specified in Wisconsin statutes, bond indentures, bond resolutions, trustee agreements, board resolutions, and donor specifications have been reported as Restricted and Limited Use Assets.

**9. Local Assistance Aids**

**Municipal and County Shared Revenue Program**

Through the Municipal and County Shared Revenue Program, the State distributes general revenues collected from general State tax sources to municipal and county governments to be used for providing local government services. State statutes require that



payment to local governments be made during July and November.

The State was liable to various local governments for unpaid shared revenue aid. To measure the amount of the program allocable to the State's fiscal year, the amount is prorated over portions of recipient local governments' calendar fiscal years that are within the State's fiscal year. The result is that a liability of \$592.7 million representing one-half of the total appropriated amount is reported at June 30, 2024 as Due to Other Governments.

#### **State Property Tax Credit Program**

The State was liable to various taxing jurisdictions for the school levy, the first dollar, and the lottery property tax credits paid through the State Property Tax Credit Program.

The school levy tax credit provides property tax relief in the form of State credits on individual property tax bills.

The first dollar tax credit was first established for property taxes levied in 2008, and payable in 2009. This credit is allowed on every taxable real estate parcel containing an improvement in the state.

Under the lottery property tax credit, owners of property used as a primary residence receive a tax credit equal to the school property tax on a portion of the dwelling's value.

State statutes require that payment to local taxing jurisdictions for the school levy and first dollar tax credits be made during May and July. Although the state property tax credit is calculated on the property tax levy for school purposes, the State's payments are paid to an administering municipality who treats the payment the same as other tax collections and distributes the collections to the various tax levying jurisdictions (e.g., cities, towns, and school districts).

The portion of the May payment to school districts for the school levy tax credit represents the amount earned over the school districts' previous fiscal year ended June 30. Since the entire school districts' portion of the May payment occurs within the State's fiscal year, 100 percent of the May payment relating to the school taxing jurisdictions' levy is reported as an expenditure at June 30, 2024.

A portion of the May payment to general governments for the school levy tax credit applies to their fiscal year that ends on December 31. Therefore, part of the May payment represents an expenditure of the State in Fiscal Year 2024, while the remaining portion represents advanced payments. The resulting deferred outflow of resources reported within the General Fund totals \$66.4 million at June 30, 2024.

The portion of the liability payable to school districts for the school levy and first dollar tax credits represents the amount of the July payment earned over the school districts' previous fiscal year ended June 30. Since the entire school districts' portion of the July payment occurs within the State's fiscal year, 100 percent of the July payment relating to the school taxing jurisdictions' levy is reported as a liability at June 30, 2024.

The portion of the liability payable to general government for the school levy and first dollar tax credits represents the amount of the July payment prorated over the portion of the local governments' calendar year which is within the State's fiscal year. The result is that 50 percent of the July payment based on the general government taxing jurisdictions' levy is reported as a liability at June 30, 2024.

The aggregated State Property Tax Credit Program liability of \$805.5 million is reported in the General Fund as Due to Other Governments. Of that amount, \$695.3 million relates to the school levy tax credit and \$110.2 million relates to the first dollar tax credit related to the July payments.

The lottery property tax credit is accounted for in the Lottery Fund, an enterprise fund that records revenues and expenses on the accrual basis. The State pays municipal treasurers for lottery credits who distribute the moneys to the various taxing jurisdictions. For credits reducing the calendar year 2024 property tax bills, the State made this payment in March 2024. A portion of the State's March payment distributed to the general government taxing jurisdictions applies to their fiscal year that ends on December 31. Therefore, part of the March distribution represents an expense of the State in Fiscal Year 2024, while the remaining portion represents advanced payments. The resulting deferred outflow of resources reported within the Lottery Fund totals \$95.1 million at June 30, 2024.

#### **State Aid for Exempt Computers**

The Aid for Exempt Computers compensates local governments for tax base lost due to the property tax exemption for computers, software and related equipment. Aid payments are calculated using a procedure that results in an aid amount equal to the amount of taxes that would be paid if the property were taxable. Payments to local governments are made on the fourth Monday in July.

At June 30, 2024, the State was liable to various local governments and other taxing jurisdictions for unpaid exempt computer aid payments of \$68.1 million.

#### **State Aid for Exempt Personal Property**

2017 Wis. Act 59 (the Budget Act) exempted machinery, tools, and patterns, not including such items considered manufacturing property under current law, from the property tax effective with property assessed as of January 1, 2018 (the 2018(19) property

tax levy). The Act also created a state aid program administered by DOR to make payments to each local taxing jurisdiction, including tax increment districts, that imposed property taxes on those items that were not manufacturing property in 2017(18).

Upon certification by DOR, payments are made to local taxing jurisdictions on or before the first Monday in May. Under the Act, aid payments totaling \$75.6 million were made in May 2024.

#### State Aid for Video Service Provider Fee

2019 Wis. Act 9 (the Budget Act) reduced the fee rate municipalities can charge cable and phone companies. This state aid to municipalities replaces the lost revenue related to the fee reduction. Payments to local governments are made on the fourth Monday in July.

At June 30, 2024, the State was liable to various local governments and other taxing jurisdictions for unpaid aid for video service fees of \$5.0 million.

### 10. Long-term Debt Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt is reported as a liability net of the applicable bond premium or discount. Bond premiums and discounts are deferred and amortized using the effective interest rate method on a prospective basis beginning in Fiscal Year 2004, except for the annual appropriation bonds that are amortized ratably over the life of the obligations to which they relate.

In the fund financial statements, governmental fund types recognize flows for bond premiums and discounts, as well as issuance costs, during the current period. The face amount of the debt issued is reported as other financing sources. Premiums and discounts are reported as other financing sources and other financing uses, respectively. Issuance costs are reported as other debt service expenditures for governmental fund types, and non-operating expenses for proprietary fund types.

On the government-wide financial statements, bond premiums and discounts related to the Transportation Revenue Bonds, which finance programs in a capital projects fund, are amortized ratably over the life of the obligations to which they relate. Results from the use of this method do not vary materially from those that would be obtained by use of the effective interest rate method.

### 11. Compensated Absences

Consistent with the compensated absences reporting standards of GASB Statement No. 16, *Accounting for Compensated Absences*, an accrual for certain salary-related payments associated with annual leave and an accrual for a certain portion of sick leave is included in the compensated absences liability at year end.

### Annual Leave

Full-time employees' annual leave days are credited on January 1 of each calendar year in general at a minimum of 15 or 13 days per year, depending on Fair Labor Standards Act (FLSA) status. There is no requirement to use annual leave. However, unused leave is lost unless approval to carry over the unused portion is obtained from the employing agency. In general, each full-time employee is eligible for four and one-half personal holidays each calendar year, provided the employee is in pay status for at least one day in the year. If a holiday occurs on a Saturday, employees receive leave time proportional to their working status to use at their discretion.

The State's compensated absence liability at June 30 consists of accumulated unpaid annual leave, personal holiday hours, and Saturday/legal holiday hours earned and vested during January through June. The liability is reported in the government-wide, proprietary fund types and fiduciary funds.

### Sick Leave

Full-time employees earn sick leave at a rate of five hours per pay period. Unused sick leave is accumulated from year to year without limit until termination or retirement. Accumulated sick leave is not paid. However, at employee retirement the accumulated sick leave may be converted to pay for the retiree's health insurance premiums. The State accumulates resources to pay for the expected health insurance premiums of retired employees. The portion of the health insurance obligation funded through the sick leave conversion and accumulated resources are presented as two funds. The basic component of sick leave is presented as an internal service fund and the supplementary component of sick leave is presented as a pension and other employee benefit trust fund.

### 12. Unearned Revenue

In both the government-wide and fund financial statements unearned revenue represents amounts for which asset recognition criteria have been met, but not revenue recognition criteria. Unearned revenue arises when resources are received by the State before it has a legal claim to them, such as when grant moneys are received prior to the incurrence of qualifying expenditures. In subsequent periods, when revenue recognition criteria are met, or when the State has a legal claim to the resources, the liability for unearned revenue is removed and revenue is recognized.

Unearned revenue of the University of Wisconsin System consists of payments received but not earned at June 30, 2024, primarily for summer session tuition, tuition and room deposits for the next fall term, advance ticket sales for upcoming intercollegiate athletic events, and amounts received from grant and contract sponsors that have not yet been earned under the terms of the agreement.

**13. Self-Insurance**

Consistent with the requirements of GASB Statement No. 10, *Accounting and Financial Reporting for Risk Financing and Related Insurance Issues*, the State's risk management activities are reported in an internal service fund, and the claims liabilities associated with that fund are reported therein.

The State's policy is generally not to purchase commercial insurance for the risk of losses to which it is exposed. Instead, State management believes it is more economical to manage its own risks internally. The Risk Management Fund, an internal service fund, is used to pay for losses incurred by any State agency and for administrative costs incurred to manage a state-wide risk management program. These losses include damage to property owned by the agencies, personal injury or property damage liabilities incurred by a State officer, agent or employee, and worker's compensation costs for State employees. A limited amount of insurance is purchased to limit the exposure to catastrophic losses. Annually, a charge is allocated to each agency for its proportionate share of the estimated cost attributable to the program per Wis. Stat. § 16.865(8).

**14. Deferred Outflows of Resources and Deferred Inflows of Resources**

Deferred outflows of resources represent a consumption of net assets by the government that is applicable to a future reporting period. Deferred inflows of resources represent an acquisition of net assets by the government that is applicable to a future reporting period. The events associated with the outflows and inflows of resources have already occurred. Under GASB standards, however, the recognition of those outflows and inflows as expenses or expenditures and revenues are deferred until the future periods to which the outflows and inflows are applicable. GASB standards identify circumstances under which deferred outflows of resources and deferred inflows of resources must be reported. The reporting of deferred inflows and outflows are only allowable under those circumstances.

As applicable, the State reports deferred outflows of resources or deferred inflows of resources in the Statement of Net Position for governmental activities and business-type activities and for proprietary and fiduciary fund types as follows:

A decrease or increase in the fair value of derivative instruments classified as effective hedges is presented as a deferred outflow or deferred inflow of resources, respectively, with an off-setting liability or asset, as applicable.

Gains on refunded debt (i.e. the reacquisition price is less than the net carrying amount of the old debt) are reported as deferred inflows, while losses on refunded debt (i.e. the reacquisition price is greater than the net carrying amount of the old debt) are reported as deferred outflows. Both are amortized to interest

expense over the remaining life of the old bonds or the life of the new bonds, whichever is shorter.

Differences between expected and actual experience with regard to economic and demographic factors in the measurement of the pension and OPEB liabilities for the State's proportionate share are reported as deferred inflows or deferred outflows of resources. They are amortized using a systematic and rational method over a closed period equal to the average of the expected remaining service lives of all active and inactive employees provided with pensions or OPEBs through the applicable plans.

Changes of assumptions about future economic or demographic factors, or of other inputs in the measurement of the pension or OPEB liabilities for the State's proportionate share, are reported as deferred inflows or deferred outflows of resources. They are amortized using a systematic and rational method over a closed period equal to the average of the expected remaining service lives of all active and inactive employees provided with pensions or OPEBs through the applicable plans.

Differences between projected and actual earnings on the State's proportionate share of pension or OPEB plan investments, if any, are reported as deferred inflows or deferred outflows of resources and amortized using a systematic and rational method over a closed five-year period.

Changes in the State's proportionate share of the pension or OPEB liabilities since the prior measurement date, and differences between actual and proportionate share of contributions are reported as deferred inflows or deferred outflows of resources. They are amortized using a systematic and rational method over a closed period equal to the average expected remaining service lives of all active and inactive employees provided with pensions or OPEBs through the applicable plans.

Contributions to the pension or OPEB plans from the State subsequent to the measurement date of the pension or OPEB liabilities and before the end of the State's fiscal year-end are reported as deferred outflows of resources.

State resources transmitted to an entity before time requirements are met, but after all other eligibility requirements have been met, are reported as a deferred outflow of resources.

Federal or other entities' resources transmitted to the State before time requirements are met, but after all other eligibility requirements have been met, are reported as deferred inflows of resources.

When asset retirement obligations (ARO) are recognized, a corresponding deferred outflow of resources is also recognized and reduced in a systematic and rational manner over the estimated useful life of the capital asset.

Further, governmental fund types may report deferred inflows of resources for unavailable revenue, such as derived nonexchange revenue transactions (e.g. sales tax, income tax, assessments on earnings and consumption, etc.). These inflows are not deferred in the government-wide financial statements; rather, they are recognized as revenue.

## 15. Fund Balance Classification and Restricted Net Position

### Fund Balance Classification

In the fund financial statements, governmental funds report fund balance classifications that comprise a hierarchy based primarily on the extent to which the state is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. Fund balance is reported as restricted when constraints placed on the use of the resources are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or, imposed by law through constitutional provisions or enabling legislation.

Amounts that may be used only for specific purposes, pursuant to constraints imposed by passage of a bill by both houses of the legislature that is signed into law by the governor, are reported as committed fund balance. Those committed amounts cannot be used for any other purpose unless a bill passes both houses of the legislature and is signed by the governor to remove or change the specified use. Passage of a bill by both houses of the legislature and signing of the bill by the governor is the highest level action that results in committed fund balance.

Amounts that are constrained by the state's intent to be used for specific purposes, but are neither restricted nor committed, are classified as assigned fund balances. Intent is expressed by state officials to whom the state has delegated the authority to assign amounts to be used for specific purposes. Unassigned fund balance represents fund balance that has not been restricted, committed, or assigned to specific purposes within the General Fund. Unassigned fund balance may also include negative balances for any governmental fund if expenditures exceed amounts nonspendable, restricted or committed for those purposes. Nonspendable fund balances include amounts that cannot be spent because they are either not in spendable form or are legally or contractually required to be maintained intact.

When both restricted and unrestricted resources are available for use it is the State's policy to use restricted resources first, and then unrestricted as they are needed. The state has not established a policy for use of unrestricted fund balance. Under the provisions of GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, if a government does not establish a policy for its use of unrestricted fund balance amounts, committed amounts would be reduced first, followed by assigned amounts, and then unassigned amounts.

### Restricted Net Position

Restricted Net Position, presented in the government-wide and proprietary funds statement of net position are reported when constraints placed on use are either (1) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or (2) imposed by law through constitutional provisions or enabling legislation. Enabling legislation authorizes the government to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. Unrestricted net position may be used at the State's discretion but may have limitations on use based on State statutes.

**NOTE 2. DETAILED RECONCILIATION OF THE GOVERNMENT-WIDE AND FUND STATEMENTS**

**A. Explanation of Differences Between the Balance Sheet – Governmental Funds and the Statement of Net Position**

During the year ended June 30, 2024, the following adjustments and reclassifications were necessary to reconcile the information from the fund-based Balance Sheet – Governmental Funds to the amounts presented in the governmental activities section of the Statement of Net Position (in thousands). The differences result primarily from the long-term economic focus of the Statement of Net Position compared to the current financial focus of the Balance Sheet – Governmental Funds.

	Total Governmental Funds	Long-term Assets and Liabilities (1)	Internal Service Funds (2)	Reclassifications and Eliminations (3)	Total Amount for Statement of Net Position
<b>Assets:</b>					
Cash and Cash Equivalents	\$ 11,840,604	\$ —	\$ 1,992,068	\$ —	\$ 13,832,672
Investments	1,180,605	—	—	—	1,180,605
Receivables (net of allowance):					
Taxes	2,191,749	—	—	(2,191,749)	—
Loans to Local Governments	306,051	—	—	(306,051)	—
Other Loans Receivable	15,395	—	—	(15,395)	—
Other Receivables	1,045,655	2,444	2,543	4,305,275	5,355,917
Due from Other Funds	198,457	—	18,726	(217,183)	—
Due from Component Units	170	—	—	(170)	—
Interfund Receivables	92,471	—	—	(92,471)	—
Due from Other Governments	1,704,948	—	—	(1,704,948)	—
Internal Balances	—	—	125,133	87,860	212,992
Inventories	86,559	3,424	10,233	—	100,216
Prepaid Items	16,962	192	11,208	—	28,361
Restricted Assets:					
Cash and Cash Equivalents	19,378	—	—	—	19,378
Investments	701,203	—	—	—	701,203
Sick Leave OPEB Asset	—	23,186	657	—	23,843
Other Assets	16,308	—	—	—	16,308
Depreciable Capital Assets	—	1,532,347	446,531	—	1,978,878
Infrastructure	—	20,414,928	—	—	20,414,928
Other Non-depreciable Capital Assets	—	5,462,170	39,999	—	5,502,169
<b>Total Assets</b>	<b>19,416,515</b>	<b>27,438,692</b>	<b>2,647,096</b>	<b>(134,833)</b>	<b>49,367,470</b>
<b>Deferred Outflows of Resources</b>	<b>88,246</b>	<b>2,155,980</b>	<b>60,966</b>	<b>—</b>	<b>2,305,192</b>
<b>Total Assets and Deferred Outflows</b>	<b>\$ 19,504,761</b>	<b>\$ 29,594,672</b>	<b>\$ 2,708,063</b>	<b>\$ (134,833)</b>	<b>\$ 51,672,662</b>
<b>Liabilities:</b>					
Accounts Payable and Other Accrued Liabilities	\$ 1,635,044	\$ —	\$ 12,907	\$ 19,347	\$ 1,667,298
Due to Other Funds	108,040	—	32,168	(140,208)	—
Due to Component Units	5	—	—	(5)	—
Interfund Payables	6,805	—	—	(6,805)	—
Due to Other Governments	2,763,472	—	59	—	2,763,532
Tax Refunds Payable	1,982,774	—	—	—	1,982,774
Tax and Other Deposits	173,198	—	—	—	173,198
Unearned Revenue	1,316,180	3,424	—	—	1,319,604
Interest Payable	34,123	48,692	2,064	—	84,879
Advances from Other Funds	7,162	—	—	(7,162)	—
Short-term Notes Payable	127,202	—	1,374	—	128,576
Long-term Liabilities:					
Current Portion	256,325	999,551	213,276	—	1,469,152
Noncurrent Portion	—	9,270,576	2,972,172	—	12,242,747
<b>Total Liabilities</b>	<b>8,410,330</b>	<b>10,322,243</b>	<b>3,234,019</b>	<b>(134,833)</b>	<b>21,831,760</b>
<b>Deferred Inflows of Resources</b>	<b>714,753</b>	<b>704,245</b>	<b>50,571</b>	<b>—</b>	<b>1,469,569</b>
<b>Fund Balances/Net Position</b>	<b>10,379,678</b>	<b>18,568,183</b>	<b>(576,527)</b>	<b>—</b>	<b>28,371,334</b>
<b>Total Liabilities, Deferred Inflows, and Fund Balances/Net Position</b>	<b>\$ 19,504,761</b>	<b>\$ 29,594,672</b>	<b>\$ 2,708,063</b>	<b>\$ (134,833)</b>	<b>\$ 51,672,662</b>

- (1) Long-term asset and liability differences arise because governmental funds focus only on short-term financing (that is, resources that will be available to pay for current period expenditures). In contrast, the Statement of Net Position has a long-term economic focus and reports on all capital and financial resources.
- (2) The adjustment for internal service funds reflects the reclassification of these funds for the government-wide statement. The assets and liabilities of these funds are reported as proprietary activities on the fund statements, but are included as governmental activities on the Statement of Net Position.
- (3) Various reclassifications are necessary due to the differing level of detail needed on each of the statements. Eliminations are done on the Statement of Net Position to minimize the grossing-up effect on assets and liabilities within the governmental and business-type activities columns of the primary government. The net residual amounts due between governmental and business-type activities are shown as internal balances.

**B. Explanation of Differences Between the Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds and the Statement of Activities**

During the year ended June 30, 2024, the following adjustments and reclassifications were necessary to reconcile the information from the fund-based Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds to the amounts presented in the governmental section of the Statement of Activities (in thousands). The differences result primarily from the long-term economic focus of the Statement of Activities compared to the current financial focus of the Statement of Revenues, Expenditures, and Changes in Fund Balance – Governmental Funds.

	Total Governmental Funds	Long-term Revenues and Expenses (1)	Capital Related Items (2)
<b>Revenues:</b>			
Taxes			
Income Taxes	\$ 12,043,676	\$ 55,289	\$ —
Sales & Excise Taxes	8,356,511	(40,074)	—
Public Utility Taxes	384,091	—	—
Other Taxes	393,627	(231)	—
Motor Fuel (Transportation) Taxes	1,111,203	182	—
Other Dedicated Taxes	126,788	—	—
Intergovernmental	16,275,957	—	—
Operating Grants	—	13,544	—
Capital Grants	—	—	866
Licenses and Permits	2,256,853	—	—
Charges for Goods and Services	412,965	3,343	—
Investment and Interest Income	777,325	—	—
Fines and Forfeitures/Contributions to Permanent Fund	74,993	—	—
Gifts and Donations	27,977	—	—
Miscellaneous:	—	58,750	28
Tobacco Settlement	92,998	—	—
Other	427,173	—	—
<b>Total Revenues</b>	<b>42,762,137</b>	<b>90,802</b>	<b>894</b>
<b>Expenditures/Expenses:</b>			
Current Operating:			
Commerce	645,512	(97)	4,050
Education	10,351,125	635	3,203
Transportation	2,960,943	790	106,425
Environmental Resources	577,748	(775)	27,537
Human Relations and Resources	20,558,523	3,686	98,786
General Executive	1,172,695	2,773	9,100
Judicial	162,837	1,111	883
Legislative	88,484	55	—
Tax Relief and Other General Expenditures	1,829,869	—	—
Intergovernmental - Shared Revenue	1,222,479	—	—
Capital Outlay	665,451	—	(665,451)
Debt Service:			
Principal	1,256,466	—	—
Interest and Other Charges	397,815	—	—
<b>Total Expenditures/Expenses</b>	<b>41,889,947</b>	<b>8,179</b>	<b>(415,467)</b>
Excess of Revenues Over (Under)			
Expenditures/Expenses	872,189	82,624	416,361
<b>Other Financing Sources (Uses):</b>			
Net Transfers	(1,610,304)	—	—
Long-term Debt Issued	1,008,304	—	—
Premium/Discount on Bonds	132,704	—	—
Payments for Refunded Bonds	(468,982)	—	—
Payments to Refunding Bond Escrow Agent	(158,841)	—	—
Lease Acquisitions	38,736	(38,736)	—
<b>Total Other Financing Sources (Uses)</b>	<b>(1,058,383)</b>	<b>(38,736)</b>	<b>—</b>
<b>Net Change in Fund Balance/Net Position</b>	<b>(186,194)</b>	<b>\$ 43,888</b>	<b>\$ 416,361</b>
Change in Inventories	(12,955)		
<b>Net Change for the Year</b>	<b>\$ (199,148)</b>		

- Long-term revenue differences arise because governmental funds report revenues only when they are considered "available," while government-wide statements report revenues when earned. Long-term expense differences arise because governmental funds report operating expenses (including interest) using the modified accrual basis of accounting, while government-wide statements report using the accrual basis of accounting.
- Capital-related adjustments consist of the difference between proceeds for the sales of capital assets and the gain or loss from the sales of capital assets, and from the difference between capital outlay expenditures recorded in the governmental funds and depreciation expense recorded in the government-wide statements.

	Internal Service Funds (3)	Long-term Debt Transactions (4)	Eliminations (5)	Revenue/Expense Reclassifications (6)	Total Amount for Statement of Activities	
\$	—	\$	—	\$	—	12,098,965
	—	—	—	—	—	8,316,436
	—	—	—	—	—	384,091
	—	—	—	—	—	393,396
	—	—	—	—	—	1,111,385
	—	—	—	—	—	126,788
	—	—	—	(16,275,957)	—	—
	—	—	53,116	15,360,469	15,427,128	—
	—	—	75,331	1,025,245	1,101,442	—
	—	—	—	(2,256,853)	—	—
	(110,831)	—	(8,449)	2,320,215	2,617,243	—
	197,371	—	—	(82,012)	892,684	—
	—	—	—	(63,130)	11,863	—
	—	—	—	(27,977)	—	—
	—	—	—	520,904	579,682	—
	—	—	—	(92,998)	—	—
	—	—	—	(427,173)	—	—
	86,539	—	119,998	733	43,061,103	—
	3,503	—	—	(72)	652,897	—
	3,096	—	53,045	68	10,411,172	—
	10,678	—	—	(16,556)	3,062,280	—
	8,274	82	—	(189)	612,677	—
	55,487	(236)	75,401	29,694	20,821,341	—
	(3,861)	—	(8,449)	9	1,172,267	—
	3,897	—	—	—	168,728	—
	2,145	—	—	—	90,685	—
	—	—	—	—	1,829,869	—
	—	—	—	—	1,222,479	—
	—	—	—	—	—	—
	—	(1,256,466)	—	—	—	—
	10,368	(99,542)	—	—	308,641	—
	93,588	(1,356,163)	119,998	12,955	40,353,037	—
	(7,049)	1,356,163	—	(12,222)	2,708,066	—
	(2,805)	—	—	(733)	(1,613,841)	—
	—	(1,008,304)	—	—	—	—
	—	(132,704)	—	—	—	—
	—	468,982	—	—	—	—
	—	158,841	—	—	—	—
	—	—	—	—	—	—
	(2,805)	(513,185)	—	(733)	(1,613,841)	—
\$	(9,854)	\$ 842,978	\$ —	(12,955)	1,094,225	—
				12,955	—	—
				\$ —	\$ 1,094,225	—

- (3) The adjustment for internal service funds reflects the elimination of these funds from the government-wide statement, which is accomplished by charging/ refunding additional amounts to participating governmental activities to completely offset the internal service funds' cost for the year.
- (4) Long-term debt transaction differences consist of bond proceeds and principal repayments reported as other financing sources and expenditures in governmental funds, but as increases and decreases in liabilities in the government-wide statements.
- (5) Intra-entity activity within the same function is eliminated to remove the grossing up of both direct expenses and program revenues within that category.
- (6) Revenue and expense reclassifications are necessary due to the differing level of detail needed on each of the statements. In addition, the Statement of Activities focuses on program revenue, which has been redefined from the traditional revenue source categories.



**NOTE 3. BUDGETARY CONTROL**

The legal level of budgetary control for Wisconsin is at the function, agency, program, appropriation-level. Supplemental appropriations require the approval of the Joint Finance Committee of the Legislature. Routine adjustments, such as pay plan supplements and rent increases, are distributed by the Division of Executive Budget and Finance from non-agency specific appropriations authorized by the Legislature. Various supplemental appropriations were approved during the year and have been incorporated into the budget figures.

The budgetary comparison schedule and related disclosures for the General and Transportation funds are reported as Required Supplementary Information. This schedule presents the original budget, the final budget and actual data of the current period. The related disclosures describe the budgetary practices of the State, as well as, provide a detailed reconciliation between the General and Transportation funds' equity balance on the budgetary basis compared to the GAAP basis as shown on the governmental fund statements.

**NOTE 4. DEFICIT FUND BALANCE/FUND NET POSITION, RESTRICTED NET POSITION, BUDGET STABILIZATION ARRANGEMENT, MINIMUM FUND BALANCE POLICY, AND FUND BALANCE OF GOVERNMENTAL FUNDS**

**A. Deficit Fund Balance/Fund Net Position**

Funds reporting a deficit fund balance or net position at June 30, 2024 are (in thousands):

Special Revenue:	
Dry Cleaner Environmental Response	\$ 6,555
Police and Fire Protection	973
Enterprise:	
Northern Developmental Disabilities Center	11,097
Internal Service:	
Accumulated Sick Leave Basic Plan	734,204
Fleet Services	5,101
Human Resource Services	8,130
Risk Management	117,269

**B. Restricted Net Position**

GASB Statement No. 46, Net Assets Restricted by Enabling Legislation, which amends GASB Statement No. 34, Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments, provides guidance for determining when net assets have been restricted to a particular use by the passage of enabling legislation and how those net assets should be reported in financial statements when there are changes in the circumstances surrounding such

legislation. Net position restricted by enabling legislation was as follows on June 30, 2024 (in thousands):

Governmental Activities:	
Net Position Restricted by Enabling Legislation	\$ 121,146
Business-type Activities:	
Net Position Restricted by Enabling Legislation	351,659

**C. Budget Stabilization Arrangement**

Wis. Stat. § 25.60 establishes a stabilization arrangement for monies to be set aside for use if General Fund revenues are less than projected and expenditures exceed budgeted amounts. Wis. Stat. § 16.518 provides for the automatic transfer of 50.0 percent of the excess of General Fund tax revenues over tax estimates to be deposited into a stabilization appropriation. However, the transfer may not be made if the stabilization balance is at least equal to 5.0 percent of estimated General Fund expenditures for the fiscal year. Further, the transfer may not reduce the General Fund balance below the required statutory balance. In addition to the transfer described, under Wis. Stat. § 16.72(4) net proceeds from the sale of supplies, materials and equipment are also to be deposited into the stabilization appropriation except as otherwise provided by law.

Wis. Stat. § 16.50(7) provides that if the secretary of the Department of Administration determines that previously authorized expenditures under the biennial budget act will exceed revenues in the current or forthcoming fiscal year by more than one-half of one percent of the estimated general purpose revenue appropriations for that fiscal year, he or she shall immediately notify the governor, the presiding officers of each house of the legislature and the joint committee on finance. Following such notification, the governor shall submit a bill containing recommendations for correcting the imbalance between projected revenues and authorized expenditures, including a recommendation as to whether moneys should be transferred from the budget stabilization appropriation to the General Fund.

The balance of the budget stabilization arrangement as of June 30, 2024 was \$1.9 billion. There was no transfer to the budget stabilization fund in fiscal year 2024 since the current balance exceeded 5.0 percent of the estimated General Fund expenditures for the fiscal year.

**D. Minimum Fund Balance**

Wis. Stat. § 20.003(4) establishes a minimum General Fund balance. Under the statutes, no bill directly or indirectly affecting general purpose revenues as defined in Wis. Stat. § 20.001(2)(a) may be enacted by the legislature if the bill would cause the estimated General Fund balance on June 30 of any fiscal year to be an amount equal to or less than the amount specified for that fiscal year. The minimum required balance for the fiscal year ending June 30, 2024 was \$100.0 million.

**E. Fund Balance for Governmental Funds**

Governmental funds reported the following categories of fund balance as of June 30, 2024 (in thousands):

	General	Transportation	Nonmajor Governmental	Total Governmental
<b>Nonspendable for:</b>				
Inventory, Prepaid and Long-term Receivables	\$ 36,210	\$ 50,969	\$ 16,342	\$ 103,521
Legal or Contractual Purposes (Permanent Fund Principal)	—	—	1,463,299	1,463,299
<b>Restricted for:</b>				
Commerce	24,932	—	—	24,932
Education	18,642	—	103,653	122,294
Transportation	—	1,979,431	—	1,979,431
Environmental Resources	994	—	280,995	281,988
Human Relations and Resources	530,551	—	74,815	605,366
General Executive	216,736	—	8,567	225,303
Judicial	89	—	—	89
Legislative	10	—	—	10
Tax Relief and Other General Expenditures	555	—	—	555
Debt Service	—	—	350,616	350,616
Capital Projects	—	—	1,194,641	1,194,641
<b>Committed to:</b>				
Commerce	—	—	82,126	82,126
Education	—	—	469	469
Environmental Resources	—	—	108,672	108,672
Human Relations and Resources	—	—	46,916	46,916
General Executive	—	—	71,697	71,697
Judicial	—	—	94	94
Tax Relief and Other General Expenditures	1,899,248	—	—	1,899,248
Capital Projects	—	—	78,060	78,060
<b>Assigned to:</b>				
Commerce	17,341	—	—	17,341
Education	26,904	—	—	26,904
Transportation	27,647	—	—	27,647
Environmental Resources	19,383	—	—	19,383
Human Relations and Resources	212,385	—	—	212,385
General Executive	70,234	—	—	70,234
Judicial	96	—	—	96
Legislative	16	—	—	16
Tax Relief and Other General Expenditures	3,495	—	—	3,495
<b>Unassigned</b>	<b>1,370,376</b>	<b>—</b>	<b>(7,528)</b>	<b>1,362,848</b>
<b>Total Fund Balance</b>	<b>\$ 4,475,845</b>	<b>\$ 2,030,400</b>	<b>\$ 3,873,432</b>	<b>\$ 10,379,678</b>

**NOTE 5. DEPOSITS AND INVESTMENTS**

The State maintains a short-term investment "pool", the State Investment Fund, for the State, its agencies and departments, and certain other public institutions which elect to participate. The investment "pool" is managed by the State of Wisconsin Investment Board (SWIB) which is further authorized to carry out investment activities for certain enterprise, trust and custodial funds. A small number of State agencies also carry out investment activities separate from the SWIB.

The State of Wisconsin Investment Board also issues separate financial reports for the investments they manage, including the State Investment Fund (SIF), and the Wisconsin Retirement System (WRS). Copies of the separately issued financial reports may be obtained at [www.swib.state.wi.us](http://www.swib.state.wi.us) or by writing to:

State of Wisconsin Investment Board  
 P.O. Box 7842  
 Madison, WI 53707-7842

The Department of Employee Trust Funds issues separate financial reports for the State of Wisconsin Public Employees Deferred Compensation Plan and Trust (Deferred Compensation). Copies of the separately issued financial reports may be obtained at [etf.wi.gov](http://etf.wi.gov) or by writing to:

Department of Employee Trust Funds  
 P.O. Box 7931  
 Madison, WI 53707-7931

**A. Deposits**

Deposits include cash and cash equivalents on deposit in banks or other financial institutions, and nonnegotiable certificates of deposit. The majority of the State's deposits are under the control of the Department of Administration. The Department of Administration maintains multiple accounts with an agreement with the bank that allows an overdraft in one account if the overdraft is offset by balances in other accounts.

Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. The State's policy regarding custodial credit risk is detailed in Chapter 34 of the Wisconsin Statutes. In brief, any federal or state bank, credit union or savings bank may be designated a public depository. A surety bond may be required. The State's insured deposits are covered by the Federal Deposit Insurance Corporation (FDIC) and an appropriation for losses on public deposits. In the event of loss, the division of banking makes payments up to \$1,000,000 per depositor for the excess of the payments made by the Federal Deposit Insurance Corporation or the Wisconsin Credit Union Savings Insurance Corporation. Payments are made, until the funds available in the appropriation are exhausted, in the order in which satisfactory proofs of loss are received by the State's Department of Financial Institutions.

**1. Primary Government**

As of June 30, 2024, \$422.5 million of the primary government's bank balance of \$433.6 million was exposed to custodial credit risk as follows (in millions):

Uninsured and uncollateralized	\$	422.5
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Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of a deposit. Deposits in foreign currency at June 30, 2024 are immaterial. The primary government does not have a formal policy specifically related to foreign currency risk.

The State's Unemployment Reserve Fund had \$1.8 billion on deposit with the U.S. Treasury. This amount is presented as "Cash and Cash Equivalents" and is not included in the carrying amount of deposits nor is it categorized according to risk because it is neither a deposit with a financial institution nor an investment.

Certificates of Deposit are carried at cost as they are considered nonparticipating interest-earning investment contracts. Because they are valued at cost, they are not included in the fair value hierarchy established by GASB Statement 72, Fair Value Measurement and Application.

**2. Wisconsin Retirement System (WRS)**

As of December 31, 2023, WRS cash deposits totaled \$201.6 million. Of the total deposits, \$38.8 million was collateralized by the securities borrowed. The remaining deposits, totaling \$129.3 million, were uninsured and uncollateralized. These uninsured deposits represented balances held in foreign currencies in the WRS custodian's nominee name, cash posted as collateral for derivatives transactions, and cash collateral posted in excess of the market value of securities borrowed by the WRS for short sales. In addition to cash deposits, the WRS held \$10.0 million in time deposits and \$45.0 million in certificates of deposit.

**3. Deferred Compensation**

Cash and cash equivalents for the Deferred Compensation Fund represent the balance of the FDIC Bank Option. The FDIC Bank option provides safety of principal and a stable credited rate of interest and is insured up to \$250,000 per participant. As of December 31, 2023, 115 individual participant accounts held more than \$250,000 totaling \$45.9 million.

**4. State Investment Fund**

The State of Wisconsin appropriation for losses on public deposits protects a depositing municipality up to \$1,000,000 (or less if the appropriation is exhausted) on its proportionate share of all losses of principal invested if the local governing body has designated the Local Government Investment Pool (LGIP) as a public depository. The actual coverage of these deposits can fluctuate daily based on the allocable share of participants' accounts.

The SIF held a time deposit with a financial institution with a fair value of \$50.0 million, which was uncollateralized and uninsured as of June 30, 2024. The SIF also held Certificates of Deposit (CD) totaling \$5.0 million as of June 30, 2024. These CDs were negotiable and were not insured by the FDIC.

## B. Investments

### 1. Primary Government

Wisconsin Statutes, program policy provisions, appropriate governing boards, and general resolutions contained in revenue bond indenture documents define the types of securities authorized as appropriate investments and the conditions for making investment transactions.

Investments of the State are managed by various portfolios. For disclosure purposes, the following investment portfolios are discussed separately:

- Primary government, excluding the University of Wisconsin System, Wisconsin Retirement System and the State Investment Fund. The primary government portfolios include funds separately managed by the State of Wisconsin Investment Board consisting of the following:
  - State Life Insurance Fund (SLIF)
  - Injured Patients and Families Compensation Fund (IPFCF)
  - Historical Society Fund
- The University of Wisconsin System (UWS)
- State of Wisconsin Public Employees Deferred Compensation Plan and Trust (Deferred Compensation)
- Wisconsin Retirement System (WRS)
- State Investment Fund (SIF) -- functions as the State's cash management fund by "pooling" the idle cash balances of all State funds and other public institutions. Investments of the SIF are discussed in section B2 of this note disclosure.

#### **Primary Government** (excluding the UWS, WRS, and SIF)

For the primary government, except for the Separately Managed Funds discussed later, permitted investments include: direct general obligations of the United States of America and obligations (including obligations of any federal agency or corporation) for which the payment of the principal and interest are unconditionally guaranteed by the full faith and credit of the United States; bonds or other obligations of any state or the United States of America or of any agency, instrumentality or local governmental unit of any such state including the State of Wisconsin; bonds, debentures, participation certificates, notes or similar evidences of indebtedness of any of the Federal Financing Bank, Federal Home Loan Bank System, Federal Farm Credit Bank, Federal National Mortgage Association, Federal Home Loan Mortgage Corporation, Resolution Funding Corporation, Government National Mortgage Association, Student Loan Marketing Association or Tennessee Valley Authority; public housing bonds issued by public agencies or municipalities; commercial paper; interest-bearing time deposits, certificates of deposit or other similar banking arrangements; shares of a diversified open-end management investment company; repurchase agreements; common and preferred stock; banker's acceptances; corporate commercial paper; bonds issued by a local district created under Wisconsin Act 229; and investment agreements with a bank, bank holding company, insurance company or other financial institution.

The SWIB has control of the investment and collection of principal, interest, and dividends of all monies invested of the State Life Insurance Fund (SLIF), the Injured Patients and Families Compensation Fund (IPFCF), and the Historical Society Trust Fund, which are collectively known as the "Separately Managed Funds".

Permitted classes of investments of the SLIF and the IPFCF include bonds of government units or of corporations, loans secured by mortgages, preferred or common stocks, real property and other investments not specifically prohibited by statute.

Funds available for the Historical Society Trust Fund are managed with an investment objective of maintaining a diversified portfolio of high quality publicly issued equities and fixed income obligations providing long-term growth in capital and income generation.

#### **University of Wisconsin System (UWS)**

The UWS Board of Regents authorize and govern the UWS investment policies and guidelines. Beginning in Fiscal Year 2018, the UWS Board of Regents has delegated investment management authority to the SWIB and is responsible for monitoring its delegation of this investment management authority. The SWIB determines and sets UWS asset allocation targets which are reviewed quarterly.

In addition, UWS continues to have an allocation to private markets through a "legacy" portfolio that will self-liquidate over time as investments are sold and cash proceeds are received.

The Intermediate Term Cash Management Fund was established in 2022 in accordance with the investment policies and guidelines governed and authorized by the UWS Board of Regents, and is currently distributed among fixed income funds, bank loans, and global equities. The objective of the Intermediate Term Fund is to manage principal, ensure liquidity for anticipated needs, and maintain purchasing power for existing assets. The Intermediate Term Fund has a target asset allocation to public markets of the following: 83.3 percent fixed income and 16.7 percent public equities. The target allocations were last approved by the University Investment Committee in January 2022. The Intermediate Term Fund is an intermediate portfolio, governed by and subject to a Memorandum of Understanding between University of Wisconsin System Administration and the University of Wisconsin - Madison.

An internally managed investment fund was established for a limited and select number of participating Trust Funds accounts by the University Board of Regents to provide an educational investment management opportunity for the UW-Madison School of Business's Applied Security Analysis Program. The "RegentFund" is an intermediate-term fixed income portfolio, governed by and subject to a Board-approved Memorandum of Understanding, which includes detailed investment guidelines.

The UWS also issues separate financial reports. Copies of these separately issued financial reports may be obtained at [www.wisconsin.edu](http://www.wisconsin.edu) or by writing to:

Office of Financial Administration  
780 Regent Street, Suite 255  
Madison, WI 53715

**Deferred Compensation**

The State of Wisconsin Public Employees Deferred Compensation Plan and Trust (Deferred Compensation) was established in 1981 pursuant to Wis. Stat. § 40.80. Deferred Compensation is governed by the Wisconsin Deferred Compensation Board and is administered by a third party.

Under Deferred Compensation Plan provisions, employees of the State of Wisconsin and public employers in Wisconsin that elect to participate are eligible to contribute to the Plan through payroll deductions. Employees electing to participate in the plan may contribute to or exchange within several available investment options.

**Wisconsin Retirement System (WRS)**

All assets of the WRS are invested by the SWIB. The WRS consists of shares in the Core Retirement Investment Trust and the Variable Retirement Investment Trust.

The investments of the Core Retirement Investment Trust consist of a diversified portfolio of securities. Wis. Stat. § 25.182 authorizes the SWIB to manage the Core Retirement Investment Trust in accordance with prudent investor standard of responsibility as described in Wis. Stat. § 25.15(2), which requires that the SWIB manage the funds with the diligence, skill, and care that a prudent person acting in a similar capacity and with the same resources would use in managing a large public pension fund.

Investments of the Variable Retirement Investment Trust are authorized under Wis. Stat. § 25.15 and 25.17. Wis. Stat. § 25.17(5) states that assets of the Variable Retirement Investment Trust shall be invested primarily in equity securities that shall include common stocks, real estate, or other recognized forms of equities whether or not subject to indebtedness, including securities convertible into common stocks and securities of corporations in the venture capital stage. The Variable Retirement Investment Trust consists primarily of common stock and bonds convertible into common stock, although, because of existing conditions in the securities market, there may temporarily be other types of investments.

**Valuation**

Investments of the State are reported at Fair Value as defined by GASB Statement Number 72 – Fair Value Measurement and Application and are categorized based on the investment valuation hierarchy established by GASB. The hierarchy is based on the valuation inputs used to measure the fair value of the assets. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs. Level 3 inputs are significant unobservable inputs.

The fair value of investments are obtained or estimated using information provided by custodial banks and brokerages. A variety of independent pricing sources are used to price assets based on type, class, or issue, including published quotations from active markets, pricing models and other methods deemed acceptable by industry standards.

**Primary Government (excluding the UWS, WRS, and SIF)**

The following tables present fair value measurements as of June 30, 2024, in millions:

	<b>Fair Value Measurement Using</b>		
	Fair Value	Level 1 Inputs	Level 2 Inputs
<b>Primary Government</b> (excluding the UWS, WRS, SIF and Separately Managed Funds)			
Investments by Fair Value Level:			
U.S. Government & Agency Securities	\$ 464.0	\$ 369.9	\$ 94.1
State or Municipal Bonds & Notes	77.3	—	77.3
Corporate and Other Bonds and Notes	13.6	—	13.6
Closed-End Funds	5.8	5.8	—
Exchange Traded Funds	342.3	342.3	—
Equity Securities	19.1	19.1	—
<b>Total by Fair Value Level</b>	<b>\$ 922.0</b>	<b>\$ 737.0</b>	<b>\$ 185.0</b>
Investments Valued at Net Asset Value (NAV):			
U.S. Government & Agency Securities	\$ 333.2		
Money Market Funds	112.9		
Mutual Funds	579.4		
Limited Partnerships	495.6		
Investments Valued at Cost:			
Private Placement	6.6		
U.S. Government & Agency Securities	0.2		
<b>Total Investments</b>	<b>\$ 2,449.9</b>		

The following tables present fair value measurements as of June 30, 2024 for the Separately Managed Funds (in millions):

Separately Managed Funds	Fair Value Measurement Using		
	Fair Value	Level 1 Inputs	Level 2 Inputs
<b>IPFCF</b>			
Investments by Fair Value Level:			
U.S. Government and Agency Securities	\$ 718.9	\$ 7.2	\$ 711.7
Corporate Bonds	440.1	—	440.1
Municipal Bonds	16.2	—	16.2
Foreign Bonds	29.6	—	29.6
Asset Backed Securities	1.8	—	1.8
Total by Fair Value Level	\$1,206.6	\$ 7.2	\$1,199.4
Investments Valued at Net Asset Value (NAV):			
Equity Index Funds	\$ 240.8		
Short-Term Investment Fund	11.6		
Total IPFCF	\$1,459.1		
<b>Historical Society</b>			
Investments Valued at Net Asset Value (NAV):			
Equity Index Fund	\$ 21.8		
Fixed Income Fund	5.6		
Total Historical Society	\$ 27.4		
<b>SLIF</b>			
Investments by Fair Value Level:			
U.S. Government and Agency Securities	\$ 38.2	\$ —	\$ 38.2
Corporate Bonds	53.4		53.4
Total by Fair Value Level	\$ 91.7	\$ —	\$ 91.7
Investments Valued at Net Asset Value (NAV):			
U.S. Fixed Income Fund	\$ 2.0		
Total SLIF	\$ 93.7		

Securities categorized as Level 1 are valued using prices quoted in active markets for those securities.

Debt securities categorized as Level 2 are valued by third party pricing services using a matrix-pricing technique that values securities based on their relationship to quoted market prices for securities with similar interest rates, maturities and credit ratings.

Securities categorized NAV include certain Limited Partnership interests in the amount of \$495.6 million held by the Common School and Normal School funds. These limited partnerships invest in small non-public companies. Shares may typically be redeemed through the investment manager, though the ability to redeem shares may be curtailed during an acute financial crisis. The Common School fund has committed to invest up to \$99.5 million in limited partnerships as of June 30, 2024.

The Injured Patients and Families Compensation fund holds Investments in the amount of \$11.6 million in the Short-Term Investment Fund, a short-term investment pool. Investments of the Short-Term Investment Fund are reported at net asset value (NAV).

Fair values of investments in equity and fixed income co-mingled index funds, mutual funds, real estate investment trusts, privately traded limited partnerships, and money market funds are based on the investments' published NAV per share (or its equivalent) provided by the investee. These investments are considered Level 1 in the GASB fair value hierarchy.

*Investments Valued at Cost or Amortized Cost* — Certain investments are valued at cost or amortized cost. Investments valued at cost are not included in the GASB fair value hierarchy.

Of the \$0.2 million of U.S. Government and Agency Securities reported at amortized cost, \$0.1 million represents U.S. Government Savings Bonds.

**Deferred Compensation**

The following schedule presents fair value measurements at December 31, 2023 (in millions):

Deferred Compensation	Fair Value Measurement Using		
	Fair Value	Level 1 Inputs	Level 2 Inputs
Investments by Fair Value Level:			
Mutual Funds	\$ 2,103.5	\$ 2,103.5	—
Total by Fair Value Level	\$ 2,103.5	\$ 2,103.5	—
Investments Valued at Net Asset Value (NAV):			
Stable Value Fund	\$ 698.7		
Collective Investment Trust Funds (CIT)	3,936.7		
Total Investments	\$ 6,738.8		

Mutual Funds are valued at the daily closing price as reported by the fund on an active market, which is based on the underlying net asset value (NAV) of the shares held by the Plan at year-end. Mutual Funds held by the Plan are open-end Mutual Funds that are registered with the Securities and Exchange Commission (SEC). These funds are required to publish daily NAV and to transact at that price. The Mutual Funds held by the Plan are deemed to be actively traded.

CIT Funds are similar in structure to Mutual Funds but are not regulated by the SEC and are not publicly traded. CIT Funds are valued at NAV, which approximates fair value as a practical expedient. The NAV, as provided by fund administrator, is based on the fair value of the underlying investments held by the fund less liabilities. Participant transactions may occur daily. There are no unfunded commitments and no restrictions on the redemption of these investments.

The Stable Value Fund investments are valued at NAV, which consists of contract value less fees and expenses, and approximates fair value as a practical expedient. Participants can transact daily at the NAV. There are no unfunded commitments and no restrictions on redemptions.

**University of Wisconsin System (UWS)**

The following schedule presents fair value measurements at June 30, 2024 (in millions):

UWS	Fair Value Measurement Using		
	Fair Value	Level 1 Inputs	Level 2 Inputs
Investments by Fair Value Level:			
Investments Reported as			
Cash & Cash Equivalents	\$ 0.3	\$ 0.3	\$ —
Fixed Income Securities	6.3	0.9	5.4
Fixed Income Index Funds	278.9	278.9	—
Total by Fair Value Level	\$ 285.5	\$ 280.1	\$ 5.4
Investments Valued at Net Asset Value (NAV):			
Equity Index Funds	\$ 437.1		
Fixed Income Index Funds	473.0		
Real Estate Index Fund	13.3		
Investments Reported as			
Cash & Cash Equivalents	4.9		
Private Equity Limited Partnerships	66.5		
Total Investments	\$ 1,280.4		

The UWS measures the fair value of investments in certain entities that do not have a quoted market price at the calculated net asset value (NAV) per share or its equivalent. As these investments are not readily marketable the estimated value is subject to uncertainty, and therefore, may differ from the value that would have been used had a ready market for the investments existed.

The equity index funds include a global equity index fund (89 percent) with an investment strategy designed to track the return of equity securities traded both inside and outside of the United States. An additional 3 percent of this category includes an emerging markets index fund with an investment strategy designed to track the return of equity securities in emerging markets. The remaining 8 percent is included in an international currency hedged equity index fund with an investment strategy designed to track the return of the markets in certain countries for equity securities outside of the United States while mitigating exposure to fluctuations between the value of the currencies in the fund and the U.S. dollar. The international and emerging markets index funds have daily liquidity with 2 days notice. The international hedged index fund has monthly liquidity with 2 days notice.

The fixed income index funds category includes government/credit bond index funds (27 percent) primarily invested in debt securities to approximate the total rate of return with maturities between one and ten years, a U.S. TIPS index fund (12 percent) with an investment strategy of closely approximating the return of all outstanding U.S. TIPS with a maturity of one year or greater, a U.S. Debt Index Fund (17 percent) and U.S. High Yield Bond Index Fund (7 percent) with the objective of approximating the total return of the market for debt securities and a floating rate income fund (7 percent) with an investment strategy focused on seeking high-quality loans with attractive risk-adjusted returns. Also included is a 1-5 year USD Bond ETF (30 percent) that provides exposure to short-term high yield bonds with maturities between one and five years. The index funds have daily liquidity with 2 days notice. The ETF has a 1-2 day trade settlement.

The real estate index fund includes an investment strategy designed to track the return of publicly traded real estate equity securities. The real estate index fund has daily liquidity with 2 days' notice.

*Private Equity Limited Partnership Funds*

As part of the investment management transfer to the SWIB, Terrace Investment Holdings SMF, LLC was created to centrally hold and manage the University's investments in private markets Limited Partnership Funds. This investment is illiquid and is generally not resold or redeemed. Distributions from the fund will be received over the life of the investment as the underlying investments are liquidated. The investment strategy of the limited partnership focuses globally on corporate finance, venture capital, and forestry/agricultural investments. The fund-of-funds limited partnership is estimated to have an average remaining life of approximately 8 years at June 30, 2024. The estimated remaining life of the underlying investments is 8 years at June 30, 2024.

The UWS has an unfunded commitment in the amount of \$3.8 million to private markets Limited Partnership Funds. No further new commitments to these or other private markets funds are anticipated. The existing positions in the private markets Limited Partnership Funds will eventually self-liquidate, as underlying private investments are sold off and distributions are made to investors.

**Wisconsin Retirement System (WRS)**

The following schedules presents fair value measurements at December 31, 2023 (in millions):

WRS	Fair Value	Fair Value Measurement Using		
		Level 1 Inputs	Level 2 Inputs	Level 3 Inputs
Investments by Fair Value Level:				
Cash Equivalents				
Certificate of Deposit	\$ 45.0	\$ —	\$ 5.0	\$ 40.0
Commercial Paper	221.2	—	—	221.2
Fund, Short Term Cash Pool	0.1	0.1	—	—
Money Market Funds	400.1	400.1	—	—
<b>Total Cash Equivalents</b>	<b>666.4</b>	<b>400.2</b>	<b>5.0</b>	<b>261.2</b>
Equities				
Domestic	32,630.2	32,454.8	0.2	175.2
International	15,177.5	15,152.9	9.5	15.1
<b>Total Equities</b>	<b>47,807.7</b>	<b>47,607.7</b>	<b>9.7</b>	<b>190.2</b>
Fixed Income				
Asset Backed Securities	1,414.8	—	1,395.7	19.1
Corporate Bonds & Private Placements	12,992.7	—	12,823.7	168.9
Exchange Traded Funds	716.9	716.9	—	—
Foreign Government / Agency Bonds	1,402.5	—	1,400.5	2.0
Leveraged Loans	2,162.5	—	2,076.7	85.7
Municipal Bonds	209.7	—	209.7	—
U.S. Government Agencies	1,645.0	—	1,645.0	—
U.S. Treasury Inflation Protected Securities	23,047.0	—	23,047.0	—
U.S. Treasury Securities	3,969.2	201.3	3,767.9	—
<b>Total Fixed Income</b>	<b>47,560.2</b>	<b>918.2</b>	<b>46,366.3</b>	<b>275.7</b>
Preferred Securities				
Domestic	275.3	—	16.8	258.5
International	63.2	50.6	12.6	—
<b>Total Preferred Securities</b>	<b>338.5</b>	<b>50.6</b>	<b>29.4</b>	<b>258.5</b>
Convertibles	12.9	—	—	12.9
Derivatives				
Foreign Exchange Contracts	53.2	—	53.2	—
Futures	202.2	202.2	—	—
Options	1.4	1.4	—	—
Swaps	56.9	—	56.9	—
To Be Announced Securities	1,163.8	—	1,163.8	—
<b>Total Derivatives</b>	<b>1,477.6</b>	<b>203.6</b>	<b>1,274.0</b>	<b>—</b>
Short Sales	(5,806.3)	(4,629.1)	(1,175.3)	(1.8)
<b>Total</b>	<b>\$ 92,056.9</b>	<b>\$ 44,551.1</b>	<b>\$ 46,509.1</b>	<b>\$ 996.7</b>



WRS	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period (8)
Investments Measured at NAV:				
Cash and Cash Equivalents (1)	\$ 3,481.4	\$ —	Daily	Same Day
Fixed Income (2)	1,608.7	—	Daily, Monthly	5-30 days
Fixed Income Limited Partnerships (3)	1,017.2	—	Monthly	15-45 days
Private Fund Investments (4)	34,301.9	13,456.0	N/A	N/A
Equities (5)	12,035.0	—	Daily, Monthly, Quarterly	1-50 days
Equity Limited Partnerships (6)	4,077.0	—	Monthly	5-30 days
Hedge Funds (7)	8,077.8	1,634.7	Various	Various
Total	\$ 64,599.0	\$ 15,090.7		

(1) This category consists of short term cash funds with the investment objective of safety of principal and liquidity while earning a competitive money market rate of return. The short-term cash funds have daily liquidity with same day notice.

(2) This category includes fixed income managers which can invest across the credit quality spectrum, in varying geographies. The external asset managers require a redemption notice period of between 5 and 30 days, and the funds have daily and monthly liquidity.

(3) The Fixed Income Limited Partnership funds invest in leveraged loans and emerging markets. The funds require a redemption notice period of either 15 or 45 days and assets can be redeemed monthly.

(4) Private Fund Investments include direct, co-investments, limited liability corporations (LLCs) with existing SWIB general partners, direct secondary investments, and fund of funds. These investments are illiquid and are generally not resold or redeemed. Distributions from each fund are received as the underlying investments are liquidated or over the life of the investment. Unfunded commitments for older funds in the liquidation stage are not included in the table above as the likelihood of additional capital being called by these funds is remote. As of December 31, 2023, there are four partial and full redemption sales planned in 2024 on the secondary market. The anticipated sale prices of these funds is not expected to be materially different than the NAV as of December 31, 2023.

(5) This category includes long-only equity managers with various fundamental, quantitative, and other approaches spanning various styles, geographies and market cap weights. These long-only manager investments can be redeemed either daily, monthly, or quarterly with between 1 and 50 business days notice. As of December 31, 2023 there are six partial and full redemption sales planned.

(6) Equity Limited Partnership funds invest in US and global equity. The external asset managers require a redemption notice period between 5 and 30 days and can be redeemed monthly. These investments represent open-ended funds that are readily redeemable.

(7) Hedge Fund investments are private investment funds that seek to produce positive absolute returns using a broad range of

strategies. In certain instances, Hedge Fund investments are closed-end funds, whereby participants receive distributions over the life of the fund. The estimated remaining life for closed-end funds can be up to 10 years.

(8) Redemption terms described for NAV investments reflect contractual agreements and assume withdrawals are made without adverse market impact and under normal market conditions.

### Private Fund Investments

Private Fund Investments include private equity and real estate.

**Private Equity Limited Partnerships** included the following investment strategies as of December 31, 2023:

*Leveraged Buyout* – This strategy acquires the controlling interest of a private company using a significant amount of borrowed capital (leverage).

*Distressed Debt* – This strategy can invest in public and private companies undergoing financial distress, a turnaround in business operations, or which are believed to be undervalued because of a discrete extraordinary event.

*Growth Equity* – This strategy is an investment opportunity in relatively mature companies that are going through a transformational event in their lifecycle with potential for significant growth.

*Venture Capital* – This strategy invests in companies with potential for significant growth (generally small to early stage emerging firms).

*Private Debt* – This strategy includes any debt held by or extended to privately-held companies. The debt securities can be senior debt, mezzanine debt, and structured capital but commonly involve non-bank institutions making loans to private companies or buying those loans on the secondary market.

*Secondaries* – This strategy provides a market for investors to sell or purchase positions in private market funds.

**Real Estate Limited Partnerships** generally consisted of the following investment strategies as of December 31, 2023:

**Core** – Core investments are expected to deliver a significant percentage of their return from income and should experience lower volatility than Opportunistic and Value investments due to lower leverage, higher occupancy, and asset location.

**Value** – Value investments typically have significant near-term leasing, repositioning, and/or renovation risk. This strategy is expected to have modest initial operating revenues with potential for substantial income growth and will likely encounter greater volatility than Core strategies, but lower volatility than Opportunistic strategies.

**Opportunistic** – Opportunistic investments usually have significant development, lease-up, financial restructuring, and/or liquidity risk with little or no initial operating income. This strategy typically uses the highest leverage, is expected to achieve most of its return from future capital gains and is likely to encounter greater volatility than Core and Value strategies.

**Hedge Funds**

Hedge Fund investments are private investment funds that seek to produce absolute returns using a broad range of strategies. When redeeming Hedge Fund investments, the agreements governing the investment often require advanced notice and may restrict the timing of withdrawals. Hedge Fund agreements can also include lock-up periods, which restrict investors from redeeming their investment during a specified time frame. Lock-up periods help portfolio managers mitigate liquidity risks. Lock-ups can be hard, where redemptions are not permitted for a specified time period, or soft, where redemptions are permitted provided the investor pays a penalty. In certain instances, a fund may have both hard and soft lock-up restrictions. In addition, in certain investments, Hedge Fund managers may be allowed to institute a rolling lock-up. A fund with a rolling lock-up period requires investors to commit to an initial lock-up period, and, if the investor does not submit a redemption notice within a set time prior to expiration of the lock-up, the lock-up is reset.

Similar to lock-ups, Hedge Fund agreements also commonly incorporate gating restrictions. An investor level gate limits redemption on a particular redemption date to a specified percentage of the investor’s account value, while a fund level gate may limit total investor withdrawals on a particular redemption date to a percentage of aggregated fund level (or master fund level) net asset value. In certain instances, funds can have both investor and fund level gates in place. Such funds are reflected in the investor level category.

The WRS participated in the following Hedge Fund strategies as of December 31, 2023:

**Long-Short Equity** – This strategy invests both long and short in publicly-traded stocks. These managers vary in their use of short selling and leverage.

**Event-Driven** – This strategy seeks to gain an advantage from pricing inefficiencies that may occur before or after a corporate action or related event, such as a merger, spinoff, earnings call, bankruptcy, or restructuring.

**Tactical Trading** – This strategy invests in indices, commodities, interest rate instruments, and currencies and, as needed, their derivatives as a result of relative value or directional forecasts from a systematic or discretionary approach.

**Relative Value** – This strategy seeks to take advantage of price differentials by buying and selling different yet related securities. Relative value strategies include fixed income arbitrage, insurance linked, long / short credit, quantitative strategies, structured credit, and volatility-related investments.

**Multi Strategy** – This strategy invests across multiple asset classes, typically with multiple portfolio managers. Most multi strategy funds diversify across three or more underlying strategies.

**Special Opportunities** - This strategy seeks to invest in special situations, which may include co-investments or interests in the equity or revenues of external investment managers.

**Credit Risk**

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

**Primary Government (excluding the UWS, WRS and SIF)**

The primary government, except for the Separately Managed Funds discussed later, follows Wisconsin Statutes, program policy provisions, appropriate governing boards, and general resolutions contained in revenue bond indenture documents limits investments in public housing bonds issued by public agencies or municipalities, the State of Wisconsin, interest-bearing time deposits, certificates of deposit or other similar banking arrangement, shares of a diversified open-end management investment company repurchase agreements and investment agreements to a rating no lower than the rating assigned to the bonds. Investments in all other permitted debt securities are required to bear the highest rating available from each nationally recognized rating agency. In addition, credit risk of certain funds such as the Retiree Life Insurance Fund is minimized by monitoring portfolio diversification by asset class, creditor and industry and by complying with investment limitations governed by insurance laws and regulations.

Regarding the Separately Managed Funds, investment guidelines require that the bond portfolios shall maintain an average quality rating of A- or better at time of purchase, using the lower of split ratings at the time of purchase.

Investment credit quality ratings as of June 30, 2024, assigned by nationally recognized statistical rating organizations are presented below (in millions):

<b>Primary Government</b> (excluding the UWS, WRS, SIF and Separately Managed Funds)	
<b>Ratings</b>	<b>Fair Value</b>
AAA/Aaa	\$ 686.2
AA/Aa	63.5
A	11.5
Not Rated	706.6
<b>Total</b>	<b>\$ 1,467.7</b>

The following schedule displays the credit ratings at June 30, 2024, for the Separately Managed Funds (fair values in millions):

	Separately Managed Funds		
	IPFCF	Historical Society	SLIF
AAA	\$ 13.9	\$ —	\$ 1.0
AA	741.5	—	42.2
A	136.3	—	28.0
BBB	266.7	—	19.2
BB	36.5	—	1.3
B	11.8	—	—
Short-term Investment Fund (Not Rated)	11.6	—	—
Bond Fund (Not Rated)	—	5.6	2.0
Total	\$ 1,218.3	\$ 5.6	\$ 93.7

**Deferred Compensation**

The Stable Value Fund, Mutual Funds, and CIT Funds are unrated.

**University of Wisconsin System (UWS)**

As of June 30, 2024, the University was exposed to credit risk directly through its singular separately-managed fixed income portfolio, the RegentFund, and indirectly through the ownership of shares of commingled or mutual funds.

The following schedule displays the credit ratings for debt securities held as of June 30, 2024 (in millions). Obligations of the United States and obligations explicitly guaranteed by the U.S. government have been included in the Aaa rating.

	UWS	
	Ratings	Fair Value
AAA/Aaa		\$ —
AA/Aa		0.9
A		1.7
BBB/Baa		2.9
BB/Ba		0.4
B		0.3
Commingled Fixed Income Funds		752.0
Not Rated		5.4
Total		\$ 763.5

**Wisconsin Retirement System (WRS)**

With the exception of derivative instrument credit risk, there are no fund-wide or system-wide investment guidelines related to credit risk exposures for investments of the WRS. Fixed income credit risk investment guidelines outline the minimum ratings required at the time of purchase by individual portfolios, or groups of portfolios, based on the investment strategy of each portfolio. In addition, some fixed income portfolios are required to always carry a minimum weighted average rating.

The following schedule displays the lowest credit rating assigned by nationally recognized statistical rating organizations on debt securities held as of December 31, 2023 (in millions).

WRS	
Ratings	Fair Value
AAA/Aaa	\$ 484.2
AA/Aa	29,281.2
A	2,487.6
A-1/P-1	65.7
A-2/P-2	82.2
BBB/Baa	4,310.9
BB/Ba	3,187.8
B	4,776.4
CCC/Caa or below	488.9
Not Rated	4,677.9
Commingled Fixed Income Funds	6,107.4
Total	\$ 55,950.2

**Reverse Repurchase Agreements**

**Wisconsin Retirement System (WRS)**

The WRS held \$18.5 billion in reverse repurchase agreements as of December 31, 2023. Investment guidelines permit certain portfolios to enter into reverse repurchase agreements, which are a sale of securities with a simultaneous agreement to repurchase the securities in the future at the same price plus a stated rate of interest. The market value of the securities underlying reverse repurchase agreements exceeds the cash received, providing the counterparty a margin against a decline in market value of the securities. If the counterparty defaults on their obligations to sell these securities back to the WRS or provide cash of equal value, the WRS could suffer an economic loss equal to the difference between the market value of the underlying securities plus accrued interest and the agreement obligation, including accrued interest. This credit exposure at December 31, 2023 was \$120.1 million.

The WRS enters into reverse repurchase agreements with various counterparties and such transactions are governed by Master Repurchase Agreements (MRA). MRAs are negotiated contracts and contain terms in which the WRS seeks to minimize counterparty credit risk. The WRS also controls credit exposures by limiting trades with any one counterparty to stipulated amounts. The counterparty credit exposure is managed through the transfer of margin, in the form of cash or securities, between the WRS and the counterparty.

The cash proceeds from reverse repurchase agreements are reinvested by the Retirement Funds. The maturities of the purchases made with the proceeds of reverse repurchase agreements are not necessarily matched to the maturities of the agreements. The agreed-upon yields earned by the counterparty for the reverse repurchase agreements held were between 5.4 percent and 5.6 percent as of December 31, 2023. Portfolio guidelines require agreements to mature between 1 and 90 days.

### **Custodial Credit Risk**

Custodial credit risk is the risk that, in the event of a failure of the counterparty, the State will not be able to recover the value of the investment or collateral securities that are in the possession of an outside party.

#### **Primary Government (excluding the UWS, WRS, and SIF)**

The primary government, including the Separately Managed Funds, does not have an investment policy specifically for custodial credit risk. As of June 30, 2024, the primary government did not have any direct investment securities exposed to custodial credit risk.

#### **Deferred Compensation**

The Stable Value fund, CIT Funds, and Mutual Funds do not have securities that are used as evidence of the investments and therefore are not exposed to custodial credit risk. Deferred Compensation does not have a formal policy for custodial credit risk.

#### **Wisconsin Retirement System (WRS)**

The WRS held repurchase agreements totaling \$2.0 billion as of December 31, 2023. These repurchase agreements were tri-party agreements held in a short-term cash management portfolio managed by the WRS's custodian. The underlying securities for these agreements were held by the tri-party agent, not in the WRS's name.

The WRS's custodial credit risk policy addresses the primary risks associated with safekeeping and custody. It requires that the WRS's custodial institution be selected through a competitive bid process and that the institution be designated a Systemically Important Financial Institution by the U.S. Federal Reserve. The policy also requires that the WRS be reflected as beneficial owner on all securities entrusted to the custodian and that the WRS have access to safekeeping and custody accounts. The custodian is also required to carry insurance covering errors and omissions and they must provide the WRS with an annual report on internal controls, prepared in accordance with the Statement on Standards for Attestation Engagements. In addition, the WRS management has established a system of controls for the oversight of services and related processes performed by the custodian. The WRS's current custodial bank was selected in accordance with these guidelines and meets all the requirements stipulated in the custodial credit risk policy.

### **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.

#### **Primary Government (excluding the UWS, WRS, and SIF)**

Although the primary government, except for the Separately Managed Funds discussed later, does not have a formal policy on limiting the exposure to concentrations of credit risk, it is the primary government's policy to comply with the provisions contained within the general resolutions of revenue bond indentures and other program policy investment criteria.

Debt securities issued by the State of Wisconsin represent the largest concentration of investments in a single issuer. In total, approximately \$28.9 million of the reported investments of the permanent funds (a category within nonmajor governmental funds) were issued by the State of Wisconsin, which represents approximately 2.5 percent of their total investments.

The Separately Managed Funds' investment guidelines limit concentrations of credit risk by establishing maximum issuer and/or sector exposure limits. Generally, the guidelines require that no single issuer may exceed 5.0 percent of the fund investments, with the exception of U.S. Government and its Agencies, whose exposure is unlimited.

Excluding investments issued or explicitly guaranteed by the U.S. government and pooled investments, as of June 30, 2024, none of the Separately Managed Funds had more than 5.0 percent of their total investments in a single issuer.

#### **University of Wisconsin System (UWS)**

UWS separately managed, debt/fixed income accounts are limited to holding no more than 5.0 percent in any one issuer (U.S. Government/Agencies were exempted).

#### **Wisconsin Retirement System (WRS)**

The WRS limits concentrations of credit risk by establishing investment guidelines for individual portfolios or groups of portfolios that generally restrict issuer concentrations in any one company or to a certain percentage of the portfolio's market value. The WRS did not hold any investments with a single issuer, exclusive of investments issued or explicitly guaranteed by the U.S. government, representing 5.0 percent or more of the value of the WRS investments' value as of December 31, 2023.

**Interest Rate Risk**

Interest rate risk is the risk that changes in interest rates of debt investments will adversely affect the fair value of an investment.

**Primary Government** (excluding the UWS, WRS, and SIF)

Although the primary government, except for the Separately Managed Funds discussed later, does not have a formal policy on limiting the exposure to changes in interest rates, it is the primary government's policy to comply with the provisions contained within the general resolutions of revenue bond indentures and other program policy investment criteria. For example, the Lottery Fund acquires investments with maturity dates that significantly coincide with scheduled payment dates of prize annuities. Investments are held to maturity unless an annuitant requests premature termination of an annuity, then any loss or gain due to market fluctuations are passed through to the redeeming annuitant. Therefore, the Lottery Fund has minimal interest rate risk exposure. Further, as a means of limiting its exposure to interest rate risks, certain funds are required to limit at least half of the fund's investment portfolio to maturities of less than one year. In addition, interest rate risk of certain other funds such as the Retiree Life Insurance Fund is minimized by maintaining a diversified portfolio of investments and monitoring cash flow patterns in order to approximately match the expected maturity of liabilities.

The following table provides information about the interest rate risks associated with the primary government's investments, except those of the Separately Managed Funds. The investments include certain short-term cash equivalents, and various long-term items. At June 30, 2024, the primary government's investments were (in millions):

Primary Government (excluding the Separately Managed Funds, UWS, WRS, SIF, and investments in an external investment pool)						
Investment Type	Fair Value	Investment Maturities				
		Less Than 1 Year	1 to 5 Years	6 to 10 years	More Than 10 Years	
U.S. Government and U.S. Agency holdings	\$ 464.1	\$ 368.4	\$ 1.1	\$ 0.4	\$ 94.2	
State and municipal bonds and notes	77.3	1.5	2.3	23.3	50.2	
Other Bonds and Notes	13.6	2.0	0.1	—	11.5	
Money market funds	577.8	577.8	—	—	—	
Mutual funds – open ended	17.1	1.3	8.6	7.2	0.1	
Private Placement	6.6	0.2	0.7	1.8	4.0	
Total	\$ 1,156.5	\$ 951.2	\$ 12.6	\$ 32.7	\$ 160.1	

As of June 30, 2024, the Separately Managed Funds had interest rate risk statistics as detailed below (in millions):

Separately Managed Funds						
Investment Type	Duration or WAM (in years) for Fixed Income Securities					
	IPFCF		Historical Society		SLIF	
	Fair Value	Duration	Fair Value	Duration	Fair Value	WAM
Govt/Agency	\$ 720.7	6.26	\$ —		\$ 38.2	21.93
Corporate Bonds	440.1	6.20	—		53.4	12.53
Municipal Bonds	16.2	8.85	—		—	
Foreign Bonds (Govt/Agency)	29.6	5.60	—		—	
Bond Fund	—		5.6	6.22	2.0	12.50
Short-Term Investment Fund	11.6	0.13	—		—	
<b>Total</b>	<b>\$ 1,218.2</b>		<b>\$ 5.6</b>		<b>\$ 93.7</b>	

The Separately Managed Funds, which are managed by the SWIB, use the duration method to identify and manage interest rate risk. Two of the Separately Managed Funds have investment guidelines relating to interest rate risk. The SLIF guidelines require the Weighted Average Maturity (WAM) of the portfolio, including cash, to be a minimum of ten years. The IPFCF guidelines require that effective duration of the bond portfolio shall remain within 15 percent of the assigned benchmark's duration and that the average duration should be less than ten years.

**External Investment Pools**

The Injured Patients and Families Compensation Fund has investments totaling \$11.6 million at June 30, 2024 in the Short-Term Investment Fund, a pooled short-term investment fund. This balance is reported as "Cash and Cash Equivalents" on the Statement of Net Position.

Investments for the Retiree Life Insurance Funds are held with the insurance carrier, Securian. In accordance with the administrative agreement between the GIB and Securian, interest is calculated and credited to the Retiree Life Insurance plans based on the rate of return for a segment of the insurance carrier's general fund, specifically, 10 Year A- Bonds (as a proxy and not tied to any specific investments). The funds invested during the year earn interest based on that year's rate of return for 10 Year A- Bonds. The overall aggregate interest rate is calculated using a tiered approach based on the year the funds were invested and the rate of return for that year. Investment interest is credited based on the aggregate rate of return and assets are not adjusted to fair market value. Furthermore, the insurance carrier guarantees the principal amounts of the reserves, including all interest previously credited thereto. No significant contract changes occurred during the year.

**Deferred Compensation**

Deferred Compensation uses weighted average effective duration to analyze interest rate risk. As of December 31, 2023, Deferred Compensation had interest rate risk statistics as detailed below (in millions):

Deferred Compensation		
	Fair Value	Effective Duration (years)
<b>Stable Value Investments:</b>		
Stable Value Fund	\$ 698.7	3.01
<b>Mutual and Collective Investment Funds:</b>		
Vanguard Target Retirement:		
2020	3.4	5.61
2025	341.4	5.97
2030	19.8	6.46
2035	319.2	6.46
2040	7.8	6.45
2045	221.1	6.44
2050	2.9	6.43
2055	97.5	6.43
2060	1.2	6.43
2065	1.8	6.44
Income Trust	160.2	5.46
Vanguard Wellington Admiral	565.3	6.77
BlackRock U.S. Debt Index M	290.4	6.22
Dodge and Cox Income Fund	97.1	5.97
Vanguard Long-Term Investment Grade Fund	126.6	13.36
Vanguard Treasury Money Market Fund	52.7	44 days
<b>Total</b>	<b>\$ 3,007.0</b>	

**University of Wisconsin System (UWS)**

The UWS uses the option adjusted modified duration method to analyze interest rate risk. As of June 30, 2024, the UWS had interest rate risk statistics as detailed below (in millions):

	<b>UWS</b>	
	<b>Fair Value</b>	<b>Effective Duration (In Years)</b>
<b>Fixed Income Sector:</b>		
Government Debt	\$ 6.1	5.6
Corporate Debt	5.4	4.9
Total	\$ 11.5	
<b>Fixed Income Commingled Funds:</b>		
BlackRock U.S. TIPS Fund B	\$ 89.1	6.5
BlackRock Government/Credit Bond Index Fund B	90.1	6.2
iShares Core 1-5 Year USD Bond Fund	229.3	2.7
Intermediate Government/Credit Bond Index Fund B	116.1	3.8
U.S. Debt Index Fund B	127.2	6.1
U.S. High Yield Bond Index Non-Lendable Fund B	50.5	3.3
BlackRock Floating Rate Income Portfolio	49.7	0.3
Total	\$ 752.0	

**Wisconsin Retirement System (WRS)**

The WRS analyzes long and intermediate term portfolios' interest rate risk using various duration calculations. Modified duration, which is stated in years, is the measure of price sensitivity of a fixed income security to an interest rate change of 100 basis points. The calculation is based on the weighted average of the present values for all cash flows. Some investments are analyzed using an option-adjusted duration calculation, which is similar to the modified duration method. Option-adjusted duration incorporates the duration shortening effect of any embedded call provisions in the securities. Duration statistics are weighted by the dollar value of the position to compute an average duration for each investment type.

Short-term portfolios' interest rate risk is analyzed using the weighted average maturity to next reset. Weighted average maturity is the maturity of each position in a portfolio weighted by the dollar value of the position to compute an average maturity for the portfolio as a whole. This measure indicates a portfolio's sensitivity to interest rate changes: a longer weighted average maturity implies greater volatility in response to interest rate changes.

The WRS's investment guidelines related to interest rate risk vary by portfolio. Fixed income portfolios generally require management within a range above or below the benchmark's duration, while others have certain limits on weighted average maturity.

Aggregated interest rate risk exposure as of December 31, 2023, stated in terms of modified duration (for long term instruments) and weighted average maturity (for repurchase agreements and short-term pooled investments), is presented below (in millions):

	<b>WRS</b>	
<b>Investment Type*</b>	<b>Fair Value</b>	<b>Modified Duration (Years)</b>
U.S. Treasury Inflation Protected Securities	\$ 23,047.0	6.6
Corporate Bonds & Private Placements	13,044.9	5.6
U.S. Treasury Securities	3,969.2	8.1
Leveraged Loans	2,162.5	0.4
Asset Backed Securities	1,414.8	2.2
U.S. Government Agencies	1,645.0	5.9
Foreign Government/Agency Bonds	1,402.5	6.9
Municipal Bonds	209.7	7.5
<b>Commingled Funds:</b>		
Emerging Market Fixed Income	1,476.3	4.9
U.S. Fixed Income	1,149.5	1.8
Exchange Traded	716.9	4.7
Subtotal	\$ 50,238.3	
		<b>Weighted Average Maturity (days)</b>
Repurchase Agreements	\$ 1,991.1	31
Commercial Paper	229.3	99
Time Deposits	10.0	178
<b>Commingled Funds:</b>		
Short Term Cash Management	3,481.5	18
Subtotal	\$ 5,711.9	
Total	\$ 55,950.2	

\*Excludes derivatives which are separately disclosed

**Foreign Currency Risk**

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

**Primary Government** (excluding the UWS, WRS, and SIF)

The primary government, except for the Separately Managed Funds discussed later, does not have a formal policy to limit foreign currency risk, however, certain funds such as the Environmental Improvement Fund are not permitted to invest in foreign currency based on provisions contained in its bond indenture general resolution. However, foreign currency risk of the Retiree Life Insurance Fund is minimized by utilizing short-duration spot forward contracts to minimize the adverse impact of foreign currency exchange rate risks inherent in the elapsed time between trade processing and trade settlement. At June 30, 2024, the primary government, excluding the Separately Managed Funds, did not own any issues denominated in a foreign currency.

The Separately Managed Funds' investment guidelines do not specifically address foreign currency risk with the exception that the SLIF only allows investments in U.S. dollar denominated instruments. As of June 30, 2024, the Separately Managed Funds did not directly own any issues denominated in a foreign currency.

**Deferred Compensation**

Deferred Compensation allows the option of investments in Mutual Funds and CIT Funds that make investments in foreign securities. The fair value of these investments was \$497.9 million as of December 31, 2023.

**University of Wisconsin System (UWS)**

The UWS held positions only in passively-managed, indexed commingled funds which may invest in securities denominated in foreign currencies. However, the fund used for exposure to developed market equities generally seeks to hedge against the variations in returns deriving solely from the value of the foreign currencies in the fund relative to the U.S. dollar. The fund used for exposure to emerging market equities generally does not engage in similar foreign currency hedging efforts, due largely to the high cost and more limited efficacy of such hedging. Deposits in foreign currency for the RegentFund at June 30, 2024 are immaterial.



**Wisconsin Retirement System (WRS)**

The WRS held foreign currency denominated cash and securities directly in designated actively managed portfolios and indirectly through its investment in certain commingled invest funds. As of December 31, 2023, the WRS had the following currency exposure (all assets stated in millions of United States Dollars):

<b>Currency Exposures by Investment Type</b>								
Currency	Cash & Cash Equivalents	Equities	Fixed Income	Private Fund Investments	Preferred Securities	Equity Short Sales	Futures Contracts & Swaps	Total
Australia Dollar	\$ 4.0	\$ 606.9	\$ 1.0	\$ —	\$ —	\$ (25.4)	\$ 2.3	\$ 588.7
Brazil Real	—	38.5	—	—	—	—	—	38.5
Canada Dollar	4.3	1,288.4	1.2	—	—	(161.8)	(0.6)	1,131.5
Chile Peso	—	—	—	—	—	—	(0.6)	(0.6)
China Yuan Renminbi	0.2	—	—	—	—	—	0.2	0.5
Colombian Peso	—	—	—	—	—	—	(0.4)	(0.3)
Czech Republic Koruna	0.4	—	—	—	—	—	0.2	0.7
Denmark Krone	0.6	376.4	—	—	—	(82.6)	—	294.4
Euro Member Countries	23.1	4,085.2	123.6	2,239.3	50.6	(613.7)	(3.7)	5,904.5
Hong Kong Dollar	2.9	216.3	—	—	—	(14.2)	(0.3)	204.6
Hungary Forint	0.4	—	—	—	—	—	0.1	0.5
India Rupee	0.9	157.3	—	—	—	—	—	158.1
Indonesia Rupiah	—	16.1	—	—	—	—	—	16.1
Israel Shekel	0.1	20.0	—	—	—	(1.7)	—	18.3
Japan Yen	(7.8)	2,783.9	—	—	—	(249.1)	(1.3)	2,525.7
Korea (South) Won	1.3	76.8	—	—	—	—	1.3	79.4
Malaysia Ringgit	—	0.8	—	—	—	—	—	0.8
Mexico Peso	(1.0)	46.6	—	—	—	—	0.1	45.7
New Zealand Dollar	0.4	20.7	—	—	—	(1.0)	—	20.1
Norway Krone	0.3	80.1	—	—	—	(12.2)	—	68.2
Philippines Peso	0.2	22.7	—	—	—	—	—	22.9
Poland Zloty	2.1	—	—	—	—	—	(1.1)	1.0
Singapore Dollar	0.6	145.0	—	—	—	(7.0)	—	138.6
South African Rand	(0.1)	23.5	—	—	—	—	(0.4)	23.0
Sweden Krona	1.9	419.7	—	0.8	—	(115.9)	(0.2)	306.4
Switzerland Franc	(0.6)	922.4	—	—	—	(133.0)	—	788.8
Taiwan New Dollar	—	192.2	—	—	—	—	—	192.2
Thailand Baht	—	7.3	—	—	—	—	—	7.3
United Kingdom Pound	13.3	1,607.4	2.6	436.2	—	(121.9)	2.8	1,940.4
<b>Total</b>	<b>\$ 47.5</b>	<b>\$ 13,154.2</b>	<b>\$ 128.4</b>	<b>\$ 2,676.3</b>	<b>\$ 50.6</b>	<b>\$ (1,539.7)</b>	<b>\$ (1.4)</b>	<b>\$ 14,515.8</b>

## Securities Lending Transactions

### University of Wisconsin System (UWS)

The UWS has an agreement with BlackRock Institutional Trust Company, N.A., which acts as custodian for the University's Long Term Fund and Intermediate Term Fund investments and authorizes the bank to lend securities held in the UWS accounts to third parties. The bank must obtain collateral from the borrower, or acceptable securities. When the UWS securities are delivered to a borrower as part of a securities lending arrangement, the borrower is required to place collateral with the lending agent equal to at least 102 percent of the loaned securities' fair value, including interest accrued, as of the delivery date. Both the collateral and the securities loaned are marked to market on a daily basis, with additional collateral obtained or refunded as necessary. In the event that the loaned securities are not returned by the borrower, the bank will, at its own expense, either replace the loaned securities or, if unable to purchase those securities on the open market, credit UWS accounts with cash equal to the fair value of the loaned securities.

The UWS receives 75 percent of the net revenue derived from all securities lending activities and the bank receives the remainder of the net revenue. Interest and dividend income earned in conjunction with the securities lending program is reported as part of non-operating investment income in the Statement of Revenues, Expenses, and Changes in Fund Net Position.

Although the UWS securities lending activities are collateralized as described above, the securities lending program involves both market and credit risk. In this context, market risk refers to the possibility that the borrower of securities will be unable to collateralize the loan upon a sudden material change in the fair value of the loaned securities or the collateral, or that the bank's investment of collateral received from the borrowers of the UWS securities may be subject to unfavorable market fluctuations. Credit risk refers to the possibility that counterparties involved in the securities lending program may fail to perform in accordance with the terms of their contracts.

At June 30, 2024, the fair value of securities loaned, was \$214.7 million. Collateral received consisted of \$216.4 million in cash and \$0.2 million in non-cash collateral. In accordance with accounting standards the value of the collateral held and a corresponding liability to return the collateral have been reported on the accompanying Statement of Net Position.

### Wisconsin Retirement System (WRS)

State statutes and Board policies permit the use of investments of the WRS to enter into securities lending transactions. These transactions involve the lending of securities to broker-dealers and other entities in exchange for collateral, in the form of cash or securities, with the simultaneous agreement to return the collateral for identical securities in the future. The securities custodian acts as an agent in lending the directly held domestic and international securities. When securities are delivered to a borrower as part of a securities lending agreement, the borrower is required to place collateral with the lending agent equal to at least 102 percent of the loaned securities' fair value, including interest accrued, as of the delivery date, if the securities and the collateral are denominated in the same currency. If securities are loaned against collateral denominated in a different currency, the borrower is required to place collateral with the lending agent totaling at least 105 percent of the loaned securities' fair value, including interest accrued, as of the delivery date. Collateral is marked to market daily and adjusted as needed to maintain the required minimum

level. Pledging or selling non-cash collateral securities cannot be done without a borrower default. On December 31, 2023, the fair value of the securities on loan to counterparties was approximately \$12.5 billion.

Cash collateral is reinvested by the lending agents in either a U.S. dollar cash collateral pool or a pool denominated in Euros. These pools are administered in accordance with contractual investment guidelines which are designed to minimize the risk of principal loss and provide a modest rate of return. Investment guidelines limit credit and liquidity risk by restricting new investments to repurchase agreements collateralized with high quality U.S. government, U.S. government agencies, and sovereign debt securities. To further reduce credit risk, in addition to maintaining collateral greater than 100 percent of the loaned securities, the WRS's agents provide indemnification to the WRS against counterparty default. The earnings generated from the collateral investments or fees, plus or minus the rebates received from or paid to the dealers and less fees paid to agents, results in the net earnings from lending activities, which are then split on a percentage basis with the lending agent. Cash from the U.S. dollar pool may be posted as collateral relating to short sale transactions and it earns the Overnight Bank Funding rate plus 10 basis points.

As of December 31, 2023, a total of \$5.4 billion in cash was released from the invested securities lending collateral pool to the WRS. The cash released is used to provide liquidity for other WRS investment strategies. The Securities Lending Collateral Liability is fully collateralized when the cash released is combined with the Invested Securities Lending Collateral.

As of December 31, 2023, the WRS had minimal credit risk exposure to borrowers as loans are collateralized in excess of 100 percent. In addition to the cash collateral reinvestment indemnification, the contracts with the lending agents require indemnification for the WRS if the borrowers fail to return the loaned securities and the collateral is inadequate to replace the securities lent. The WRS is also indemnified against losses resulting from violations of investment guidelines.

The majority of security loans are open-ended and can be terminated on demand by the WRS or the borrower. Maturities of investments made with cash collateral are not necessarily matched to the maturities of the securities loaned because most loans do not have a fixed maturity date. The risk that the WRS would be unable to return collateral to securities borrowers upon termination of the loan is mitigated by the highly liquid nature of investments held in the collateral reinvestment pools and investments held by the WRS. The average maturities of the loans and the average maturities of the assets held in the collateral reinvestment pools were similar at December 31, 2023.

Securities lending is allowed in certain commingled fund investments. As an investor in such funds, the WRS does not own the underlying securities. External asset managers of commingled funds manage securities lending activity for all investors within the fund and do not separately report on securities lending activity. All earnings of these commingled funds are reported in the Statement of Changes in Fiduciary Net Position.

**Derivative Instruments****Wisconsin Retirement System (WRS)**

Derivative instruments may be used to implement investment strategies for the WRS. All derivative instruments are subjected to risk analysis and monitoring processes at the portfolio, asset class, and fund levels. Investment guidelines define allowable derivative activity for each portfolio and are based on the investment objectives which have been approved by the SWIB. Where derivative instruments are permitted, guidelines stipulate allowable instruments and the manner to which they can be used.

Gains and losses for all derivative instruments are reported in the Statement of Changes in Fiduciary Net Position.

The WRS seeks to mitigate counterparty credit risk through counterparty credit evaluations and approvals, counterparty credit limits, and exposure monitoring procedures. Additionally, policies have been established which seek to implement master netting arrangements with counterparties that permit the closeout and netting of transactions with the same counterparty upon the occurrence of certain events, such as payment default, rating downgrade, bankruptcy, illegality, or force majeure. Agreements may also require daily collateral postings to further mitigate credit risk.

As of December 31, 2023, there were 26 counterparties making up the WRS's exposure to counterparty credit risk for uncleared OTC derivative contracts. The exposure of the WRS to counterparty credit risk relating to these was as follows (in millions of US Dollars):

<b>OTC Derivative Instruments Subject to Counterparty Credit Risk</b>		
	Counterparty Credit Rating	
FX Receivables:	AA	\$ 303.1
	A	3,800.2
To Be Announced Securities	A	52.4
Swap Receivables	A	3,647.2
Warrants	Not Rated	0.1
<b>Total</b>		<b>7,803.0</b>
Less Collateral and MNA Offsets		7,747.7
<b>Total OTC Counterparty Credit Risk</b>		<b>\$ 55.3</b>

*Foreign Currency Spot and Forward Contracts* – Foreign Currency Spot and Forward contracts are uncleared OTC agreements between two parties to exchange designated currencies at a specific time in the future. No cash is exchanged when a foreign exchange spot or forward contract is initiated. Amounts due are paid or received on the contracted settle date.

Currency exposure management is permitted through the use of currency derivative instruments. Direct hedging of currency exposure back to the US dollar is permitted when consistent with the strategy of the portfolio. Cross-currency exposure management to transfer out of an exposed currency and into a benchmark currency is also permitted. Discretionary currency overlay strategies at the total fund and asset class level may be employed when currency market conditions suggest such strategies are warranted.

Losses may arise from future changes in the value of the underlying currency, or if the counterparties do not perform under the terms of the contract. Spot and forward contracts are valued daily with the changes in fair value included in "Net Appreciation (Depreciation) in Fair Value of Investments" on the Statement of Changes in Fiduciary Net Position. The net receivable or payable for spot and forward contracts is reflected as "Foreign Currency Contracts" on the Statement of Fiduciary Net Position.

During the year, currency exposure management involved the use of foreign currency spot and forward contracts. The following table presents the fair value of foreign currency spot and forward contract assets and liabilities held as of December 31, 2023 (in millions):

## Foreign Currency Spot and Forward Contracts

Currency	Foreign Currency Contract Receivables			Foreign Currency Contract Payables		
	Notional (local currency)	Fair Value US Dollars	Unrealized Gain/(Loss) US Dollars	Notional (local currency)	Fair Value US Dollars	Unrealized Gain/(Loss) US Dollars
Australia Dollar	82.6	\$ 56.4	\$ 1.5	(66.4)	\$ (45.3)	\$ (0.8)
Brazil Real	296.6	61.0	1.2	(14.7)	(3.0)	—
Canada Dollar	302.0	229.0	5.7	(180.3)	(136.7)	(1.9)
Chile Peso	2,647.3	3.0	—	(34,662.7)	(39.7)	(0.1)
China Yuan Renminbi	393.8	55.5	0.6	(648.1)	(91.4)	(0.7)
Colombia Peso	27,343.1	7.0	0.2	(103,410.0)	(26.7)	(0.9)
Czech Republic Koruna	667.7	29.9	0.9	(576.5)	(25.8)	(0.8)
Denmark Krone	52.5	7.8	—	(157.5)	(23.3)	(0.1)
Euro Member Countries	166.4	183.8	0.8	(949.2)	(1,050.6)	(21.6)
Hong Kong Dollar	82.0	10.5	—	(14.9)	(1.9)	—
Hungary Forint	24,124.2	69.6	1.6	(12,978.5)	(37.4)	(2.1)
India Rupee	1,590.0	19.0	—	(416.0)	(5.0)	—
Indonesia Rupiah	238,881.1	15.5	0.2	(62,492.0)	(4.1)	—
Israel Shekel	48.4	13.5	0.4	(39.0)	(10.9)	(0.2)
Japan Yen	95,527.1	679.8	31.8	(23,631.8)	(167.9)	(4.2)
Mexico Peso	297.8	17.4	0.4	(539.2)	(31.8)	(0.7)
New Zealand Dollar	4.9	3.1	0.1	(6.9)	(4.3)	(0.1)
Norway Krone	3,827.5	377.4	27.4	(122.8)	(12.1)	(0.3)
Philippines Peso	—	—	—	(1,194.4)	(21.6)	(0.2)
Poland Zloty	103.5	26.3	0.9	(306.1)	(77.8)	(3.4)
Peru Sol	—	—	—	(57.4)	(15.5)	(0.2)
Singapore Dollar	24.7	18.8	0.1	(17.5)	(13.3)	(0.2)
South African Rand	411.4	22.4	0.5	(1,025.2)	(56.0)	(1.5)
South Korea Won	76,258.5	58.8	0.4	(16,810.5)	(13.0)	(0.2)
Sweden Krona	4,411.2	438.7	14.5	(395.4)	(39.2)	(0.3)
Switzerland Franc	81.1	96.4	3.2	(69.3)	(82.4)	(1.9)
Taiwan New Dollar	—	—	—	(2,285.6)	(75.7)	(1.7)
Thailand Baht	502.5	14.8	0.4	(286.5)	(8.4)	(0.4)
Turkey Lira	126.2	4.0	—	—	—	—
United Kingdom Pound	60.9	77.7	0.3	(89.9)	(114.6)	(0.5)
United States Dollar	1,506.3	1,506.3	—	(1,814.7)	(1,814.7)	—
Totals		\$ 4,103.4	\$ 93.1		\$ (4,050.1)	\$ (44.9)
Net Foreign Currency Contract Receivable / (Payable)					\$ 53.2	\$ 48.1

**Futures Contracts** – A futures contract is an exchange-traded agreement to buy or sell a financial instrument, index, or commodity at an agreed upon price and specified date in the future.

The fair value of futures contracts represents the unrealized gain/(loss) on the contracts since trade inception and is reflected as a portion of “Financial Futures Contracts and Swaps” on the Statement of Fiduciary Net Position. Futures contracts are marked to market daily, based upon the closing market price of the contract at the board of trade or exchange on which they are traded. Gains and losses resulting from investments in futures contracts are included in the “Net Appreciation (Depreciation) in the Fair Value of Investments” on the Statement of Changes in Fiduciary Net Position.

The following table presents the investments in futures contracts as of December 31, 2023 (in millions).

<b>Futures Contracts</b>			
Futures Contract Description	Expiration	Notional Amount	Fair Value*
Long Positions:			
Commodity	Jan 24 - Dec 24	\$ 396.9	\$ (2.4)
Currency	Jan 24 - Mar 24	148.7	1.4
Equity Index	Jan 24 - Mar 24	3,952.8	158.0
Fixed Income	Mar 24	6,828.9	172.2
Interest Rate	Mar 24 - Mar 25	295.1	0.4
Short Positions:			
Commodity	Jan 24 - Sep 24	(434.5)	6.1
Currency	Jan 24 - Mar 24	(17.8)	(0.2)
Equity Index	Jan 24 - May 24	(2,618.2)	(94.5)
Fixed Income	Mar 24	(1,624.6)	(38.3)
Interest Rate	Sep 24	(295.8)	(0.4)
Total		\$ 6,631.4	\$ 202.2

\* Fair Value includes foreign currency gains/(losses).

Futures contracts involve, to varying degrees, risk of loss in excess of margin deposited with the clearinghouse. Losses may arise from future changes in the value of the underlying instrument.

Futures contracts may be entered into for purposes such as 1) to efficiently gain or adjust market exposures for rebalancing, 2) to adjust sector, interest rate, or duration exposure, or 3) to securitize cash or act as a substitute for cash market transactions.

**Swap Contracts** - Swaps are negotiated contractual agreements between two parties which can be either cleared or uncleared OTC investments. As is specified in the WRS's investment guidelines, swaps may be used as an alternative to physical securities when it is deemed advantageous for portfolio construction. In addition, swaps may be used to adjust asset class exposures for the WRS. Certain guideline limits and soft risk parameters for portfolios are applied to the aggregate exposures which includes both physical and synthetic securities. A synthetic security is a security or combination of securities that mirrors the properties of another reference security.

Open CDS contracts represent cleared OTC positions where the WRS gains exposure to credit protection. Under the terms of the contracts, the WRS receives or pays periodic payments and, in exchange, agrees to pay or receive a formula-driven amount to or from counterparties for losses incurred if stipulated credit events occur. CDS spreads are sensitive to credit spread and interest rate changes. The fair value of a CDS is determined using the closing price as reported by the applicable clearinghouse.

IRS positions represent cleared OTC contracts where fair value is determined using the closing price as reported by the applicable clearinghouse. The open TRS contracts represent uncleared OTC positions where the WRS gains exposure to the return of the underlying equity index and, in exchange, agrees to pay or receive the stipulated rate benchmark, plus or minus a spread. The rate benchmark is based on the 1-day Fed Funds Rate set by the Federal Open Market Committee (FOMC), or the 1-day U.S. Secured Overnight Financing Rate (SOFR) published by the Federal Reserve of New York and is sensitive to interest rate changes. The fair value of a TRS is based on the change in quoted market price of the underlying equity index and represents the unrealized gain/(loss) on the contracts since trade inception.

The fair value of CDS, IRS, and TRS is included in “Financial Futures Contracts and Swaps” on the Statement of Fiduciary Net Position. Gains and losses resulting from investments in swap contracts are included in the “Net Appreciation (Depreciation) in the Fair Value of Investments” on the Statement of Changes in Fiduciary Net Position. Any interest owed but not yet paid relating to swap contracts is reported within “Accounts Payable and Other Accrued Liabilities” on the Statement of Fiduciary Net Position. Interest Expense relating to swap contracts is reported as “Investment Expense” on the Statement of Changes in Fiduciary Net Position.

IRS and TRS contracts are highly sensitive to interest rate changes because they are based on fluctuating benchmark rates. As rates fluctuate, the total expected cash flows will fluctuate.

During the year, the WRS held positions in Total Return (TRS), Interest Rate Swaps (IRS), and Credit Default Swaps (CDS). The following table presents the investments in open Swap positions as of December 31, 2023 (in millions):

<b>Open Swap Positions</b>				
Type / Maturity Date(s) / Description	Reference Rate	Notional Amount	Fair Value	Unrealized Gain/ (Loss)
<b>Credit Default</b>				
Jun-27	N/A <sup>1</sup>	\$ 24.8	\$ 1.7	\$ 1.3
Jun-28	N/A <sup>1</sup>	50.0	3.1	2.9
Dec-28	N/A <sup>1</sup>	62.4	2.3	0.3
<sup>1</sup> Sold credit protection in exchange for periodic payments				
<b>Credit Default</b>				
Jun-27	N/A <sup>2</sup>	(23.8)	(1.6)	(1.6)
Jun-28	N/A <sup>2</sup>	(50.0)	(3.1)	(3.1)
Dec-28	N/A <sup>2</sup>	(121.6)	(2.5)	(0.6)
<sup>2</sup> Bought credit protection in exchange for periodic payments				
<b>Interest Rate</b>				
Jun-25	Receive Floating 6-Month CZK-PRIBOR, Pay Fixed 5.92	6.2	(0.1)	(0.1)
Jun-25	Receive Floating 6-Month PLN-WIBPR, Pay Fixed 6.02	12.2	(0.1)	(0.1)
Dec-25	Receive Floating 6-Month HUF-BUBOR, Pay Fixed 7.74	10.8	(0.2)	(0.2)
Dec-25	Receive Floating CL-CLICP, Pay Fixed 5.96	14.5	(0.2)	(0.2)
Dec-25	Receive Floating CL-CLICP, Pay Fixed 6.03	16.9	(0.3)	(0.3)
Dec-25	Receive Floating COP-IBR, Pay Fixed 8.76	11.7	—	—
Dec-25	Receive Floating COP-IBR, Pay Fixed 9.70	11.4	(0.2)	(0.2)
Dec-25	Receive Floating COP-IBR, Pay Fixed 9.75	14.7	(0.3)	(0.3)
Jan-26	Pay Floating BRL-CDI 1D, Receive Fixed 10.28	13.5	0.1	0.1
Jan-26	Pay Floating BRL-CDI 1D, Receive Fixed 9.98	20.3	0.1	0.1
Mar-26	Pay Floating 3-month KRW-CD 91D, Receive Fixed 3.37	10.5	—	—
Mar-26	Receive Floating 6-month CZK-PRIBOR, Pay Fixed 4.50	8.9	(0.1)	(0.1)
Mar-26	Receive Floating 6-Month PLN-WIBOR, Pay Fixed 6.02	5.9	—	—
Mar-26	Receive Floating COP-IBR, Pay Fixed 8.36	8.8	(0.1)	(0.1)
Jan-27	Receive Floating BRL-CDI 1D, Pay Fixed 12.68	10.5	(0.6)	(0.3)
Jan-27	Pay Floating BRL-CDI 1D, Receive Fixed 10.00	7.8	0.1	0.1
Jan-27	Pay Floating BRL-CDI 1D, Receive Fixed 10.04	3.5	—	—
Jan-27	Pay Floating BRL-CDI 1D, Receive Fixed 10.24	9.8	0.1	0.1
Jan-27	Pay Floating BRL-CDI 1D, Receive Fixed 11.16	0.1	—	—
Jun-27	Pay Floating 6-Month PLN-WIBOR, Receive Fixed 4.97	3.4	—	0.3
Sep-27	Pay Floating 6-Month Zar-JIBAR, Receive Fixed 8.00	12.4	0.1	0.1
Sep-27	Receive Floating 3-Month KRW-CD 91D, Pay Fixed 3.64	7.3	(0.2)	(0.1)
Sep-27	Receive Floating 3-Month ZAR-JIBAR, Pay Fixed 7.49	23.1	0.2	(0.1)
Sep-27	Receive Floating 6-Month PLN WIBOR, Pay Fixed 5.49	5.6	(0.2)	(0.2)
Sep-27	Receive Floating 6-Month PLN WIBPR, Pay Fixed 6.55	12.2	(0.8)	(0.8)
Oct-27	Pay Floating 6-Month PLN-WIBPR, Receive Fixed 6.83	2.5	0.2	0.2
Oct-27	Pay Floating 6-Month PLN-WIBPR, Receive Fixed 7.90	1.9	0.2	0.2
Dec-27	Pay Floating 1W CNY Fixed Repo Rate, Receive Fixed 2.68	6.1	0.1	0.1
Dec-27	Pay Floating 28D MXN-TIIE, Receive Fixed 8.95	5.3	—	—
Dec-27	Pay Floating 3-Month KRW-CD 91D, Receive Fixed 4.20	9.4	0.4	(0.1)
Dec-27	Receive Floating 3-Month ZAR-JIBAR, Pay Fixed 8.86	4.9	(0.2)	(0.1)
Dec-27	Receive Floating 6-Month PLN-WIBOR, Pay Fixed 6.85	0.1	—	0.2
Mar-28	Receive Floating 28D MXN-TIIE, Pay Fixed 8.48	2.1	—	—
Mar-28	Pay Floating 3-Month KRW-CD 91D, Receive Fixed 2.97	4.6	—	—
Mar-28	Pay Floating 3-Month ZAR-JIBAR, Receive Fixed 7.77	4.9	—	—
Mar-28	Receive Floating 3-Month KRW-CD 91D, Pay Fixed 3.10	10.4	—	(0.3)

Continued on next page

## Open Swap Positions (Continued)

Type / Maturity Date(s) / Description	Reference Rate	Notional Amount	Fair Value	Unrealized Gain/ (Loss)
<b>Interest Rate</b>				
Jun-28	Receive Floating 3-Month ZAR-JIBAR, Pay Fixed 8.46	\$ 4.8	\$ (0.1)	\$ (0.1)
Jun-28	Pay Floating 3-Month MYR-KLIBOR, Receive Fixed 3.62	7.1	—	—
Sep-28	Pay Floating 28D MXN-TIIE, Receive Fixed 8.66	4.3	—	0.1
Sep-28	Pay Floating 1W CNY Fixed Repo Rate, Receive Fixed 2.42	17.8	0.1	0.1
Sep-28	Pay Floating 3-Month ZAR-JIBAR, Receive Fixed 8.42	7.2	0.1	0.1
Sep-28	Receive Floating 3-Month ZAR-JIBAR, Pay Fixed 8.62	4.1	(0.1)	(0.1)
Sep-28	Receive Floating 6-Month PLN-WIBOR, Pay Fixed 4.64	4.4	—	—
Sep-28	Pay Floating COP-IBR, Receive Fixed 7.44	1.6	—	—
Dec-28	Pay Floating 28D MXN-TIIE, Receive Fixed 8.54	7.8	—	—
Dec-28	Pay Floating 28D MXN-TIIE, Receive Fixed 8.57	1.0	—	—
Dec-28	Pay Floating 3-Month KRW-CD 91D, Receive Fixed 3.83	12.6	0.5	0.5
Dec-28	Pay Floating 6-Month CZK-PRIBOR, Receive Fixed 4.39	4.4	0.2	0.2
Dec-28	Pay Floating 6-Month PLN-WIBOR, Receive Fixed 4.09	23.7	(0.3)	0.3
Dec-28	Receive Floating 3-Month ZAR-JIBAR, Pay Fixed 8.90	11.6	(0.4)	(0.3)
Dec-28	Receive Floating 3-Month ZAR-JIBAR, Pay Fixed 9.09	1.6	(0.1)	(0.1)
Dec-28	Pay Floating COP-IBR, Receive Fixed 7.74	2.6	—	—
Dec-28	Pay Floating COP-IBR, Receive Fixed 7.87	5.0	0.1	0.1
Dec-28	Pay Floating COP-IBR, Receive Fixed 7.92	3.3	0.1	0.1
Dec-28	Pay Floating COP-IBR, Receive Fixed 8.00	5.0	0.1	0.1
Jan-29	Pay Floating BRL-CDI 1D, Receive Fixed 10.41	10.7	0.1	0.1
Jan-29	Pay Floating BRL-CDI 1D, Receive Fixed 11.46	2.3	0.1	0.1
Mar-29	Pay Floating 28D MSN-TIIE, Receive Fixed 8.39	2.2	—	—
Mar-29	Receive Floating 3-Month ZAR-JIBAR, Receive Fixed 9.16	7.5	—	—
Mar-29	Receive Floating CL-CLICP, Pay Fixed 4.78	4.5	—	—
Mar-29	Receive Floating CL-CLICP, Pay Fixed 4.85	6.1	(0.1)	(0.1)
Nov-32	Pay Floating 3-Month ZAR-JIBAR, Receive Fixed 9.16	2.6	—	—
Sep-33	Pay Floating 6-Month CZK-PRIBOR, Receive Fixed 4.23	2.2	0.1	0.1
Dec-33	Pay Floating 6-Month CZK-PRIBOR, Receive Fixed 4.29	2.4	0.2	0.2
Dec-33	Pay Floating 6-Month HUF-BUBOR, Receive Fixed 7.42	2.8	0.3	0.3
<b>Total Return</b>				
Jan-24	Receive 1-Day US SOFR plus Spread, Pay Equity Index Return	294.9	(43.0)	(43.0)
Jan-24	Pay 1-Day US SOFR plus Spread, Receive Equity Index Return	(140.9)	14.0	14.0
Feb-24	Pay 1-Day Fed Funds plus Spread, Receive Equity Index Return	(101.1)	3.4	3.4
Feb-24	Pay 1-Day US SOFR plus Spread, Receive Equity Index Return	(47.9)	2.0	2.0
Mar-24	Receive 1-Day US SOFR plus Spread, Pay Equity Index Return	141.0	(8.6)	(8.6)
Apr-24	Receive 1-Day Fed Funds plus Spread, Pay Equity Index Return	330.0	(34.4)	(34.4)
Apr-24	Pay 1-Day Fed Funds plus Spread, Receive Equity Index Return	(307.9)	38.1	38.1
Apr-24	Pay 1-Day US SOFR plus Spread, Receive Equity Index Return	(68.6)	6.7	6.7
May-24	Pay 1-Day Fed Funds plus Spread, Receive Equity Index Return	(189.0)	23.3	23.3
May-24	Receive 1-Day Fed Funds plus Spread, Pay Equity Index Return	5.9	(2.7)	(2.7)
May-24	Pay 1-Day US SOFR plus Spread, Receive Equity Index Return	(329.5)	15.7	15.7
Jun-24	Receive 1-Day US SOFR plus Spread, Pay Equity Index Return	194.0	(10.4)	(10.4)
Jul-24	Pay 1-Day US SOFR plus Spread, Receive Equity Index Return	(100.0)	10.7	10.7
Jul-24	Pay 1-Day Fed Funds plus Spread, Receive Equity Index Return	(224.7)	32.8	32.8
Oct-24	Pay 1-Day US SOFR plus Spread, Receive Equity Index Return	(68.7)	7.4	7.4
Nov-24	Pay 1-Day US SOFR plus Spread, Receive Equity Index Return	(74.6)	3.1	3.1
<b>Total</b>		<b>\$ (258.0)</b>	<b>\$ 56.9</b>	<b>\$ 56.7</b>

**Options** – An options contract gives the purchaser of the contract the right, but not the obligation, to buy (call) or sell (put) the security or index underlying the contract at an agreed upon price on or before the expiration date of the contract. The seller of the contract is subject to market risk, while the purchaser is subject to credit risk and market risk, to the extent of the premium paid to enter into the contract.

Trust fund rebalancing policies and certain portfolio investment guidelines permit the use of exchange-traded and over-the-counter (OTC) options. Options can be used to improve market exposure efficiency, enhance expected returns, or provide market exposure hedges. Exchange rules require that the seller of short exchange traded option contracts cover these positions either by collateral deposits in the form of cash or by pledging, in escrow, the actual securities that would be transferred to the contract purchaser in the event the options contract was exercised. In the case of OTC options, investment guidelines mitigate counterparty credit risk by establishing minimum credit ratings and requiring master netting agreements with provisions for collateral exchanges.

The fair value of option contracts is based upon the closing market price of the contract and is reflected as “Options” on the Statement of Fiduciary Net Position. Gains and losses as a result of investments in option contracts are included in the “Net Appreciation (Depreciation) in the Fair Value of Investments” on the Statement of Changes in Fiduciary Net Position.

**To Be Announced Securities** - To be announced mortgage-backed (TBA) securities are uncleared OTC forward contracts consisting of mortgage-backed securities (MBS) issued by Government National Mortgage Association, a government entity, and by government-sponsored enterprises such as, the Federal National Mortgage Association or the Federal Home Loan Mortgage Corp. The term TBA is derived from the fact that the actual MBS that will be delivered to fulfill a TBA trade is not designated at the time the trade is made. Instead, the specific pool of mortgages making up the MBS is announced 48 hours prior to the established trade settlement date. Eligibility rules and standards for MBS pools deliverable into TBA contracts ensure that delivered MBS pools are fungible. Payment for TBA securities is not made until the settlement date.

Certain portfolio investment guidelines allow for both long and short TBA positions. To mitigate counterparty credit risk, guidelines establish minimum credit ratings and require master netting agreements which include provisions for collateral exchanges.

The table below presents the fair value of option contracts as of December 31, 2023 (in millions):

Option Contracts							
Security Description	Contract Type	Position	Exchange-Traded vs. OTC	Expiration	Notional	Fair Value	Unrealized Gain (Loss)
Equity	Call	Long	Exchange	Mar 24	\$ 1.8	\$ 0.1	\$ 0.1
Equity	Call	Short	Exchange	Jan 24 - Mar 24	(48.7)	(1.2)	(0.4)
Equity	Put	Long	Exchange	Jan 24 - Dec 24	102.5	0.5	(1.8)
Equity	Put	Short	Exchange	Jan 24 - Dec 24	(83.0)	(0.2)	0.7
Fixed Income	Put	Long	Exchange	Jan 24	46.4	—	(0.3)
Futures	Call	Long	Exchange	Dec 24	17.4	4.4	1.9
Futures	Call	Short	Exchange	Dec 24	(27.0)	(2.3)	(0.7)
<b>Total</b>					<b>\$ 9.5</b>	<b>\$ 1.4</b>	<b>\$ (0.5)</b>

TBAs, much like their underlying MBS securities, may be highly sensitive to interest rate changes. This is because the MBS pool on which these forward contracts are based can be subject to early payment in a period of declining interest rates. The price of TBAs can fluctuate as the marketplace predicts changes in timing, or possible reductions in expected cash flows, associated with a change in interest rates.

The table below presents the fair value of TBA securities as of December 31, 2023 (in millions). Duration, which is stated in years, is the measure of price sensitivity of a fixed income security to an interest rate change of 100 basis points. Duration statistics are weighted by the fair value of each position to compute an average duration for the contracts held.

TBA Contracts			
Position / Maturity	Fair Value	Unrealized Gain / (Loss)	Weighted Avg. Duration (years)
Long Jan - Feb 24	\$ 2,543.8	\$ 53.3	4.8
Short Jan 24	(1,380.0)	(12.4)	5.1
<b>Total</b>	<b>\$ 1,163.8</b>	<b>\$ 40.9</b>	

The fair value of TBAs is reflected in “To Be Announced Securities” on the Statement of Fiduciary Net Position. The unrealized gain/loss associated with these contracts is included within the “Net Appreciation (Depreciation) in the Fair Value of Investments” on the Statement of Changes in Fiduciary Net Position.

**Warrants** — A warrant is a contract that entitles the holder to buy the underlying stock of the issuing company at a specified price. Warrants and options are similar in that the two instruments allow the holder special rights to buy securities. However, warrants differ from options in that they provide additional financing to the issuing company when exercised.

As of December 31, 2023, the WRS held warrant contracts valued at \$0.2 million. Warrants are included in the “Equities” section on the Statement of Fiduciary Net Position. The associated unrealized loss of \$0.9 million is included in the “Net Appreciation (Depreciation) in the Fair Value of Investments” on the Statement of Changes in Fiduciary Net Position.



## Short Sell Obligations

### Wisconsin Retirement System (WRS)

The WRS may sell a security it does not own in anticipation of purchasing the security later at a lower price. This is known as a short sale transaction. For the duration of the short sale transaction, a liability is recorded under "Short Sales of Securities" on the Statement of Fiduciary Net Position. The liability presented represents the fair value of the shorted securities necessary for delivery to the purchaser and is marked-to-market daily. Realized and unrealized gains and losses associated with short sales are recorded on the Statement of Changes in Fiduciary Net Position within the "Net Appreciation (Depreciation) in Fair Value of Investments" category. Prior to executing a short sale, the WRS borrows the security from a party currently holding it. While the transaction is open, the WRS incurs expenses for securities borrowing costs. In addition, as a security borrower, the WRS may incur dividend and interest expense as such payments must be remitted to the security lender during the course of the loan. During the duration of the borrow, there may be corporate action elections requiring the borrower to deliver items such as cash or securities to the lender. Such expenses are included in "Investment Expense" on the Statement of Changes in Fiduciary Net Position.

Risks arise from short sales due to the possible illiquidity of the securities markets and from potential adverse movements in security values. The cost to acquire the securities sold short may exceed the amount of proceeds initially received, as well as the amount of the liability recorded as "Short Sales of Securities" in the Statement of Fiduciary Net Position. Short sales expose the short seller to potentially unlimited liability as there is no upward limit on the price a shorted security could reach. Certain portfolio guidelines permit short sales and mitigate risks in various ways including limiting the total value of short sales as a percentage of portfolio value, establishing portfolio versus benchmark tracking error limits, and monitoring other statistical and economic risk measures of the portfolio. Investment performance and risk associated with each portfolio is measured against benchmarks and monitored by management.

When a short sale occurs, the shorting portfolio must borrow the security and deliver it to the buyer. If the shorted security is owned by another WRS portfolio, investment policies allow the borrowing of the shorted securities from other WRS portfolios, including inter-fund borrowings. In addition to borrowing securities from existing WRS portfolios, the WRS may borrow securities from external sources. These borrowings are facilitated by the WRS's custodian.

Except in the case of borrowings within the same trust fund, the WRS is required to post collateral to the lender, at the required rate of 102 percent for in-currency loans and 105 percent for cross-currency loans. The WRS posted \$40.5 million in cash and \$2.7 billion in securities as collateral to security lenders representing \$38.1 million in excess of the fair market value of the securities borrowed as of December 31, 2023. If the security lender recalled the security and the WRS was not able to supply the lender with the security, the lender would be permitted to use the WRS's collateral to fund the purchase of the security.

## 2. State Investment Fund

The State Investment Fund (SIF) pools the cash of the State of Wisconsin and its agencies, the WRS, and various local government units (Local Government Investment Pool - LGIP) into a commingled fund with the investment objective of safety of principal and liquidity while earning a competitive money market

rate of return. State of Wisconsin agencies are required to invest their operating cash in the SIF. In the State's Annual Comprehensive Financial Report, the SIF is not reported as a separate fund; rather, each State fund's share in the "pool" is reported on the balance sheet as "Cash and Cash Equivalents." Shares of the SIF belonging to other participating public institutions are presented in the Local Government Investment Pool, an investment trust fund.

Wis. Stat. § 25.17(3)(b), (ba), (bd) and (dg) enumerate the various types of securities in which the SIF can be invested, which include obligations of the United States or its agencies, corporations wholly owned by the United States or chartered by an act of Congress, securities guaranteed by the United States, the unsecured notes of financial and industrial issuers, direct obligations of or guaranteed by the government of Canada, certificates of deposit issued by banks in the United States including financial institutions in Wisconsin and banker's acceptances, as well as other loans, securities or investments that meet the SWIB's standard of responsibility within Wis. Stat. § 25.15(2).

For financial statement purposes, the valuation methodology of securities varies depending on the asset class. Repurchase Agreements and non-negotiable Certificates of Deposit and Time Deposits are carried at cost because they are non-participating contracts that do not capture interest rate changes in their value.

All remaining debt investments (U.S. Government/Agency securities, Banker's Acceptances, Commercial Paper, Corporate Notes, and negotiable Certificates of Deposit) are carried at fair value. Because quoted market prices for SIF securities are often not available at month end, BNY, as the SWIB's custodial bank, compiles fair values from third party pricing services which use matrix pricing models to estimate a security's fair value.

For purposes of calculating earnings to each participant, all investments are valued at amortized cost. Specifically, income is distributed to pool participants monthly, based on their average daily share balance. Distributions include interest income based on stated rates (both paid and accrued), amortization of discounts and premiums on a constant yield basis, realized investment gains and losses calculated on an amortized cost basis, and investment expenses. This method does not distribute to participants any unrealized gains and losses generated by the pool's investments.

SIF pool shares are bought and redeemed at \$1.00 based on the amortized cost of the investments in the SIF. The State of Wisconsin does not provide any legally binding guarantees to support the value of pool shares.

### Fair Value Reporting

The SIF 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, and Level 3 inputs are significant unobservable inputs. Investments held at cost or amortized cost are not reported within the fair value hierarchy.

Securities classified in Level 1 are generally valued at the official closing price (usually the last trade prices) or the last bid price on the security's primary exchange. Such investments include U.S. Treasury bills and only the most recently issued U.S. Treasury notes and bonds are classified as Level 1 because available

pricing for these securities is similarly reliable to exchange-traded securities.

Debt securities categorized as Level 2 are valued using observable inputs by third party pricing services using a matrix - pricing technique. Matrix pricing is used to value securities based on their relationship to quoted market prices for securities with similar interest rates, maturities, and credit ratings. Most debt securities are classified as Level 2 because they are generally traded using a dealer market, with lower trading volumes than Level 1 securities.

Level 3 investments are generally valued using significant inputs that are unobservable to the marketplace.

Investments held at cost (Repurchase Agreements and Time Deposits with maturity less than 90 days) are not reported within the fair value hierarchy.

The following table presents the recurring fair value measurements as of June 30, 2024 (in millions):

SIF	Fair Value Measurement Using		
	Fair Value	Level 1 Inputs	Level 2 Inputs
Investments by Fair Value Level:			
Government & Agencies	\$10,830.8	\$ 5,827.8	\$ 5,003.1
Commercial Paper	387.9	—	387.9
Corporate Notes	26.4	—	26.4
Certificates of Deposit (negotiable)	5.0	—	5.0
Total by Fair Value Level	\$11,250.1	\$ 5,827.8	\$ 5,422.4
Short-Term Reported at Cost or Amortized Cost:			
Repurchase Agreements	\$12,126.5		
Time Deposits (non- negotiable)	50.0		
<b>Total</b>	<b>\$23,426.6</b>		

**Custodial Credit Risk**

The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, the SWIB will not be able to recover the value of investments or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty or by the counterparty's trust department or agent but not in the name of the SWIB. The SIF held repurchase agreements totaling \$12.1 billion as of June 30, 2024. Repurchase agreements, totaling \$2.8 billion, were bilateral agreements with the underlying securities held as collateral at the SWIB's custodian. Repurchase agreements, totaling \$3.8 billion, were tri-party agreements. The underlying securities (collateral) for these repurchase agreements were held by the tri-party's agent, not in the SWIB's name. The remaining repurchase agreements, totaling \$5.5 billion, were related-party, bilateral agreements with the WRS. The underlying securities for these repurchase agreements were held by the SWIB's custodian, in SIF's name.

The related party repurchase transactions with the WRS were overnight agreements collateralized with U.S. Treasury securities. The WRS is also a participant in the SIF, with investments totaling \$2.4 billion (Core Fund) and \$218.7 million (Variable Fund) at June 30, 2024.

During Fiscal Year 2024, the SIF purchased short-term securities with a par value totaling \$200.4 million from the Core Fund. The market value of the securities purchased was based on a determination of a reasonable price not favoring either portfolio using available independent bid ask inquiries for the security or a similar security.

The SIF's custodial credit risk policy addresses the primary risks associated with safekeeping and custody. It requires that custodial institutions be selected through a competitive bid process and that the institution be designated a "Systemically Important Financial Institution" by the U.S. Federal Reserve. The policy also requires that the SIF be reflected as beneficial owner on all securities entrusted to the custodian and that the SIF has access to safekeeping and custody accounts.

The custodian is also required to be insured for errors and omissions and must provide the SIF with an annual report on internal controls. The SIF's current custodial bank was selected in accordance with these guidelines and meets all requirements stipulated in the custodial credit risk policy.

**Concentration of Credit Risk**

Concentration of credit risk is the risk of loss attributed to the magnitude of an organization's investment in a single issuer. The SIF's investment guidelines limit concentrations of credit risk by establishing maximum issuer and/or issue exposure limits based on credit rating. These guidelines do not place a limit on maximum exposure for instruments issued or guaranteed by the U.S. Government and its agencies, repurchase agreements (collateralized with U.S. Treasury and Agency securities), or deposit instruments guaranteed or secured by letters of credit issued by U.S. Agencies or government-sponsored enterprises (GSEs). As of June 30, 2024, the SIF has more than five percent of its investments in FHLB (16.2 percent), U.S. Treasury (26.3 percent) and Repurchase Agreement collateral (51.8 percent) consisting of various securities issued by the U.S. Treasury. Since the Repurchase Agreements generally mature each day, new collateral, consisting of a different blend of U.S. Treasury securities, is assigned each day.

**Credit Quality Risk**

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The SWIB established SIF investment guidelines require at least 70 percent of the market value of the portfolio to be invested in: (1) instruments issued or guaranteed by the U.S. Government and its agencies (maturing in 10 years or less), (2) repurchase agreements (collateralized with Treasury and agency securities maturing in 10 years or less), (3) deposit instruments guaranteed or secured by letters of credit issued by U.S. agencies or government-sponsored enterprises (GSEs), and (4) FDIC insured bank instruments.

The following table presents these credit ratings and aggregate exposures by investment type as of June 30, 2024 (in millions):

Investment Type	Ratings	Fair Value
Repurchase Agreements (Collateral):		
U.S. Government & Agencies Debt	AA	\$ 12,126.5
Government Sponsored Entity		
U.S. Agency:		
Federal Home Loan Bank (FHLB)	A-1+	3,487.1
Federal Farm Loan Bank (FFCB)	A-1+	830.0
Federal Home Loan Bank (FHLB)	AA	299.0
Federal Farm Credit Bank (FFCB)	AA	50.0
U.S. Treasury:		
Short-Term (Bills and Notes)	A-1+	5,977.8
Long-Term (Notes)	AA	186.9
Commercial Paper	A-1+	338.0
Commercial Paper	A-1	50.0
Time Deposits	A-1+	50.0
Corporate Notes	A	26.4
Certificates of Deposit	A-1	5.0
Total Investments		\$ 23,426.6

**Interest Rate Risk**

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Weighted Average Maturity (WAM) method is used to analyze interest rate risk and investment guidelines mandate that the WAM for the entire portfolio will not exceed one year.

At June 30, 2024, the following table shows the investments by investment type, amount and the weighted average maturities (in millions):

Investment Type	Fair Value	Weighted Average Maturity (Days)
Repurchase Agreements	\$ 12,126.5	1
Government & Agencies	10,830.8	28
Commercial Paper	387.9	11
Time Deposits	50.0	1
Corporate Notes	26.4	7
Certificate of Deposit	5.0	108
Total Investments	\$ 23,426.6	
Portfolio Weighted Average Maturity (Days)		14

**Foreign Currency Risk**

Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment. At June 30, 2024, the SIF was not exposed to foreign currency risk.

**3. Lottery Investments and Related Future Prize Obligations**

Investments of the State Lottery Fund totaling \$1.9 million are held to finance grand prizes payable over a 20-year, 25-year or 30-year period. The investments in prize annuities are debt obligations of the U.S. government backed by its full faith and credit as to both principal and interest. Liabilities related to the future prize obligations are presented at their present value and included in "Accounts Payable and Other Accrued Liabilities".

The following is a schedule of future prize obligations (in millions):

Fiscal Year	Amount
2025	\$ 0.3
2026	0.3
2027	0.3
2028	0.4
2029	0.2
Thereafter	0.7
Total future value	2.2
Less: Present value adjustment	(0.4)
Present value of payments	\$ 1.9

**NOTE 6. RECEIVABLES AND NET REVENUES****A. Receivables**

Receivables at June 30, 2024 were as follows (in thousands):

	Taxes	Loans to Local Governments	Other Loans Receivable			Other Receivables	Due From Other Governments	Due From Component Units	Lease Receivables	Total Receivables
			Student Loans	Veterans Loans	Other Loans					
<b>Governmental Activities:</b>										
General	\$2,086,561	\$ —	\$ —	\$ —	\$ 154	\$ 932,226	\$ 1,403,058	\$ 170	\$ —	\$ 4,422,168
Transportation	105,188	—	—	—	15,241	34,582	274,950	—	—	429,960
Nonmajor Governmental	—	306,051	—	—	—	78,848	26,940	—	—	411,839
Total Governmental:	2,191,749	306,051	—	—	15,395	1,045,655	1,704,948	170	—	5,263,968
Government-wide Adjustments:										
Internal Service Funds	—	—	—	—	—	1,690	853	—	—	2,543
Accrual Adjustments	—	—	—	—	—	2,444	—	—	—	2,444
Fiduciary Receivables	—	—	—	—	—	86,962	—	—	—	86,962
<b>Total - Governmental Activities</b>	<b>\$2,191,749</b>	<b>\$ 306,051</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 15,395</b>	<b>\$ 1,136,751</b>	<b>\$ 1,705,801</b>	<b>\$ 170</b>	<b>\$ —</b>	<b>\$ 5,355,917</b>
Related revenue not recognized in the funds because it is not available	\$ 425,891	\$ —	\$ —	\$ —	\$ —	\$ 47,986	\$ 77,392	\$ —	\$ —	\$ 551,269
<b>Business-type Activities:</b>										
Current:										
Environmental Improvement	\$ —	\$ 211,457	\$ —	\$ —	\$ —	\$ 21	\$ 12,722	\$ —	\$ —	\$ 224,199
University of Wisconsin System	—	—	11,231	—	—	198,191	156,884	4,955	1,902	373,163
Unemployment Reserve	—	—	—	—	—	154,053	1,146	—	—	155,199
Nonmajor Enterprise	—	182	—	—	—	221,069	30,582	—	—	251,833
Total Current:	—	211,639	11,231	—	—	573,333	201,335	4,955	1,902	1,004,395
Noncurrent:										
Environmental Improvement	—	2,094,197	—	—	—	—	—	—	—	2,094,197
University of Wisconsin System	—	—	70,045	—	—	—	—	—	18,652	88,697
Unemployment Reserve	—	—	—	—	—	88,351	—	—	—	88,351
Nonmajor Enterprise	—	1,912	—	—	3,043	—	—	—	—	4,955
Total Noncurrent	—	2,096,109	70,045	—	3,043	88,351	—	—	18,652	2,276,200
Government-wide Adjustments:										
Fiduciary Receivables	—	—	—	—	—	10,341	—	—	—	10,341
<b>Total - Business-type Activities</b>	<b>\$ —</b>	<b>\$ 2,307,748</b>	<b>\$ 81,276</b>	<b>\$ —</b>	<b>\$ 3,043</b>	<b>\$ 672,026</b>	<b>\$ 201,335</b>	<b>\$ 4,955</b>	<b>\$ 20,554</b>	<b>\$ 3,290,936</b>

**B. Net Revenues**

Certain revenues of the University of Wisconsin System are reported net of scholarship allowances. For Fiscal Year 2024, these scholarship allowances totaled as follows (in thousands):

Student Tuition and Fees	\$ 352,486
Sales and Services of Auxiliary Enterprises	46,205
Total	\$ 398,691

**NOTE 7. CAPITAL ASSETS**

Capital asset activity for the fiscal year ended June 30, 2024 was as follows (in thousands):

Primary Government	Beginning Balance *	Increases	Decreases	Ending Balance
<b>Governmental activities:</b>				
Capital assets, not being depreciated:				
Land and Land Improvements	\$ 3,027,087	\$ 23,974	\$ (1,148)	\$ 3,049,914
Buildings and Improvements	171,023	37	—	171,060
Library Holdings	59,854	182	—	60,037
Equipment	227	—	—	227
Construction and Software in Progress	2,245,383	548,508	(572,959)	2,220,932
Infrastructure	19,990,900	515,821	(91,792)	20,414,928
Total capital assets, not being depreciated	25,494,474	1,088,523	(665,899)	25,917,097
Capital assets, being depreciated:				
Land Improvements	259,717	8,082	(306)	267,493
Buildings and Improvements	2,796,427	36,632	(3,900)	2,829,159
Equipment	1,277,534	77,924	(45,230)	1,310,228
Right to Use Buildings	401,628	25,518	(18,776)	408,371
Right to Use Equipment	5,925	3,117	(18)	9,024
Right to Use SBITAs	144,105	29,328	(10,771)	162,662
Totals	4,885,336	180,602	(79,001)	4,986,937
Less accumulated depreciation for:				
Land Improvements	197,262	11,339	(306)	208,295
Buildings and Improvements	1,566,136	77,483	(2,523)	1,641,096
Equipment	938,139	85,740	(34,433)	989,446
Right to Use Buildings	62,494	33,902	(4,888)	91,509
Right to Use Equipment	1,445	1,058	(18)	2,485
Right to Use SBITAs	40,762	45,239	(10,771)	75,229
Totals	2,806,238	254,761	(52,939)	3,008,060
Total Capital Assets, being depreciated, net	2,079,098	(74,159)	(26,062)	1,978,878
<b>Governmental activities capital assets, net</b>	<b>\$ 27,573,572</b>	<b>\$ 1,014,364</b>	<b>\$ (691,962)</b>	<b>\$ 27,895,975</b>
<b>Business-type activities:</b>				
Capital assets, not being depreciated:				
Land and Land Improvements	\$ 176,903	\$ 5,442	\$ (15)	\$ 182,329
Construction and Software in Progress	716,450	425,493	(209,163)	932,780
Total Capital Assets, not being depreciated	893,354	430,934	(209,178)	1,115,109
Capital assets, being depreciated:				
Land Improvements	42,811	107	(19)	42,900
Library Holdings	1,136,925	18,825	(25,231)	1,130,519
Buildings	9,765,020	293,314	(80,514)	9,977,820
Equipment	1,487,373	128,841	(64,675)	1,551,539
Right to Use Land	2,027	246	(581)	1,693
Right to Use Buildings	324,201	35,072	(7,644)	351,629
Right to Use Equipment	14,134	2,453	(3,000)	13,587
Right to Use SBITAs	105,343	52,244	(3,843)	153,743
Totals	12,877,834	531,102	(185,507)	13,223,429
Less accumulated depreciation for:				
Land Improvements	24,451	2,963	(19)	27,395
Library Holdings	985,415	21,939	(25,204)	982,151
Buildings	5,070,068	298,427	(21,786)	5,346,709
Equipment	1,108,908	108,374	(62,691)	1,154,591
Right to Use Land	1,135	334	(581)	889
Right to Use Buildings	76,879	23,537	(6,080)	94,335
Right to Use Equipment	8,924	3,360	(3,000)	9,284
Right to Use SBITAs	55,928	40,759	(10,907)	85,779
Totals	7,331,708	499,693	(130,268)	7,701,134
Total Capital Assets, being depreciated, net	5,546,126	31,408	(55,239)	5,522,296
<b>Business-type activities capital assets, net</b>	<b>\$ 6,439,480</b>	<b>\$ 462,342</b>	<b>\$ (264,417)</b>	<b>\$ 6,637,405</b>

\* Amounts for beginning balance include restatements of prior year's balances.

In addition to the capital assets reported by governmental and business-type activities, the fiduciary funds reported gross capital assets of \$96.9 million, with accumulated depreciation totaling \$20.5 million.

**Depreciation Expense**

Depreciation expense was charged to the primary government as follows (in thousands):

<b>Governmental Activities</b>		<b>Business-type Activities</b>	
Commerce	\$ 4,899	University of Wisconsin System	\$ 475,720
Education	4,732	Lottery	50
Transportation	15,842	Care and Treatment Facilities	17,524
Environmental Resources	25,915	Other Business-type	<u>6,400</u>
Human Relations and Resources	126,302	Total depreciation expense - business-type activities	<u>\$ 499,693</u>
General Executive	15,434		
Judicial	2,898		
Legislative	680		
Internal Service Funds	<u>58,059</u>		
Total depreciation expense - governmental activities	<u>\$ 254,761</u>		

**Construction and Software in Progress** - Construction and software in progress of the primary government reported in the government-wide statement of net position at fiscal year-end included the following projects (in thousands):

Governmental Activities:	Allotments	Expended through June 30, 2024	Adjusted Encumbrances Outstanding	Unencumbered Allotment Balance
Reported through capital projects funds:				
Stillwater/St Croix Crossing Bridge	\$ 60,637	\$ 60,637	\$ —	\$ —
Zoo Interchange	541,610	541,610	—	—
Major Highway and Rehabilitation	73,043	73,043	—	—
Kettle Moraine Springs Hatchery Renovation	29,890	29,888	—	2
Old World Wisconsin Guest Entry Expansion	16,922	4,054	811	12,056
DNR South East Region HQ and Service Center Renovation	16,124	15,828	43	252
Interstate 94 North South Freeway Project	214,445	214,445	—	—
Appleton Readiness Center Renovation	20,234	16,909	7	3,318
Viroqua Readiness Center Replacement	23,994	1,736	16,530	5,728
Juvenile Corrections Regional Facilities	78,400	5,952	50,290	22,158
Milwaukee Secure Detention Facility Ventilation Improvement	10,765	6,773	2,435	1,557
Stanley Correction Institution New Health Service Unit	17,835	1,272	13,704	2,858
Wisconsin History Center	160,625	7,778	3,755	149,093
Sand Ridge Secure Treatment Center- Skilled Care Unit Expansion	18,175	580	322	17,273
Design Build Highway Program	20,000	20,000	—	—
Other Projects with allotments totaling less than \$10 million		68,424		
<b>Subtotal</b>		<u>\$ 1,068,929</u>		
<b>Projects funded with sources other than capital projects funds:</b>				
Transportation-related		1,013,305		
Department of Health Services		78,831		
Department of Workforce Development		42,363		
Department of Children and Families		16,972		
Department of Natural Resources		533		
<b>Total construction and software in progress - governmental</b>		<u><u>\$ 2,220,932</u></u>		
<b>Business Activities:</b>				
UW Milwaukee NWQ Student Health Service Renovation	\$ 59,780	\$ 55,904	\$ 276	\$ 3,599
UW Madison Kohl Center Addition & Renovation	48,074	38,777	5,134	4,163
UW Madison Vet Med Addition & Renovation	152,603	111,909	10,983	29,711
UW Milwaukee Chemistry Building	122,022	99,704	5,352	16,966
UW Madison Gymnasium-Natatorium Replacement	97,162	89,780	353	7,029
UW Milwaukee Student Union Renovation	40,723	38,250	183	2,290
UW Stevens Point Albertson Hall Renovation	96,000	24,845	39,222	31,933
UW Madison Sellery Hall Addition Renovation	78,811	73,103	298	5,410
UW River Falls Science and Technology Innovation Center	116,730	36,885	44,888	34,957
UW Eau Claire Science/Health Science Building	344,090	14,265	168,577	161,249
UW LaCrosse Center for the Arts Parking & Police Building Addition	27,642	3,203	16,942	7,497
UW LaCrosse Graff Main Hall HVAC System Renovation	13,822	2,056	8,337	3,429
UW Madison College of Letters & Sciences Academic Building	115,991	5,856	73,150	36,985
UW Madison Engineering Drive Utilities Renovation	73,141	3,138	1,363	68,640
UW Madison Engineering Replacement Building	12,310	9,727	895	1,688
UW Stout Heritage Hall Addition and Renovation	138,887	3,547	3,086	132,254
UW Madison Camp Randall Sports Center	285,163	2,088	(271)	283,345
Milwaukee Crime Lab	100,300	800	—	99,500
CWC Building 6 Remodeling Funding LTR	17,846	15,027	1,724	1,095
Cream Puff Pavilion Renovation	12,500	966	198	11,336
Winnebago Mental Health Institute Patient Admissions Area	34,511	2,096	114	32,300
MMHI MJTC Expansion Project	65,955	57,321	82	8,553
MMHI Food Service Renovation BTF Release	28,924	22,229	4,977	1,718
<b>Subtotal</b>		<u>\$ 711,476</u>		
<b>Projects with allotments totaling less than \$10 million:</b>				
University of Wisconsin System		131,945		
<b>Other Projects with allotments totaling less than \$10 million</b>		<u>89,359</u>		
<b>Total construction and software in progress - Business-type</b>		<u><u>\$ 932,780</u></u>		

Construction and software in progress of the University of Wisconsin System and of the other business-type activities as reported in the financial statements totaled \$759.2 million and \$173.6 million, respectively.

**NOTE 8. ENDOWMENTS****Primary Government****University of Wisconsin System**

The University of Wisconsin System invested its trust funds, principally gifts and bequests designated as endowments or quasi-endowments, in two of its own investment pools: the Long Term Fund and the Applied Security Analysis Program "RegentFund." In Fiscal Year 2018, the Board of Regents transferred its investment management responsibilities of the Long Term Fund to the State of Wisconsin Investment Board (SWIB) as permitted through Wis. Stat. § 36.11 (11m). The RegentFund was established on April 1, 2019, as an investment fund for a limited number of participating Trust Funds accounts. The RegentFund is an intermediate-term fixed income portfolio, governed by and subject to a Board-approved Memorandum of Understanding, which includes detailed investment guidelines.

Benefiting University of Wisconsin System entities receive quarterly distributions from the Long Term Fund, principally endowed assets, based on an annual spending rate applied to a 12-quarter moving average market value of the fund. The annual spending rate is currently 4.0 percent. Distributions from the RegentFund, principally quasi-endowments and unspent income distributions, consist of interest earnings distributed quarterly. Spending rate and interest distributions from both of these funds are transferred to the State Investment Fund, pending near-term expenditures. At June 30, 2024, net appreciation of the endowment accounts was \$175.0 million which was available to meet spending rate distributions, of which \$22.2 million was actually authorized for expenditure.

For University of Wisconsin System-controlled, donor-restricted endowments, the Uniform Prudent Management of Institutional Funds Act as adopted, permits the Board of Regents of the University of Wisconsin System to appropriate for current spending, an amount of realized and unrealized endowment appreciation as they determine to be prudent. Realized and unrealized appreciation in excess of that amount appropriated for current spending is retained by the endowments.

University of Wisconsin System investment policies and guidelines are governed and authorized by the Board of Regents. The approved asset allocation for the new SWIB-managed Long Term Fund has a target to public markets of the following: 57.0 percent public equities, 20.0 percent fixed income, and 23.0 percent inflation sensitive securities. Private markets are not included in the target asset allocation. The legacy private markets investments will self-liquidate as distributions are made from existing funds with no new commitments intended.

The fair value of Endowments as of June 30, 2024 was \$584.9 million including an unrealized gain of \$47.9 million when fair values as of June 30, 2024 are compared to asset acquisition costs.

The calculation of realized gains and losses is independent of a calculation of the net change in the fair value of investments since realized gains and losses are based on the difference between the selling price and the acquisition cost of the asset. Therefore, when assets are reported at fair value much of the realized gain or loss may have already been included in prior years as part of the overall change in the fair value of investments.

At June 30, 2024, the book value and fair value of principal funds under control of the University of Wisconsin System was (in millions):

Original Contributions and Distributed Net Gains	\$ 381.6
Realized Gains – Undistributed	155.4
Book Value	537.0
Unrealized Net Gains/Losses – Undistributed	47.9
Fair Value	\$ 584.9

On June 30, 2024, the portfolio at market, for the Long Term Fund, contained 46.6 percent in global equities, 15.4 percent in Treasury Inflation Protection Securities (TIPS), 15.6 percent in investment grade government/credit, 6.2 percent in hedged non-U.S. equities, 2.3 percent in real estate investment trusts, 2.4 percent in emerging markets equities, and 11.5 percent in private markets. The total return (loss) on the principal Long Term Fund including capital appreciation was 10.7 percent for the year.

On June 30, 2024, the portfolio at market, for the RegentFund, contained 95.1 percent in fixed income securities and 4.9 percent in cash and cash equivalents. The total return on the principal RegentFund including capital appreciation was 6.6 percent for the year.



**NOTE 9. INTERFUND RECEIVABLES, PAYABLES, AND TRANSFERS**

Interfund balances as of or for the year ended June 30, 2024 consists of the following (in thousands):

**A. Due from/to Other Funds:**

Due from Other Funds and the Due to Other Funds represent short-term interfund accounts receivable and payable. The balances in these accounts at June 30, 2024 were as follows (in thousands):

		<b>Due to Other Funds:</b>									
		General	Transportation	Nonmajor Governmental	Environmental Improvement	University of Wisconsin System	Unemployment Reserve	Nonmajor Enterprise	Internal Service	Fiduciary	Total
<b>Due from Other Funds:</b>											
General	\$	—	\$ 16,662	\$ 2,746	\$ 4,294	\$ 42,253	\$ 2,775	\$ 1,668	\$ 854	\$ 81,446	\$ 152,699
Transportation		64	—	15,983	—	—	—	—	—	—	16,046
Nonmajor Governmental		112	12,721	1,558	26	5,217	—	8,274	1,803	—	29,712
Environmental Improvement		15	—	46	—	—	—	—	—	—	61
University of Wisconsin System		21,370	171	1,115	47	—	—	1	8	—	22,712
Unemployment Reserve		—	—	—	—	82	—	—	—	—	82
Nonmajor Enterprise		7,408	—	—	—	7	—	164,788	61	7,126	179,391
Internal Service		6,656	1,840	718	—	608	—	189	—	5,516	15,528
Fiduciary		17,010	1,741	104	2	54,297	—	9,842	487	1,947	85,431
<b>Total</b>	<b>\$</b>	<b>52,636</b>	<b>\$ 33,135</b>	<b>\$ 22,268</b>	<b>\$ 4,370</b>	<b>\$ 102,466</b>	<b>\$ 2,775</b>	<b>\$ 184,764</b>	<b>\$ 3,213</b>	<b>\$ 96,034</b>	<b>\$ 501,662</b>

The balances in the Due from Other Funds and Due to Other Funds accounts typically result from the time lag between the dates that

- (1) interfund goods and services were provided and when the payments occurred, and
- (2) interfund transfers were accrued and when the liquidations occurred.

Most of the State's funds are presented on a fiscal year ended June 30. However, some funds are presented on a fiscal year ended December 31. As a result, inconsistencies may occur in amounts reported as interfund receivables or payables between funds with different fiscal year ends.

**B. Interfund Receivables/Payables**

Interfund Receivables/Payables represent short-term loans from one fund to another to cover cash overdrafts. Interfund receivables/payables at June 30, 2024 were as follows (in thousands):

	Interfund Receivable:	
	General	Total
<b>Interfund Payables:</b>		
Nonmajor Governmental	\$ 6,805	\$ 6,805
Nonmajor Enterprise	56,711	56,711
Internal Service	28,955	28,955
<b>Total</b>	<b>\$ 92,471</b>	<b>\$ 92,471</b>

**C. Advances to/from Other Funds**

Advances to/from Other Funds represent long-term loans to one fund from another fund. Advances at June 30, 2024 were as follows (in thousands):

	Advances from Other Funds (liability):	
	Nonmajor Governmental	Total
<b>Advances to Other Funds (asset):</b>		
Environmental Improvement	\$ 7,162	\$ 7,162
Nonmajor Enterprise	—	—
<b>Total</b>	<b>\$ 7,162</b>	<b>\$ 7,162</b>

**D. Interfund Transfers**

Interfund Transfers in and out that occurred during Fiscal Year 2024 were as follows (in thousands):

		<b>Transfers In:</b>							
		General	Transportation	Nonmajor Governmental	Environmental Improvement	University of Wisconsin System	Nonmajor Enterprise	Internal Service	Total
<b>Transfers Out:</b>									
General	\$	—	\$ 643,545	\$ 2,509,836	\$ —	\$ 1,218,421	\$ 259,560	\$ 854	\$ 4,632,215
Transportation		610	—	181,696	—	—	—	—	182,307
Nonmajor Governmental		45,647	20,730	58,516	199	179,864	101,003	1	405,959
Environmental Improvement		—	—	6,011	—	—	—	—	6,011
University of Wisconsin System		36,949	—	85,489	—	—	—	24	122,462
Nonmajor Enterprise		5,991	—	10,741	—	—	831	—	17,563
Internal Service		962	—	2,722	—	—	—	748	4,432
Fiduciary		3	—	730	—	—	—	—	733
<b>Total</b>	<b>\$</b>	<b>90,162</b>	<b>\$ 664,275</b>	<b>\$ 2,855,741</b>	<b>\$ 199</b>	<b>\$ 1,398,284</b>	<b>\$ 361,395</b>	<b>\$ 1,628</b>	<b>\$ 5,371,682</b>

Transfers are typically used to move: (1) revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them, (2) receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, (3) unrestricted revenues collected in one fund to finance various programs accounted for in other funds in accordance with statute or budgetary authorizations, and (4) accumulated surpluses from other funds to the General Fund when authorized by statute.

Most of the State's funds are presented on a fiscal year ended June 30. However, some funds are presented on a fiscal year ended December 31. As a result, inconsistencies may occur in amounts reported as interfund transfers between funds with different fiscal year ends. In addition, the transfer of capital assets between governmental and enterprise funds will result in an inconsistency.

**Nonroutine and Other Transfers**

Transfers considered non-routine or inconsistent with the fund making the transfer included the following (in thousands):

**Transfer out from the General Fund:**

Funds Reporting the Transfer In	Amount
Capital Improvement	\$ 1,234,082
Transportation	555,524
Building Trust	18,000
Veterans Trust Fund	15,861

**Transfers in to the General Fund:**

Funds Reporting the Transfer Out	Amount
University of Wisconsin System	\$ 28,448
Building Trust	15,000

**Transfers out from the Petroleum Inspection Fund:**

Fund Reporting the Transfer In	Amount
Transportation	\$ 14,480

**NOTE 10. CHANGES IN LONG-TERM LIABILITIES**

During the year ended June 30, 2024, the following changes occurred in long term liabilities (in thousands):

**Primary Government**

<b>Governmental Activities</b>	<b>Balance July 1, 2023</b>	<b>Additions</b>	<b>Reductions</b>	<b>Balance June 30, 2024</b>	<b>Amounts Due Within One Year</b>
Bonds, Long Term Notes and Certificates Payable:					
General Obligation Bonds and Notes for:					
Governmental Funds	\$ 4,745,620	\$ 757,324	\$ 776,066	\$ 4,726,878	\$ 581,084
Internal Service Funds	286,880	73,819	80,556	280,142	18,917
Annual Appropriation Bonds	2,850,700	—	663,355	2,187,345	274,940
Revenue Bonds	1,682,470	250,905	316,745	1,616,630	275,129
Certificates of Participation for:					
Governmental Funds	41,494	75	8,103	33,466	8,976
Internal Service Funds	10,850	4,813	2,665	12,999	4,276
Issuance Premiums and (Discounts) for:					
Governmental Funds	613,892	132,704	139,344	607,252	—
Internal Service Funds	21,747	11,534	8,426	24,855	—
<b>Total Bonds, Long Term Notes and Certificates Payable</b>	<b>10,253,653</b>	<b>1,231,174</b>	<b>1,995,261</b>	<b>9,489,567</b>	<b>1,163,323</b>
Other Liabilities:					
Future Benefits and Loss Liability	143,963	32,551	33,901	142,613	44,823
Leases for:					
Governmental Funds	336,853	25,535	43,960	318,427	28,351
Internal Service Funds	17,956	2,859	2,653	18,162	2,813
SBITAs for:					
Governmental Funds	35,975	12,096	17,229	30,843	15,782
Internal Service Funds	65,735	15,765	25,324	56,175	26,624
Compensated Absences	2,652,517	355,784	182,625	2,825,675	187,115
Net Pension Liability	724,974	—	517,659	207,315	—
Other Postemployment Benefits	548,149	74,201	—	622,350	—
Claims, Judgments and Commitments	687	—	236	451	—
Pollution Remediation Obligations	240	251	169	322	322
<b>Total Governmental Activities Long-term Liabilities</b>	<b>\$ 14,780,702</b>	<b>\$ 1,750,215</b>	<b>\$ 2,819,018</b>	<b>\$ 13,711,900</b>	<b>\$ 1,469,152</b>

Repayment of the general obligation bonds and notes is made from the Bond Security and Redemption Fund. The amount presented in this fund represents the liability to be paid from resources accumulated to provide debt service payments in Fiscal Year 2024.

Repayment of the revenue bonds principal and interest is made from the appropriate debt service fund with payments secured by registration and inspection fees collected by the appropriate program. Most of the compensated absences, pension and other postemployment benefits liabilities are attributed to the General, Transportation and Conservation funds. Long-term liabilities for claims, judgments and commitments are generally liquidated with resources of the governmental activities.

<b>Business-type Activities</b>	<b>Balance July 1, 2023</b>	<b>Additions</b>	<b>Reductions</b>	<b>Balance June 30, 2024</b>	<b>Amounts Due Within One Year</b>
Bonds, Long Term Notes and Certificates Payable:					
General Obligation Bonds & Notes	\$ 1,520,950	\$ 134,382	\$ 195,378	\$ 1,459,955	\$ 121,898
Revenue Bonds	365,595	150,000	84,795	430,800	33,960
Certificates of Participation	8,544	151	1,517	7,178	1,784
Issuance Premiums and (Discounts)	197,247	48,621	42,791	203,077	—
Total Bonds, Long Term Notes, and Certificates Payable	2,092,336	333,154	324,480	2,101,010	157,642
Other Liabilities:					
Future Benefits and Loss Liability	1,191,904	230,835	128,757	1,293,983	134,247
Leases	264,071	37,771	26,783	275,060	21,361
SBITAs	31,715	52,510	45,184	39,041	16,516
Compensated Absences	202,494	129,269	105,377	226,386	117,332
Net Pension Liability	794,392	—	570,667	223,725	—
Other Postemployment Benefits	665,197	111,662	—	776,859	—
Asset Retirement Obligations	13,643	191	—	13,834	—
Total Business-type Activities Long-term Liabilities	\$ 5,255,753	\$ 895,392	\$ 1,201,248	\$ 4,949,896	\$ 447,098

**NOTE 11. BONDS, NOTES AND OTHER DEBT OBLIGATIONS**

The following schedule summarizes outstanding bonds and long-term notes payable at June 30, 2024 (in millions):

<b>Primary Government</b>	
<b>Governmental Activities:</b>	
General Obligation Bonds and Notes	\$ 5,426.4
Annual Appropriation Bonds	2,219.5
Transportation Revenue Bonds	1,794.2
Certificates of Participation	49.4
Total Governmental Activities	9,489.6
<b>Business-type Activities:</b>	
General Obligation Bonds and Notes:	
University of Wisconsin System	1,551.8
Other Business-type	45.5
Environmental Improvement Revenue Bonds	495.9
Certificates of Participation	7.8
Total Business-type Activities	2,101.0
<b>Total Primary Government</b>	<b>\$ 11,590.6</b>

**A. General Obligation Bonds**

The State of Wisconsin Building Commission, an agency of the State, is empowered by law to consider, act upon, authorize, issue and sell all debt obligations of the State. To date, the Commission has authorized and issued general obligation bonds and notes primarily to provide funds for the acquisition or improvement of land, water, property, highways, buildings, equipment or facilities for public purposes. Occasionally, general obligation bonds are also issued for the purpose of providing funds for veterans housing loans and to refund general obligation bonds. All general obligation bonds and notes authorized and issued by the State are secured by a pledge of the full faith, credit and taxing power of the State of Wisconsin and are customarily repaid over a period of twenty to thirty years.

Article VIII of the Wisconsin Constitution and Wis. Stat. Section 18.05 set limits on the amount of debt that the State can contract in total and in any calendar year. In total, debt outstanding cannot exceed five percent of the value of all taxable property in the State. Annual debt issued cannot exceed the lesser of three-quarters of one percent or five percent of the value of all taxable property in the State less net indebtedness at January 1.

At June 30, 2024, \$6.1 billion of general obligation bonds were legislatively authorized but unissued.

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

Fiscal Year Issued	Series	Dates	Interest Rates	Maturity Through	Amount Issued	Amount Outstanding
2015	2014 Series 4; 2015 Series 1	1/15; 4/15	1.0 to 5.0	5/29	\$ 428,460	\$ 229,620
2016	2015 Series C; 2016 Series 1 and A	9/15; 3/16, 3/16	1.75 to 5.0	5/36	977,435	252,485
2017	2016 Series C, D, 2; 2017 Series A	7/16, 10/16, 8/16; 3/17	0.80 to 5.0	5/36	1,040,300	335,085
2018	2017 Series B, 1, 2, 3; 2018 Series A	11/17, 7/17, 11/17, 12/17; 3/18	2.0 to 5.0	5/38	1,635,975	921,140
2019	2018 Series B	10/18	5.0	5/33	258,965	5,860
2020	2019 Series A, B, 1; 2020 Series A, 1, and 2	8/19, 12/19, 10/19 6/20, 2/20, 2/20	1.63 to 5.0	5/40	1,355,910	843,650
2021	2020 Series B, 3; 2021 Series A, 1, 2, and 3	11/20, 7/20; 6/21, 2/21, 2/21, 3/21	0.11 to 5.0	5/42	1,274,610	960,605
2022	2021 Series B, 4; 2022 Series A, 1, and 2	12/21, 9/21; 5/22, 3/22, 3/22	1.08 to 5.0	5/42	977,610	815,295
2023	2022 Series 3, 4, and 5; 2023 Series A, 1, and 2	11/22, 11/22; 1/23, 1/23, 5/23	4.0 to 5.7	5/43	1,098,040	1,027,870
2024	2023 Series B; 2024 Series A, 1, and B	8/23; 2/24, 3/24, 6/24	5.0	5/44	965,525	965,525
					10,012,830	6,357,135
Premiums/Discounts						556,730
Total General Obligation Bonds					\$ 10,012,830	\$ 6,913,865

As of June 30, 2024, general obligation bond debt service requirements for principal and interest for governmental activities and business-type activities are as follows (in thousands):

Fiscal Year Ended June 30	Governmental Activities		Business-type Activities	
	Principal	Interest	Principal	Interest
2025	\$ 429,083	\$ 217,919	\$ 75,717	\$ 65,857
2026	423,539	195,932	100,391	61,430
2027	400,421	178,039	85,539	57,399
2028	373,863	158,636	103,157	52,940
2029	373,507	142,467	107,943	48,357
2030 - 2034	1,561,176	493,948	432,504	178,025
2035 - 2039	985,314	207,992	374,936	86,895
2040 - 2044	371,226	39,236	158,819	14,263
	<u>4,918,128</u>	<u>1,634,170</u>	<u>1,439,007</u>	<u>565,165</u>
Premiums/Discounts	419,394		137,336	
Total	\$ 5,337,522	\$ 1,634,170	\$ 1,576,343	\$ 565,165

A portion of the general obligation bonds are issued to purchase capital assets in business-type activities, but repaid using governmental activities resources. Therefore, these amounts are not included in the net investment in capital assets in government-wide statement of net position for either governmental or business-type activities, but are included in the total column since both the capital assets and debt liability are part of the primary government. At June 30, 2024 this amount was \$1.6 billion.

Though the actual interest rate paid by the state for the floating rate notes will fluctuate, the stated future interest payments in the preceding schedule above are based on an assumed 4.00 percent fixed annual rate, and not the 3.78 percent rate that was the actual reset rate in effect at June 30, 2024.

## B. General Obligation Notes

### Demand Notes

In May 2019, the State issued \$53.8 million of General Obligation Demand Notes ("2019 Series A Notes") for general governmental purposes as authorized by law.

With the issuance on June 5, 2024 of its General Obligation Bonds (2024 Series B), the State retired all of the outstanding 2019 Series A Notes, and as of June 30, 2024, no demand notes remain outstanding.

### Floating Rate Notes

In July 2022, the State issued \$134.8 million of General Obligation Floating Rate Notes ("2022 Series A Notes") used for the acquisition, construction, development, extension, enlargement or improvement of land, water, property, highways, buildings, equipment of facilities for public purposes. The interest rates associated with these notes are variable rate with interest payable monthly beginning August 1, 2022. The notes mature May 1, 2023 and May 1, 2025.

The face value of the floating rate notes are reported as part of General Obligation Bonds and Notes in the Statements of Net Position and bear interest at rates determined and reset every seven days and computed on the basis of a 365/366 day year for the actual number of days elapsed and payable monthly on the first business day of the month. Principal outstanding as of June 30, 2024 totaled \$109.8 million.



As of June 30, 2024, general obligation demand and floating rate note debt service requirements for principal and interest for governmental activities and business-type activities are as follows (in thousands):

Fiscal Year Ended June 30	Governmental Activities		Business-type Activities	
	Principal	Interest	Principal	Interest
2025	\$ 88,893	\$ 4,445	\$ 20,947	\$ 1,047
2026	—	—	—	—
2027	—	—	—	—
2028	—	—	—	—
2029	—	—	—	—
2030 - 2034	—	—	—	—
2035 - 2039	—	—	—	—
Total	\$ 88,893	\$ 4,445	\$ 20,947	\$ 1,047

**C. Annual Appropriation Bonds**

**2003 Annual Appropriation Bonds**

In December 2003, the State issued \$1.8 billion of General Fund Annual Appropriation Bonds consisting of Series A (Taxable Fixed Rate) ("2003 Series A Bonds") and Series B (Taxable Auction Rate Certificates) ("2003 Series B Bonds"). These appropriation obligations were authorized by Wisconsin Statutes to obtain proceeds to pay the State's anticipated unfunded accrued prior service (pension) liability under Wis. Stat. § 40.05(2)(b) and its unfunded accrued liability for sick leave conversion credits under Wis. Stat. § 40.05(4)(b), (bc), and (bw) and Subchapter IX of Chapter 40.

In April 2008, the State issued \$498.1 million of General Fund Annual Appropriation Refunding Bonds (Taxable Fixed Rate) ("2008 Series A Bonds") and \$300.0 million of General Fund Annual Appropriation Refunding Bonds (Taxable Floating Rate Notes) ("2008 Series B Bonds"), to refund certain maturities of the 2003 Series A Bonds.

In June 2008, the State issued \$209.0 million of General Fund Annual Appropriation Refunding Bonds (Taxable Floating Rate Notes) ("2008 Series C Bonds") to refund certain maturities of the 2003 Series A Bonds.

In November 2012, the State issued \$251.6 million of General Fund Annual Appropriation Refunding Bonds (Taxable) ("2012 Series A Bonds") to refund certain maturities of the 2003 Series A Bonds.

In August 2016, the State issued \$400.1 million of General Fund Annual Appropriation Refunding Bonds (Taxable) ("2016 Series A Bonds") to refund the May 2018 maturities of the 2008 Series A Bonds.

In February 2020, the State issued \$623.3 million of General Fund Annual Appropriation Refunding Bonds (Taxable) ("2020 Series A Bonds") to refund the 2008 Series B Bonds and 2008 Series C Bonds, and make termination payments on the interest rate exchange agreements, or swap agreements relating to the 2008 Series B Bonds and 2008 Series C Bonds.

In March 2021, the State issued \$118.7 million of General Fund Annual Appropriation Refunding Bonds (Taxable) ("2021 Series A Bonds") to refund the 2012 Series A Bonds.

These appropriation obligations are not general obligations of the State, and do not constitute "public debt" of the State as that term is used in the Constitution and in the State Statutes. The payment of the principal of, and premium, if any, and interest on the obligations is subject to annual appropriation; that is, payments due in any fiscal year of the State will be made only to the extent sufficient amounts are appropriated by the Legislature. The State is not legally obligated to appropriate any amounts for payment of debt service. The Legislature, recognizing its moral obligation to make timely appropriations from the General Fund sufficient to pay debt service on such obligations, expresses in Wis. Stat. Section 16.527(10) its expectation and aspiration that it will do so. The Legislature's recognition of a moral obligation, however, does not create a legally enforceable obligation.

The 2003 Series A Bonds in the outstanding principal amount of \$213.4 million, bear interest at a rate of 5.70 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1 until their maturity dates.

The 2016 Series A Bonds in the outstanding principal amount of \$88.3 million, bear interest at rates from 2.33 percent to 2.48 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1 until their maturity dates.

The 2020 Series A Bonds in the outstanding principal amount of \$516.0 million, bear interest at rates from 1.90 percent to 2.50 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on May 1 and November 1 until their maturity dates.

The 2021 Series A Bonds in the outstanding principal amount of \$115.9 million, bear interest at rates from 0.66 percent to 1.64 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on May 1 and November 1 until their maturity dates.

As of June 30, 2024, the debt service requirements for principal and interest on these bonds are as follows (in millions):

Fiscal Year Ended June 30	Principal	Interest
2025	\$ 177.9	\$ 27.7
2026	195.6	20.1
2027	145.7	12.1
2028	89.3	9.0
2029	90.1	7.3
2030 - 2032	235.0	9.4
	<u>933.6</u>	<u>85.7</u>
Unamortized Prem./Discount	(0.1)	
Total, net	\$ 933.5	\$ 85.7

**2009 Annual Appropriation Bonds**

In April 2009, the State issued \$1.5 billion of General Fund Annual Appropriation Bonds ("2009 Series A Bonds"). These appropriation obligations were authorized by Wisconsin Statutes for the purpose of purchasing the tobacco settlement revenues that had been sold by the Secretary of Administration to the Badger Tobacco Asset Securitization Corporation pursuant to Wis. Stat. Section 16.63.

In August 2016, the State issued \$200.5 million of General Fund Annual Appropriation Refunding Bonds (Taxable) ("2016 Series B Bonds") to refund certain maturities of the 2009 Series A Bonds.

In January 2017, the State issued \$427.8 million of General Fund Annual Appropriation Refunding Bonds (Federally Taxable) ("2017 Series A Bonds") and \$102.1 million of General Fund Annual Appropriation Refunding Bonds (Federally Tax-Exempt) ("2017 Series B Bonds"), to refund certain maturities of the 2009 Series A bonds.

In May 2017, the State issued \$402.1 million of General Fund Annual Appropriation Refunding Bonds (Taxable) ("2017 Series C Bonds") to refund certain maturities of the 2009 Series A bonds.

In January 2019, the State issued \$360.0 million of General Fund Annual Appropriation Refunding Bonds (Forward Delivery) ("2019 Series A Bonds") to refund certain maturities of the 2009 Series A bonds.

In February 2023, the State issued \$383.8 million of General Fund Annual Appropriation Refunding Bonds (Taxable) ("2023 Series A Bonds") to refund certain maturities of the 2017 Series B Bonds and 2019 Series A Bonds.

These appropriation obligations are not general obligations of the State, and do not constitute "public debt" of the State as that term is used in the Constitution and in the State Statutes. The payment of the principal of, and premium, if any, and interest on the obligations is subject to annual appropriation; that is, payments due in any fiscal year of the State will be made only to the extent sufficient amounts are appropriated by the Legislature. The State is not legally obligated to appropriate any amounts for payment of debt service. The Legislature, recognizing its moral obligation to make timely appropriations from the General Fund sufficient to pay debt service on such obligations, expresses in Wis. Stat. Section 16.527(10) its expectation and aspiration that it will do so. The Legislature's recognition of a moral obligation, however, does not create a legally enforceable obligation.

The 2016 Series B Bonds in the outstanding principal amount of \$186.9 million bear interest rates from 2.33 percent to 3.29 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1, until their maturity dates.

The 2017 Series A Bonds in the outstanding principal amount of \$409.1 million bear interest rates from 3.12 percent to 3.95 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1, until their maturity dates.

The 2017 Series B Bonds in the outstanding principal amount of \$97.3 million bear interest rates at 5.00 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1, until their maturity dates. While these bonds have been refunded, they are not considered defeased for GAAP purposes.

The 2017 Series C Bonds in the outstanding principal amount of \$5.8 million bear interest rates from 2.90 percent to 3.05 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1, until their maturity dates.

The 2019 Series A Bonds in the outstanding principal amount of \$236.0 million bear interest rates at 5.00 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1, until their maturity dates. While these bonds have been refunded, they are not considered defeased for GAAP purposes.

The 2023 Series A Bonds in the outstanding principal amount of \$318.7 million bear interest rates from 4.42 percent to 4.87 percent computed on the basis of a 30-day month and a 360-day year, payable semiannually on each May 1 and November 1, until their maturity dates.

As of June 30, 2024, the debt service requirements for principal and interest on these bonds are as follows (in millions):

Fiscal Year Ended June 30	Principal	Interest
2025	\$ 97.1	\$ 53.0
2026	194.8	48.6
2027	174.0	39.4
2028	70.4	30.9
2029	76.0	28.0
2030 - 2034	208.3	116.3
2035 - 2037	433.2	31.9
	<u>1,253.8</u>	<u>348.1</u>
Unamortized Prem./Discount	32.2	
Total	\$ 1,286.0	\$ 348.1

**D. Revenue Bonds**

Chapter 18, Wisconsin Statutes, authorizes the State to issue revenue obligations secured by a pledge of revenues or property derived from the operation of a program funded by the issuance of these obligations. The resulting bond obligations are not general obligations of the State.

**Transportation Revenue Bonds**

Transportation Revenue Bonds are issued to finance part of the costs of certain transportation facilities and major highway projects. Chapter 18, Subchapter II of the Wisconsin Statutes as amended, Wis. Stat. § 84.59 and a general bond resolution and series resolutions authorize the issuance of these bonds.

The Department of Transportation is authorized to issue a total of \$4.3 billion of revenue bonds. Presently, there are thirteen issues of Transportation Revenue Bonds outstanding totaling \$1.6 billion. Debt service payments are secured by driver and vehicle registration fees and the program resolution provides for a reserve fund, which if funded, will be used in the event that a deficiency exists in the redemption fund.

The Transportation Revenue Bonds issued and outstanding as of June 30, 2024 were as follows (in thousands):

Issue	Issue Date	Interest Rates	Maturity Through	Issued	Outstanding
2024 2	4/24	5.0	7/37	\$ 207,580	\$ 207,580
2024 1	4/24	5.0	7/31	43,325	43,325
2023 1	4/23	5.0	7/37	187,270	187,270
2023 A	4/23	5.0	7/43	142,510	142,510
2021 1	8/21	0.6 - 2.3	7/37	143,180	67,635
2021 A	3/21	3.0 - 5.0	7/41	148,490	143,575
2020 1	7/20	0.3 - 1.9	7/34	315,840	151,490
2019 A	4/19	5.0	7/39	155,950	79,250
2017 2	12/17	5.0	7/32	368,595	241,015
2017 1	5/17	5.0	7/28	284,520	158,125
2015 A	12/15	3.0 - 5.0	7/24	225,000	86,880
2015 1	4/15	5.0	7/29	207,240	65,435
2014 2	12/14	5.0	7/24	94,130	42,540
Total				2,523,630	1,616,630
Unamortized Premium / Discount					177,595
Total				\$ 2,523,630	\$ 1,794,225

**Environmental Improvement Fund Revenue Bonds**

The Environmental Improvement Fund (the Fund) provides loans and grants to local municipalities to finance wastewater treatment planning and construction. The Fund is authorized to issue Clean Water Revenue Bonds and Environmental Improvement Fund Revenue Bonds up to an amount of \$2.6 billion in total.

Environmental Improvement Fund revenue bonds are payable only from revenues derived from 1) pledged loan amounts, 2) amounts in the Loan Fund, Reserve Fund (if any), and 3) all other pledged receipts.

The Environmental Improvement Fund has pledged future loan revenues, net of specified operating expenses, to repay outstanding revenue bonds. Proceeds from the bonds provided financing for loans to municipalities to construct or improve water and wastewater projects.

At June 30, 2024, there were seven issues of Environmental Improvement Fund Revenue Bonds outstanding totaling \$430.8 million.

Bonds issued and outstanding for the Environmental Improvement Fund as of June 30, 2024 were as follows (in thousands):

Issue	Issue Date	Interest Rates	Maturity Through	Issued	Outstanding
2024-A	2/24	5.0 - 8.0	6/33	\$ 150,000	\$ 150,000
2022-A	11/22	5.0	6/43	50,000	47,165
2021-A	9/21	4.0 - 5.0	6/40	100,000	91,080
2020-A	5/20	5.0	6/39	80,000	73,010
2018-A	9/18	5.0	6/26	92,080	30,525
2017-A	6/17	3.0 - 5.0	6/35	218,705	37,045
2015-A	12/15	3.0 - 5.0	6/30	43,380	1,975
				734,165	430,800
Unamortized Premium / Discount					65,097
Total				\$ 734,165	\$ 495,897

As of June 30, 2024, revenue bond debt service requirements for principal and interest for governmental activities and business-type activities are as follows (in thousands):

Fiscal Year Ended June 30	Governmental Activities		Business-type Activities	
	Transportation Revenue Bonds		Environmental Improvement Fund Revenue Bonds	
	Principal	Interest	Principal	Interest
2025	\$ 256,325	\$ 64,865	\$ 33,960	\$ 21,493
2026	125,450	58,736	33,595	19,795
2027	113,710	53,317	27,835	18,115
2028	131,255	47,464	27,055	16,454
2029	119,715	41,392	27,945	14,833
2030 - 2034	534,460	124,529	184,175	52,460
2035 - 2039	242,860	42,115	81,285	13,733
2040 - 2044	92,855	8,238	14,950	1,304
	<u>1,616,630</u>	<u>440,656</u>	<u>430,800</u>	<u>158,186</u>
Unamortized Premium / Discount	177,595		65,097	
Total	\$ 1,794,225	\$ 440,656	\$ 495,897	\$ 158,186

**E. Certificates of Participation**

The State established a facility in 1992 that provides lease purchase financing for property and certain service items acquired by state agencies. This facility is the Third Amended and Restated Master Lease between the State acting by and through the Department of Administration and U.S. Bank National Association. Lease purchase obligations under the Master Lease are not general obligations of the State but are payable from appropriations of State agencies participating in the Master Lease Program, subject to annual appropriation. The interest component of each lease/ purchase payment is subject to a separate determination.

Pursuant to the terms and conditions of this agreement, the trustee for the facility issues parity Master Lease certificates of participation that evidence proportionate interest of the owners thereof in lease payments. A common pool of collateral ratably secures all Master Lease certificates. Title in the property and service items purchased under the facility remains with the State and the State grants to the Trustee, for the benefit of all Master Lease certificate holders, a first security interest in the leased items.

At June 30, 2024, the following parity Master Lease certificates were outstanding (in thousands):

Issue	Issue Date	Interest Rates	Maturity Through	Issued	Outstanding
2023-A	5/23	5.0	3/29	\$ 19,285	\$ 14,391
2022-A	1/22	3.0 - 5.0	9/31	23,960	13,100
2021-A	2/21	3.0 - 5.0	3/29	31,375	21,113
2013-A	9/13	variable*	3/29	5,038	5,038
				<u>79,658</u>	<u>53,642</u>
Unamortized Premium / Discount					3,629
Total				\$ 79,658	\$ 57,270

\*see Revolving Credit Agreement

The outstanding balance as of June 30, 2024 was as follows:

Balance Due	Average Life (Weighted Term)
\$57.3 Million	2.26 Years

As of June 30, 2024, Master Lease certificate debt service requirements for principal and interest for governmental activities and business-type activities are as follows (in thousands):

Fiscal Year Ended June 30	Governmental Activities		Business-type Activities	
	Principal	Interest	Principal	Interest
2025	\$ 12,083	\$ 1,989	\$ 1,566	\$ 298
2026	12,237	1,428	1,591	234
2027	10,470	817	1,586	162
2028	7,049	353	1,072	88
2029	4,601	107	449	52
2029-2033	25	2	915	56
	46,464	4,696	7,178	888
Unamortized Premium / Discount	2,985		644	
Total	\$ 49,449	\$ 4,696	\$ 7,822	\$ 888

### Revolving Credit Agreement

Master Lease Certificates of Participation of 2013, Series A (Revolving Credit Agreement – Taxable) had a \$5.0 million balance as of June 30, 2024. This Master Lease certificate evidences the State's obligation to repay advances under a Revolving Credit Agreement, dated September 1, 2013, as amended between U.S. Bank National Association (as trustee), the State of Wisconsin, acting by and through its Department of Administration, as lessee, and PNC Bank National Association. The scheduled termination date under the Revolving Credit Agreement, as amended, is September 1, 2024. This Master Lease certificate shall bear interest at the rates and mature on the dates provided for in the Revolving Credit Agreement. The balance of this Master Lease certificate may include some accrued interest that will be payable at the next semi-annual interest payment date.

The Third Amended and Restated Master Lease 1992-1 provides that certain lease schedules to the facility can be terminated if the State deposits with the Trustee an amount that is equal to the outstanding amount of the lease schedule, or in amounts that are sufficient to purchase investments that mature on dates and in amounts to make the lease payments when due. At June 30, 2024, the State has not deposited with the Trustee amounts, that when invested, will terminate lease schedules.

### F. Refundings, Exchanges and Early Extinguishments

#### Refunding Provisions of GASB Statement No. 23

The State implemented the provisions of GASB Statement No. 23, *Accounting and Financial Reporting for Refunding of Debt Reported by Proprietary Activities* beginning with Fiscal Year 1996. This Statement requires proprietary activities to adopt certain accounting and reporting changes for both current refunding and advance refunding resulting in defeasance of debt. GASB Statement No. 23 permits, but does not require, retroactive application of its provisions. The State has chosen not to apply the provisions retroactively to previously issued financial statements.

#### Current Fiscal Year Refundings/General Obligation Bonds

In March 2024, the State issued \$400.8 million of General Obligation Refunding Bonds ("2024 Series 1 Bonds"), the proceeds of \$459.7 million were deposited into the bond security and redemption fund for the purchase and redemption of \$466.4 million of various general obligation bonds for which the redemption was paid from the bond security and redemption fund and the redeemed bonds are considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$52.8 million and an economic gain of \$44.8 million.

In June 2024, the State issued \$45.6 million of general obligation bonds ("2024 Series B"), for the funding of outstanding demand notes.

#### Prior Year Refundings/General Obligation Bonds

Government Accounting Standards Board Statement No. 7, *Advance Refundings Resulting in Defeasance of Debt*, provides that refunded debt and assets placed in escrow for the payment of related debt service be excluded from the financial statements. At June 30, 2024, \$639.6 million of general obligation bond principal has been defeased.

#### Current Fiscal Year Refundings/Annual Appropriation Bonds

In January 2024, the State entered into a Defeasance Escrow Agreement and deposited \$400 million into an escrow account that provided the future debt service payments and redemption of \$414.8 million of various 2009 Annual Appropriation Bonds outstanding at that time. Future debt service payments and redemptions are paid from the escrow account and as result the bonds are considered defeased and the associated liability removed from the financial statements.

#### Current Fiscal Year Refundings/Revenue Bonds

In September 2023, the State entered into a Defeasance Escrow Agreement, where the State deposited \$54.4 million of cash into an escrow account for the defeasance of six maturities of State of Wisconsin Environmental Improvement Revenues Bonds, 2017 Series A, in the aggregate par amount of \$51.1 million. The amount

deposited into the escrow account has been invested in allowable defeasance securities to provide the payment of principal of, and interest on, these bonds up to and including the dates of redemption. With future debt service payments and redemptions being paid from the escrow account, the bonds are considered defeased and the associated liability removed from the financial statements.

In April 2024, the State issued \$43.3 million of Transportation Revenue Refunding Bonds ("2024 Series 1 Bonds"), the proceeds of \$47.7 million were deposited into the debt service account for the purchase and redemption of \$46.5 million of various Transportation revenue bonds for which the redemption was paid from the debt service account and the redeemed bonds considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$4.8 million and an economic gain of \$4.1 million.

In April 2024, the State issued \$207.6 million of Transportation Revenue Refunding Bonds ("2024 Series 2 Bonds"), the proceeds of \$231.4 million were deposited into the debt service account for the purchase and redemption of \$252.8 million of various Transportation revenue bonds for which the redemption was paid from the debt service account and the redeemed bonds considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$22.8 million and an economic gain of \$18.1 million.

**Prior Year Refundings/Revenue Bonds**

For financial reporting purposes, the following primary government revenue bonds have been defeased, and therefore, removed as a liability from the balance sheet:

- Environmental Improvement Fund Revenue Bonds – At June 30, 2024, revenue bonds outstanding of \$51.1 million have been defeased.
- Transportation Revenue Bonds – At June 30, 2024, revenue bonds outstanding of \$130.9 million have been defeased.

**G. Short-term Financing**

The State of Wisconsin Building Commission, an agency of the State, is empowered by law to consider, authorize, issue, and sell debt obligations of the State. To date, the Commission has authorized the issuance of notes. When this short-term debt does not meet long-term financing criteria, it is classified among fund liabilities.

**General Obligation Extendible Municipal Commercial Paper**

The State has authorized General Obligation extendible municipal commercial paper for the acquisition, construction, development, extension, enlargement, or improvement of land, waters, property, highway, buildings, equipment or facilities. Periodically, additional extendible municipal commercial papers are issued to pay for maturing extendible municipal commercial paper. The State intends to make annual May 1 payments on the outstanding commercial paper notes that reflect principal amortization of the paper. The State also intends to make regular payments to the issuing and paying agent that will be used to pay the interest due on the maturing notes. At June 30, 2024, the amount of extendible municipal commercial paper outstanding was \$153.4 million which had interest rates ranging from 3.80 percent to 3.85 percent and maturities from August 22, 2024, to November 21, 2024.

Short-term debt activity for the year ended June 30, 2024 for general obligation extendible municipal commercial paper was as follows (in millions):

Balance July 1, 2023	Additions	Reductions	Balance June 30, 2024
\$ 189.7	—	\$ 36.3	\$ 153.4

**H. Arbitrage Rebate**

The Tax Reform Act of 1986 requires that governmental entities issuing tax-exempt debt subsequent to August 1986, calculate and rebate arbitrage earnings to the federal government. Specifically, the excess of the aggregated amount earned on investments purchased with bond proceeds over the amount that would have been earned if the proceeds were invested at a rate equal to the bond yield, is to be rebated to the federal government. As of June 30, 2024, a liability for arbitrage rebate did not exist.

**I. Moral Obligation Debt**

Through legislation enacted in 1999, the State authorized the creation of local districts. One district, the Wisconsin Center District, is currently authorized to issue bonds for specific purposes, and if the State determines that certain conditions are satisfied, the State may have a moral obligation to appropriate moneys to make up deficiencies in the district's special debt service reserve fund. To date, the Wisconsin Center District has the authority for up to \$300.0 million in bonds for this purpose, plus refunding bonds.

The Wisconsin Center District has one outstanding series of bonds in the outstanding balance of \$300.0 million and two outstanding refunding series with an outstanding balance of \$106.2 million that are subject to the moral obligation pledge to appropriate moneys to make up deficiencies in the debt service reserve funds.

Through legislation enacted in 1999, the State authorized the issuance of up to \$170.0 million principal amount of bonds to finance the development or redevelopment of sites and facilities to be used for public schools. If certain conditions are satisfied, and if a special debt service reserve fund is created for the bonds, the State will provide a moral obligation pledge, which would restore the special debt reserve fund established for the bonds to an amount not to exceed the maximum annual debt service on the bonds. As of June 30, 2024, no bonds remain outstanding that have a special debt service reserve fund secured by the State's moral obligation.

Through legislation enacted in 2017, subject to the Secretary of Administration's designation and determination of certain conditions being met, the State may provide a moral obligation pledge for up to 40 percent of a local governmental unit's aggregate municipal obligations issued to finance costs related to development occurring in, or for the benefit of, the electronics and information technology manufacturing zone. To date, one series of the Village of Mount Pleasant Tax Increment Revenue Bonds were issued (in 2018) with an outstanding balance of \$120.0 million that is subject to the moral obligation.

**NOTE 12. LEASE COMMITMENTS, SUBSCRIPTION-BASED INFORMATION TECHNOLOGY ARRANGEMENTS AND INSTALLMENT PURCHASES**

The State leases office buildings, space, and equipment under a variety of agreements that vary in lease term, many of which are subject to appropriation from the State Legislature to continue the lease commitment. If such funding, i.e., through legislative appropriation, is judged to be assured, and the likelihood of cancellation through exercise of the fiscal funding clause is remote, leases are considered non-cancelable. Lease payments are generally fixed monthly or annually.

Additionally, the State obtains the right to use vendors' information technology software through various long-term contracts. Payments are generally fixed monthly or annually with certain variable payments not included in the measurement of the lease liability required based on their nature.

The State also leases land, facility space, and equipment to various third parties as the lessor. The University of Wisconsin System recognized revenue related to these leases totaling \$4.1 million during Fiscal Year 2024.

The University of Wisconsin System leases certain assets that are subsequently subleased to a third party. The non-cancelable terms of these leasing arrangements mature between 2024 and 2036. The discount rates applicable to these leasing arrangements range from 3.46 percent to 1.81 percent.

The State does not currently report any sale-leaseback or lease-leaseback transactions under GASB 87 as of June 30, 2024.

The State does not currently report any contracts with residual value guarantees, termination penalties, commitments prior to the commencement of the lease, or impairment under GASB 87 or GASB 96 as of June 30, 2024.

**A. GASB 87 Leases**

GASB Statement No. 87, *Leases*, became effective for the reporting period ending June 30, 2022. With certain exceptions, under GASB 87 all leases are considered finance leases and are reported accordingly. The concept is that leases represent a means to finance the right to use an underlying asset. Lease commitments in the government-wide and proprietary fund statements are reported as liabilities at lease inception. The related assets along with the amortization are also reported at that time as right-to-use assets. Right-to-use assets at inception are recorded at the present value of total lease payments as shown in Note 7. These payments are discounted at the State's incremental borrowing rate. Lease payments are reported as a reduction of the liability.

For lessor transactions, the State records lease receivables and deferred inflows of resources based on the present value of expected receipts over the lease term. The expected receipts are recorded at the present value of total lease payments using the State's incremental borrowing rate.

**Primary Government**

For leases in governmental funds, "Other Financing Sources - Lease Acquisitions" and expenditures are recorded at lease inception. Lease payments are recorded as expenditures.

The following is an analysis of future principal and interest payment requirements related to the State's lease liability as of June 30, 2024 (in thousands):

Fiscal Year	Governmental Activities	
	Principal	Interest
2025	\$ 31,164	\$ 6,927
2026	30,902	6,350
2027	30,056	5,766
2028	30,404	5,173
2029	29,643	4,575
2030-2031	112,197	15,106
2035-2029	63,030	4,947
2040-2044	6,912	907
2045-2049	2,281	136
Total	\$ 336,589	\$ 49,886

Fiscal Year	Business-type Activities	
	Principal	Interest
2025	\$ 21,361	\$ 5,546
2026	19,530	5,166
2027	17,290	4,824
2028	16,937	4,488
2029	15,695	4,165
2030-2031	72,464	16,249
2035-2029	55,128	9,351
2040-2044	46,879	3,773
2045-2049	9,775	147
Total	\$ 275,059	\$ 53,709

**Fiduciary Funds**

In addition to the lease liability reported by governmental and business-type activities, the fiduciary funds reported lease liability of \$30.2 million.

## B. GASB 96 Subscription-Based Information Technology Arrangements (SBITAs)

GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*, became effective for the reporting period ending June 30, 2023. A SBITA is a contract that conveys control of the right to use another party's IT software, alone or in combination with tangible capital assets, as specified in the contract for a period of time in an exchange or exchange-like transaction. The standards for SBITAs are based on the standards established for leases in GASB 87. Like leases, SBITA commitments in the government-wide and proprietary fund statements are reported as liabilities at inception. The related assets along with the amortization are also reported at that time as right-to-use assets. Right-to-use assets at inception are recorded at the present value of total SBITA payments as shown in Note 7. These payments are discounted at the State's incremental borrowing rate. SBITA payments are reported as a reduction of the liability.

The following is an analysis of future principal and interest payment requirements related to the State's SBITA liability as of June 30, 2024 (in thousands):

Fiscal Year	Governmental Activities	
	Principal	Interest
2025	\$ 42,406	\$ 1,761
2026	25,750	879
2027	14,230	318
2028	3,739	73
2029	894	7
Total	\$ 87,018	\$ 3,038

Fiscal Year	Business-type Activities	
	Principal	Interest
2025	\$ 16,516	\$ 443
2026	11,545	233
2027	6,197	91
2028	4,783	22
Total	\$ 39,041	\$ 789

### Fiduciary Funds

In addition to the SBITA liability reported by governmental and business-type activities, the fiduciary funds reported SBITA liability of \$22.7 million.



**NOTE 13. POLLUTION REMEDIATION AND ASSET RETIREMENT OBLIGATIONS**

**Pollution Remediation Obligations**

Governmental Accounting Standards Board (GASB) Statement No. 49, *Accounting and Financial Reporting for Pollution Remediation Obligations*, establishes accounting and financial reporting standards for pollution remediation obligations. These are obligations to address the current or potential detrimental effects of existing pollution by participating in pollution remediation activities such as site assessments and cleanups. The scope of the standard excludes pollution prevention or control obligations with respect to current operations, and future pollution remediation obligations that are required upon retirement of an asset, such as landfill closure and post closure care and nuclear power plant decommissioning.

**Measurement of Obligations**

GASB Statement No. 49 requires the State to calculate pollution remediation obligations using the expected cash flow technique. These estimates are subject to change over time. Costs may vary due to price fluctuations, changes in technology, changes in potential responsible parties, results of environmental studies, changes to statutes or regulations and other factors. Recoveries from other responsible parties may reduce the State's obligation. In accordance with the standard, if the State cannot reasonably estimate a pollution remediation obligation, it does not report a liability. Under specific circumstances capital assets may be created when pollution remediation is performed.

During the fiscal year, the State expended \$0.2 million to clean up sites. Estimates of existing pollution remediation liabilities also increased by \$0.3 million. In total, the beginning liability of \$0.2 million increased to \$0.3 million during Fiscal Year 2024. There were no recoveries received from other responsible parties during the fiscal year and none are expected for the identified obligations.

**Identified Remediation Obligations**

Pollution remediation liabilities are updated annually and are based on engineering studies and the judgment of agency officials. The following table shows liabilities included in the Statement of Net Position as of June 30, 2024 (in millions):

Nature and Source of Pollution	Estimated Liability	Estimated Recovery
Contract agreement with EPA to clean up Superfund site for former wood treatment facility	\$ 0.3	\$ —
Voluntary commencement by the State to clean up heavy metal contamination of canal near former industrial site	—	—
<b>Total estimated obligations</b>	<b>\$ 0.3</b>	<b>\$ —</b>

In addition to the liability reported in the table above, the State expects to incur estimated costs of \$10,000 per year indefinitely to pump and treat contamination at a former chrome plating facility. The State also expects to incur estimated costs of \$70,000 per year indefinitely to operate and maintain a closed landfill. Both are Superfund sites and estimated total remediation costs for them cannot be reasonably determined. Therefore, a liability has not been reported in the Statement of Net Position for either site.

**Asset Retirement Obligations**

GASB Statement No. 83, *Certain Asset Retirement Obligations* (GASB 83), establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for asset retirement obligations. In accordance with the statement, the University of Wisconsin System has recognized asset retirement obligations of \$13.8 million as of June 30, 2024, related to decommissioning costs for a nuclear research reactor. This obligation was recognized based on the best estimate of the current value of outlays expected to be incurred. The corresponding deferred outflow of resources is amortized over the estimated remaining useful life of the associated tangible capital asset coinciding with a licensure period through the year 2031. The University of Wisconsin System has issued a statement to the U.S. Nuclear Regulatory Commission of intent to obtain funds necessary for decommissioning, when necessary. No restricted assets are set aside for payment of the asset retirement obligations.

**NOTE 14. RETIREMENT PLAN**

The Wisconsin Retirement System (WRS) was established and is administered by the State of Wisconsin to provide pension benefits for State and local government public employees. The WRS consists of the Core Retirement Investment Trust, the Variable Retirement Investment Trust, and the Police and Firefighters Trust. Although separated for accounting purposes, the assets of these trust funds can be used to pay benefits for any member of the WRS, and are reported as one pension plan.

The WRS is considered part of the State of Wisconsin's financial reporting entity. Copies of the separately issued financial report that includes audited financial statements and required supplementary information for the year ending December 31, 2023, is available at [www.etf.wi.gov](http://www.etf.wi.gov).

**Plan Description**

The WRS, governed by Chapter 40 of the Wisconsin Statutes, is a cost-sharing multiple-employer defined benefit pension plan administered by the Department of Employee Trust Funds. Benefit terms may only be modified by the Legislature. It provides coverage to all eligible State of Wisconsin, local government and other public employees. All employees, initially employed by a participating WRS employer prior to July 1, 2011, expected to work at least 600 hours a year (440 hours for teachers and school district educational support employees) and expected to be employed for at least one year from employee's date of hire are eligible to participate in the WRS. All employees, initially employed by a participating WRS employer on or after July 1, 2011, and expected to work at least 1200 hours a year (880 hours for teachers and school district educational support employees) and expected to be employed for at least one year from employee's date of hire are eligible to participate in the WRS. Note: Employees hired to work nine or ten months per year, (e.g. teachers contracts), but expected to return year after year are considered to have met the one-year requirement.

As of December 31, 2023, the number of participating employers was:

State Agencies	57
Cities	189
Counties	71
Villages	306
Towns	313
School Districts	421
Wisconsin Technical College System Board Districts	16
Cooperative Educational Service Agencies	12
Other	222
<b>Total Employers</b>	<b>1,607</b>

For employees beginning participation on or after January 1, 1990 and no longer actively employed on or after April 24, 1998, creditable service in each of five years is required for eligibility for a retirement annuity. Participants employed prior to 1990 and on or after April 24, 1998 and prior to July 1, 2011 are immediately vested. Participants who initially became WRS eligible on or after July 1, 2011 must have five years of creditable service to be vested. Employees who retire at or after age 65 (54 for protective

occupation employees, 62 for elected officials and State executive participants) are entitled to receive an unreduced retirement benefit. The factors influencing the benefit are: (1) final average earnings, (2) years of creditable service, and (3) a formula factor.

Final average earnings is the average of the participant's three highest years' earnings. Creditable service is the creditable current and prior service expressed in years or decimal equivalents of partial years for which a participant receives earnings and makes contributions as required. The formula factor is a standard percentage based on employment category.

Vested employees may retire at age 55 (50 for protective occupation employees) and receive reduced benefits. Employees terminating covered employment before becoming eligible for a retirement benefit may withdraw their contributions and forfeit all rights to any subsequent benefits, or may leave contributions on deposit and defer application until eligible to receive a retirement benefit. The WRS also provides death and disability benefits for employees.

The Employee Trust Funds Board may periodically adjust annuity payments from the WRS based on annual investment performance in accordance with Wis. Stat. § 40.27. An increase (or decrease) in annuity payment may result when investment gains (losses), together with other actuarial experience factors, create a surplus (shortfall) in the reserves, as determined by the WRS' consulting actuary. Annuity increases are not based on cost of living or other similar factors. For Core Retirement Investment Trust annuities, decreases may be applied only to previously granted increases. By law, Core Retirement Investment Trust fund annuities cannot be reduced to an amount below the original, guaranteed amount set at retirement.

**Accounting Policies and Plan Asset Matters**

The financial statements of the WRS have been prepared in accordance with generally accepted accounting principles, using the flow of economic resources measurement focus and a full accrual basis of accounting. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded at the time the liabilities are incurred. Plan member contributions are recognized in the period in which contributions are paid. Employer contributions to the plan are recognized in the accounting period in which the underlying earnings on which the contributions are based are paid and the employer has made a formal commitment to provide contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

All assets of the WRS are invested by the State of Wisconsin Investment Board. The retirement fund assets consist of shares in the Variable Retirement Investment Trust and the Core Retirement Investment Trust. The Variable Retirement Investment Trust consists primarily of equity securities. The Core Retirement Investment Trust is a balanced investment fund made up of fixed income securities and equity securities. Shares in the Core Retirement Investment Trust are purchased as funds are made available from retirement contributions and investment income, and sold when funds for benefit payments and other expenses are needed.

The assets of the Core and Variable Retirement Investment Trusts are carried at fair value with all market value adjustments recognized in current operations. Investments are revalued monthly to current market value. The resulting valuation gains or losses are recognized as income, although revenue has not been realized through a market-place transaction.

The WRS does not have any investments (other than those issued or guaranteed by the U.S. Government) in any one organization that represent 5.0 percent or more of plan net position.

**Contributions Required**

Required contributions are determined by an annual actuarial valuation in accordance with Chapter 40 of the Wisconsin Statutes. The employee required contribution is one-half of the actuarially determined contribution rate for general category employees, including teachers, and executives and elected officials. In 2016, executives & elected officials' contributions rates were changed to match General. Required contributions for protective contributions are the same rate as general employees. Employers are required to contribute the remainder of the actuarially determined contribution rate. The employer may not pay the employee required contribution unless provided for by an existing collective bargaining agreement. Contribution rates as of June 30, 2024 are:

	Employee	Employer
General (including teachers)	6.90 %	6.90 %
Executives & Elected Officials	6.90 %	6.90 %
Protective with Social Security	6.90 %	14.30 %
Protective without Social Security	6.90 %	19.10 %

Employers are required to contribute an actuarially determined amount necessary to fund the remaining projected cost of future benefits.

**State of Wisconsin Net Pension Asset/Liability, Pension Contributions, Pension Revenue/Expense, and Deferred Outflows and Inflows of Resources**

At June 30, 2024 the State reported a net pension liability of \$431.1 million for its proportionate share of the WRS' net pension liability. It is presented as a net pension liability on the Statement of Net Position for proprietary funds and on the government-wide Statement of Net Position.

The net pension liability was measured as of December 31, 2023, and the total pension liability was based on an actuarial valuation as of December 31, 2022. Update procedures were used to roll forward the total pension liability to the measurement date. No material changes in assumptions or benefit terms occurred between the actuarial valuation date and the measurement date.

The State's proportionate share of the net pension liability was determined based on the State's share of contributions to the WRS relative to the contributions of all participating employers. At December 31, 2023, the State's proportionate share was 29.0 percent, which is an increase of 0.3 percent from its proportionate share as of December 31, 2022.

For calendar year 2023, State employers made \$392.1 million in contributions recognized by the WRS.

For the year ended June 30, 2024, the State recognized pension expense of \$297.1 million. At June 30, 2024, the State reported deferred outflows and inflows of resources related to pensions of \$3.70 billion and \$2.31 billion, respectively. Deferred outflows and inflows related to pensions, including the types and the amounts applicable to each type, can be found in table below (in thousands):

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences Between Expected and Actual Pension Experience	\$ 1,738,013	\$ (2,302,009)
Changes of Pension Assumptions	187,885	—
Net Difference Between Projected and Actual Earnings on Pension Investments	1,502,160	—
Changes in Proportionate Share	5,887	(9,744)
Pension Contributions Subsequent to the Measurement Date	264,862	—
Total	\$ 3,698,807	\$ (2,311,753)

The \$264.9 million in deferred outflows of resources resulting from contributions subsequent to the measurement date will be recognized as a decrease to the net pension liability or an increase to the net pension asset in the year ended June 30, 2025. Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized as pension expense as follows (in thousands):

Fiscal Year Ended June 30	Amount
2025	\$ 229,318
2026	240,048
2027	942,016
2028	(289,191)
2029	—
	\$ 1,122,192

A schedule presenting multi-year trend information of the State's proportionate share of the net pension liability or asset is presented as required supplementary information following the notes to the financial statements.

**Actuarial Valuation**

The pension measurements as of December 31, 2023 were based upon the following actuarial assumptions:

Actuarial Valuation Date	December 31, 2022
Measurement Date of Net Pension Liability (Asset)	December 31, 2023
Actuarial Cost Method	Entry Age Normal
Asset Valuation Method	Fair Value
Long-Term Expected Rate of Return	6.8%
Discount Rate	6.8%
Salary Increases	
Inflation	3.0%
Seniority/Merit	0.1% - 5.6%
Mortality	2020 WRS Experience Mortality Table
Post-retirement Adjustments*	1.7%

\* No post-retirement adjustments are guaranteed. Actual adjustments are based on recognized investment return, actuarial experience, and other factors. The assumed annual adjustment is 1.7%, based on the investment return assumption and the post-retirement discount rate. This includes the impact of known Market Recognition Account deferred gains/losses on the liability for dividend payments.

Actuarial assumptions are based upon an experience study conducted in 2021 using experience from 2018-2020. The total pension liability for December 31, 2023 is based upon a roll-forward of the liability calculated from the December 31, 2022 actuarial valuation.

*Long-Term Expected Return on Plan Assets*

The long-term expected rate of return on WRS investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return, net of WRS investment expense and inflation, are developed for each major asset class. The ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The long-term expected rate of return is reviewed every three years in conjunction with the WRS experience study. For each major asset class that is included in the Core Retirement Investment Trust fund's target asset allocation as of December 31, 2023, these best estimates of geometric long-term real rates of return were used:

Asset Class	Target Allocation	Rate of Return
Public Equities	40.0 %	4.5 %
Public Fixed Income	27.0 %	3.0 %
Inflation Sensitive	19.0 %	1.7 %
Real Estate	8.0 %	3.0 %
Private Equity/Debt	18.0 %	6.7 %
Leverage	(12.0)%	1.0 %

For each major asset class that is included in the Variable Retirement Investment Trust fund's target asset allocation as of December 31, 2023, these best estimates of geometric long-term real rates of return were used:

Asset Class	Target Allocation	Rate of Return
Domestic Equity	70.0%	4.0%
International Equity	30.0%	4.8%

The money-weighted rates of return on pension plan investment for the Core and Variable funds for the calendar year ended 2023 were (11.69) percent and (22.42) percent, respectively. The money-weighted rate of return expresses investment performance, net of pension plan expenses, adjusted for the changing amount actually invested.

*Discount Rate*

A single discount rate of 6.8 percent was used to measure the total pension liability. The discount rate is based on the expected rate of return on pension plan investments. Because of the unique structure of the WRS, the 6.8 percent expected rate of return implies that a dividend of approximately 1.7 percent will always be paid. For purposes of the single discount rate, it was assumed that the dividend would always be paid. 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 (including expected dividends) 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.

The following presents the State's proportionate share of the net pension liability (asset), calculated using a single discount rate of 6.8 percent, as well as what the State's net pension liability (asset) would be if it were calculated using a single discount rate that is 1 percent lower or 1 percent higher:

	State's share of the net pension liability (asset)	
1% Decrease (5.8%)	\$	4,166,364,133
Current Rate (6.8%)	\$	431,055,982
1% Increase (7.8%)	\$	(2,182,697,193)

**NOTE 15. MILWAUKEE RETIREMENT SYSTEM**

The Milwaukee Retirement System (MRS) is reported as an Investment Trust Fund. MRS participants provide assets to the State of Wisconsin, Department of Employee Trust Funds (DETF) for investing in the Core Retirement Investment Trust Fund (Core Fund) and the Variable Retirement Investment Trust Fund (Variable Fund) of the Wisconsin Retirement System. Participation of the MRS in the Core Fund and Variable Fund is described in the DETF Administrative Code, Chapter 10.12. The State of Wisconsin Investment Board (SWIB) manages the Core Fund and Variable Fund with oversight by a Board of Trustees as authorized in Wis. Stat. § 25.14 and 25.17. The SWIB is not registered with the Securities and Exchange Commission as an investment company.

The investments of the Core Fund and Variable Fund consist of a highly diversified portfolio of securities. Wis. Stat. § 25.17(3)(a) allows investments in loans, securities and any other investments as authorized by Wis. Stat. § 620.22. Permitted classes of investments include bonds of governmental units or of private corporations, loans secured by mortgages, preferred or common stock, real property and other investments not specifically prohibited by statute.

Investments are revalued monthly to fair value, with unrealized gains and losses reflected in income.

Monthly, the DETF distributes a pro-rata share of the total Core Fund and Variable Fund earnings less administrative expenses to the MRS accounts. The MRS accounts are adjusted to fair value and gains/losses are recorded directly in the accounts per DETF Administrative Code, Chapter 10.12(2). Neither State statute, a legal provision nor a legally binding guarantee exists to support the value of shares.

Copies of the separately issued financial report that includes audited financial statements along with the accompanying footnote disclosures and supplementary information for the Core Fund and the Variable Fund is available at [www.swib.state.wi.us](http://www.swib.state.wi.us) or may be obtained upon request from:

State of Wisconsin Investment Board  
P.O. Box 7842  
Madison, Wisconsin 53707-7842

## NOTE 16. OTHER POSTEMPLOYMENT BENEFIT (OPEB) PROGRAMS

Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions* establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures in financial reports of state and local governmental employers. GASB statement 74, *Financial Reporting for Postemployment Benefit Plans Other than Pension Plans*, establishes reporting standards for other postemployment benefits included in the general purpose external financial reports of state and local governmental OPEB plans.

Under Chapter 40 of Wisconsin Statutes, the Department of Employee Trust Funds (ETF) and Group Insurance Board (GIB) have statutory authority for program administration and oversight of post-employment benefits. ETF administers postemployment benefit plans other than pension plans for the Retiree Health Insurance and Retiree Life Insurance plans, along with the Supplemental Health Insurance Conversion Credit Program (for retired state employees). ETF also administers the Local Retiree Health Insurance and the Local Retiree Life Insurance plans (for retired local government employees). The plans are reported as fiduciary funds in the State's ACFR.

ETF's separately issued financial statements contain further information. ETF's report may be obtained at [www.etf.wi.gov](http://www.etf.wi.gov) and on request from:

The Department of Employee Trust Funds  
PO Box 7931  
Madison, Wisconsin 53707-7931

### Basis of Accounting

The OPEB plans are reported in accordance with GASB standards and accounted for using the flow of economic resources measurement focus and the accrual basis of accounting. The OPEB liability, deferred outflows of resources and deferred inflows of resources, OPEB expense/(revenue), and fiduciary net position, if any, have been determined on the same basis. Benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments, if any, are reported at fair value.

### Retiree Health Insurance Funds

The Retiree Health Insurance plans offer group health insurance to retired State of Wisconsin and local government employees. Retirees pay the full premium amount. The State Retiree Health Insurance Fund includes the State, the University of Wisconsin, and other component units of the State. The Local Retiree Health Insurance Fund includes 428 local government employers. The plans are not administered through a trust. The Retiree Health Insurance Funds contain certain non-OPEB components relating to post-Medicare pharmacy and health insurance benefits. ETF and the GIB have statutory authority for program administration and oversight under Wis. Stat. § 15.165 (2) and Wis. Stat. § 40.03 (6).

State of Wisconsin and local government employees participating in the State Health Insurance Plan or the Wisconsin Public Employers Insurance Plan (local government plans) are eligible to continue their health insurance coverage after leaving covered employment. Membership as of December 31, 2023, included 29,169 former state employees or their beneficiaries and 1,963 former local government employees and beneficiaries.

Retirees may choose between several health plans with specific provider networks (i.e., Health Maintenance Organizations (HMO), Preferred Provider Organizations (PPO) or Medicare Advantage). The health plans must follow GIB guidelines for eligibility and program requirements. All health plans offer a prescribed benefit package called Uniform Benefits and participate in a yearly competitive premium rate bid process.

The pharmacy benefit is self-insured by the GIB and administered by Navitus Health Solutions. The dental benefit is self-insured by the GIB and administered by Delta Dental.

Effective January 1, 2012, prescription drug coverage for Medicare eligible retirees enrolled in the State group health insurance program is provided by a self-funded Medicare Part D Employer Group Waiver Plan (EGWP). A Medicare "Wrap" product is also included to provide full coverage to members, as required by Uniform Benefits, when they reach the Medicare coverage gap, also known as the "donut hole."

### Retiree Life Insurance Funds

The State Retiree Life Insurance Fund includes the State, the University of Wisconsin, and other component units of the State, and is considered a single-employer defined benefit OPEB plan. The Local Government Retiree Life Insurance Fund included 743 local government employers as of December 31, 2023, and is considered a cost-sharing multiple-employer defined benefit OPEB plan. The plans are administered through a trust.

The plans provide post-employment life insurance coverage to all eligible employees of participating employers. The plans are established by Wis. Stat. § 40.70. ETF contracts with Securian Financial Group, Inc (Securian) as a third-party administrator for the Retiree Life Insurance plans. Benefit terms may be modified by the GIB, subject to state and federal legislative constraints.

Generally, members may enroll during a 30-day enrollment period after their date of hire. Members may also enroll after the initial 30-day enrollment period with evidence of insurability. Members under evidence of insurability enrollment must enroll in group life insurance coverage before age 55 to be eligible for Basic or Supplemental coverage.

### Contributions

The GIB approves contribution rates annually, based on recommendations from the insurance carrier. Recommended rates are based on an annual valuation, taking into consideration an estimate of the present value of future benefits and the present value of future contributions. A portion of employer contributions made during a member's working lifetime funds a post-retirement benefit.

Employers are required to pay the following contributions for active members to provide them with basic coverage after age 65. There are no employer contributions for pre-65 annuitant coverage. All contributions are actuarially determined.

Coverage Type	State	Local
50% post retirement coverage	28% of employee contribution	40% of employee contribution
25% post retirement coverage	N/A	20% of employee contribution

Employee contributions are based upon nine age bands through age 69 and an additional eight age bands for those age 70 and over. Participating employees must pay monthly contribution rates per \$1,000 of coverage until the age of 65 (age 70 if active). The employee contribution rates in effect for the year ended December 31, 2023 are as listed below:

Attained Age	State		Local	
	Basic	Supplemental	Basic	Supplemental
Under 30	\$ 0.0500	\$ 0.0500	\$ 0.0500	\$ 0.0500
30-34	0.0500	0.0500	0.0600	0.0600
35-39	0.0500	0.0500	0.0700	0.0700
40-44	0.0800	0.0800	0.0800	0.0800
45-49	0.1300	0.1300	0.1200	0.1200
50-54	0.2000	0.2000	0.2200	0.2200
55-59	0.2800	0.2800	0.3900	0.3900
60-64	0.3800	0.3800	0.4900	0.4900
65-69	0.5000	0.5000	0.5700	0.5700

\*Disabled members under age 70 receive a waiver-of-premium benefit.

At retirement, the member must have active group life insurance coverage and satisfy one of the following:

- WRS coverage prior to January 1, 1990; or
- At least one month of group life insurance coverage in each of five calendar years after 1989

and one of the following:

- Eligible for an immediate WRS benefit; or
- At least 20 years from their WRS creditable service as of January 1, 1990, plus their years of group life insurance coverage after 1989; or
- At least 20 years on the payroll of their last employer.

In addition, terminating members and retirees must continue to pay the employee contributions until age 65 (age 70 if active).

**Benefits and Membership**

After retirement, basic coverage is continued for life in these amounts of the insurance in force before retirement:

Age	State	Local
Before age 65	100%	100%
While age 65	75%	75%
While age 66	50%	50%
After age 66	50%	50% / 25% Employer Election

After retirement, supplemental and additional coverage may be continued until age 65 at 100 percent of the amount of the insurance in force before retirement at the employee's expense, and spouse and dependent coverage is terminated.

Membership for basic coverage as of December 31, 2023, included:

	State	Local	Total
Active*	50,933	74,716	125,649
Inactive:			
Pre-Age 65 Annuitants	6,077	9,726	15,803
Post-Age 64 Annuitants	30,477	41,835	72,312
Totals	87,487	126,277	213,764

\* Active members include disabled

**Supplemental Health Insurance Conversion Credit (SHICC) Program**

The SHICC program includes the State, the University of Wisconsin, and other component units of the State and is considered a single-employer defined benefit OPEB plan. The Department of Employee Trust Funds (ETF) and the ETF Board have the authority for program administration and oversight. The SHICC program is reported as an Other Post-Employment Benefit Trust Fund. The SHICC program was established by Wis. Stat. § 40.95 and is defined in the state compensation plan (Wis. Stat. § 230.12(9)).

The SHICC program allows members with more than 15 years of adjusted continuous state service to convert unused sick leave balances into credits to pay for post-retirement health insurance premiums. The SHICC benefit provides a limited match of the members credits earned through the Accumulated Sick Leave Conversion Credit (ASLCC) program. ASLCC program credits are computed at the time of retirement, layoff, or death by multiplying the number of hours of unused sick leave by the highest hourly pay rate at which the employee accrued sick leave that is eligible for conversion. Employment category and number of years of service are also factored into the calculation. The SHICC program also includes a provision for the restoration of 500 hours of credits upon retirement, layoff or death provided at least 500 hours or accrued sick leave were used for a single injury or illness during the three years immediately preceding the retirement, layoff or death while in state service.

All ASLCC program credits must be used before the SHICC program credits. Unused ASLCC and SHICC credits have no cash value, are carried forward from year to year without interest, and when total health insurance premiums paid on behalf of the retired employee equal or exceed the conversion credits, no further payments are made under the ASLCC and SHICC programs. ASLCC and SHICC credits may be escrowed indefinitely after retirement for participants who provide evidence of comparable health insurance coverage from another source.

**Eligibility and Membership**

Generally to be eligible to use SHICC credits to pay post-retirement health insurance premiums, members with 15 or more years of adjusted continuous service (or their insured surviving spouse and/or dependents) must be covered under the State of Wisconsin Group Health Insurance Program. If a member with 20 years of service leaves eligible service prior to retirement, the benefit is vested.

Membership as of December 31, 2023, included:

Employment Status	Count
Retirees and Beneficiaries	22,381
Inactive, Non-retired Members	421
Active Members	76,550
<b>Total</b>	<b>99,352</b>

At retirement, the member must have State of Wisconsin Group Health Insurance Program coverage and satisfy the following:

- Retire on an immediate annuity; or
- Retire and receive a lump-sum benefit; or
- Qualify for a Wisconsin Retirement System (WRS) disability retirement benefit, long-term disability benefit or a protective occupation duty disability benefit under Wis. Stat. § 40.65; or
- Have 20 years of WRS creditable service and are eligible for an immediate retirement benefit, but have chosen not to apply for retirement or disability benefit immediately

Eligible members may elect to escrow their SHICC credits (to be used at a later date) if they have comparable health insurance coverage through another source. If SHICC eligible members are not immediately eligible for an annuity, they must satisfy the following to defer vested (preserved) SHICC credits to pay health premiums when becoming a WRS annuitant:

- Terminate with 20 years of WRS creditable service (providing they do not elect a WRS separation benefit); or
- State constitutional officer, a member or an officer of the legislature of the head of a state department or agency who was appointed by the governor with senate confirmation and are not eligible for an immediate annuity when terminating from state employment (providing they do not elect a WRS separation benefit).

If not eligible for an immediate annuity and the member is permanently laid off from State employment, the member must have 15 or more years of adjusted continuous service to use SHICC credits to pay health premiums for up to five years after the layoff begins.

**Contributions and Benefits**

The ETF Board approves contribution rates annually, based on recommendations from the actuary. Recommended rates are based on an annual valuation, taking into consideration an estimate of the present value of future benefits and the present value of future contributions, in accordance with Wis. Stat. § 40.05 (4) (by). Employer contributions made during a member’s working lifetime funds a post-retirement benefit. Employers made contributions totaling \$11.9 million based upon a percentage of active member earnings for the year ending December 31, 2023.

The SHICC program provides matching sick leave hours that are in addition to, but generally not to exceed, the unused sick leave balances that are used to calculate benefits provided under the ASLCC program, to participants retiring (or terminating employment) with 15 or more years of eligible service, as follows:

Employment Category	Benefit Eligible Hours*
Protective	Match up to 78 hours (9.75 days) per full year of service through 24 years, plus 104 hours (13 days) per full year of service over 24 years.
Others	Match up to 52 hours (6.5 days) per full year of service through 24 years, plus up to 104 hours (13 days) per full year of service over 24 years.

\*The SHICC program also includes a restoration benefit of up to 500 hours when certain criteria are met.

The SHICC program also provides benefits after a member’s death. The member’s surviving spouse and/or dependents may be eligible to use SHICC credits to pay State of Wisconsin Group Health Insurance premiums under the following conditions:

- Member was covered by the State of Wisconsin Group Health Insurance Program under a family policy on the member’s date of death or the member is receiving a retirement disability benefit; or
- Member has preserved SHICC credits and the member dies before becoming a WRS annuitant; or
- Member has escrowed SHICC credits and the member dies.

**All Plans Total OPEB Expense/(Revenue)**

For the year ended June 30, 2024, OPEB expense/(Revenue) for all plans combined was \$62.4 million by participating employers:

<b>Primary Government</b>	
State of Wisconsin	\$ 25,483,907
University of WI System	27,371,691
<b>Component Units</b>	
UW Hospital and Clinics Auth.	9,155,846
WI Housing & Economic Development Auth.	241,982
WI Economic Development Corp.	153,177
<b>Total</b>	<b>\$ 62,406,603</b>

A detailed schedule of OPEB expense (revenue) by plan can be found in note 17.



**NOTE 17. OTHER POSTEMPLOYMENT BENEFIT PLANS**

**A. State Retiree Health Insurance OPEB**

The State Retiree Health Insurance program provides postemployment health insurance coverage to all eligible retired employees of the State, the University of Wisconsin, University of Wisconsin Hospital and Clinics Authority, Wisconsin Housing and Economic Development Authority and Wisconsin Economic Development Corporation. The employers do not directly pay any portion of the premium for participating retirees. However, because retirees pay the same premium rate set for active employees, an implicit rate subsidy exists for employers. This implicit rate subsidy is reported as an OPEB liability. At age 65, when eligible, retirees are required to enroll in Medicare. No assets have accumulated because there is no trust.

**Retiree Health Insurance Plan Description**

GASB standards classify the State Retiree Health Insurance program as a single employer defined benefit OPEB plan with multiple participating employers. Medical, prescription drug and dental benefits are provided to eligible retirees.

Retirees pay the full premium until age 65 directly to the plan either through "out-of-pocket" or from unused accumulated sick leave conversion credits or supplemental health insurance conversion credits. The value of the sick leave benefit is defined as compensated absences and reported under the provisions of GASB Statement No. 16, *Accounting for Compensated Absences*.

Contribution requirements are established and may be amended by the GIB. Premiums for non-Medicare retirees are based on an effective rate structure for the health care service provider selected. Monthly rates range from \$722 to \$1,559 for single coverage and \$1,768 to \$3,860 for family coverage.

As of January 1, 2023 (most recent actuarial valuation date), membership consisted of:

<b>Member Type</b>	<b>Number</b>
Retired members or beneficiaries receiving OPEB benefits	7,802
Vested terminated members not yet receiving OPEB benefits	1,271
Active members	61,593
<b>Total Members</b>	<b>70,666</b>

**Inclusion of OPEB Information for Component Units**

GASB standards require the presentation of OPEB related amounts and information in the State's financial statements for both the State of Wisconsin (the primary government) and the component units. The component units are responsible for their share of the OPEB liabilities. Reported amounts related to the OPEB liability, OPEB expense/(revenue) and related deferred inflows and outflows for the OPEB plans may vary by an immaterial amount from the final amounts due to the timing of available information.

**Total Retiree Health OPEB Liability**

The actuarial valuation was based on the plan of retiree benefits and was made for purposes of fulfilling GASB accounting standards which require recognition of the employer cost of postemployment benefits over an employee's career. The total cost of providing postemployment benefits is projected, considering relevant assumptions, then discounted to determine the total OPEB liability.

To determine the total OPEB liability for the program, the actuary performed an actuarial valuation as of January 1, 2023 and adjusted for changes such as interest earned, contributions paid, and benefits paid through June 30, 2023. Based on this, the actuary determined the OPEB liability totaled \$802.4 million.

The total OPEB liability was allocated to participating employers based on their proportionate share of health insurance premiums contributed for active employees. Amounts by participating employers as of a June 30, 2024 reporting date, are indicated in the table below (in millions):

<b>Participating Employer</b>	<b>OPEB Liability</b>
<b>Primary Government</b>	
State of Wisconsin	\$ 345.3
University of Wisconsin System	361.2
<b>Component Units</b>	
UW Hospital and Clinics Auth.	92.9
WI Housing & Economic Development Auth.	1.8
WI Economic Development Corp.	1.2
<b>Total OPEB Liability</b>	<b>\$ 802.4</b>

**Changes in the Total OPEB Liability**

Changes to the total OPEB plan liability during the fiscal year include the following (in millions):

Total OPEB Liability June 30, 2022	\$ 717.2
Changes for the Year:	
Service cost	54.3
Interest	26.5
Differences between expected and actual experience	9.4
Changes of assumptions	43.9
Benefit payments*	(48.8)
<b>Net Change in Total OPEB Liability</b>	<b>85.2</b>
<b>Total OPEB Liability June 30, 2023</b>	<b>\$ 802.4</b>

\* Employer benefit payments of \$48.8 million were actuarially determined and pertain to the implicit rate subsidy.

**Actuarial Methods and Assumptions**

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

The total OPEB liability in the January 1, 2023 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement unless otherwise specified:

Actuarial Valuation Date	January 1, 2023
Measurement Date of Total OPEB Liability	June 30, 2023
Actuarial cost method	Entry Age Normal
Asset Valuation Method	N/A
Inflation	2.40%
Salary increases	Separate merit and longevity increase rates by employer and service, plus 3%
Discount Rate	Discount rate was changed to 3.65% for the June 30, 2023 measurement from 3.54% for the June 30, 2022 measurement
<b>Healthcare Cost Trend Rates</b>	
Medical	5.32% then 6.75% grading down 0.25% per year to 4.50%
Prescription drug	6.44% then 8.75% grading down 0.50% per year to 4.50%
Dental	3.00%
Administrative Costs	11.78% then 3.00% every year after
Mortality Rates	Wisconsin 2020 Mortality Table
Benefit Changes	None
Participation Rates	Active: 60% are assumed to elect coverage at retirement, and 2.5% of the 40% that defer are assumed to be covered over the next 5 years (1.0% per year), so 65% assumed to be covered after 5 years  Deferred: 5% per year over 8 years
Assumed Claims	Per capita claims costs were based on premium equivalent rates for plan year 2023 and actuarial factors applied to weighted average premium rates to estimate costs
Termination Rates	Rates for General, University, Protective, Executive and Elected employees matched the 2018-2020 experience study for the pension valuation

Disability Rates	Rates for General, University, Protective, Executive and Elected employees matched the 2018-2020 experience study for the pension valuation
Normal Retirement Rates	Rates for General, University, Protective, Executive and Elected employees matched the 2018-2020 experience study for the pension valuation
Lapse Rate	5% per year after the later of assumed commencement or the valuation date
Retiree Contribution Increase Rate	Retiree contributions are expected to increase with average benefit trend
Benefit End Date	Benefits end when participants turn 65 years old

Actuarial assumptions are based on the Wisconsin Retirement System experience study conducted in 2021 using experience from 2018 to 2020. An actuarial experience loss increased the NOL by \$9.4. This was the net result of gains and losses due to demographic changes. These actuarial gains and losses were taken into account when reviewing assumptions for the current valuation. Valuation assumption changes increased the liability by \$43.9 million as the result of an increase in obligations due to raising the valuation-year per capita health and administrative costs and future trend on such costs, and also updating the actuarial factors used to estimate individual retiree and spousal costs by age and gender, which was partially offset by a decrease in obligations due to updating the assumed retiree contributions and raising the discount rate.

**Sensitivity of the Total OPEB Liability to Changes in the Discount Rate**

The following presents each employer's proportionate share of the total liability and what it would be if it were calculated using a discount rate that is 1-percentage-point lower or higher than the current discount rate (in millions):

	1% Decrease in Discount Rate (2.65%)	Current Discount Rate (3.65%)	1% Increase in Discount Rate (4.65%)
Primary Government	\$ 759.4	\$ 706.5	\$ 656.9
Component Units	103.1	95.9	89.2
<b>Total OPEB Liability</b>	<b>\$ 862.5</b>	<b>\$ 802.4</b>	<b>\$ 746.1</b>

**Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates**

The following presents each employer's proportionate share of the total liability and what it would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or higher than the current healthcare trend rate (in millions):

	1% Decrease in Healthcare Trend Rate	Current Healthcare Trend Rate	1% Increase in Healthcare Trend Rate
Primary Government	\$ 631.5	\$ 706.5	\$ 795.3
Component Units	85.7	95.9	107.9
<b>Total OPEB Liability</b>	<b>\$ 717.2</b>	<b>\$ 802.4</b>	<b>\$ 903.2</b>

**OPEB Expense/(Revenue) and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

For the year ended June 30, 2024, OPEB expense/(revenue) of \$4.7 million was recognized by participating employers:

<b>Primary Government</b>	
State of Wisconsin	\$ 673,137
University of WI System	2,313,967
<b>Component Units</b>	
UW Hospital and Clinics Auth.	1,685,146
WI Housing & Economic Development Auth.	19,762
WI Economic Development Corp	30,149
<b>Total</b>	<b>\$ 4,722,161</b>

At June 30, 2024, deferred outflows of resources and deferred inflows of resources for both the state and component units were reported from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between Expected and Actual Experience	\$ 111,307,425	\$ (27,006,926)
Changes of Assumptions	70,389,255	(191,131,841)
Changes in Proportion	19,974,860	(19,974,860)
Amounts Paid Subsequent to the Measurement Date	56,566,479	—
<b>Total</b>	<b>\$ 258,238,019</b>	<b>\$ (238,113,627)</b>

Deferred outflows of resources and deferred inflows of resources for the state (primary government) as of a June 30, 2024 reporting date were as follows:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between Expected and Actual Experience	\$ 98,005,894	\$ (23,779,527)
Changes of Assumptions	61,977,552	(168,291,082)
Changes in Proportion	10,695,338	(19,167,196)
Amounts Paid Subsequent to the Measurement Date	49,806,636	—
<b>Total</b>	<b>\$ 220,485,420</b>	<b>\$ (211,237,805)</b>

Deferred outflows of resources and deferred inflows of resources for component units as of a June 30, 2024 reporting date were as follows:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between Expected and Actual Experience	\$ 13,301,530	\$ (3,227,399)
Changes of Assumptions	8,411,703	(22,840,759)
Changes in Proportion	9,279,522	(807,664)
Amounts Paid Subsequent to the Measurement Date	6,759,844	—
<b>Total</b>	<b>\$ 37,752,599</b>	<b>\$ (26,875,822)</b>

The \$56,566,479 in deferred outflows of resources resulting from amounts paid subsequent to the measurement date will be recognized as a decrease to the total OPEB liability in the year ended June 30, 2025 for the state and component units. Other amounts reported as deferred outflows of resources and deferred inflows of resources for the state and component units will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$	(19,447,514)
FY 2026		(19,447,514)
FY 2027		(19,447,514)
FY 2028		(19,447,514)
FY 2029		13,249,355
Thereafter		28,098,614

The \$49,806,636 in deferred outflows of resources resulting from amounts paid subsequent to the measurement date will be recognized as a decrease to the total OPEB liability in the year ended June 30, 2025 for the state (primary government). Other amounts reported as deferred outflows of resources and deferred inflows of resources for the state will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$	(18,517,333)
FY 2026		(18,517,333)
FY 2027		(18,517,333)
FY 2028		(18,517,333)
FY 2029		11,079,981
Thereafter		22,430,333

The \$6,759,844 in deferred outflows of resources resulting from amounts paid subsequent to the measurement date will be recognized as a decrease to the total OPEB liability in the year ended June 30, 2025 for component units. Other amounts reported as deferred outflows of resources and deferred inflows of resources for component units will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$	(930,181)
FY 2026		(930,181)
FY 2027		(930,181)
FY 2028		(930,181)
FY 2029		2,169,374
Thereafter		5,668,281

The Schedule of Changes in the Total OPEB Liability and Related Ratios is presented as required supplementary information following the notes to the financial statements.

**B. State Retiree Life Insurance OPEB**

The State Retiree Life Insurance program provides postemployment life insurance coverage to all eligible retired employees of the State, the University of Wisconsin, University of Wisconsin Hospital and Clinics Authority, Wisconsin Housing and Economic Development Authority and Wisconsin Economic Development Corporation. Each employer's proportionate share of the net OPEB liability and collective OPEB expense, deferred inflows and outflows is based on the employer's contributions for the most recent calendar year compared to the total contributions of all employers.

**Inclusion of OPEB Information for Component Units**

GASB standards require the presentation of OPEB related amounts and information in the State's financial statements for both the State of Wisconsin (the primary government) and the component units. The component units are responsible for their share of the OPEB liabilities. Reported amounts related to the OPEB liability, OPEB expense and related deferred inflows and outflows for the OPEB plans may vary by an immaterial amount from the final amounts due to the timing of available information.

**OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

At June 30, 2024, the State, including the University of Wisconsin System, reported a liability of \$700.3 million for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of December 31, 2023 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of January 1, 2023 rolled forward to December 31, 2023. The State's proportion of the net OPEB liability was based on the State's share of contributions to the OPEB plan relative to the contributions of all participating employers. At December 31, 2023, the State's proportion was 87.9 percent which was a decrease of 0.8 percent from its proportion of 88.7 percent measured as of December 31, 2022.

Net OPEB liability amounts, by participating employers as of a June 30, 2024 reporting date, are indicated in the table below (in millions):

Participating Employer	Net OPEB Liability
<b>Primary Government</b>	
State of Wisconsin	\$ 360.2
University of Wisconsin System	340.0
<b>Component Units</b>	
UW Hospital and Clinics Auth.	93.1
WI Housing & Economic Development Auth.	2.6
Wisconsin Economic Development Corp.	1.2
<b>Total Net OPEB Liability</b>	<b>\$ 797.1</b>

For the year ended June 30, 2024, OPEB expense of \$60.7 million was recognized by participating employers:

<b>Primary Government</b>	
State of Wisconsin	\$ 26,091,385
University of WI System	26,217,314
<b>Component Units</b>	
UW Hospital and Clinics Auth.	8,036,247
WI Housing & Economic Development Auth.	230,283
WI Economic Development Corp.	123,028
<b>Total</b>	<b>\$ 60,698,257</b>

For the year ended June 30, 2024, contributions of \$1.9 million were recognized by the plan from participating employers:

<b>Primary Government</b>	
State of Wisconsin	\$ 880,428
University of WI System	831,137
<b>Component Units</b>	
UW Hospital and Clinics Auth.	227,505
WI Housing & Economic Development Auth.	6,248
WI Economic Development Corp.	2,895
<b>Total</b>	<b>\$ 1,948,213</b>

**Changes in the Net OPEB Liability**

Changes to the net OPEB plan liability during the fiscal year include the following (in millions):

Total OPEB Liability December 31, 2022	\$ 963.0
Changes for the Year:	
Service cost	29.5
Interest	36.7
Difference between expected & actual experience	(5.3)
Changes of assumptions	86.6
Benefit payments	(25.6)
Net Change in Total OPEB Liability	121.8
<b>Total OPEB Liability December 31, 2023</b>	<b>\$ 1,084.8</b>
Plan Fiduciary Net Position December 31, 2022	\$ 303.2
Changes for the Year:	
Contributions from employers	1.9
Net investment income	9.3
Administrative expense	(1.1)
Benefit payments	(25.6)
Net change in Plan Fiduciary Net Position	(15.5)
<b>Plan Fiduciary Net Position December 31, 2023</b>	<b>\$ 287.8</b>
Collective Net OPEB Liability December 31, 2022	\$ 659.8
Net change in Collective Net OPEB Liability	137.3
<b>Collective Net OPEB Liability December 31, 2023</b>	<b>\$ 797.1</b>

At June 30, 2024, deferred outflows of resources and deferred inflows of resources for the state and component units were reported from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between Expected and Actual Experience	\$ 1,751,618	\$ (16,033,714)
Changes of Assumptions	194,923,038	(253,374,418)
Changes in Proportion	19,227,152	(19,227,149)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	7,836,639	—
<b>Total</b>	<b>\$ 223,738,447</b>	<b>\$ (288,635,281)</b>

Deferred outflows of resources and deferred inflows of resources for the state (primary government) as of a June 30, 2024 reporting date were as follows:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between Expected and Actual Experience	\$ 1,538,850	\$ (14,086,111)
Changes of Assumptions	171,245,908	(222,597,250)
Changes in Proportion	12,169,869	(16,637,620)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	6,884,728	—
<b>Total</b>	<b>\$ 191,839,355</b>	<b>\$ (253,320,981)</b>

Deferred outflows of resources and deferred inflows of resources for component units as of a June 30, 2024 reporting date were as follows:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between Expected and Actual Experience	\$ 212,768	\$ (1,947,603)
Changes of Assumptions	23,677,130	(30,777,168)
Changes in Proportion	7,057,283	(2,589,529)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	951,911	—
<b>Total</b>	<b>\$ 31,899,092</b>	<b>\$ (35,314,300)</b>

Amounts reported as deferred outflows of resources and deferred inflows of resources for the state and component units will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$ 1,719,882
FY 2026	5,893,477
FY 2027	(23,731,391)
FY 2028	(39,920,730)
FY 2029	(14,173,655)
Thereafter	5,315,588

Amounts reported as deferred outflows of resources and deferred inflows of resources for the state (primary government) will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$ 701,240
FY 2026	4,476,347
FY 2027	(21,512,756)
FY 2028	(35,842,795)
FY 2029	(13,544,234)
Thereafter	4,240,575

Amounts reported as deferred outflows of resources and deferred inflows of resources for component units will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$ 1,018,642
FY 2026	1,417,130
FY 2027	(2,218,635)
FY 2028	(4,077,935)
FY 2029	(629,421)
Thereafter	1,075,013

**Sensitivity of the Net OPEB Liability to Changes in the Discount Rate**

The following presents participating employer's proportionate share of the net OPEB liability and what the liability would be if it were calculated using a discount rate that is 1-percentage-point lower and 1-percentage-point higher than the current discount rate (in millions):

	<b>1% Decrease in Discount Rate (2.30%)</b>	<b>Current Discount Rate (3.30%)</b>	<b>1% Increase in Discount Rate (4.30%)</b>
Primary Government	\$ 905.0	\$ 700.3	\$ 542.3
Component Units	125.1	96.8	75.0
<b>Net OPEB Liability</b>	<b>\$ 1,030.1</b>	<b>\$ 797.1</b>	<b>\$ 617.3</b>

**Single Discount Rate**

A single discount rate of 3.30 percent was used to measure the Total OPEB liability for the current year, as opposed to a discount rate of 3.75 percent for the prior year. The change in the discount rate was primarily caused by the decrease in the municipal bond rate from 3.72 percent as of December 31, 2022 to 3.26 percent as of December 31, 2023. The plan’s fiduciary net position was projected to be insufficient to make all projected future benefit payments of current active and inactive employees. Therefore, the discount rate for calculating the Total OPEB Liability is equal to the single equivalent rate that results in the same actuarial present value as the long-term expected rate of return applied to benefit payments, to the extent that the plan’s fiduciary net position is projected to be sufficient to make projected benefit payments, and the municipal bond rate applied to benefit payments to the extent that the plan’s fiduciary net position is projected to be insufficient. The source of the municipal bond rate used is the Bond Buyers GO Index. The plan’s fiduciary net position was projected to be available to make projected future benefit payments of current plan members through December 31, 2033. Therefore, the long-term expected rate of return on plan investments was applied through 2033 and the municipal bond index rate was applied for all remaining periods of projected benefit payments to determine the Total OPEB Liability.

**Long-term expected Return on Plan Assets**

The long-term expected rate of return is determined by adding expected inflation to expected long-term real returns and reflecting expected volatility and correlation. Investments for the retiree life insurance plans are held with the insurance carrier, Securian. Interest is calculated and credited to the plans based on the rate of return for a segment of the insurance carriers’ general fund, specifically, 10 year A-Bonds (as a proxy, and not tied to any specific investments). The overall aggregate interest rate is calculated using a tiered approach based on the year the funds were invested and the rate of return for that year. Investment interest is credited based on the aggregate rate of return and assets are not adjusted to fair market value. Furthermore, the insurance carrier guarantees the principal amounts of the reserves, including all interest previously credited thereto.

Asset allocation targets and expected returns as of December 31, 2023 were:

Asset Class	Index	Long-Term Expected	
		Target Allocation	Geometric Real Rate of Return
US Intermediate Credit Bonds	Bloomberg US Interm Credit	40 %	2.32 %
US Mortgages	Bloomberg US MBS	60 %	2.52 %
Inflation			2.30%
Long-Term Expected Rate of Return			4.25%

**Actuarial assumptions**

Actuarial assumptions are based on the Wisconsin Retirement System experience study conducted in 2021 using experience from 2018 to 2020. The projections of cash flows used to determine the single discount rate assumed that employer

contributions will be made according to the current employer contribution schedule and that contributions are made by plan members retiring prior to age 65. The total OPEB liability in the January 1, 2023, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Valuation Date:	January 1, 2023
Measurement Date of Net OPEB Liability:	December 31, 2023
Experience Study:	January 1, 2018 - December 31, 2020, Published November 19, 2021
Actuarial Cost Method:	Entry Age Normal
20 Year Tax-Exempt Municipal Bond Yield:	3.26
Long-Term Expected Rate of Return:	4.25
Discount Rate:	3.3
Salary Increases:	
Wage Inflation	3.00%
Senior/Merit	0.1% - 5.6%
Mortality:	2020 WRS Experience Mortality Table

**C. Supplemental Health Insurance Conversion Credit OPEB**

The Supplemental Health Insurance Conversion Credit plan provides all eligible employees of the State, the University of Wisconsin, University of Wisconsin Hospital and Clinics Authority and Wisconsin Housing and Economic Development Authority with credits that can be used to pay for post-retirement health insurance. Each employer’s proportionate share of the net OPEB liability/(asset) and collective OPEB expense/(revenue), deferred inflows and outflows is based on the employer’s contributions for the most recent calendar year compared to the total contributions of all employers.

**Inclusion of OPEB Information for Component Units**

GASB standards require the presentation of OPEB related amounts and information in the State’s financial statements for both the State of Wisconsin (the primary government) and the component units. The component units are responsible for their share of the OPEB liabilities. Reported amounts related to the OPEB liability, OPEB expense and related deferred inflows and outflows for the OPEB plans may vary by an immaterial amount from the final amounts due to the timing of available information.

**OPEB Assets, OPEB Expense/(Revenue), and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

At June 30, 2024, the State, including the University of Wisconsin System, reported an asset of \$62.7 million for its proportionate share of the net OPEB asset. The net OPEB asset was measured as of December 31, 2023 and the total OPEB liability used to calculate the net OPEB asset was determined by an actuarial valuation as of December 31, 2023. The State’s proportion of the net OPEB asset was based on the State’s share of contributions to

the OPEB plan relative to the contributions of all participating employers. At December 31, 2023, the State's proportion was 86.3 percent which remained unchanged from its proportion of 86.3 percent measured as of December 31, 2022.

Net OPEB liability/(asset) amounts, by participating employers as of a June 30, 2024 reporting date, are indicated in the table below (in millions):

Participating Employer	Net OPEB Liability/ (Asset)
<b>Primary Government</b>	
State of Wisconsin	\$ (26.8)
University of Wisconsin System	(27.4)
<b>Component Units</b>	
UW Hospital and Clinics Auth.	(8.5)
WI Housing & Economic Development Auth.	(0.2)
Total Net OPEB Liability/(Asset)	<u>\$ (62.7)</u>

For the year ended June 30, 2024, OPEB expense/(revenue) of \$(3.0) million was recognized by participating employers:

<b>Primary Government</b>	
State of Wisconsin	\$ (1,280,615)
University of WI System	(1,159,590)
<b>Component Units</b>	
UW Hospital and Clinics Auth.	(565,547)
WI Housing & Economic Development Auth.	(8,063)
Total	<u>\$ (3,013,815)</u>

For the year ended June 30, 2024, contributions of \$11.9 million were recognized by the plan from participating employers:

<b>Primary Government</b>	
State of Wisconsin	\$ 5,073,022
University of WI System	5,182,528
<b>Component Units</b>	
UW Hospital and Clinics Auth.	1,604,701
WI Housing & Economic Development Auth.	29,226
Total	<u>\$ 11,889,477</u>

**Changes in the Net OPEB Liability/(Asset)**

Changes to the net OPEB plan liability/(asset) during the fiscal year include the following (in millions):

Total OPEB Liability December 31, 2022	\$ 1,046.0
Changes for the Year:	
Service cost	26.3
Interest	70.2
Difference between expected & actual experience	82.7
Changes of assumptions	—
Benefit payments	<u>(53.0)</u>
Net Change in Total OPEB Liability	<u>126.1</u>
<b>Total OPEB Liability December 31, 2023</b>	<b>\$ 1,172.1</b>
Plan Fiduciary Net Position December 31, 2022	\$ 1,148.8
Changes for the Year:	
Contributions from employers	11.9
Net investment income	127.8
Administrative expense	(0.6)
Benefit payments	<u>(53.0)</u>
Net change in Plan Fiduciary Net Position	86.1
<b>Plan Fiduciary Net Position December 31, 2023</b>	<b>\$ 1,234.9</b>
Collective Net OPEB Liability December 31, 2022	\$ (102.8)
Net change in Collective Net OPEB Liability/(Asset)	<u>40.1</u>
<b>Collective Net OPEB Liability/(Asset) December 31, 2023</b>	<b><u>\$ (62.7)</u></b>

At June 30, 2024, deferred outflows of resources and deferred inflows of resources for the state and component units were reported from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ 73,296,088	\$ (125,344,392)
Changes of Assumptions	88,920,590	—
Changes in Proportion	2,753,220	(2,753,221)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	55,322,020	—
OPEB Contributions Subsequent to the Measurement Date	11,232,191	—
Total	<u>\$ 231,524,109</u>	<u>\$ (128,097,613)</u>



Deferred outflows of resources and deferred inflows of resources for the state (primary government) as of a June 30, 2024 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ 63,223,277	\$ (108,118,774)
Changes of Assumptions	76,700,561	—
Changes in Proportion	2,655,654	(1,518,766)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	47,719,318	—
OPEB Contributions Subsequent to the Measurement Date	7,297,191	—
<b>Total</b>	<b>\$ 197,596,001</b>	<b>\$ (109,637,540)</b>

Deferred outflows of resources and deferred inflows of resources for component units as of a June 30, 2024 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ 10,072,811	\$ (17,225,618)
Changes of Assumptions	12,220,029	—
Changes in Proportion	97,566	(1,234,456)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	7,602,702	—
OPEB Contributions Subsequent to the Measurement Date	3,935,000	—
<b>Total</b>	<b>\$ 33,928,108</b>	<b>\$ (18,460,074)</b>

The \$11,232,191 in deferred outflows of resources resulting from amounts paid subsequent to the measurement date will be recognized as a decrease to the total OPEB liability in the year ended June 30, 2025 for the state and component units. Other amounts reported as deferred outflows of resources and deferred inflows of resources for the state and component units will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$ (241,404)
FY 2026	16,716,198
FY 2027	43,014,051
FY 2028	(5,681,402)
FY 2029	10,903,816
Thereafter	27,483,046

The \$7,297,191 in deferred outflows of resources resulting from amounts paid subsequent to the measurement date will be recognized as a decrease to the total OPEB liability in the year ended June 30, 2025 for the state (primary government). Other amounts reported as deferred outflows of resources and deferred inflows of resources for the state will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$ (48,796)
FY 2026	14,578,385
FY 2027	37,262,221
FY 2028	(4,731,779)
FY 2029	9,575,804
Thereafter	24,184,868

The \$3,935,000 in deferred outflows of resources resulting from amounts paid subsequent to the measurement date will be recognized as a decrease to the total OPEB liability in the year ended June 30, 2025 for component units. Other amounts reported as deferred outflows of resources and deferred inflows of resources for component units will be recognized in future OPEB expense/(revenue) as follows:

FY 2025	\$ (192,609)
FY 2026	2,137,812
FY 2027	5,751,830
FY 2028	(949,623)
FY 2029	1,328,013
Thereafter	3,298,178

**Sensitivity of the Net OPEB Liability/(Asset) to Changes in the Discount Rate**

The following presents participating employer's proportionate share of the net OPEB liability/(asset) and what the liability/(asset) would be if it were calculated using a discount rate that is 1-percentage-point lower and 1-percentage-point higher than the current discount rate (in millions):

	1% Decrease in Discount Rate (5.80%)	Current Discount Rate (6.80%)	1% Increase in Discount Rate (7.80%)
Primary Government	\$ 51.7	\$ (54.1)	\$ (145.3)
Component Units	8.2	(8.6)	(23.2)
<b>Net OPEB Liability/ (Asset)</b>	<b>\$ 59.9</b>	<b>\$ (62.7)</b>	<b>\$ (168.5)</b>

**Sensitivity of the Net OPEB Liability/(Asset) to Changes in the Healthcare Cost Trend Rates**

The following presents each employer's proportionate share of the net OPEB liability/(asset) and what it would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or higher than the current healthcare trend rate (in millions):

	1% Decrease in Healthcare Trend Rate	Current Healthcare Trend Rate	1% Increase in Healthcare Trend Rate
Primary Government	\$ (121.7)	\$ (54.1)	\$ 10.0
Component Units	(19.4)	(8.6)	1.6
<b>Net OPEB Liability/ (Asset)</b>	<b>\$ (141.1)</b>	<b>\$ (62.7)</b>	<b>\$ 11.6</b>

**Single Discount Rate**

A single discount rate of 6.8 percent was used to measure the Total OPEB Liability for the current year. This single discount rate was based on the expected rate of return on OPEB plan investments of 6.8 percent. The projection of cash flows used to determine this single discount rate assumed that employer contributions will be made at rates equal to the actuarially determined contribution rate. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the Total OPEB Liability and projections were excluded from this report.

**Long-term expected Return on Plan Assets**

The assets of the SHICC are commingled with assets from other benefit programs and invested in the Core Retirement Investment Trust (Core Fund). Earnings are allocated between the benefit programs based on the average balance invested for each program. The State of Wisconsin Investment Board (SWIB) manages the Core Fund with oversight by the SWIB Board of Trustees, as authorized in Wis. Stat. § 25.17. The long-term expected rate of return is reviewed every three years in conjunction with the Wisconsin Retirement System experience study. Best estimates of geometric real rates of return of each major asset class included in the OPEB plan's target allocation as of December 31, 2023, are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Geometric Real Rate of Return
Public Equity	40.0 %	4.5 %
Public Fixed Income	27.0 %	3.0 %
Inflation Sensitive Assets	19.0 %	1.7 %
Real Estate	8.0 %	3.0 %
Private Equity/Debt	18.0 %	6.7 %
Cash	(12.0)%	1.0 %
Total Fund	100.0 %	4.6 %
Inflation		2.7 %
Long-Term Expected Rate of Return		6.8 %

The long-term expected rate of return is 6.8 percent. The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

**Actuarial assumptions**

Actuarial assumptions are based on the Wisconsin Retirement System experience study conducted in 2021 using experience from 2018 to 2020. The total OPEB liability in the December 31, 2023 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

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Actuarial Valuation Date:	December 31, 2023
Measurement Date of Net OPEB Liability/ (Asset):	December 31, 2023
Experience Study	January 1, 2018 - December 31, 2020 Published November 18, 2021
Actuarial Cost Method:	Entry Age Normal
Long-Term Expected Rate of Return:	6.80%
Discount Rate:	6.80%
Salary Increases Inflation:	3.00%
Seniority/Merit:	0.1% - 5.6%
Mortality:	2020 WRS Experience Mortality Table
Health Care Cost Trend Rate:	5.5% for the first year grading down to an ultimate health care trend rate of 3.5% over a 10 year period.
Health Care Premiums:	Actual premium amounts are used for current annuitants. For all non annuitants (active, preserved, and escrowed members), average premiums are calculated based on non Medicare and Medicare rates for one person and two person coverages.
Participation:	100% of active and preserved members will begin using sick leave credits immediately upon reaching eligibility.
Usage for Escrowed Benefits:	50% of members currently in escrow status will at some point begin using their sick leave balances to pay for health care costs.
Sick Leave Accumulation:	The assumed annual sick leave accumulation for each individual is at their same rate as in the past (earned less used), but not more than 100% of the gross earned rate based on the person's employer and not less than 25% of their gross earned rate. The assumed annual gross earned rates range from 6.4 to 16.25 days depending on the employer.

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**OPEB plan fiduciary net position.** Detailed information about the OPEB plan's fiduciary net position is available in separately issued financial statements from ETF. The report can be obtained at [www.etf.wi.gov](http://www.etf.wi.gov) and on request from:

The Department of Employee Trust Funds  
 PO Box 7931  
 Madison, Wisconsin 53707-7931

**NOTE 18. PUBLIC ENTITY RISK POOLS  
ADMINISTERED BY THE DEPARTMENT  
OF EMPLOYEE TRUST FUNDS**

The Department of Employee Trust Funds operates three public entity risk pools: group health insurance, group income continuation insurance and duty disability insurance. ETF's separately issued financial statements, which contain historical trend, revenue, and claims development information, are available at [www.etf.wi.gov](http://www.etf.wi.gov) and on request from:

Wisconsin Department of Employee Trust Funds  
PO Box 7931  
Madison, WI 53707-7931  
1-877-533-5020

The information provided in this note applies to the period ending December 31, 2023.

**A. Description of Funds**

The Health Insurance Fund offers group health insurance for current employees of the State government and of participating local public employers. All public employers in the State are eligible to participate. The State and 428 local employers currently participate. The State and local government portions of the fund are accounted for separately and have separate contribution rates, benefits, and actuarial valuations. The fund includes both a self-insured, fee-for-service plan as well as various prepaid plans, primarily Health Maintenance Organizations (HMO's), a self-insured plan that provides for pharmacy benefits of covered members and a self-insured dental plan that provides dental benefits for members selecting dental insurance.

The Income Continuation Insurance Fund offers both long-term and short-term disability benefits (up to 75 percent of the average monthly earnings) for current employees of the State and of participating local public employers. All public employers in the State are eligible to participate. The State and 316 local employers currently participate in the plan and it is self-insured. The State and local government portions of the fund are accounted for separately and have separate contribution rates, benefits, and actuarial valuations. Since March 2012, premiums have been suspended for the local employers as a result of the funded status of the local employer program.

The Duty Disability Fund offers special disability insurance for the State and local WRS participants in protective occupations. Participation in the program is mandatory for all WRS employers with protective occupation employees. The State and 504 local employers currently participate. The plan is self-insured, and the risk is shared between the State and local government employers in the plan. Contributions are actuarially determined and are employer paid. Contributions are based on a graduated, experience-rated formula. During 2023, contribution rates ranged from 0.02 percent to 0.57 percent of covered payroll based on employer experience.

**B. Accounting Policies for Risk Pools**

*Basis of Accounting* - All Public Entity Risk Pools are accounted for in enterprise funds using the full accrual basis of accounting and the flow of economic resources measurement focus.

*Valuation of Investments* - Assets of the Health Insurance, Income Continuation Insurance and Duty Disability Insurance funds are invested in the Core Retirement Investment Trust. Investments are valued at fair value.

*Unpaid Claims Liabilities* - Claims liabilities are based on estimates of the ultimate cost of claims that have been reported but not settled, and of claims that have been incurred but not reported. The estimate includes the effects of inflation and other societal and economic factors. Adjustments to claims liabilities are charged or credited to expense in the periods in which they are made. Unpaid claims liability is presented at face value and is not discounted for health insurance. It is discounted using an interest rate of 6.8 percent for income continuation and duty disability insurance, as face value of the liability for these programs is not available. The liabilities for income continuation, duty disability, and health insurance were determined by actuarial methods.

*Administrative Expenses* - All maintenance expenses are expensed in the period in which they are incurred. Acquisition costs are immaterial and are treated as maintenance expenses.

*Reinsurance* - Health insurance plans provided by HMO's and health insurance for local government annuitants are fully insured by outside insurers. All remaining risk is self-insured with no reinsurance coverage.

*Risk Transfer* - For the fully insured medical plan, risk of loss is transferred to the commercial health providers. Participating employers are not subject to supplemental assessments in the event of deficiencies. The self-insured pharmacy, dental, income continuation insurance and duty disability plans retain the risk of loss for allowable claims. To ensure plans remain financially solvent, reserving is required, as recommended by the governing board's consulting actuary. Reserve targets are considered in the annual premium rate setting, which impact future premiums to be paid by participating employers and employees. Participating employers are not subject to supplemental assessments in the event of deficiencies. If the assets of the fund were exhausted, participating employers would not be responsible for the fund's liabilities.

*Premium Setting* - Premiums are established by the GIB (Health Insurance and ICI) and ETF Board for Duty Disability in consultation with actuaries.

*Statutory Authority* - All programs are operated under the authority of Chapter 40, Wisconsin Statutes.

**C. Unpaid Claims Liabilities**

As discussed in Section B of this Note, each fund establishes a liability for both reported and unreported insured events, which is an estimate of future payments of losses. The following represents changes in those aggregate liabilities for the nonreinsured portion of each fund during Calendar Year 2023 (in millions):

	Income Continuation Insurance		Duty Disability Insurance		Pharmacy Benefits		Dental	
	2023	2022	2023	2022	2023	2022	2023	2022
<b>Unpaid claims and claim adjustment expenses at beginning of the calendar year</b>	\$ 96.7	\$ 95.7	\$ 556.8	\$ 523.8	\$ (54.9)	\$ (39.0)	\$ 1.4	\$ 1.6
<b>Incurred claims and claim adjustment expenses:</b>								
Provision for insured events of the current calendar year	20.5	23.2	59.8	40.6	219.3	198.6	49.2	46.7
Changes in provision for insured events of prior calendar years	(4.0)	(0.9)	17.8	29.6	0.6	0.0	(0.1)	(0.1)
Total incurred claims and claim adjustment expenses	16.5	22.3	77.6	70.2	219.9	198.6	49.1	46.6
<b>Payments:</b>								
Claims and claim adjustment expenses attributable to insured events of the current calendar year	4.2	4.5	0.1	0.0	292.0	253.5	47.7	45.3
Claims and claim adjustment expenses attributable to insured events of prior calendar years	16.2	16.8	40.1	37.2	(54.5)	(39.0)	1.4	1.5
Total payments	20.4	21.3	40.2	37.2	237.5	214.5	49.1	46.8
<b>Total unpaid claims and claim adjustment expenses at end of the calendar year</b>	<u>\$ 92.8</u>	<u>\$ 96.7</u>	<u>\$ 594.1</u>	<u>\$ 556.8</u>	<u>\$ (72.5)*</u>	<u>\$ (54.9)*</u>	<u>\$ 1.4</u>	<u>\$ 1.4</u>

\*Total unpaid claims at the end of 2023 is \$72.5 million in rebates due from pharmaceutical companies. Total unpaid claims at the end of 2022 is \$54.9 million in rebates due from pharmaceutical companies.

**NOTE 19. SELF-INSURANCE**

It is the general policy of the State not to purchase commercial insurance for the risks of losses to which it is exposed. Instead, the State believes it is more economical to manage its risks internally and set aside assets for claim settlement in its internal service fund, the Risk Management Fund. The fund services most claims for risk of loss to which the State is exposed, including damage to State owned property, liability for property damages and injuries to third parties, and worker's compensation. All funds and agencies of the State participate in the Risk Management Fund.

**State Property Damage**

Property damages to State-owned properties are covered by the State's self-funded property program up to \$4.0 million per occurrence and \$6.5 million annual aggregate. Effective 7/1/23, the program participates in a 20 percent quota share (co-participation) of the primary \$10 million excess property insurance layer should a loss occur which exceeds the State's self-funded program. When claims exceed \$100,000 per occurrence, are greater than \$4 million for an occurrence or total \$6.5 million annually, the State's private insurance becomes available. Losses to property occurring after the annual aggregate are subject to a \$100,000 deductible. During Fiscal Year 2024, the excess insurance limits were written to \$500 million.

The liabilities for State property damage are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. The estimate for future benefits and loss liabilities is based on the reserves on open claims and paid claims. Losses incurred but not reported are expected to be immaterial. Claims incurred but not paid as of June 30, 2024 are estimated to total \$9.5 million.

**Property Damages and Bodily Injuries to Third Parties**

The State is self-funded for third party liability and retains \$5.0 million per occurrence. An excess insurance program is placed and effective 7/1/23 a primary \$5 million coverage layer sits above the retention, with the State participating in a 20 percent quota share (co-participation) of the next \$5 million layer should a covered loss exceed \$10 million. Additional layers of excess insurance are in place above \$15 million, with total policy limits during Fiscal Year 2024 at \$49.0 million.

The liabilities for property damages and injuries to third parties are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. The estimate for future benefits and loss liabilities for the prior fiscal year was the reserves on open claims. The estimate for future benefits and loss liabilities is calculated by an actuary based on the reserves on open claims and prior experience. No liability is reported for environmental impairment liability claims either incurred or incurred but not reported because existing case law makes it unlikely the State would be held liable for material amounts. Because actual claims liabilities depend upon complex factors such as inflation, changes in legal doctrines, and damage awards, the process used in computing claims liability does not necessarily result in an exact amount. Immaterial non-incremental claims adjustment expenses are not included as part of the liability. Claims incurred but not paid as of June 30, 2024 are estimated to total \$43.7 million.

**Worker's Compensation**

The Worker's Compensation Program was created by Chapter 102 of the Wisconsin Statutes to provide benefits to workers injured on the job. All employees of the State are included in the program. An injury is covered under worker's compensation if it is caused by an accident that arose out of and in the course of employment.

The responsibility for claiming compensation is on the employee. A claim must be filed with the program within two years from the date of injury; otherwise the claim is not allowable.

The worker's compensation liability has been determined by an actuary using paid claims and current claims reserves. Liabilities include an amount for claims that have been incurred but not reported. Because actual claims liabilities are affected by external factors, the process used in computing claims liabilities does not necessarily result in an exact amount. Claims incurred but not paid as of June 30, 2024 are estimated to total \$90.2 million.

Changes in the balances of claims liability for the Risk Management Fund during the current and prior fiscal years are as follows (in thousands):

	2024	2023
Beginning of fiscal year liability	\$ 143,962	\$ 152,922
Current year claims and changes in estimates	33,480	32,142
Claim payments	(34,117)	(39,727)
	143,325	145,337
Excess insurance reimbursable	(713)	(1,375)
Balance at fiscal year-end	<u>\$ 142,612</u>	<u>\$ 143,962</u>

Settlements have not exceeded coverages for each of the past three fiscal years.

**Annuity Contracts**

The Risk Management Fund purchased annuity contracts in various claimants' names to satisfy claim liabilities. The likelihood that the fund will be required to make future payments on those claims is remote and, therefore, the fund is considered to have satisfied its primary liability to the claimants. Accordingly, the annuity contracts are not reported in, and the related liabilities are removed from, the fund's balance sheet. The aggregate outstanding amount of liabilities removed from the financial statements at June 30, 2024 is \$4.1 million.

**NOTE 20. INSURANCE FUNDS**

**A. Injured Patients and Families Compensation Fund**

The Injured Patients and Families Compensation Fund was created in 1975 for the purpose of providing excess medical malpractice coverage for claims exceeding the legal primary insurance limits prescribed in Wis. Stat. § 655.23(4), or the maximum liability limit for which the health care provider is insured, whichever limit is greater. Management of the Fund is vested with a 13-member Board of Governors, which is chaired by the Commissioner of Insurance. Most health care providers permanently practicing or operating in the State of Wisconsin are required to pay Injured Patients and Families Compensation Fund assessment fees. Risk of loss is retained by the Fund.

The Future Benefits and Loss Liability account includes individual case estimates for reported losses and estimates for incurred but not reported losses based upon the projected ultimate losses recommended by a consulting actuary. The liability for incurred but not reported losses as of June 30, 2024, is determined by deducting individual case estimates of the liability for reported losses and net losses paid from inception of the Fund, and adding a risk margin to the projected ultimate loss liabilities, as follows (in thousands):

Projected ultimate loss liability	\$ 1,328,751
Less: Net loss paid from inception	(984,543)
Less: Liability for reported losses	(246,197)
Risk Margin	<u>86,052</u>
Liability for incurred but not reported losses	<u>\$ 184,063</u>

The Future Benefits and Loss Liability account also includes an estimate of the loss adjustment expense (LAE). Using the data available through September 30 of the fiscal year, the actuary estimated the liability for LAE as 20 percent of the estimated unpaid losses as of June 30, 2024. The percentage used in the financial statements was different, since the actuary's estimate was adjusted to reflect actual LAE payments. Specifically, the loss adjustment expenses paid from the inception of the Fund through June 30, 2024, are deducted from the projected ultimate LAE to determine the liability for LAE as June 30, 2024 as follows (in thousands):

Projected ultimate LAE liability	\$ 195,462
Less: LAE paid from inception	(123,141)
Risk Margin	<u>18,080</u>
Liability for LAE	<u>\$ 90,401</u>

In accordance with Section Ins. 17.27(3), Wis. Adm. Code, the liability for reported losses, liability for incurred but not reported losses, and liability for loss adjustment expense are maintained on a present value basis with the difference from full value being reported as a contra account to these estimated loss liabilities. These estimated loss liabilities are discounted only to the extent that they are matched by cash and invested assets. Using the actuarially determined discount factor of 0.8991, which is based on an investment yield assumption of 3.0 percent approved by the Board of Governors, the discounted loss liability would be as follows as of June 30, 2024 (in thousands):

Estimated liability for incurred but not reported losses	\$ 184,063
Estimated liability for reported losses	246,197
Estimated liability for loss adjustment expense	<u>90,401</u>
Total estimated loss liabilities	520,661
Less: Amount representing interest	<u>(52,556)</u>
Discounted loss liabilities	<u>\$ 468,105</u>

Included in the above estimates of loss liabilities, both undiscounted and discounted, is a 25 percent risk margin, which was recommended by the actuary and approved by the Board of Governors.

The Office of the Commissioner of Insurance contracts for periodic actuarial audits of the Fund. This audit includes a review by another actuary of the reasonableness of the actuarial methodology and assumptions used in developing estimates of the Fund's liabilities. The actuarial audits have concluded that the Fund's loss liability estimates are reasonable, although conservative. The Fund's contracted actuary has considered the recommendations made in the actuarial audits and appropriately incorporated any necessary changes based on those recommendations into the actuarial methodology and assumptions used to calculate the Fiscal Year 2024 liabilities estimate.

In addition to discounted loss liabilities, the Future Benefit and Loss Liabilities account also includes a future medical expenses liability and a contributions being held liability. The future medical expenses liability consists of those accounts required by Wis. Stat. § 655.015 to be established if a settlement or judgment provides for future medical expense payments in excess of \$100,000. The accounts are managed by the Fund and earn a proportionate share of the Fund's interest. Any account balance remaining when a claimant dies reverts back to the Fund. The contributions being held liability consists of nonrefundable payments, generally in amounts equal to the primary coverage in effect for related claims, that primary insurers have voluntarily presented to the Fund and which are negotiable with the Fund in exchange for a release of payment for any future defense costs that may be incurred on the claim. This amount is held as a liability to the Fund until a payment on the claim is made.

The breakdown of Future Benefit and Loss Liabilities, including the portions that are estimated as current and noncurrent as of June 30, 2024 (in thousands), is as follows:

Discounted loss liabilities	\$ 468,105
Future medical expense liability	<u>62,287</u>
Total estimated loss liabilities	530,392
Current portion	<u>(62,220)</u>
Noncurrent portion	<u>\$ 468,172</u>

The uncertainties inherent in projecting the frequency and severity of large claims because of the Injured Patients and Families Compensation Fund's unlimited liability coverage and extended reporting and settlement periods makes it likely that the amounts ultimately paid will differ from the recorded estimated loss liabilities. These differences cannot be quantified.

The estimated amounts included in the balance of Future Benefits and Loss Liabilities are continually reviewed and adjusted as the Fund gains additional experience. Such adjustments are reflected in current operations. Because of the changes in these estimates, the benefit expense for the fiscal year is not necessarily indicative of the loss experience for the year.

The following is a reconciliation of the change in the balance of Future Benefits and Loss Liabilities during Fiscal Year 2024 (in thousands):

Liability at the beginning of the year	\$ 462,992
Incurred claims and related expenses for the current year and the change in estimated amounts for claims incurred in prior years	95,526
Less: current year payments attributable to claims incurred in current and prior years	(28,126)
Liability at the end of the year	\$ 530,392

**B. State Life Insurance Fund**

The State Life Insurance Fund was created under Chapter 607 of the Wisconsin Statutes, to offer life insurance to residents of Wisconsin in a manner similar to private insurers. This fund functions much like a mutual life insurance company and is subject to the same regulatory requirements as any life insurance company licensed to operate in Wisconsin.

Premiums are reported as earned when due. Benefits and expenses are associated with earned premiums so as to result in recognition of profits over the life of the contracts. This association is accomplished by means of the provision for liabilities for future benefits and the amortization of acquisition costs.

The State Life Insurance Fund does not pay commissions nor does it incur agent expenses.

Future benefits and loss liabilities have been computed by the net level premium method based upon estimated future investment yield and mortality. The composition of liabilities and the more material assumptions pertinent thereto are presented below (in thousands):

Issue Year	Ordinary Life Insurance in Force	Amount of Policy Liability
1913-1966	\$ 4,274	\$ 3,641
1967-1976	20,821	14,349
1977-1985	53,639	25,574
1986-1994	40,011	10,903
1995-2012	39,566	8,936
2013-2018	5,660	659
2019-2020	1,382	92
2021+	1,841	130
	\$ 167,194	\$ 64,284

Issue Year	Basis of Assumption	
	Interest Rate	Mortality
1913-1966	3.0 %	American Experience, ANB*
1967-1976	3.0	1958 CSO, ALB, Unisex
1977-1985	4.0	1958 CSO, ALB, Female Setback 3 years
1986-1994	5.0	1980 CSO, ALB, Aggregate
1995-2008	4.0	1980 CSO, ALB, Aggregate
2009-2012	4.0	2001 CSO, ALB, Aggregate
2013-2018	3.5	2001 CSO, ALB, Aggregate
2019-2020	3.5	2017 CSO, ALB, Aggregate
2021+	3.0	2017 CSO, ALB, Aggregate

\* Age Next Birthday

All of the State Life Insurance Fund's life insurance in force is participating. This Fund is required by statute to maintain surplus at a level between 7 percent and 10 percent of statutorily admitted assets as far as practicably possible. All excess surplus is to be returned to the policyholders in the form of policyholder dividends. Policyholder dividends are declared each year in order to achieve the required level of surplus.

The statutory assets at December 31, 2023 were \$112.7 million and statutory capital and surplus was \$11.0 million. Fund equity at June 30, 2024 was \$2.1 million.

**NOTE 21. SEGMENT INFORMATION AND CONDENSED FINANCIAL DATA****Primary Government**

The State issues revenue bonds as a component of the total funding for the Direct Loan Portfolio, which is accounted for as part of the Environmental Improvement Fund. The Direct Loan Portfolio is also funded by grants from the U.S. Environmental Protection Agency (the "EPA"). Loans in this portfolio are made for water and wastewater projects. Repayments from loans in this portfolio, grants and revenue bond proceeds are used to fund new loans.

The Environmental Improvement Fund has pledged future loan revenues, net of specified operating expenses, to repay outstanding revenue bonds. Investors in these revenue bonds rely solely on the revenues generated from the loans within the Direct Loan Portfolio. Condensed financial statement information of the Direct Loan Portfolio as of and for the year ended June 30, 2024 is presented below (in thousands):

<b>Condensed Statement of Net Position</b>		<b>Condensed Statement of Revenues, Expenses and Changes in Net Position</b>	
Assets:		Operating Revenues (Expenses):	
Current Assets	\$ 535,165	Loan Interest	\$ —
Other Assets	1,678,808	Interest Income used as Security for Revenue Bonds	37,504
Total Assets	<u>2,213,973</u>	Miscellaneous Other	2,766
Deferred Outflows of Resources	<u>147</u>	Interest Expense	(6,105)
		Other Operating Expenses	(5,801)
<b>Total Assets and Deferred Outflows of Resources</b>	<b>\$ <u>2,214,120</u></b>	<b>Operating Income (Loss)</b>	<b>28,364</b>
		Nonoperating Revenues (Expenses):	
Liabilities:		Investment Income	11,209
Due to Other Funds	\$ 12,190	Intergovernmental Grants	69,308
Other Current Liabilities (Including Current Portion of Long-term Debt)	32,772	Grants Awarded	(24,172)
Noncurrent Liabilities	<u>340,671</u>		
Total Liabilities	<u>385,633</u>	Income (Loss) before Transfers	<u>84,709</u>
		Transfers In (Out)	<u>(6,000)</u>
Net position:		<b>Change in Net Position</b>	<b>78,709</b>
Restricted	<u>1,828,487</u>	<b>Beginning Net Position</b>	<b>1,749,778</b>
Total Net Position	<u>1,828,487</u>	<b>Ending Net Position</b>	<b>\$ <u>1,828,487</u></b>
<b>Total Liabilities and Net Position</b>	<b>\$ <u>2,214,120</u></b>	<b>Condensed Statement of Cash Flows</b>	
		Net Cash Provided (Used) by:	
		Operating Activities	\$ 19,707
		Noncapital Financing Activities	55,905
		Investing Activities	<u>11,209</u>
		Net Increase (Decrease)	86,821
		Beginning Cash and Cash Equivalents	<u>266,286</u>
		Ending Cash and Cash Equivalents	\$ 353,107



**NOTE 22. COMPONENT UNITS – CONDENSED FINANCIAL INFORMATION**

Significant financial data for the State's discretely presented component units for the year ended December 31, 2023 or June 30, 2024 is presented below (in thousands):

	Wisconsin Housing and Economic Development Authority	Wisconsin Health Care Liability Insurance Plan	University of Wisconsin Hospitals and Clinics Authority	Wisconsin Economic Development Corporation	University of Wisconsin Foundation	Total
<b>Condensed Statement of Net Position</b>						
<b>Assets:</b>						
Cash, Investments and Other Assets	\$ 4,123,874	\$ 61,863	\$ 3,861,110	\$ 89,036	\$ 5,786,413	\$ 13,922,296
Due from Primary Governments	—	—	14,824	—	—	14,824
Cash and Investments with other Component Units	—	—	214,248	—	—	214,248
Capital Assets, net	36,297	—	1,876,078	6,240	23,187	1,941,801
<b>Total Assets</b>	<b>4,160,171</b>	<b>61,863</b>	<b>5,966,260</b>	<b>95,276</b>	<b>5,809,600</b>	<b>16,093,169</b>
<b>Deferred Outflows of Resources</b>						
	11,575	—	613,695	7,089	—	632,359
<b>Total Assets and Deferred Outflows</b>	<b>\$ 4,171,746</b>	<b>\$ 61,863</b>	<b>\$ 6,579,955</b>	<b>\$ 102,366</b>	<b>\$ 5,809,600</b>	<b>\$ 16,725,529</b>
<b>Liabilities:</b>						
Accounts Payable and Other Current Liabilities	\$ 738,129	\$ 2,202	\$ 756,006	\$ 6,737	\$ 124,833	\$ 1,627,908
Due to Primary Government	—	—	37,104	—	—	37,104
Amounts Held for Other Component Units	—	—	—	—	200,929	200,929
Other Liabilities	734	—	402	—	—	1,136
Long-term Liabilities (Current and Noncurrent portions)	2,435,183	18,628	1,536,680	7,308	45,494	4,043,294
<b>Total Liabilities</b>	<b>3,174,046</b>	<b>20,830</b>	<b>2,330,192</b>	<b>14,046</b>	<b>371,257</b>	<b>5,910,371</b>
<b>Deferred Inflows of Resources</b>	<b>33,503</b>	<b>—</b>	<b>407,874</b>	<b>4,538</b>	<b>—</b>	<b>445,915</b>
<b>Net Position:</b>						
Net Investment in Capital Assets	17,297	—	736,139	3,085	20,562	777,083
Restricted	923,922	41,032	69,923	50,274	5,221,402	6,306,553
Unrestricted	22,978	—	3,035,827	30,423	196,378	3,285,606
<b>Total Net Position</b>	<b>964,197</b>	<b>41,032</b>	<b>3,841,889</b>	<b>83,782</b>	<b>5,438,342</b>	<b>10,369,242</b>
<b>Total Liabilities, Deferred Inflows and Net Position</b>	<b>\$ 4,171,746</b>	<b>\$ 61,863</b>	<b>\$ 6,579,955</b>	<b>\$ 102,366</b>	<b>\$ 5,809,600</b>	<b>\$ 16,725,529</b>
<b>Condensed Statement of Activities</b>						
<b>Program Expenses:</b>						
Depreciation	\$ 1,091	\$ —	\$ 188,319	\$ 1,051	\$ 3,246	\$ 193,707
Payments to Primary Government	—	—	74,131	—	456,253	530,384
Other	351,795	5,614	4,517,079	54,846	61,762	4,991,095
<b>Total Program Expenses:</b>	<b>352,886</b>	<b>5,614</b>	<b>4,779,529</b>	<b>55,897</b>	<b>521,261</b>	<b>5,715,186</b>
<b>Program Revenues:</b>						
Charges for Goods and Services	9,705	2,535	4,894,170	124	—	4,906,534
Investment and Interest Income	73,829	1,082	—	—	600,950	675,861
Operating Grants and Contributions	247,012	—	—	48,974	469,724	765,711
Miscellaneous	19,992	24	63,971	—	5,169	89,157
<b>Total Program Revenues</b>	<b>350,538</b>	<b>3,641</b>	<b>4,958,141</b>	<b>49,098</b>	<b>1,075,843</b>	<b>6,437,262</b>
<b>Net Program Revenue/(Expense)</b>	<b>(2,348)</b>	<b>(1,972)</b>	<b>178,612</b>	<b>(6,799)</b>	<b>554,583</b>	<b>722,076</b>
<b>General Revenues:</b>						
Interest and Investment Earnings	76,442	—	211,004	3,836	—	291,282
Miscellaneous	—	—	25,847	1,033	—	26,880
Contributions to Endowments	—	—	3,705	—	—	3,705
<b>Change in Net Position</b>	<b>74,094</b>	<b>(1,972)</b>	<b>419,168</b>	<b>(1,930)</b>	<b>554,583</b>	<b>1,043,943</b>
<b>Net Position, Beginning of Year</b>	<b>890,103</b>	<b>43,005</b>	<b>3,422,721</b>	<b>85,712</b>	<b>4,883,760</b>	<b>9,325,300</b>
<b>Net Position, End of Year</b>	<b>\$ 964,197</b>	<b>\$ 41,032</b>	<b>\$ 3,841,889</b>	<b>\$ 83,782</b>	<b>\$ 5,438,342</b>	<b>\$ 10,369,242</b>

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**NOTE 23. RESTATEMENTS OF BEGINNING FUND BALANCES/NET POSITIONS AND OTHER CHANGES**

The following reconciliations summarize restatements of the end-of-year fund balance and net position amounts as reported in the 2023 Annual Comprehensive Financial Report to the beginning-of-year amounts reported for Fiscal Year 2024 (in thousands):

	06/30/2023 As Previously Reported	Change in Financial Reporting Entity	Change in Accounting Principle	Prior Year Error Corrections	06/30/2023 Restated
<b>Governmental Fund Activities</b>					
Major Funds:					
General Fund	\$ 6,675,041	\$ —	\$ —	\$ (34,479)	\$ 6,640,563
Transportation	1,356,909	—	—	(12,124)	1,344,785
Nonmajor Governmental Funds	2,584,649	—	—	8,830	2,593,479
<b>Total Governmental Funds</b>	<b>10,616,599</b>	<b>—</b>	<b>—</b>	<b>(37,773)</b>	<b>10,578,826</b>
Government-wide Adjustments					
Capital Assets, net of depreciation	26,688,098	—	—	21,917	26,710,015
Other Long Term Assets and Deferrals	1,188,599	—	—	—	1,188,599
Deferred Inflows/Outflows of Resources	621,792	—	—	—	621,792
Long-term Liabilities:					
Revenue Bond Payable	(1,729,595)	—	—	—	(1,729,595)
Appropriation Bonds Payable	(2,887,953)	—	—	—	(2,887,953)
General Obligation Bonds and Long-term Notes Payable	(5,133,640)	—	—	—	(5,133,640)
Net Pension Liability	(704,576)	—	—	—	(704,576)
Other Postemployment Benefits Liability	(491,711)	—	—	—	(491,711)
Compensated Absences	(185,891)	—	—	—	(185,891)
Other Long-term Liabilities	(106,863)	—	—	(15,220)	(122,083)
Inclusion of Internal Service Funds	(553,724)	—	—	(12,949)	(566,673)
<b>Total Governmental Funds Activities</b>	<b>\$ 27,321,134</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ (44,025)</b>	<b>\$ 27,277,109</b>
<b>Proprietary Funds and Business-type Activities</b>					
Major Funds:					
Environmental Improvement	\$ 2,282,913	\$ —	\$ —	\$ —	\$ 2,282,913
University of Wisconsin System	6,375,865	—	—	—	6,375,865
Unemployment Reserve	1,687,369	—	—	—	1,687,369
Nonmajor Funds:					
Nonmajor Enterprise Funds	1,956,319	—	—	(8,789)	1,947,530
Internal Service Funds	(651,976)	—	—	(12,949)	(664,925)
Removal of Internal Service Funds Relating to Governmental Activities	553,724	—	—	12,949	566,673
<b>Total Proprietary Funds and Business-type Activities</b>	<b>\$ 12,204,214</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ (8,789)</b>	<b>\$ 12,195,425</b>
<b>Fiduciary Funds</b>					
Pension and Other Employee Benefit Trust	\$ 126,085,150	\$ —	\$ —	\$ —	\$ 126,085,150
Investment Trust	5,997,471	—	—	—	5,997,471
Private Purpose Trust	1,049	—	—	—	1,049
Custodial	398,253	—	—	—	398,253
<b>Total Fiduciary Funds</b>	<b>\$ 132,481,923</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 132,481,923</b>

## A. Accounting Changes

**Change in the Reporting Entity** - No change in the reporting entity occurred for the State of Wisconsin during fiscal year 2024.

**Change in Accounting Principle** - No change in accounting principles occurred for the State of Wisconsin during fiscal year 2024.

### Change in Accounting Estimate

During the fiscal year, the Capital Improvement Fund made changes to project class classifications resulting in an understatement of beginning construction in progress balances of \$0.1 million. An adjustment was made in fiscal year 2024 to reclassify these expenditure amounts. This adjustment did not result in a change to fund balance.

## B. Prior Year Error Corrections

### Primary Government

During the fiscal year, it was determined that twenty-seven pay periods occurred. Analysis performed in 2014 concluded that the split pay period accrual entry was immaterial and wasn't justified from a cost-benefit perspective. In most years, an accrual entry is not made. However, once every approximately eleven years, the amount to be accrued becomes more significant. In these years, beginning equity is restated to ensure current year expenses are accurately presented. An adjustment of \$97.8 million was made to decrease beginning fund balance of the general fund. An adjustment of \$12.1 million was made to decrease beginning fund balance of the transportation fund. An adjustment of \$1.1 million was made to decrease beginning fund balance of the nonmajor governmental funds. An adjustment of \$3.7 million was made to decrease beginning fund balance of the internal service funds. An adjustment of \$13.7 million was made to decrease beginning fund balance of the nonmajor enterprise funds.

During the fiscal year, it was determined that an invoice at the Department of Health Services (DHS) was recorded to the general fund accounts receivable. However, the reporting of this invoice belonged in a nonmajor enterprise fund. The movement of this from the general fund resulted in a decrease of the fiscal year 2023 general fund net position of \$4.9 million, and a corresponding increase in nonmajor enterprise activities net position.

During the fiscal year, it was determined that revenue from other governments was understated at the Department of Natural Resources (DNR) in fiscal year 2023 totaling \$9.9 million, resulting in an understatement of net position in the governmental activities. An adjustment was made in fiscal year 2024 to increase net position to reflect correction to the prior year amounts.

During a conversion to the central asset management tracking system for the Wisconsin Supreme court, it was determined that capital assets net of depreciation were overstated in fiscal year 2023 totaling \$0.9 million, resulting in an overstatement of net position in the governmental activities. An adjustment was made in fiscal year 2024 to decrease net position to reflect correction to the prior year amounts.

During the fiscal year, it was determined that capital assets, net of depreciation, were understated at the DNR in fiscal year 2023 totaling \$6.9 million, resulting in an understatement of net position in the governmental activities. These assets included \$1.4 million in fully depreciated donated assets, and \$5.5 in various other capital assets, net of depreciation. In addition, it was determined that \$3.8 million of assets related to public debt funding were reported as expenditures during fiscal year 2023. Therefore, capital assets, net of depreciation, were understated by \$3.8 million, resulting in an understatement of net position in the governmental activities. An adjustment was made in fiscal year 2024 to increase net position to reflect correction to the prior year amounts.

During the fiscal year, it was determined that \$152.0 million of capital construction in progress was erroneously reported as completed capital infrastructure at the Department of Transportation. In addition, it was determined that expendable costs related to infrastructure and land in the amounts of \$2.8 million and \$0.1 million respectively, were erroneously capitalized. These errors resulted in a net overstatement of capital assets of \$2.9 million in the governmental activities. An adjustment was made in fiscal year 2024 to decrease net position to reflect correction to the prior year amounts.

During the fiscal year, it was determined that \$0.2 million of leased assets, net of associated liabilities and depreciation/amortization, were understated across the Department of Corrections, the Department of Workforce Development, the Department of Justice, the Public Defender Board, and the Department of Administration, resulting in an understatement of net position in the governmental activities. An adjustment was made in fiscal year 2024 to increase net position to reflect correction to the prior year amounts.

During the fiscal year, it was determined that \$9.6 million of capital assets, net of depreciation, were overstated in the Internal Service funds in fiscal year 2023. In addition, it was determined that \$0.4 million of leased assets, net of associated liabilities and amortization, were understated in the internal service funds in fiscal year 2023. These errors resulted in a net overstatement of fund balance. An adjustment was made in fiscal year 2024 to increase fund balance to reflect correction to the prior year amounts.

During the fiscal year, it was determined that equity funds related to an opioid settlement at the DHS was not restricted in fiscal year 2023 governmental activities. An adjustment was made in fiscal year 2024 to restrict equity. This adjustment did not result in a change to net position.

During the fiscal year, it was determined that accumulated interest earned on advanced Coronavirus State and Local Fiscal Recovery Fund (CSLFRF) monies through June 30, 2023 were earned in advance of expenditure, in the general fund. This error resulted in an overstatement of unearned revenue and an understatement of intergovernmental operating revenue. An adjustment was made in fiscal year 2024 to reclassify these amounts. This adjustment did not result in a change to fund balance or restricted equity.

During the fiscal year, it was determined that capital outlay expenditures were understated and capital expenditures were overstated by \$2.2 million in the Capital Improvement Fund and \$1.5 million in the Building Trust Fund. This resulted in an understatement of ending construction in progress balances. An adjustment was made in fiscal year 2024 to reclassify these expenditure amounts. This adjustment did not result in a change to fund balance.

## NOTE 24. LITIGATION, CONTINGENCIES AND COMMITMENTS

### A. Litigation and Contingencies

The State is a participant in various legal proceedings pertaining to matters incidental to the performance of routine governmental operations.

The State accrues liabilities related to legal proceedings, if a loss is probable and reasonably estimable. Such losses, totaling \$0.5 million on June 30, 2024 reported in the governmental activities, are discussed below:

The Work Injury Supplemental Benefit Fund, administered by the Department of Workforce Development, provides compensatory payments to survivors of fatally injured employees or disabled employees with work-related injuries. The liability for annuities to be paid totaled \$0.5 million at June 30, 2024.

#### Other Claims, Judgments, and Contingencies

The State is also named as a party in other legal proceedings where the ultimate disposition and consequence are not presently determinable. The potential loss amount relating to an unfavorable outcome for certain of these proceedings could not be reasonably determined at this time. However, the ultimate dispositions and consequences of any single legal proceeding or all legal proceedings collectively should not have a material adverse effect on the State's financial position.

In August 2018, the Department of Health Services (DHS) received notification from the U.S. Department of Health and Human Services (DHHS) recommending a \$27.6 million disallowance related to the Medicaid program. DHHS concluded DHS did not refund the full federal share of Medicaid-related settlements and judgements from October 2008 through September 2016. DHS partially disagreed with the report. The Centers for Medicare and Medicaid Services (CMS) reviewed the report and determined that DHHS underreported the settlement and requested that DHS refund \$31.0 million to the federal government. In February 2021 DHS submitted a formal objection letter to CMS and in August 2022 CMS issued a disallowance in the amount of \$24.9 million. On behalf of DHS, the Department of Justice (DOJ) appealed this disallowance to the Disallowance Appeals Board (DAB) on February 1, 2023. DAB is currently deliberating on a decision.

During Fiscal Year 2024, DHS was made aware of a potential disallowance related to an audit by the federal DHHS Office of Inspector General (OIG) of Applied Behavior Analysis (ABA). DHHS OIG identified \$12.3 million in payments that did not contain appropriate documentation to support the claim. A formal report is expected early in 2025.

KJS Amoco Inc. filed a civil lawsuit against the Department of Transportation (DOT) for relocation benefits due to commercial displacement following DOT's total acquisition of leased property. The plaintiff is seeking payment of approximately \$11.4 million. DOT successfully obtained dismissal of a second plaintiff and the claims of that plaintiff. Cross motions for summary judgement on the remaining claim were filed and on September 5, 2023, the court entered summary judgement in favor of DOT. The court entered a final appealable order on May 13, 2024 and the plaintiffs appealed the final order.

At the end of Fiscal Year 2024, the Unemployment Reserve Fund, administered by the Department of Workforce Development (DWD), had outstanding weekly claims filed. DWD accrued a liability in the Unemployment Reserve Fund for benefits paid through August 31, 2024 that were related to weeks prior to June 30, 2024. However, an estimate of payments related to the remaining claims, totaling 4,352 adjudication issues and 557 appeals as of September 21, 2024, cannot be estimated and therefore a liability for these claims has not been reported.

A class action lawsuit alleging discrimination under the Rehabilitation Act and the ADA as well violation of the "when due" clause of the Social Security Act and the Due Process Clause of the Fourteenth Amendment was filed against the DWD in September 2021. The plaintiffs seek to invalidate Wis Stat. 108.04(12)(f) and 108.04(2)(h) which prohibit recipients of social security disability insurance payments from receiving regular unemployment compensation benefits. In addition to an injunction, the plaintiffs seek back payments for any weeks that members of the class would have been eligible for regular unemployment benefits, excluding the weeks for which they received PUA instead, and reimbursement for any collection costs and penalties.

The case was pled as a class action, but the State successfully moved for an order allowing the district court to rule on a summary judgement motion first. In July 2024 the court granted summary judgement to the plaintiffs and the case will go forward to address whether the plaintiffs' proposed class can be certified and determine proper remedy.

Several employees of the Department of Corrections (DOC) filed a Wisconsin Statute Chapter 109 wage claim action against DOC seeking unpaid wages for tasks they claim are integral and indispensable to their primary work duties. The plaintiffs are seeking class action certification, which was granted in September 2022 by the circuit court. DOJ appealed the decision certifying the class and the court of appeals reversed the circuit court's decision granting class certification. The plaintiffs have petitioned for review from the Wisconsin Supreme Court.

In Fiscal Year 2020, Intersystems Corporation filed a claim against the Department of Revenue (DOR) asserting that DOR owed Intersystems Corporation a refund of \$73.9 million plus interest for 2010-2017. The issue is whether or not fees from sublicensing software sold to Epic, who is domiciled in Wisconsin, may be treated as Wisconsin sales in the sales factor. The case is currently being appealed to the Wisconsin Tax Appeals Commission, but DOR believes that its position is meritorious and will defend the matter vigorously.

In Fiscal Year 2022, Caidan Enterprises Incorporated filed a claim against DOR asserting that DOR owed Caidan approximately \$15.0 million in income tax and interest for the 2015-2018 tax years because Caidan should not pay taxes on gain that was not unitary. The case is currently being appealed to the Wisconsin Tax Appeals Commission, but DOR believes the gain was not unitary and will defend the matter vigorously.

In Fiscal Year 2024, Encore Capital Group Incorporated filed a claim against DOR asserting that DOR owed Encore a refund for over \$2 million in income tax and interest because DOR should not have apportioned income derived from Encore's collection of receivables in Wisconsin to Wisconsin. The case is currently being appealed to the Wisconsin Tax Appeals Commission, but DOR believes the gain was not unitary and will defend the matter vigorously.

In Fiscal Year 2023 a taking clause case was filed against the State challenging the failure of the unclaimed property program, administered by DOR, to pay interest on certain forms of abandoned property. The plaintiffs sought to certify a class of individuals whose property had been presumed abandoned and put into the unclaimed property program. The circuit court granted a motion to dismiss this case on October 11, 2023. The plaintiffs appealed and the appeal has been fully briefed and is now awaiting a decision.

In Fiscal Year 2024 a representative for the Estate of Dean Henry Hoffman brought an Eighth Amendment deliberate indifference action against the Wisconsin DOC and other named defendants. The action alleges prison officials were deliberately indifferent to Hoffman’s mental health needs, resulting in Hoffman’s suicide. Discovery in this case is just beginning and the State will defend the matter vigorously.

In Fiscal Year 2024 a representative for Cameron Williams brought an Eighth Amendment deliberate indifference action against the Wisconsin DOC and other named defendants. The action alleges prison officials were deliberately indifferent to Williams’s health needs, resulting in Williams’s death. Discovery in this case is just beginning and the State will defend the matter vigorously.

In Fiscal Year 2024 a representative for the Estate of Tyshun Lemons brought an Eighth and Fourteenth Amendment action against the Wisconsin DOC and other named defendants. The action alleges prison officials were deliberately indifferent to Lemons who died while incarcerated. Discovery in this case is just beginning and the State will defend the matter vigorously.

The Injured Patients and Families Compensation Fund may be required to purchase an annuity as a result of a claim settlement. Under specific annuity arrangements, the Fund may have ultimate responsibility for annuity payments if the annuity company defaults on annuity payments. The total estimated replacement value of the Fund’s annuities as of June 30, 2024 was \$32.8 million. The replacement value calculation includes only annuities where the Fund remains the owner. Annuities with qualified assignments are no longer included. The Fund reserves the right to pursue collection from State guarantee funds.

State Public Deposit Guarantee - As required by Wis. Stat. § 34.08, the State is to make payments to public depositors for proofs of loss (e.g., loss resulting from a bank failure) up to \$400 thousand per depositor above the amount of federal insurance. This statutory requirement guarantees that the State will make payments in favor of the public depositor that has submitted a proof of loss. Payments would be made in the order in which satisfactory proofs of loss are received by the State’s Department of Financial Institutions, until the designated appropriation is exhausted. At June 30, 2024, the appropriation available totaled \$83.1 million. Losses become fixed as of the date of the loss. A public depositor experiencing a loss must assign its interest in the deposit, to the extent of the amount paid, to the Department of Financial Institutions. Any recovery made by the Department of Financial Institutions under the assignment is to be repaid to the appropriation. The possibility of a material loss resulting from payments to and recovery from public depositors is remote.

**B. Commitments**

**Primary Government**

As of June 30, 2024, encumbrances of the General Fund totaled \$1.1 billion, encumbrances of the Transportation Fund totaled \$2.3 billion, and encumbrances of other nonmajor governmental funds totaled \$174.4 million. Obligations at June 30, 2024 representing multi-year, long-term commitments included (in thousands):

Transportation Fund	\$	697,807
Capital Improvement Fund – WisDOT Harbors, Rails and Highway Programs		14,987
Transportation Revenue Bonds Capital Projects Fund		33,827
General Fund – Housing Programs		27,553

The Environmental Improvement Fund (the Fund) was established to administer the Clean Water Fund Loan Program. Loans and grants are made to local units of government for wastewater treatment projects for terms of up to 20 years. Loans are made at a number of prescribed interest rates based on environmental priority. The loans contractually are revenue obligations or general obligations of the local governmental units. Additionally, various statutory provisions exist which provide further security for payment. The Fund has made financial assistance commitments of \$303.4 million as of June 30, 2024. These loan and grant commitments are expected to be met through proceeds from issuance of revenue obligations and additional federal grants.

**NOTE 25. TAX ABATEMENTS**

Wisconsin statutes authorize tax abatements to encourage economic development and other actions beneficial to the State or its citizens resulting in a reduction in tax revenue the State would otherwise be entitled to collect. GASB Statement No. 77, *Tax Abatement Disclosures*, requires disclosure of tax abatement agreements entered into by a reporting government, along with agreements entered into by other governments, which reduce the reporting government's tax revenues. Most tax abatement programs meeting the criteria for disclosure in the State's ACFR are certified by the Wisconsin Economic Development Corporation (WEDC), a separate legal entity also reported as a component unit in the ACFR. The WEDC enters into the abatement agreements and administers the programs. The Wisconsin Department of Revenue (DOR) is responsible for ensuring the certified tax abatements were properly applied when processing income tax returns filed by recipients. The table below describes abatement programs that impact tax revenues for the State of Wisconsin.

State Agency Programs	Authority	Purpose	Tax Abated	Primary Criteria	Mechanism	Abatement Calculation	Recapturing Abatements
Historical Homeowners Tax Credit - Administered by Wisconsin Historical Society	Wis. Stats. 44.02(24)	Preserving or rehabilitating historic property located in Wisconsin	Income Tax	Own and occupy as personal residence property  Costs must relate only to preservation or rehabilitation work done  Costs must be more than \$10,000	Nonrefundable state income tax credit	25% of qualified expenditures for the current year for individuals	DOR may recover all or a portion of the credit if the claimant has not complied with all requirements
WHEDA Programs	Authority	Purpose	Tax Abated	Primary Criteria	Mechanism	Abatement Calculation	Recapturing Abatements
Low Income Housing Tax Credit Administered by Wisconsin Housing and Economic Development Authority	Wis. Stats. 234.45	Low-income housing tax credits	Income Tax	Person has an ownership interest in the qualified development  The tax credit is necessary for financial feasibility of the qualified development  Maintenance and operation as a qualified development for the compliance period and in compliance with Title VIII of the federal Civil Rights Act of 1968, as amended  The allocation certificate is issued in accordance with the qualified allocation plan	Nonrefundable state income tax credit	A claimant may claim as a credit against the taxes imposed, up to the amount of the tax, the amount allocated by the authority	DOR may recover the credit based on the amount determined under section 42(j) of the Internal Revenue Code

WEDC Programs	Authority	Purpose	Tax Abated	Primary Criteria	Mechanism	Abatement Calculation	Recapturing Abatements
Business Development Credit (also includes the Economic Development and Jobs Tax Credit programs)	Wis. Stats. 238.308	Provides incentives for job creation, capital investment, training, and corporate location or retention for new and current businesses in Wisconsin	Income Tax	Person increases net employment in the state from net employment in the state during the year before certification	Refundable state income tax credit or offset against economic development surcharge	Up to 10% of eligible employee wages Up to 5% of additional eligible employee wages in economically distressed area Up to 50% of eligible training costs For investments of \$1.0 million or greater or investments of less than \$1.0 million but at least \$10,000 per eligible employee: Up to 3% of personal property investment and up to 5% of real property investment Certain percentage of wages paid to eligible headquarters employees	The WEDC may require repayment of tax benefits claimed for a year in which the person failed to employ an eligible employee required by the agreement
Development Opportunity Zone Tax Credit	Wis. Stats. 238.395	Incent new and expanding businesses in the cities of Beloit, Janesville, and Kenosha  Incent the creation of jobs for target group members	Income Tax	Business located in or relocating to, Beloit, Janesville, or Kenosha	Nonrefundable state income tax credit	Credits ranging from \$6,000 to \$8,000 per job for an FTE paying at least 150% of federal minimum wage  Up to 3% of all eligible capital investments  Up to 50% of eligible environmental remediation costs	The WEDC may revoke tax benefits if false or misleading information is provided, if the business ceases to operate in the zone or moves outside the development zone
Enterprise Zone Tax Credit	Wis. Stats. 238.399	Incent expansion of existing Wisconsin businesses or relocation of major business operations from other states to Wisconsin	Income Tax	Businesses located in, or relocating to, an enterprise zone in Wisconsin  Business that begins or expands operations in an enterprise zone  Business makes a significant capital contribution  Positions created as a result of tax credits must be maintained for at least five years	Refundable state income tax credit	The WEDC determines the maximum amount of tax credits a business may claim  Credit of up to 7% of the net increase in zone payroll less certain adjustments  Credit up to 100% of job-related training costs  Up to 10% of significant capital expenditures  Up to 1% of amount paid for property, goods or services purchased from Wisconsin vendors	The WEDC may require a business to repay tax benefits for which the business failed to maintain employment levels or a significant capital investment in property The WEDC may revoke tax benefits if false or misleading information is provided, if the business ceases to operate in the zone or moves outside the development zone
Electronics and Information Technology Manufacturing Zone Tax Credit	Wis. Stats. 238.396	Incent a project (Foxconn) involving the attraction of major business operations to Wisconsin to support the creation of jobs	Income Tax	Business that begins operations in the zone  Services must be performed in the state  Business maintains job creation threshold and requirements as designated by the WEDC  Business makes a significant capital expenditure in the zone	Refundable state income tax credit	Job creation credit equal to no more than 17% of payroll within the state for the benefit of the operations within the zone  Investment credit where the business may claim up to 15% of its significant capital expenditures	The WEDC may require the business to repay any tax benefits the business claims for a year in which the business failed to maintain employment levels or a significant capital investment in property



WEDC Programs, continued	Authority	Purpose	Tax Abated	Primary Criteria	Mechanism	Abatement Calculation	Recapturing Abatements
Qualified New Business Venture (Consists of Early Stage Seed Investment and Angel Investment Credits)	Wis. Stats. 238.15	Promote development of research and development and early-stage capital availability by providing tax credit incentives for private equity investment in technology- based Wisconsin businesses with significant long- term growth potential	Income Tax	Investor must keep investment in a certified business or with a certified fund manager for no less than 3 years unless the investment becomes worthless or the person has kept the investment for at least 12 months and a bona fide liquidity event occurs during the 3 year period  Certified businesses are those headquartered in the State and engaged in innovation within certain sectors such as manufacturing, biotechnology, agriculture, etc. or that process or assemble items such as medical devices, pharmaceuticals, computer hardware or software, etc.	Nonrefundable state income tax credit	25% of the value of the investment made in the certified company	The certified business must pay a penalty ranging from 60% to 100% of the tax credit provided if it relocates out of state during the 3 years after it received an investment
Historical Preservation Tax Credit (Supplement to Federal Historic Rehabilitation Tax Credit)	Wis. Stats. 238.17	Incentive for businesses to rehabilitate historic structures in Wisconsin used for production of income	Income Tax	Must own the historic property  Building must be depreciable property that is either nonresidential real property, residential rental property, or real property with a class life of more than 12.5 years  Rehabilitation expenditures are more than the greater of \$50,000 or the adjusted basis  Expenditure test must be met within a 24-month (or, for phased rehabilitation projects, a 60-month) period	Nonrefundable state income tax credit	20% of qualified rehabilitation expenditures for the current year  The state credit must be claimed ratably over a five-year period beginning in the taxable year the building is placed in service effective for amounts paid or incurred after December 31, 2017 <sup>1</sup>	If sale or noncompliance occurs within 5 years then a prorated amount of the credit received will be added back to the individual's tax liability

<sup>1</sup> State law automatically adopted the provision in the federal Tax Cuts and Jobs Act signed into law on December 22, 2017. The federal law effectively modified the timing for claiming the state credit from one year to over five years with a transition rule in place that applies to projects contracted and completed prior to tax year 2021.

The gross dollar amount by which the State's tax revenues were reduced as a result of abatement agreements during the fiscal year ended June 30, 2024 (in millions):

	<b>Amount</b>
<b>State Agency Administered Program</b>	
Historical Homeowners Tax Credit	\$ 2.0
<b>WHEDA Administered Programs</b>	
Low Income Housing Tax Credit	6.9
<b>WEDC Administered Programs</b>	
Business Development Credit *	24.9
Development Opportunity Zone Tax Credit	0.3
Enterprise Zone Tax Credit	42.0
Qualified New Business Venture	5.9
Historical Preservation Tax Credit	43.9
<b>Total State Agency and WEDC:</b>	<b>\$ 125.9</b>

\* Includes Economic Development, Jobs Tax Credit and Business Development Credit abatements

**Tax Abatement-related Commitments**

2017 Wis. Act 58 created an electronics and information technology manufacturing zone in southeast Wisconsin (the Foxconn project). Subject to the Act, the state may contract public debt in an amount not to exceed \$252.4 million in general fund-supported general obligation bonds to be used for road expansion and improvements to the I-94 North-South corridor. The Act also recognized a moral obligation in which the legislature expresses its expectation and aspiration, if ever called upon to do so, to make an appropriation to pay no more than 40 percent of the principal and interest of a local governmental unit's municipal obligations used to finance costs related to the zone.

**NOTE 26. SUBSEQUENT EVENTS****Primary Government****Long-term Debt**

*General Obligation Bonds* – In February 2024, the State entered into a forward delivery bond purchase agreement for the issuance of general obligation refunding bonds and a preliminary closing for those bonds occurred in March 2024. Subject to the forward delivery agreement, the State expects to issue \$89.0 million of 2025 Series 1 general obligation refunding bonds in February 2025 to be used for the current refunding of certain principal of previously issued general obligation bonds. When issued, the interest rates are expected to be 5.0 percent payable semiannually beginning November 1, 2025. The bonds mature annually beginning May 1, 2033 through and including May 1, 2036.

In July 2024, the State entered into a forward delivery bond purchase agreement for the issuance of general obligation refunding bonds and a preliminary closing for those bonds occurred in August 2024. Subject to the forward delivery agreement, the State expects to issue \$253.8 million of 2025 Series 2 general obligation refunding bonds in February 2025 to be used for the current refunding of certain principal of previously issued general obligation bonds. When issued, the interest rates are expected to be 5.0 percent payable semiannually beginning November 1, 2025. The bonds mature May 1, 2026, May 1, 2027, May 1, 2028, May 1, 2029, and May 1, 2038.

In August 2024, the State issued \$301.2 million of 2024 Series 2 general obligation refunding bonds to be used for the current refunding of certain principal of previously issued general obligation bonds. The interest rate associated with these bonds was set at 5.0 percent payable semiannually beginning November 1, 2024. The bonds mature annually beginning on May 1, 2025 through and including May 1, 2031, and also on May 1, 2033 and May 1, 2034.

In September 2024, the State issued \$267.3 million of General Obligation Bonds ("2024 Series C Bonds") to be used for the acquisition, construction, development, extension, enlargement or improvement of land, water, property, highways, buildings, equipment of facilities for public purposes. The interest rates associated with these bonds were set at 5.0 percent payable semiannually beginning May 1, 2025. The bonds mature annually beginning May 1, 2026 through and including May 1, 2045.

In August 2024, the Master Lease Certificates of Participation of 2024, Series A (Revolving Credit Agreement - Taxable) was issued. The scheduled termination date under the Revolving Credit Agreement is September 1, 2027 and replaces the agreement between the State and PNC Bank, National Association that had a scheduled termination date of September 1, 2024. This Master Lease certificate shall bear interest at the rates and mature on the dates provided for in the Revolving Credit Agreement.

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## **Required Supplementary Information**

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**Postemployment Benefits - State Health Insurance Program**

Schedule of Changes to the Total OPEB Liability and Related Ratios (in millions)

As of the Measurement Date June 30

	2017	2018	2019	2020	2021	2022	2023
<b>Total OPEB Liability:</b>							
Service cost	\$ 72.1	\$ 58.0	\$ 40.3	\$ 48.5	\$ 52.5	\$ 62.0	\$ 54.3
Interest	23.6	27.1	21.7	24.5	14.9	16.2	26.5
Difference between expected & actual experience	(4.1)	0.8	65.1	(40.1)	92.1	—	9.4
Changes of assumptions	(109.3)	(224.8)	56.7	(16.6)	(41.2)	(26.2)	43.9
Benefit payments	(38.4)	(40.8)	(40.9)	(56.8)	(47.4)	(47.7)	(48.8)
Net Change in Total OPEB Liability	(56.1)	(179.7)	142.9	(40.5)	70.9	4.3	85.2
Total OPEB Liability – Beginning	775.4	719.3	539.6	682.5	642.0	712.9	717.2
Total OPEB Liability – Ending	\$ 719.3	\$ 539.6	\$ 682.5	\$ 642.0	\$ 712.9	\$ 717.2	\$ 802.4
Covered-employee payroll	\$3,690.7	\$3,729.7	\$3,905.8	\$4,030.8	\$4,107.0	\$4,230.1	\$4,519.7
Total OPEB Liability as a percentage of covered-employee payroll	19.49 %	14.47 %	17.47 %	15.93 %	17.36 %	16.95 %	17.75 %

GASB standards require the presentation of 10 years of information. Because fiscal year 2018 (6/30/17 measurement date) was the first year for reporting this information, a full 10-year schedule will not be available until fiscal year 2027 (6/30/26 measurement date).

**Note to preceding required supplementary information - State Health Insurance Program**

The State Health Insurance OPEB plan does not have assets in trust or equivalent arrangements and is funded on a pay-as-you-go basis. Potential factors that may significantly affect trends in amounts reported include changes to the discount rate, health care trend rates, and participation rate assumptions. Employer benefit payments were actuarially determined and pertain to the implicit rate subsidy.

**Postemployment Benefits - State Life Insurance Program**

Schedule of Changes in the Total OPEB Liability/(Asset) and Related Ratios (in millions)

As of the Measurement Date December 31

	2017	2018	2019	2020	2021	2022	2023
<b>Total OPEB Liability:</b>							
Service cost	\$ 26.2	\$ 30.7	\$ 25.4	\$ 36.3	\$ 46.3	\$ 49.0	\$ 29.5
Interest	30.7	31.2	33.2	29.9	27.4	28.0	36.7
Difference between expected & actual experience	(5.3)	(17.5)	(6.1)	(10.4)	3.3	(5.3)	(5.3)
Changes of assumptions	49.0	(94.9)	223.0	138.5	13.4	(350.1)	86.6
Benefit payments	(17.7)	(19.5)	(19.9)	(24.7)	(23.7)	(26.0)	(25.6)
Net Change in Total OPEB Liability	82.9	(70.1)	255.6	169.6	66.7	(304.4)	121.8
Total OPEB Liability - Beginning	762.6	845.5	775.5	1,031.1	1,200.7	1,267.4	963.0
<b>Total OPEB Liability - Ending</b>	<b>845.5</b>	<b>775.5</b>	<b>1,031.1</b>	<b>1,200.7</b>	<b>1,267.4</b>	<b>963.0</b>	<b>1,084.8</b>
<b>Plan Fiduciary Net Position:</b>							
Contributions from employers	1.4	1.4	1.2	1.5	1.7	1.8	1.9
Transfer from active life insurance program	—	—	13.1	—	—	—	—
Net investment income	11.6	10.9	10.4	9.8	8.8	8.9	9.3
Administrative expense	(0.7)	(0.7)	(0.8)	(0.9)	(0.9)	(1.0)	(1.1)
Benefit payments	(17.7)	(19.5)	(19.9)	(24.7)	(23.7)	(26.0)	(25.6)
Net change in Plan Fiduciary Net Position	(5.4)	(8.0)	4.0	(14.3)	(14.1)	(16.3)	(15.5)
Plan Fiduciary Net Position – Beginning	357.4	352.0	344.0	348.0	333.7	319.6	303.2
<b>Plan Fiduciary Net Position – Ending</b>	<b>352.0</b>	<b>344.0</b>	<b>348.0</b>	<b>333.7</b>	<b>319.6</b>	<b>303.3</b>	<b>287.8</b>
<b>Collective Net OPEB Liability/(Asset) – Beginning</b>	<b>405.1</b>	<b>493.5</b>	<b>431.5</b>	<b>683.1</b>	<b>867.0</b>	<b>947.8</b>	<b>659.7</b>
<b>Net change in Collective Net OPEB Liability/(Asset)</b>	<b>88.4</b>	<b>(62.0)</b>	<b>251.6</b>	<b>183.9</b>	<b>80.8</b>	<b>(288.1)</b>	<b>137.3</b>
<b>Collective Net OPEB Liability/(Asset) – Ending</b>	<b>\$ 493.5</b>	<b>\$ 431.5</b>	<b>\$ 683.1</b>	<b>\$ 867.0</b>	<b>\$ 947.8</b>	<b>\$ 659.7</b>	<b>\$ 797.0</b>
Plan Fiduciary Net Position as a percentage of the total OPEB Liability/(Asset)	41.63 %	44.36 %	33.75 %	27.79 %	25.22 %	31.50 %	26.53 %
Covered-employee payroll	\$3,184.0	\$3,182.5	\$3,299.5	\$3,456.5	\$3,529.3	\$3,645.2	\$3,894.0
Net OPEB Liability as a percentage of covered-employee payroll	15.50 %	13.56 %	20.70 %	25.08 %	26.86 %	18.10 %	20.47 %

GASB standards require the presentation of 10 years of information. Because fiscal year 2018 (12/31/17 measurement date) was the first year for reporting this information, a full 10-year schedule will not be available until fiscal year 2027 (12/31/26 measurement date).

**Schedule of Contributions to State Life Insurance OPEB Plan (in millions)**

As of the Measurement Date December 31

	2017	2018	2019	2020	2021	2022	2023
Contractually required contribution	\$ 1.4	\$ 1.4	\$ 1.1	\$ 1.5	\$ 1.7	\$ 1.8	\$ 1.9
Contributions in relation to the contractually required contribution	1.4	1.4	1.1	1.5	1.7	1.8	1.9
Contribution deficiency	—	—	—	—	—	—	—
Covered-employee payroll	\$3,184.0	\$3,182.5	\$3,299.5	\$3,456.5	\$3,529.3	\$3,645.2	\$3,894.0
Contributions as a percentage of covered-employee payroll	0.04 %	0.04 %	0.03 %	0.04 %	0.05 %	0.05 %	0.05 %

GASB standards require the presentation of 10 years of information. Because fiscal year 2018 (12/31/17 measurement date) was the first year for reporting this information, a full 10-year schedule will not be available until fiscal year 2027 (12/31/26 measurement date).

**Postemployment Benefits - Supplemental Health Insurance Conversion Credit Program**

Schedule of Changes in the Total OPEB Liability/(Asset) and Related Ratios (in millions)

As of the Measurement Date December 31

	2017	2018	2019	2020	2021	2022	2023
<b>Total OPEB Liability:</b>							
Service cost	\$ 23.1	\$ 23.4	\$ 25.5	\$ 24.1	\$ 23.5	\$ 25.7	\$ 26.3
Interest	65.8	66.0	65.5	64.4	63.7	70.0	70.2
Difference between expected & actual experience	(31.6)	(41.6)	(55.3)	(47.6)	(36.2)	(39.9)	82.7
Changes of assumptions	—	25.2	—	—	120.4	—	—
Benefit payments	(56.4)	(55.4)	(52.9)	(49.5)	(52.6)	(52.5)	(53.0)
Net Change in Total OPEB Liability	0.9	17.6	(17.2)	(8.6)	118.8	3.2	126.1
Total OPEB Liability - Beginning	931.3	932.2	949.8	932.6	924.0	1,042.7	1,046.0
<b>Total OPEB Liability - Ending</b>	<b>932.2</b>	<b>949.8</b>	<b>932.6</b>	<b>924.0</b>	<b>1,042.8</b>	<b>1,046.0</b>	<b>1,172.1</b>
<b>Plan Fiduciary Net Position:</b>							
Contributions from employers	17.9	18.2	14.3	15.1	15.7	5.4	11.9
Net investment income	141.7	(36.5)	180.2	159.4	200.6	(175.2)	127.8
Administrative expense	(0.3)	(0.2)	(0.3)	(0.6)	(0.7)	(0.7)	(0.6)
Benefit payments	(56.4)	(55.4)	(52.9)	(49.5)	(52.6)	(52.5)	(53.0)
Net change in Plan Fiduciary Net Position	102.9	(73.9)	141.3	124.4	163.0	(223.0)	86.1
Plan Fiduciary Net Position – Beginning	914.1	1,017.0	943.1	1,084.4	1,208.8	1,371.8	1,148.8
<b>Plan Fiduciary Net Position – Ending</b>	<b>1,017.0</b>	<b>943.1</b>	<b>1,084.4</b>	<b>1,208.8</b>	<b>1,371.8</b>	<b>1,148.8</b>	<b>1,234.9</b>
<b>Collective Net OPEB Liability/(Asset) – Beginning</b>	<b>17.2</b>	<b>(84.8)</b>	<b>6.7</b>	<b>(151.8)</b>	<b>(284.8)</b>	<b>(329.0)</b>	<b>(102.8)</b>
<b>Net change in Collective Net OPEB Liability/(Asset)</b>	<b>(102.0)</b>	<b>91.5</b>	<b>(158.5)</b>	<b>(133.0)</b>	<b>(44.2)</b>	<b>226.2</b>	<b>40.0</b>
<b>Collective Net OPEB Liability/(Asset) – Ending</b>	<b>\$ (84.8)</b>	<b>\$ 6.7</b>	<b>\$ (151.8)</b>	<b>\$ (284.8)</b>	<b>\$ (329.0)</b>	<b>\$ (102.8)</b>	<b>\$ (62.8)</b>
Plan Fiduciary Net Position as a percentage of the total OPEB Liability/(Asset)	109.10 %	99.29 %	116.28 %	130.82 %	131.55 %	109.83 %	105.35 %
Covered-employee payroll	\$4,454.5	\$4,562.6	\$4,796.1	\$5,018.5	\$5,215.5	\$5,423.5	\$5,935.8
Net OPEB Liability as a percentage of covered-employee payroll	(1.90)%	0.15 %	(3.17)%	(5.68)%	(6.31)%	(1.90)%	(1.06)%

GASB standards require the presentation of 10 years of information. Because fiscal year 2018 (12/31/17 measurement date) was the first year for reporting\* this information, a full 10-year schedule will not be available until fiscal year 2027 (12/31/26 measurement date).

**Schedule of Contributions to Supplemental Health Insurance Conversion Credit OPEB Plan (in millions)**

As of the Measurement Date December 31

	2017	2018	2019	2020	2021	2022	2023
Contractually required contribution	\$ 17.9	\$ 18.2	\$ 14.4	\$ 15.1	\$ 15.7	\$ 5.4	\$ 11.9
Contributions in relation to the contractually required contribution	17.9	18.2	14.4	15.1	15.7	5.4	11.9
Contribution deficiency	—	—	—	—	—	—	—
Covered-employee payroll	\$4,454.5	\$4,562.6	\$4,796.1	\$5,018.5	\$5,215.5	\$5,423.5	\$5,935.8
Contributions as a percentage of covered-employee payroll	0.40 %	0.40 %	0.30 %	0.30 %	0.30 %	0.10 %	0.20 %

GASB standards require the presentation of 10 years of information. Because fiscal year 2018 (12/31/17 measurement date) was the first year for reporting\* this information, a full 10-year schedule will not be available until fiscal year 2027 (12/31/26 measurement date).

\*In FY 2020 it was determined that the SHICC Program was an OPEB to the State and should've been reported with the implementation of GASB 75. Therefore, FY 2020 was the first year it is reported in the statements.

**State's Proportionate Share of the Net Pension Liability or Net Pension (Asset)**

The State's proportionate share of the net pension liability (NPL) or net pension (asset) (NPA) of the Wisconsin Retirement System is provided below:

<b>Fiscal Year*</b>	<b>State's Proportion of the NPL/(NPA) (a)</b>	<b>State's Proportionate Share of the NPL/(NPA) (b)</b>	<b>State's Covered Payroll (c)</b>	<b>State's Share of the NPL/(NPA) as a Percentage of Covered Payroll (b / c)</b>	<b>WRS' Net Position as a Percentage of the Total Pension Liability (d)</b>
2024	29.0 %	\$ 431,055,982	\$ 5,114,726,881	8.4 %	98.9 %
2023	28.7	1,519,439,625	4,678,449,239	32.5	95.7
2022	(28.5)	(2,293,804,977)	4,540,800,913	(50.5)	106.0
2021	(28.1)	(1,756,102,234)	4,401,057,149	(39.9)	105.3
2020	(27.7)	(895,288,646)	4,159,693,791	(21.5)	103.0
2019	27.7	985,537,744	3,972,324,722	24.8	96.5
2018	(27.8)	(826,113,891)	3,867,555,186	(21.4)	102.9
2017	28.0	232,791,419	3,806,871,835	6.1	99.1
2016	28.1	455,475,378	3,790,475,424	12.0	98.2
2015	(28.0)	(686,873,469)	3,735,598,305	(18.4)	102.7

\* The amounts presented were measured as of the calendar year-end or for the calendar year ended that occurred within the fiscal year listed.

## State's Pension Contributions

The State's pension contributions to the Wisconsin Retirement System are provided below:

Fiscal Year*		State's Actuarially Determined Contributions (a)	State's Contributions Made (b)	Contribution Excess/ (Deficiency) (b - a)		State's Covered Payroll (c)	State's Contributions Made as a Percentage of Covered Payroll (b / c)
2024	\$	392,059,628	\$ 392,059,628	\$ —	\$	5,114,726,881	7.7 %
2023		336,675,729	336,675,729	—		4,678,449,239	7.2
2022		333,860,600	333,860,600	—		4,540,800,913	7.4
2021		324,683,196	324,683,196	—		4,401,057,149	7.4
2020		292,078,527	292,078,527	—		4,159,693,791	7.0
2019		284,968,840	284,968,840	—		3,972,324,722	7.2
2018		280,500,929	280,500,929	—		3,867,555,186	7.3
2017		263,970,133	263,970,133	—		3,806,871,835	6.9
2016		270,985,300	270,985,300	—		3,790,475,424	7.2
2015		275,968,183	275,968,183	—		3,735,598,305	7.4

\* The amounts presented were measured for the calendar year ended that occurred within the fiscal year listed.



### Infrastructure Assets Reported Using the Modified Approach

The State has adopted the modified approach for reporting infrastructure assets. Under the modified approach, infrastructure assets are not depreciated as long as the State can demonstrate that these assets are properly managed and are being preserved at or above an established condition level. Instead of depreciation, the costs to maintain and preserve infrastructure assets are expensed, while additions and improvements are capitalized. The State owns approximately 11,200 centerline miles of road and 5,100 bridges.

#### Road Network

Condition assessments are completed on a two-year cycle with the most current results reported for each State road. The State completes the assessment of the Eastern half of the State in one year and the Western half of the State in the next. Numerous measures are used to assess the condition of the State's road network. The State has adopted the International Roughness Index (IRI), as defined by the Federal Highway Administration, as one of its condition measures. IRI is a direct measure of road roughness, with an IRI of 2.69 mm/m (170 inches/mile) or greater being defined as a "poor" ride. Roads with a "poor" IRI assessment may cause negative impacts for the traveling public by decreasing driver comfort and potentially increasing the damage to vehicles and goods. It is the State's policy to ensure no more than 15 percent of its roads receive a "poor" IRI assessment.

Recent condition assessment results are as follows:

Year Ended June 30	Miles of Road	Percent Rated "Poor"	Established Percent	Variance Favorable/ (Unfavorable)
2024	11,200	9.1 %	15.0 %	5.9 %
2023	11,200	8.8	15.0	6.2
2022	11,200	7.8	15.0	7.2
2021	11,200	7.5	15.0	7.5
2020	11,200	7.6	15.0	7.4
2019	11,200	7.6	15.0	7.4
2018	11,200	7.4	15.0	7.6
2017	11,200	7.4	15.0	7.6
2016	11,200	8.9	15.0	6.1
2015	11,200	7.3	15.0	7.7

Each year the State estimates the costs to maintain and preserve the road network at, or above, the established condition level. Actual maintenance/preservation costs compare to estimates as follows:

Year Ended June 30	Estimated Costs (In millions)	Actual Costs (In millions)	Variance (In millions) Favorable/ (Unfavorable)
2024	\$ 1,140.5	\$ 851.7	\$ 288.8
2023	1,199.6	627.5	572.1
2022	1,265.2	688.9	576.3
2021	939.8	571.4	368.4
2020	828.6	671.0	157.6
2019	847.9	612.0	235.9
2018	748.0	616.7	131.3
2017	770.3	629.3	141.0
2016	617.6	564.7	52.9
2015	603.4	643.3	(39.9)

Estimated costs are developed at the beginning of the fiscal year based on projects planned for the current and future years. The types of projects ultimately contracted and incurring costs during the year are often very different. In addition, the State of Wisconsin, Department of Transportation's multi-year contracting process, allowing encumbrances to carry forward, makes a comparison of actual to estimated amounts difficult since expenditures for the current year may have been budgeted and committed to a project in prior years.

#### Bridge Network

Condition assessments are completed on a two-year cycle, with more frequent inspections completed if warranted. The most current assessment results are reported for each State bridge, making the overall assessment a blend of measures completed in the current fiscal year and those completed in the prior year.

The structural condition rating is a broad measure of the condition of a bridge. Each bridge is rated using three National Bridge Inventory (NBI) condition codes and two NBI appraisal ratings. The three NBI condition codes are Deck Condition, Superstructure Condition, and Substructure Condition. The two NBI appraisal ratings are Structural Evaluation and Waterway Adequacy. The NBI uses a 10-point scale for condition codes and appraisal ratings. A bridge is considered "structurally deficient" if any condition code is 4 or less, or if either appraisal code is 2 or less.

“Structurally deficient” bridges cause negative impacts for the public by increasing the likelihood that heavy loads will need to be rerouted to less efficient routes, thus increasing logistic costs for State businesses. It is the State’s policy to ensure no more than 15 percent of its bridges are “structurally deficient”.

Recent condition assessment results are as follows:

Year Ended June 30	Number of Bridges	Percent Structurally Deficient	Established Percent	Variance Favorable/ (Unfavorable)
2024	5,100	1.9 %	15.0 %	13.1 %
2023	5,100	2.1	15.0	12.9
2022	5,100	2.5	15.0	12.5
2021	5,100	2.3	15.0	12.7
2020	5,200	2.3	15.0	12.7
2019	5,200	2.6	15.0	12.4
2018	5,200	3.0	15.0	12.0
2017	5,200	3.1	15.0	11.9
2016	5,200	3.1	15.0	11.9
2015	5,200	3.2	15.0	11.8

Each year, the State estimates the costs to maintain and preserve the bridge network at, or above, the established condition level. Actual maintenance/preservation costs compare to estimates as follows:

Year Ended June 30	Estimated Costs (In millions)	Actual Costs (In millions)	Variance (In millions) Favorable/ (Unfavorable)
2024	\$ 62.4	\$ 37.8	\$ 24.6
2023	47.5	37.0	10.5
2022	58.0	58.6	(0.6)
2021	59.0	77.2	(18.2)
2020	107.3	67.5	39.8
2019	63.1	65.8	(2.7)
2018	92.1	89.9	2.2
2017	56.9	59.3	(2.4)
2016	78.6	128.3	(49.7)
2015	57.1	164.4	(107.3)

Estimated costs are developed at the beginning of the fiscal year based on projects planned for the current and future years. The types of projects ultimately contracted and incurring costs during the year are often very different. The State of Wisconsin, Department of Transportation’s multi-year contracting process, allowing encumbrances to carry forward, makes a comparison of actual to estimated amounts difficult since expenditures for the current year may have been budgeted and committed to a project in prior years.

**Budgetary Comparison Schedule - General Fund**  
**For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Original Budget		Final Budget		Actual Amounts
<b>Unexpended Budgetary Fund Balances, Beginning of Year</b>					\$ 10,875,550
<b>Revenues and Transfers (Inflows):</b>					
Taxes	\$ 19,281,975		\$ 21,091,069		21,366,800
Departmental:					
Tribal Gaming	—		—		—
Other	25,702,357	(A)	25,717,777	(A)	25,628,343
Transfers from:					
Nonmajor Governmental Funds	(A)		(A)		15,000
Nonmajor Enterprise Funds	(A)		(A)		—
<b>Total Revenues and Transfers (Inflows)</b>	<b>44,984,332</b>		<b>46,808,846</b>		<b>47,010,143</b>
Amounts Available for Appropriation					57,885,693
<b>Appropriations (Outflows):</b>					
Commerce	487,751		686,418		549,544
Education	16,196,276		19,595,627		18,108,856
Environmental Resources	463,041		631,310		454,233
Human Relations and Resources	20,380,592		27,616,772		22,537,058
General Executive	1,857,198		3,805,086		2,533,642
Judicial	170,711		175,305		172,459
Legislative	93,901		93,990		91,103
Tax Relief and Other General	3,396,887		3,351,212		3,081,421
Transfers to:					
Transportation Fund	642,936		642,936		642,936
Nonmajor Governmental Funds	—		—		1,390,530
Nonmajor Enterprise Funds	—		—		—
<b>Total Appropriations (Outflows)</b>	<b>\$ 43,689,291</b>		<b>\$ 56,598,657</b>		<b>49,561,782</b>
Fund Balances, End of Year					8,323,911
Less Encumbrances Outstanding at June 30, 2024					(1,507,934)
<b>Fund Balances, End of Year - Budgetary Basis</b>					<b>\$ 6,815,977</b>
Reconciliation of the End of Year,					
Budgetary Basis, Fund Balance to the Detail					
Reported in the Annual Fiscal Report:					
General Purpose:					
Designated				\$ 455,422	
Undesignated				4,622,291	
Total General Purpose				5,077,713	
Program Revenue				1,738,265	
<b>Fund Balances, End of Year Budgetary Basis</b>				<b>\$ 6,815,978</b>	

(A) Interfund transfers to the General Fund were budgeted under departmental revenue during Fiscal Year 2024.

**Budgetary Comparison Schedule - Transportation Fund**

**For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Original Budget	Final Budget	Actual Amounts
<b>Unexpended Budgetary Fund Balances, Beginning of Year</b>			\$ 1,142,341
<b>Revenues (Inflows):</b>			
Taxes	\$ 1,152,710	\$ 1,152,710	1,152,710
Departmental	2,352,605	2,352,605	2,352,605
Transfers from:			
General Fund	642,936	642,936	642,936
Nonmajor Governmental Funds	14,480	14,480	14,480
Total Revenues (Inflows)	<u>4,162,731</u>	<u>4,162,731</u>	<u>4,162,731</u>
Amounts Available for Appropriation			<u>5,305,073</u>
<b>Appropriations and Transfers (Outflows):</b>			
Environmental Resources	4,141,222	7,565,583	3,575,501
General Executive	2,333	2,341	1,857
Tax Relief and Other General	35,977	37,270	23,708
Total Appropriations and Transfers (Outflows)	<u>\$ 4,179,532</u>	<u>\$ 7,605,194</u>	<u>3,601,066</u>
Fund Balances, End of Year			1,704,006
Less Encumbrances Outstanding at June 30, 2024			<u>(2,340,708)</u>
Fund Balances, End of Year			
Budgetary Basis			<u>\$ (636,701)</u>

Notes To Required Supplementary Information

NOTE 1. BUDGETARY INFORMATION

A. Budgetary – GAAP Reporting Reconciliation

The accompanying Budgetary Comparison Schedule compares the legally adopted budget (more fully described in RSI Note 1-B) with actual data on a budgetary basis. Because accounting principles applied for purposes of developing data on the budgetary basis differ significantly from those used to present financial statements in conformity with generally accepted accounting principles (GAAP), a reconciliation of basis and perspective differences as of June 30, 2024 is presented below (in thousands):

	General Fund	Transportation Fund
<b>Fund balance June 30, 2024 (budgetary basis – budgetary fund structure):</b>		
General Purpose Revenue – fund balance per budgetary basis <i>Annual Fiscal Report</i>		
Undesignated fund balance	\$ 4,622,291	
Designated fund balance	455,422	
Total General Purpose Revenue fund balance	<u>5,077,713</u>	
Program Revenue – fund balance per budgetary basis <i>Annual Fiscal Report</i>	<u>1,738,265</u>	
Fund balance June 30, 2024 (budgetary basis – budgetary fund structure) as reported on the budgetary comparison schedule	6,815,978	\$ (636,701)
Reclassifications:		
To eliminate encumbrances reported as expenditures under budgetary reporting ( <i>basis difference</i> )	1,507,934	2,340,708
To eliminate the effect of uncollected revenue adjustments under budgetary reporting ( <i>basis</i> )	427,584	
To include activities of funds such as the Medical Assistance Trust, Hospital Assessment, Critical Hospital Assessment, Budget Stabilization, and Permanent Endowment Funds (reported as revenue funds under budgetary reporting) as part of the General Fund ( <i>perspective difference</i> )	2,283,943	—
To remove activities reported in another GAAP fund type ( <i>perspective differences</i> ):		
Enterprise funds (except for the University of Wisconsin System)	31,950	—
University of Wisconsin System	(1,512,911)	—
Internal Service funds	(89,247)	—
Transportation Revenue Bonds capital project fund	—	11,959
Fund balance June 30, 2024 (GAAP fund structure – budgetary basis, excluding encumbrances treated as expenditures at year end)	<u>9,465,232</u>	<u>1,715,965</u>
Adjustments ( <i>basis differences</i> ):		
To accrue receivables and establish payables for individual income taxes (net)	(1,351,740)	—
To defer revenues for gross receipts public utility taxes	(315,807)	—
To adjust revenues and expenditures for tax-related items and other tax credit/aid programs (net)	(720,661)	(932)
To adjust expenditures for the intergovernmental shared revenue program	(644,038)	—
To adjust expenditures for State property tax credit/relief program	(739,120)	—
To record unspent Coronavirus State and Local Fiscal Recovery Funds (CSLFRF) as unearned as of 6/30/2024	(878,184)	—
To accrue unpaid Medicaid payments to providers (net of receivable from federal government)	(176,526)	—
To adjust revenues and expenditures for certain major Health Services, and Children and Families human services payments to local governments	(210,161)	—
To accrue receivable for Medicaid drug rebates (net of payable to federal government)	190,042	—
To accrue WHISP payments and claims	(85,468)	—
To adjust expenditures/revenues for other Health Services, Workforce Development, Children and Families, and Corrections accruals and deferrals	(93,284)	—
To recognize the tobacco settlement revenue receivable	62,474	—
To adjust expenditures and revenues for State Energy Program and other revolving loan programs	154	—
To adjust revenues and expenditures for other items (net)	<u>(27,069)</u>	<u>315,367</u>
<b>Fund balance June 30, 2024 (GAAP fund structure – GAAP basis) as reported on the governmental fund statements</b>	<u><u>\$ 4,475,845</u></u>	<u><u>\$ 2,030,400</u></u>

## B. Budgetary Basis of Accounting

The State's biennial budget is prepared using a modified cash basis of accounting. The final budget is primarily a general purpose revenue and expenditure budget. General purpose revenues consist of general taxes and miscellaneous receipts which are paid into the General Fund, lose their identity, and are then available for appropriation by the Legislature. The remaining revenues consist of program revenues, which are credited by law to an appropriation to finance a specified program or State agency, and segregated revenues which are paid into separate identifiable funds.

While State departments and agencies are required to submit estimates of expected revenues for program revenue and segregated revenue categories, these estimates are not formally incorporated into the adopted budget except for revenue estimates of the Lottery Fund. As a result, legally budgeted revenues for these categories are not available and, consequently, actual amounts are reported in the budget column of the Budgetary Comparison Schedules.

Expenditure budgeting differs for the various types of appropriations. For most appropriations, budgeted expenditures equal the amount from the adopted budget plus any subsequent legislative or administrative revisions. Various supplemental appropriations were approved during the year and have been incorporated into the budget figures.

While State statutes prohibit spending beyond budgetary authority, a provision is made to include the value of accounts receivable, inventories and work in process in identifying available revenues. The State also utilizes nonbudget accounts for which no budget is established but expenditures may be incurred. As a result, actual expenditures may exceed budgeted amounts in certain categories.

The budgetary basis of accounting required by State law differs materially from the basis used to report revenues and expenditures in accordance with GAAP. Other variances arise because the State's biennial budget is developed according to the statutorily required fund structure which differs extensively from the fund structure used in the GAAP basis financial statements. This difference is primarily caused by the elimination of the University of Wisconsin System, and various fiduciary, proprietary and other governmental fund activities from the statutorily General and Transportation funds. In addition, funds such as the Medical Assistance Trust, Hospital Assessment, Budget Stabilization and Permanent Endowment, special revenue funds under statutory reporting, are included as part of the General Fund under GAAP reporting. As a consequence of these differences, a reconciliation between budgetary basis and GAAP basis is provided in Note 1-A of the notes to the required supplementary information.

The Budgetary Comparison Schedules for the General and the Transportation Fund present both the original and final appropriated budgets, as well as the actual inflows, outflows, and fund balance on the budgetary basis. The supplementary budget comparison schedule provides this same information (with the exception of the original budget data) for the nonmajor governmental funds with annual budgets. The capital project and debt service funds are excluded from this schedule because no comprehensive budget is approved for these funds. One special revenue fund, the Wisconsin Public Broadcasting Foundation, has been excluded from reporting because it is a blended component unit that is neither budgeted nor included under statutory reporting. Of the permanent funds, only the Historical Society Fund and a portion of the Common School and Normal School funds are budgeted.

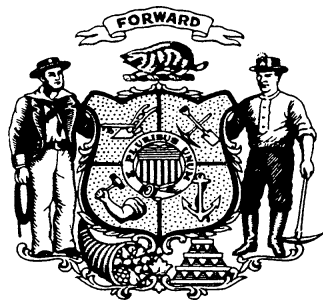
The State's biennial budget was enacted on July 5, 2023 and published on July 6, 2023. This legislation is recognized by State officials as the original budget and is treated as such on the Budgetary Comparison Schedules.

While the legal level of budgetary control for the reported funds is maintained at the appropriation line as specified by the Legislature in Chapter 20 of the Wisconsin Statutes, this level of detail is impractical for inclusion in the Annual Comprehensive Financial Report. Accordingly, a supplementary report is available upon request which provides budgetary comparisons at the legal level of control.

Unexpended appropriation balances lapse at year-end or forward to the subsequent fiscal year depending on the type of appropriation involved:

- 
- *Continuing* - unexpended balances automatically forward to ensuing years until fully depleted or repealed by subsequent action of the Legislature.
  - *Annual*:
    - *General Purpose Revenue* - unencumbered balances lapse at year end.
    - *Program Revenue* - unexpended cash balances may be forwarded to the next fiscal year.
  - *Biennial* - unexpended balances or deficits automatically forward to the second year. At the end of the second year all unencumbered general purpose revenue balances lapse.
  - *Sum sufficient* - moneys are appropriated and expended in the amounts necessary to accomplish the purpose specified.
- 

Encumbrances may be carried over to the next fiscal year as a revision to the budgetary appropriation with Department of Administration approval. Under budgetary reporting, encumbrances are treated like expenditures and are shown as a reduction of fund balance.

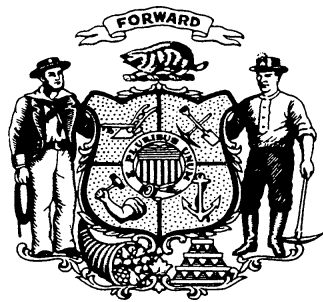


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## **Supplementary Information**

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## Nonmajor Governmental Funds

**SPECIAL REVENUE:** Special revenue funds account for the proceeds of specific revenue sources that are legally restricted to expenditures for a specified purpose. The State's special revenue funds are described below:

The **Conservation Fund** accounts for the management of the State's fish, wildlife, parks and other natural resources with funds provided from hunting and fishing licenses, recreational fees and forestry taxes.

The **Police and Fire Protection Fund** accounts for the distribution of fees collected by communication providers and retailers for distribution to counties and municipalities as State shared revenue.

The **Utility Public Benefits Fund** accounts for voluntary contributions and public benefits fees collected from customers by utilities to assist in funding low income assistance grants and energy conservation and efficiency grants.

The **Petroleum Inspection Fund** accounts for revenues received from inspection fees on petroleum products shipped into Wisconsin and proceeds received from revenue bonds. These resources are used for petroleum inspection programs, environmental cleanup awards, clean air and water administration and other environmental programs in the State.

The **Wisconsin Public Broadcasting Foundation Fund** accounts for financial resources generated to support the activities of the Educational Communications Board. The primary revenue sources of the fund are from gifts, grants and contributions.

The **Economic Development Fund** accounts for economic development surcharges collected from Wisconsin businesses for the privilege of doing business in the state. Resources of the fund are provided to the Wisconsin Economic Development Corporation.

The **Other Environmental Special Revenue Funds**, in conjunction with the Conservation Fund, account for resources used to provide for the preservation of the State's parks, forests and environment, and includes the following:

- The **Heritage State Parks and Forests Fund** accounts for the funding for operations and maintenance of State parks, southern State forests, and recreation areas either by making partial matching grants to "friends groups" or by accepting expenditure transfers from park and forest programs in the Conservation Fund.
- The **Waste Management Fund** accounts for the closure and long-term care of approved landfills from fees imposed on landfill operators.

- The **Environmental Fund** accounts for the development and enforcement of groundwater standards, as well as assistance in the emergency response, investigation, and cleanup of contamination. This assistance is funded by fees on activities or substances which may contaminate groundwater and fees for solid waste tipping, pesticide licenses and oil inspections.

- The **Dry Cleaner Environmental Response Fund** accounts for the financial assistance for the remediation of environmental contamination caused by the spillage of dry cleaning solvents. Revenues used to fund this program are dry cleaning facility license and solvent fees.

The Other Special Revenue Funds account for resources that must be used for specific purposes and include the following:

- The **Unemployment Interest Payment Fund** accounts for assessments collected on employers in the state. Revenues are used to pay interest due on outstanding advances from the federal government that were used to pay unemployment claims.
- The **Investment and Local Impact Fund** accounts for grants and loans to municipalities where metalliferous minerals exist to offset the negative effects of mining projects. These grants and loans are funded with taxes which have been imposed on mining activities.
- The **Election Administration Fund** accounts for federal and State moneys provided to develop, administer and manage a statewide voter registration system, enabling all qualified electors, including those with disabilities, the opportunity to vote while maintaining uniform standards within the voting process and safeguarding the vote of all electors.
- The **Self-insured Employers Liability Fund** collects fees assessed from employers who self-insure for workers compensation purposes. The reserve is used to pay judgements owed to employees of insolvent self-insured employers.
- The **Work Injury Supplemental Benefit Fund** accounts for compensatory payments to survivors of fatally injured employees or disabled employees with work-related injuries. This compensation is provided with funds collected from State employers and insurance carriers.
- The **Workers Compensation Fund** accounts for the expenditures related to administering the worker's compensation laws in Wisconsin. These expenditures are funded by annual assessments of insurers and self-insured employers doing business in the State.

(Continued)

## Nonmajor Governmental Funds

- The **Uninsured Employers Fund** accounts for the administration of insurance enforcement activities and compensation to injured employees of uninsured employers. The revenue is primarily provided by funds collected from uninsured employers.
- The **Mediation Fund** accounts for the resolution of disputes regarding medical malpractice. Primary revenue sources are dispute filing fees and fees charged to health care providers.
- The **Working Lands Fund** accounts for the deposit of farmland preservation conversion fees, gifts and grants. Proceeds are used to purchase agriculture conservation easements and to provide grants to counties for farmland preservation plan costs.
- The **State Capitol Restoration Fund** accounts for moneys from private donations used to offset the costs of restoration work at the State Capitol.
- The **Agricultural Chemical Cleanup Fund** accounts for the portion of the costs responsible persons pay to clean up fertilizer and pesticide spills and historical handling areas. Fertilizer and pesticide licenses and registration fees primarily provide the revenue.
- The **Agrichemical Management Fund** accounts for the regulation and enforcement of pesticide, feed and fertilizer industries. The revenue is generated by licenses and fees assessed to these industries.
- The **Agricultural Producer Security Fund** accounts for fees, surcharges, assessments, reimbursements and bond proceeds of surety bonds collected from contractors doing business with agricultural producers. Payments are made to producers from the fund if contractors default on amounts owed to producers.
- The **Historical Legacy Trust Fund** accounts for gifts, grants and bequests given to commemorate the 200th anniversary of statehood. The fund also reports all moneys received by the State Sesquicentennial Commission after September 30, 1998.
- The **History Preservation Partnership Trust Fund** accounts for moneys received from admissions, sales, and other receipts of the Historical Society. The fund is supported primarily by program revenues from daily receipts, site deposits and other generated income from goods and services.
- The **Military Family Relief Fund** accounts for donations received via designation on Wisconsin state income tax returns, gifts, and bequests. Resources are used to provide financial assistance to the spouse and dependent children of service members who are residents of this state and serving on active duty in the U.S. armed forces.
- The **Universal Service Fund** accounts for programs that ensure that all State residents receive essential telecommunication services at reasonable prices. Assessment of entities in the telecommunications industry is the primary source of revenues.
- The **Land Information Fund** receives a portion of fees counties collect pertaining to legal documents filed with the county register of deeds. The revenues are used to make grants to the counties to develop and operate a basic land information system.
- The **Children's Trust Fund** accounts for the program which provides information and encourages the development of child abuse and neglect prevention programs. This fund is supported primarily with investment income and moneys received as contributions, grants, gifts and bequests.

(Continued)

# Nonmajor Governmental Funds

**DEBT SERVICE:** Debt service funds account for the accumulation of resources for, and the payment of, principal, interest and related costs of general long-term obligations.

The **Bond Security and Redemption Fund** accounts for the accumulation of resources for, and the payment of principal, interest and related costs of, general obligation bond debt.

The **Annual Appropriation Bonds Fund** accounts for the accumulation of resources for, and the payment of principal, interest and related costs of, the appropriation obligations issued in Fiscal Year 2004 to pay the State's unfunded accrued prior service (pension) liability and its unfunded accrued liability for sick leave conversion credits.

The **2009 Annual Appropriation Bonds Fund** accounts for the accumulation of resources for, and the payment of principal, interest and related costs of, the appropriation obligations issued in Fiscal Year 2009 to purchase tobacco settlement revenues that were previously sold by the State to the Badger Tobacco Asset Securitization Corporation.

The **Transportation Revenue Bonds Fund** accounts for the accumulation of resources for, and the payment of principal, interest and related costs of, transportation revenue bond obligations.

**CAPITAL PROJECTS:** Capital projects funds account for financial resources used for the acquisition, construction, renovation or repair of major capital facilities (other than those financed by proprietary funds and trust funds). The State's capital projects funds are described below:

The **Capital Improvement Fund** accounts for the proceeds received from general obligation bonds and notes, and associated interest earnings. Resources of the fund are used for the acquisition or construction of major capital facilities and for repair and maintenance projects.

The **Building Trust Fund** accounts for repair projects of major capital facilities which are funded primarily through General Fund and agency transfers.

The **Transportation Revenue Bonds Fund** accounts for the accumulation of financing resources for the construction, maintenance, and repair of certain major highway projects and administrative facilities.

**PERMANENT:** Permanent funds are used to report resources that are legally restricted to the extent that only earnings, not principal, may be used to support the State's programs.

The **Common School Fund** accounts for proceeds from the sale of land granted by the federal government to Wisconsin when it became a state. The fund also receives fines and forfeitures from penal law breaches and proceeds from the disposal of escheated property. The fund provides low cost loans to municipalities and school districts for public purposes. Earnings are distributed to aid local school districts as required by the state constitution.

The **Other Permanent Funds** account for various resources with legal restrictions requiring that principal remain intact and that only earnings be spent and includes the following:

- The **Historical Society Fund** accounts for investment income and donations received by the Wisconsin Historical Society to assist in the operations of the State's archives, research and library services, museums, historic preservation, and executive and administrative services.
- The **Agricultural College and University statutory funds** account for federal land grant revenues used as public purpose loans for municipalities and school districts.
- The **Normal School statutory fund** accounts for public purpose loans to municipalities and school districts. These loans are financed with revenues derived from the sale of federally granted land and timber. The interest generated from this fund is used to support and maintain State universities.
- The **Benevolent statutory fund** accounts for investment income used for the care, custody and education of residents committed to the Lincoln Hills School.

Combining Balance Sheet - Nonmajor Governmental Funds

June 30, 2024

(In Thousands)

	Special Revenue Funds				
	Conservation	Police and Fire Protection	Utility Public Benefits	Petroleum Inspection	Wisconsin Public Broadcasting Foundation
<b>Assets and Deferred Outflows of Resources</b>					
Assets:					
Cash and Cash Equivalents	\$ 270,586	\$ —	\$ 65,600	\$ 16,874	\$ 7,168
Investments	—	—	—	—	49,395
Receivables (net of allowance):					
Loans to Local Governments	5,914	—	—	—	—
Other Receivables	9,409	7,077	7,469	—	404
Due from Other Funds	126	—	—	12,721	—
Due from Other Governments	18,667	—	—	—	—
Inventories	3,149	—	—	—	—
Prepaid Items	140	—	2,544	—	—
Restricted and Limited Use Assets:					
Cash and Cash Equivalents	—	—	—	—	—
Investments	—	—	—	—	—
Other Assets	116	—	—	—	345
Total Assets	308,106	7,077	75,614	29,595	57,312
Deferred Outflows of Resources	—	—	—	—	—
Total Assets and Deferred Outflows of Resources	\$ 308,106	\$ 7,077	\$ 75,614	\$ 29,595	\$ 57,312
<b>Liabilities, Deferred Inflows of Resources, and Fund Balances</b>					
Liabilities:					
Accounts Payable and Other Accrued Liabilities	\$ 8,332	\$ 1,242	\$ 2,144	\$ 299	\$ 596
Due to Other Funds	3,849	3	3	14,529	—
Interfund Payables	—	6,805	—	—	—
Due to Other Governments	3,007	—	64	—	—
Tax and Other Deposits	1,836	—	—	—	—
Unearned Revenue	10,121	—	1,587	—	—
Interest Payable	—	—	—	—	—
Advances from Other Funds	—	—	—	—	—
Short-term Notes Payable	—	—	—	—	—
Revenue Bonds and Notes Payable	—	—	—	—	—
Total Liabilities	27,145	8,050	3,799	14,828	596
Deferred Inflows of Resources - Unavailable Revenue	—	—	—	—	—
Fund Balances:					
Nonspendable	3,289	—	2,544	—	345
Restricted	271,155	—	—	—	56,372
Committed	6,517	—	69,271	14,767	—
Unassigned	—	(973)	—	—	—
Total Fund Balance	280,961	(973)	71,815	14,767	56,716
Total Liabilities, Deferred Inflows of Resources, and Fund Balance	\$ 308,106	\$ 7,077	\$ 75,614	\$ 29,595	\$ 57,312

Special Revenue Funds				Debt Service Funds		
Economic Development	Other Environmental Special Revenue	Other Special Revenue	Total Special Revenue Funds	Bond Security and Redemption	Annual Appropriation Bonds	2009 Annual Appropriation Bonds
\$ 619	\$ 94,636	\$ 197,870	\$ 653,352	\$ 1,424	\$ —	\$ —
—	—	—	49,395	—	—	—
—	—	—	5,914	—	—	—
—	18,757	33,295	76,412	—	—	—
—	26	—	12,872	1,635	—	—
—	2,476	468	21,611	—	—	—
—	—	1,007	4,156	—	—	—
—	9,500	1	12,186	—	—	—
—	—	—	—	—	8,421	3,481
—	—	—	—	—	—	333,235
—	—	—	461	—	—	—
619	125,395	232,641	836,360	3,059	8,421	336,716
—	—	—	—	—	—	—
<u>\$ 619</u>	<u>\$ 125,395</u>	<u>\$ 232,641</u>	<u>\$ 836,360</u>	<u>\$ 3,059</u>	<u>\$ 8,421</u>	<u>\$ 336,716</u>
\$ 267	\$ 675	\$ 7,387	\$ 20,942	\$ —	\$ —	\$ —
1	63	669	19,117	—	—	—
—	—	—	6,805	—	—	—
—	61	26	3,158	—	—	—
—	17,261	4	19,101	—	—	—
—	—	143	11,851	—	—	—
—	—	—	—	—	—	—
—	7,162	—	7,162	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
268	25,223	8,229	88,136	—	—	—
—	—	9,929	9,929	—	—	—
—	9,500	1,008	16,687	—	—	—
—	9,840	81,796	419,163	3,059	8,421	336,716
351	87,387	131,679	309,973	—	—	—
—	(6,555)	—	(7,528)	—	—	—
351	100,173	214,484	738,295	3,059	8,421	336,716
<u>\$ 619</u>	<u>\$ 125,395</u>	<u>\$ 232,641</u>	<u>\$ 836,360</u>	<u>\$ 3,059</u>	<u>\$ 8,421</u>	<u>\$ 336,716</u>

(Continued)

**Combining Balance Sheet - Nonmajor Governmental Funds**

**June 30, 2024**

(Continued)

	Debt Service Funds		Capital Projects Funds	
	Transportation Revenue Bonds	Total Debt Service Funds	Capital Improvement	Building Trust
<b>Assets and Deferred Outflows of Resources</b>				
Assets:				
Cash and Cash Equivalents	\$ —	\$ 1,424	\$ 1,257,734	\$ 70,141
Investments	—	—	—	—
Receivables (net of allowance):				
Loans to Local Governments	—	—	—	—
Other Receivables	568	568	—	—
Due from Other Funds	—	1,635	3,640	10,006
Due from Other Governments	—	—	—	—
Inventories	—	—	—	—
Prepaid Items	—	—	—	—
Restricted and Limited Use Assets:				
Cash and Cash Equivalents	197	12,098	—	—
Investments	292,103	625,338	—	—
Other Assets	—	—	—	—
Total Assets	<u>292,868</u>	<u>641,064</u>	<u>1,261,374</u>	<u>80,147</u>
Deferred Outflows of Resources	—	—	—	—
Total Assets and Deferred Outflows of Resources	<u>\$ 292,868</u>	<u>\$ 641,064</u>	<u>\$ 1,261,374</u>	<u>\$ 80,147</u>
<b>Liabilities, Deferred Inflows of Resources, and Fund Balances</b>				
Liabilities:				
Accounts Payable and Other Accrued Liabilities	\$ —	\$ —	\$ 13,997	\$ 2,087
Due to Other Funds	—	—	1,516	—
Interfund Payables	—	—	—	—
Due to Other Governments	—	—	7,095	—
Tax and Other Deposits	—	—	—	—
Unearned Revenue	—	—	—	—
Interest Payable	34,123	34,123	—	—
Advances from Other Funds	—	—	—	—
Short-term Notes Payable	—	—	127,202	—
Revenue Bonds and Notes Payable	256,325	256,325	—	—
Total Liabilities	<u>290,448</u>	<u>290,448</u>	<u>149,810</u>	<u>2,087</u>
Deferred Inflows of Resources - Unavailable Revenue	—	—	—	—
Fund Balances:				
Nonspendable	—	—	—	—
Restricted	2,420	350,616	1,111,564	—
Committed	—	—	—	78,060
Unassigned	—	—	—	—
Total Fund Balance	<u>2,420</u>	<u>350,616</u>	<u>1,111,564</u>	<u>78,060</u>
Total Liabilities, Deferred Inflows of Resources, and Fund Balance	<u>\$ 292,868</u>	<u>\$ 641,064</u>	<u>\$ 1,261,374</u>	<u>\$ 80,147</u>

Capital Projects Funds		Permanent Funds			Total Nonmajor Governmental Funds
Transportation Revenue Bonds	Total Capital Projects Funds	Common School	Other Permanent	Total Permanent Funds	
\$ —	\$ 1,327,875	\$ 70,105	\$ 3,964	\$ 74,069	\$ 2,056,720
—	—	1,076,554	53,913	1,130,467	1,179,862
—	—	294,908	5,229	300,137	306,051
—	—	1,808	59	1,867	78,848
—	13,646	—	1,558	1,558	29,712
—	—	5,275	54	5,330	26,940
—	—	—	—	—	4,156
—	—	—	—	—	12,186
7,280	7,280	—	—	—	19,378
75,864	75,864	—	—	—	701,203
—	—	—	—	—	461
83,145	1,424,666	1,448,650	64,777	1,513,427	4,415,517
—	—	—	—	—	—
<u>\$ 83,145</u>	<u>\$ 1,424,666</u>	<u>\$ 1,448,650</u>	<u>\$ 64,777</u>	<u>\$ 1,513,427</u>	<u>\$ 4,415,517</u>
\$ —	\$ 16,084	\$ —	\$ 32	\$ 32	\$ 37,057
68	1,584	1,558	10	1,567	22,268
—	—	—	—	—	6,805
—	7,095	—	—	—	10,254
—	—	7	—	7	19,108
—	—	—	—	—	11,851
—	—	—	—	—	34,123
—	—	—	—	—	7,162
—	127,202	—	—	—	127,202
—	—	—	—	—	256,325
68	151,965	1,565	41	1,606	532,156
—	—	—	—	—	9,929
—	—	1,399,853	63,101	1,462,954	1,479,641
83,077	1,194,641	47,232	1,635	48,867	2,013,286
—	78,060	—	—	—	388,033
—	—	—	—	—	(7,528)
83,077	1,272,701	1,447,085	64,736	1,511,821	3,873,432
<u>\$ 83,145</u>	<u>\$ 1,424,666</u>	<u>\$ 1,448,650</u>	<u>\$ 64,777</u>	<u>\$ 1,513,427</u>	<u>\$ 4,415,517</u>



**Combining Statement of Revenues, Expenditures, and Changes in Fund Balances -  
Nonmajor Governmental Funds  
For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Special Revenue Funds				
	Conservation	Police and Fire Protection	Utility Public Benefits	Petroleum Inspection	Wisconsin Public Broadcasting Foundation
<b>Revenues:</b>					
Taxes - Other Dedicated	\$ —	\$ —	\$ —	\$ 41,150	\$ —
Intergovernmental	69,038	—	—	—	—
Licenses and Permits	126,794	56,016	117,129	96	—
Charges for Goods and Services	18,251	—	—	18	—
Investment and Interest Income	20,705	168	3,278	954	6,084
Fines and Forfeitures	220	—	—	—	—
Gifts and Donations	1,703	—	—	—	19,225
Miscellaneous - Other	7,872	—	—	80	—
Total Revenues	244,582	56,184	120,407	42,298	25,309
<b>Expenditures:</b>					
Current Operating:					
Commerce	—	—	—	—	—
Education	—	—	—	—	8,295
Transportation	—	—	—	—	—
Environmental Resources	340,608	—	—	17,500	—
Human Relations and Resources	—	—	—	—	—
General Executive	—	—	99,098	—	—
Judicial	—	—	—	—	—
Tax Relief and Other General	—	—	—	—	—
Intergovernmental - Shared Revenue	—	58,052	—	—	—
Capital Outlay	26,563	—	—	236	—
Debt Service:					
Principal	1,632	—	—	219	—
Interest	69	—	—	6	—
Other Expenditures	—	—	—	—	—
Total Expenditures	368,873	58,052	99,098	17,961	8,295
Excess of Revenues Over (Under) Expenditures	(124,290)	(1,868)	21,309	24,337	17,014
<b>Other Financing Sources (Uses):</b>					
Long-term Debt Issued	—	—	—	—	—
Long-term Debt Issued - Refundings	—	—	—	—	—
Payments for Refunded Debt	—	—	—	—	—
Payments To Refunding Bond Escrow Agent	—	—	—	—	—
Premium on Bonds and Certificates of Participation	—	—	—	—	—
Transfers In	168,368	—	—	—	—
Transfers Out	(29,957)	(12)	(3,831)	(22,539)	(11,391)
Lease/SBITA Acquisitions	1,667	—	—	106	—
Total Other Financing Sources (Uses)	140,078	(12)	(3,831)	(22,433)	(11,391)
Net Change in Fund Balances	15,788	(1,880)	17,479	1,904	5,623
Fund Balances, July 1, 2023	255,271	927	54,366	13,025	51,094
Restatements (Note 23)	9,794	(20)	(30)	(162)	—
Fund Balances, July 1, 2023, as Restated	265,065	907	54,336	12,863	51,094
Increase (Decrease) in Reserve for Inventories	109	—	—	—	—
Fund Balances, End of Year	\$ 280,961	\$ (973)	\$ 71,815	\$ 14,767	\$ 56,716

Special Revenue Funds				Debt Service Funds		
Economic Development	Other Environmental Special Revenue	Other Special Revenue	Total Special Revenue Funds	Bond Security and Redemption	Annual Appropriation Bonds	2009 Annual Appropriation Bonds
\$ 46,210	\$ —	\$ 1	\$ 87,360	\$ —	\$ —	\$ —
—	1,550	6,135	76,723	—	—	—
—	76,946	79,277	456,258	—	—	—
—	—	4,258	22,528	—	—	—
356	5,014	10,131	46,691	1,470	8,376	3,894
—	186	8,127	8,532	—	—	—
—	—	—	20,928	—	—	—
—	4,600	5,988	18,540	265	—	—
46,566	88,297	113,918	737,562	1,735	8,376	3,894
46,535	—	57,808	104,343	—	—	—
—	—	4,998	13,293	—	—	—
—	—	—	—	—	—	—
—	66,592	—	424,700	—	—	—
—	—	21,851	21,851	—	—	—
—	—	6,386	105,484	—	—	—
—	—	178	178	—	—	—
—	—	—	—	—	12	—
—	—	—	58,052	—	—	—
—	—	75	26,873	—	—	—
—	—	—	1,852	404,635	162,765	486,167
—	—	—	75	201,783	34,291	73,928
—	—	—	—	1,252	—	15
46,535	66,592	91,295	756,701	607,670	197,067	560,110
31	21,705	22,623	(19,139)	(605,935)	(188,691)	(556,216)
—	—	75	75	—	—	—
—	—	—	—	285,258	—	—
—	—	—	—	(325,128)	—	—
—	—	—	—	—	—	—
—	—	—	—	46,322	—	—
—	9,696	500	178,564	599,702	193,088	509,458
(3)	(33,776)	(2,489)	(103,998)	(1,334)	—	—
—	—	—	1,772	—	—	—
(3)	(24,080)	(1,914)	76,414	604,819	193,088	509,458
29	(2,376)	20,709	57,275	(1,116)	4,397	(46,758)
331	102,645	194,471	672,131	4,175	4,023	383,473
(9)	(97)	(628)	8,848	—	—	—
323	102,548	193,843	680,979	4,175	4,023	383,473
—	—	(68)	41	—	—	—
\$ 351	\$ 100,173	\$ 214,484	\$ 738,295	\$ 3,059	\$ 8,421	\$ 336,716

(Continued)

**Combining Statement of Revenues, Expenditures, and Changes in Fund Balances -  
Nonmajor Governmental Funds  
For the Fiscal Year Ended June 30, 2024**

(Continued)

	Debt Service Funds		Capital Projects Funds	
	Transportation Revenue Bonds	Total Debt Service Funds	Capital Improvement	Building Trust
<b>Revenues:</b>				
Taxes - Other Dedicated	\$ —	\$ —	\$ —	\$ —
Intergovernmental	—	—	—	10,672
Licenses and Permits	193,749	193,749	—	—
Charges for Goods and Services	—	—	—	—
Investment and Interest Income	4,290	18,030	10,576	15,722
Fines and Forfeitures	—	—	—	—
Gifts and Donations	—	—	—	—
Miscellaneous - Other	—	265	22	1,348
<b>Total Revenues</b>	<b>198,038</b>	<b>212,044</b>	<b>10,598</b>	<b>27,741</b>
<b>Expenditures:</b>				
Current Operating:				
Commerce	—	—	29,643	—
Education	—	—	4,088	460
Transportation	—	—	23,943	3,881
Environmental Resources	—	—	29,517	3,083
Human Relations and Resources	—	—	77,494	8,281
General Executive	—	—	1,763	7
Judicial	—	—	—	—
Tax Relief and Other General	—	12	11,807	1,174
Intergovernmental - Shared Revenue	—	—	—	—
Capital Outlay	—	—	77,385	9,166
Debt Service:				
Principal	136,125	1,189,691	10,196	—
Interest	65,807	375,810	8,677	—
Other Expenditures	1,820	3,087	960	—
<b>Total Expenditures</b>	<b>203,752</b>	<b>1,568,600</b>	<b>275,475</b>	<b>26,051</b>
Excess of Revenues Over (Under) Expenditures	(5,714)	(1,356,556)	(264,877)	1,690
<b>Other Financing Sources (Uses):</b>				
Long-term Debt Issued	—	—	449,699	—
Long-term Debt Issued - Refundings	250,905	536,163	22,367	—
Payments for Refunded Debt	(120,200)	(445,328)	(23,654)	—
Payments To Refunding Bond Escrow Agent	(158,841)	(158,841)	—	—
Premium on Bonds and Certificates of Participation	30,182	76,504	56,200	—
Transfers In	1	1,302,249	1,294,094	30,208
Transfers Out	—	(1,334)	(278,095)	(15,006)
Lease/SBITA Acquisitions	—	—	—	—
<b>Total Other Financing Sources (Uses)</b>	<b>2,047</b>	<b>1,309,413</b>	<b>1,520,611</b>	<b>15,202</b>
Net Change in Fund Balances	(3,667)	(47,143)	1,255,734	16,892
Fund Balances, July 1, 2023	6,087	397,759	(144,170)	61,167
Restatements (Note 23)	—	—	—	—
Fund Balances, July 1, 2023, as Restated	6,087	397,759	(144,170)	61,167
Increase (Decrease) in Reserve for Inventories	—	—	—	—
<b>Fund Balances, End of Year</b>	<b>\$ 2,420</b>	<b>\$ 350,616</b>	<b>\$ 1,111,564</b>	<b>\$ 78,060</b>

Capital Projects Funds		Permanent Funds			Total Nonmajor Governmental Funds
Transportation Revenue Bonds	Total Capital Projects Funds	Common School	Other Permanent	Total Permanent Funds	
\$ —	\$ —	\$ —	\$ —	\$ —	\$ 87,360
—	10,672	4	—	4	87,399
—	—	—	—	—	650,007
—	—	137	387	524	23,052
6,397	32,695	75,532	6,480	82,013	179,429
—	—	11,630	—	11,630	20,162
—	—	—	232	232	21,161
—	1,370	12	408	420	20,595
6,397	44,736	87,316	7,508	94,824	1,089,165
—	29,643	—	—	—	133,986
—	4,548	65,000	745	65,745	83,586
9,955	37,779	—	—	—	37,779
—	32,600	—	—	—	457,300
—	85,775	—	—	—	107,625
—	1,770	—	—	—	107,254
—	—	—	—	—	178
33	13,014	—	—	—	13,025
—	—	—	—	—	58,052
70,496	157,047	206	671	877	184,798
—	10,196	—	—	—	1,201,739
—	8,677	—	—	—	384,563
61	1,021	—	—	—	4,108
80,545	382,071	65,206	1,416	66,622	2,773,993
(74,148)	(337,334)	22,110	6,092	28,202	(1,684,828)
—	449,699	—	—	—	449,774
—	22,367	—	—	—	558,530
—	(23,654)	—	—	—	(468,982)
—	—	—	—	—	(158,841)
—	56,200	—	—	—	132,704
—	1,324,302	50,627	—	50,627	2,855,742
(6,111)	(299,213)	(24)	(1,390)	(1,415)	(405,959)
—	—	—	—	—	1,772
(6,111)	1,529,702	50,602	(1,390)	49,212	2,964,740
(80,259)	1,192,367	72,712	4,701	77,413	1,279,912
163,336	80,333	1,374,373	60,053	1,434,426	2,584,649
—	—	—	(18)	(18)	8,830
163,336	80,333	1,374,373	60,034	1,434,407	2,593,479
—	—	—	—	—	41
\$ 83,077	\$ 1,272,701	\$ 1,447,085	\$ 64,736	\$ 1,511,821	\$ 3,873,432

**Budgetary Comparison Schedule  
Nonmajor Budgeted Governmental Funds  
For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Special Revenue							
	Conservation		Police and Fire Protection		Medical Assistance Trust		Hospital Assessment	
	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Unexpended Budgetary Fund Balances, Beginning of Year		\$ 257,123		\$ (1,725)		\$ 350,914		\$ 41,276
<b>Revenues (Inflows):</b>								
Taxes	\$ 623	623	\$ —	—	\$ —	—	\$ —	—
Budgeted Transfers from:								
General Fund	—	—	—	—	28,448	28,448	—	—
Nonmajor Governmental Funds	—	—	—	—	267,757	267,757	—	—
Departmental	438,232	438,232	53,857	53,857	73,726	73,726	403,339	403,339
Total Revenues	438,855	438,855	53,857	53,857	369,931	369,931	403,339	403,339
Amounts Available for Appropriation		695,978		52,132		720,845		444,615
<b>Appropriations and Transfers (Outflows):</b>								
Commerce	1,883	1,882	167	15	—	—	—	—
Education	229	204	—	—	—	—	—	—
Environmental Resources	550,168	397,242	—	—	—	—	—	—
Human Relations and Resources	—	—	32,443	4,213	690,052	527,178	263,605	240,320
General Executive	52	43	—	—	—	—	—	—
Judicial	52	—	—	—	—	—	—	—
Tax Relief and Other General	116	116	53,857	53,857	—	—	—	—
Budgeted Transfers to:								
General Fund	—	—	—	—	—	—	—	—
Transportation Fund	—	—	—	—	—	—	—	—
Nonmajor Governmental Funds	8,000	8,000	—	—	—	—	168,615	168,615
Total Appropriations and Transfers	\$ 560,500	407,487	\$ 86,467	58,085	\$ 690,052	527,178	\$ 432,220	408,935
Fund Balances End of Year		288,491		(5,953)		193,667		35,680
Less Encumbrances Outstanding at June 30, 2024		(53,203)		(18,545)		(11,157)		(17,191)
Fund Balances, End of Year Budgetary Basis		\$ 235,288		\$ (24,498)		\$ 182,510		\$ 18,489

**Special Revenue**

Utility Public Benefits		Critical Access Hospital Assessment		Economic Development		Read to Lead Development		Petroleum Inspection	
Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
	\$ 56,055		\$ 1,319		\$ 386		\$ 28		\$ 2,026
\$ —	—	\$ —	—	\$ 46,210	46,210	\$ —	—	\$ 39,428	39,428
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
118,894	118,894	5,244	5,244	356	356	2	2	1,148	1,148
118,894	118,894	5,244	5,244	46,566	46,566	2	2	40,576	40,576
	<u>174,949</u>		<u>6,563</u>		<u>46,952</u>		<u>30</u>		<u>42,602</u>
524	375	—	—	46,260	46,260	—	—	6,570	6,553
—	—	1,426	1,069	—	—	—	—	—	—
—	—	—	—	—	—	—	—	7,559	7,189
9,140	9,140	4,652	3,048	—	—	—	—	4,247	4,177
112,238	94,302	—	—	298	286	—	—	107	78
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	8,113	8,079
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	14,480	14,480
—	—	1,094	1,094	—	—	—	—	—	—
\$ 121,902	103,817	\$ 7,172	5,211	\$ 46,558	46,546	\$ —	—	\$ 41,076	40,556
	71,132		1,352		406		30		2,046
	<u>(2,565)</u>		<u>(481)</u>		<u>—</u>		<u>—</u>		<u>(17)</u>
	<u>\$ 68,567</u>		<u>\$ 871</u>		<u>\$ 406</u>		<u>\$ 30</u>		<u>\$ 2,029</u>

(Continued)

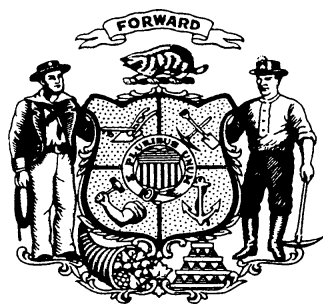
**Budgetary Comparison Schedule**  
**Nonmajor Budgeted Governmental Funds**  
**For the Fiscal Year Ended June 30, 2024**

(Continued)

	Special Revenue							
	Budget Stabilization		Permanent Endowment		Other Environmental Special Revenue		Other Special Revenue	
	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Unexpended Budgetary Fund Balances, Beginning of Year		<u>\$1,800,049</u>		<u>\$ —</u>		<u>\$ 86,418</u>		<u>\$ 208,260</u>
<b>Revenues (Inflows):</b>								
Taxes	\$ —	—	\$ —	—	\$ 385	385	\$ 1	1
Budgeted Transfers from:								
General Fund	—	—	—	—	—	—	110,000	110,000
Nonmajor Governmental Funds	—	—	—	—	—	—	15,000	15,000
Departmental	99,200	99,200	98,250	98,250	101,237	101,237	121,352	121,352
Total Revenues	<u>99,200</u>	<u>99,200</u>	<u>98,250</u>	<u>98,250</u>	<u>101,622</u>	<u>101,622</u>	<u>246,353</u>	<u>246,353</u>
Amounts Available for Appropriation		<u>1,899,249</u>		<u>98,250</u>		<u>188,040</u>		<u>454,613</u>
<b>Appropriations and Transfers (Outflows):</b>								
Commerce	—	—	—	—	39,496	22,222	63,120	19,552
Education	—	—	—	—	—	—	36,580	33,794
Environmental Resources	—	—	—	—	81,772	63,002	—	—
Human Relations and Resources	—	—	—	—	400	388	31,227	24,199
General Executive	—	—	201	36	19	11	25,087	17,463
Judicial	—	—	—	—	—	—	330	188
Tax Relief and Other General	—	—	—	—	—	—	2	2
Budgeted Transfers to:								
General Fund	—	—	—	—	—	—	—	—
Transportation Fund	—	—	—	—	—	—	—	—
Nonmajor Governmental Funds	—	—	98,049	98,049	15,000	15,000	—	—
Total Appropriations and Transfers	<u>\$ —</u>	<u>—</u>	<u>\$ 98,250</u>	<u>98,085</u>	<u>\$ 136,687</u>	<u>100,623</u>	<u>\$ 156,346</u>	<u>95,198</u>
Fund Balances End of Year		1,899,249		165		87,417		359,415
Less Encumbrances Outstanding at June 30, 2024		<u>—</u>		<u>(5)</u>		<u>(21,461)</u>		<u>(31,025)</u>
Fund Balances, End of Year Budgetary Basis		<u>\$1,899,249</u>		<u>\$ 160</u>		<u>\$ 65,956</u>		<u>\$ 328,390</u>

<b>Permanent</b>			
<b>Common School</b>		<b>Other Permanent</b>	
<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>
	\$ 1,405,980		\$ 58,877
\$ —	—	\$ —	—
—	—	—	—
—	—	—	—
135,350	135,350	6,430	6,430
135,350	135,350	6,430	6,430
	<u>1,541,330</u>		<u>65,307</u>
—	—	—	—
65,000	65,000	2,735	2,186
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
\$ 65,000	65,000	\$ 2,735	2,186
	1,476,330		63,121
	—		(25)
	<u>\$ 1,476,330</u>		<u>\$ 63,096</u>





# Nonmajor Enterprise Funds

**ENTERPRISE:** Enterprise funds account for business-like State activities that provide goods and/or services to the public and are financed primarily through user charges. The State's enterprise funds are described below:

The **Injured Patients and Families Compensation Fund** accounts for the program to provide excess medical malpractice insurance for Wisconsin health care providers. The revenues to finance this insurance are primarily derived from assessments charged to health care providers.

The **Lottery Fund** accounts for State managed lottery activities used to provide property tax relief to taxpayers. Revenues from ticket sales are used to pay winners, commissions to retailers, operating expenses and property tax relief.

The **Income Continuation Insurance Fund** accounts for long-term and short-term disability benefits for employees of the State and of participating local public employers and operates on a self-insured basis. Contributions and investment activity provide funding for the benefits.

The **Duty Disability Fund** accounts for the compensation of protective category employees of the Wisconsin Retirement System for duty-related disabilities, as well as the collection of contributions and investment activity providing funding for the benefits.

The **Health Insurance Fund** accounts for group health insurance plans provided on a self-insured, fee for service basis or prepaid basis to current employees of the State and of participating local public employers.

The **State Retiree Health Insurance Fund** accounts for the accumulation of premiums for group health insurance plans provided on a self-insured, fee for service basis or prepaid basis to retired employees of the State.

The **Veterans Trust Fund** accounts for various programs for veterans, including loans and grants to individuals and organizations and the operations of the State Veterans Museum. Revenues to finance this program are primarily derived from veteran loan payments and investment income.

The **Care and Treatment Facilities Funds**, account for various resident facilities including:

- The **Mendota Mental Health Institute Fund** and the **Winnebago Mental Health Institute Fund** account for the diagnosis, care and treatment of individuals with mental and emotional disturbances. The services are provided with funds collected from third parties and contributions from the State.
- The **Homes For Veterans Fund** accounts for nursing home and assisted living facilities for veterans and their spouses.

The costs associated with providing this care are funded by private pay charges, the U.S. Department of Veterans Affairs and Medical Assistance.

- The **Northern, Central, and Southern Developmental Disabilities Center Funds** account for services provided to developmentally disabled citizens with the goal of ultimately returning such persons to the community if possible. These services are provided with funds collected from third parties and contributions from the State.

The **Other Enterprise Funds** account for the following programs:

- The **State Fair Park Fund** accounts for the annual State Fair, and various year round major sports events, agricultural and industrial expositions, and other programs of civic interest. Its revenues are derived from admissions, fees, rents and sales, with no contributions from the State.
- The **Institutional Farm Operations Fund** accounts for the revenues and expenses associated with employing inmates in agricultural and other work activities. The associated costs are funded from farm product sales and a General Fund supplement.
- The **State Life Insurance Fund** accounts for the program to provide State sponsored life insurance to residents in a manner consistent with private insurers. This insurance is financed with premiums collected from policyholders and investment earnings.
- The **Transportation Infrastructure Loan Fund** accounts for the development of innovative financing mechanisms that will more effectively use federal financial transportation resources. Federal Highway Administration funds, and interest from the fund balance and from loan recipients, are the primary revenues for this fund.

## Combining Statement of Net Position - Nonmajor Enterprise Funds

June 30, 2024

(In Thousands)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
<b>Assets</b>					
Current Assets:					
Cash and Cash Equivalents	\$ 56,586	\$ 50,277	\$ 211,278	\$ 751,207	\$ —
Investments	17,530	320	—	—	—
Receivables (net of allowance):					
Loans to Local Governments	—	—	—	—	—
Other Receivables	20,735	50,013	2,843	351	72,539
Due from Other Funds	—	—	—	114	106,722
Due from Other Governments	—	—	—	81	2
Inventories	1	802	—	—	—
Prepaid Items	—	483	—	—	603
Other Assets	—	1,412	—	—	—
Total Current Assets	94,853	103,307	214,121	751,752	179,867
Noncurrent Assets:					
Investments	1,429,888	1,573	—	—	—
Receivables (net of allowance):					
Loans to Local Governments	—	—	—	—	—
Other Loans Receivable	—	—	—	—	—
Restricted and Limited Use Assets:					
Cash and Cash Equivalents	62,287	—	—	—	—
Net Other Post Employment Benefits Asset	4	50	—	—	—
Other Assets	—	5,865	—	—	—
Depreciable Capital Assets (net of accumulated depreciation)	—	307	—	—	—
Nondepreciable Capital Assets	—	—	143	—	1,481
Total Noncurrent Assets	1,492,180	7,795	143	—	1,481
Total Assets	1,587,033	111,102	214,264	751,752	181,348
<b>Deferred Outflows of Resources</b>					
Debt Refunding	—	—	—	—	—
Advances by the State	—	95,114	—	—	—
Deferred Pension Outflows	367	2,455	—	—	—
Deferred Other Post Employment Benefits Outflows	68	505	—	—	—
Total Deferred Outflows of Resources	435	98,074	—	—	—
Total Assets and Deferred Outflows of Resources	\$ 1,587,468	\$ 209,176	\$ 214,264	\$ 751,752	\$ 181,348

**Care and Treatment Facilities**

State Retiree Health Insurance	Veterans Trust	Mendota Mental Health Institute	Winnebago Mental Health Institute	Other Care and Treatment Facilities	Other Enterprise	Total All Nonmajor Funds
\$ —	\$ 3,041	\$ 18,815	\$ 6	\$ 21,722	\$ 26,836	\$ 1,139,769
—	—	—	—	—	—	17,850
—	—	—	—	—	182	182
42,240	—	2,592	10,471	18,657	627	221,069
65,092	—	7,243	—	142	95	179,408
23,346	224	—	—	6,707	223	30,582
—	44	169	848	2,409	3,570	7,844
210	1	9	6	15	1	1,328
—	—	—	—	—	—	1,412
130,888	3,311	28,828	11,331	49,652	31,535	1,599,445
—	—	—	—	—	93,709	1,525,170
—	—	—	—	—	1,912	1,912
—	—	—	—	—	3,043	3,043
—	—	—	—	—	—	62,287
—	60	935	553	1,034	85	2,721
—	—	—	—	—	—	5,865
—	8,546	48,208	15,265	170,075	55,000	297,400
528	14,411	94,668	15,437	39,259	13,023	178,950
528	23,017	143,811	31,255	210,368	166,773	2,077,348
131,416	26,327	172,638	42,585	260,020	198,307	3,676,793
—	—	—	—	138	14	152
—	—	—	—	—	—	95,114
—	4,950	51,176	41,678	101,243	5,484	207,353
—	766	7,099	6,071	17,474	792	32,774
—	5,716	58,275	47,749	118,855	6,289	335,393
\$ 131,416	\$ 32,044	\$ 230,913	\$ 90,334	\$ 378,875	\$ 204,597	\$ 4,012,186

(Continued)

**Combining Statement of Net Position - Nonmajor Enterprise Funds**  
**June 30, 2024**

(Continued)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
<b>Liabilities</b>					
Current Liabilities:					
Accounts Payable and Other Accrued Liabilities	\$ 13,919	\$ 55,749	\$ 126	\$ 3,393	\$ 23,456
Due to Other Funds	3	466	428	188	71,383
Due to Component Units	—	—	—	—	—
Interfund Payables	—	—	—	—	16,721
Due to Other Governments	—	—	—	—	—
Tax and Other Deposits	—	—	—	—	—
Unearned Revenue	503	647	—	—	21,880
Interest Payable	—	—	—	—	—
Short-term Notes Payable	—	—	—	—	—
Current Portion of Long-term Liabilities:					
Future Benefits and Loss Liabilities	62,220	—	20,435	40,402	1,450
Leases and SBITAs	—	24	—	—	—
Compensated Absences	24	264	—	—	—
Certificates of Participation	—	—	—	—	—
General Obligation Bonds and Notes Payable	—	—	—	—	—
Total Current Liabilities	76,670	57,149	20,989	43,983	134,891
Noncurrent Liabilities:					
Accounts Payable and Other Accrued Liabilities	—	1,906	—	—	—
Noncurrent Portion of Long-term Liabilities:					
Future Benefits and Loss Liabilities	468,172	—	72,178	553,741	—
Leases and SBITAs	—	203	—	—	—
Compensated Absences	62	738	—	—	—
Net Pension Liability	38	434	—	—	—
Other Postemployment Benefits	189	1,659	—	—	—
Certificates of Participation	—	—	—	—	—
General Obligation Bonds and Notes Payable	—	—	—	—	—
Total Noncurrent Liabilities	468,461	4,940	72,178	553,741	—
Total Liabilities	545,131	62,089	93,167	597,724	134,891
<b>Deferred Inflows of Resources</b>					
Debt Refunding	—	—	—	—	—
Deferred Pension Inflows	227	2,764	—	—	—
Deferred Other Postemployment Benefits Inflows	76	705	—	—	—
Total Deferred Inflows of Resources	302	3,469	—	—	—
<b>Net Position</b>					
Net Investment in Capital Assets	—	80	—	—	—
Restricted for Future Benefits	1,042,030	—	121,097	154,029	46,457
Restricted for Pension and Other Post Employment Benefits	4	50	—	—	—
Restricted for Other Purposes	—	143,488	—	—	—
Unrestricted	—	—	—	—	—
Total Net Position	1,042,035	143,618	121,097	154,029	46,457
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 1,587,468	\$ 209,176	\$ 214,264	\$ 751,752	\$ 181,348

**Care and Treatment Facilities**

State Retiree Health Insurance	Veterans Trust	Mendota Mental Health Institute	Winnebago Mental Health Institute	Other Care and Treatment Facilities	Other Enterprise	Total All Nonmajor Funds
\$ 2,710	\$ 1,728	\$ 10,194	\$ 6,949	\$ 16,072	\$ 3,137	\$ 137,433
100,262	4,116	3,073	2,099	1,731	532	184,280
—	—	124	—	1	—	125
—	—	—	22,529	17,461	—	56,711
—	—	—	—	—	5	5
—	107	—	—	59	29,352	29,518
21,276	—	12	—	9	481	44,808
—	1	—	—	235	318	555
—	5	—	—	690	—	696
7,168	—	—	—	—	2,571	134,247
—	1,071	135	—	—	93	1,321
—	292	1,931	1,189	2,295	254	6,249
—	—	301	229	501	—	1,031
—	27	—	—	3,299	1,102	4,429
131,416	7,349	15,769	32,995	42,354	37,845	601,408
—	—	—	—	—	—	1,906
—	—	—	—	—	65,644	1,159,736
—	1,421	294	—	—	39	1,956
—	617	3,337	1,767	4,222	562	11,305
—	522	8,126	4,806	8,992	739	23,657
—	1,926	17,400	14,320	38,121	1,972	75,587
—	—	760	579	1,267	—	2,607
—	182	—	—	32,482	8,428	41,092
—	4,668	29,918	21,472	85,085	77,384	1,317,847
131,416	12,016	45,687	54,467	127,439	115,229	1,919,255
—	—	—	—	232	15	247
—	3,194	35,113	26,802	59,741	3,645	131,486
—	819	6,471	5,909	19,410	734	34,125
—	4,013	41,584	32,711	79,384	4,395	165,858
—	15,156	135,004	28,142	166,200	56,177	400,759
—	—	—	—	—	2,117	1,365,731
—	60	935	553	1,034	85	2,721
—	—	—	—	—	3,394	146,881
—	799	7,703	(25,539)	4,818	23,200	10,982
—	16,015	143,642	3,156	172,052	84,972	1,927,073
\$ 131,416	\$ 32,044	\$ 230,913	\$ 90,334	\$ 378,875	\$ 204,597	\$ 4,012,186

**Combining Statement of Revenues, Expenses, and Changes in Net Position -  
Nonmajor Enterprise Funds  
For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
<b>Operating Revenues:</b>					
Charges for Goods and Services	\$ 10,918	\$ 954,796	\$ —	\$ —	\$ —
Participant and Employer Contributions	—	—	16,853	1,067	1,482,278
Investment and Interest Income	—	—	—	—	—
Miscellaneous	—	697	109	11	—
Total Operating Revenues	10,918	955,493	16,962	1,078	1,482,279
<b>Operating Expenses:</b>					
Personal Services	698	7,933	—	—	—
Supplies and Services	881	104,907	4,266	1,149	27,536
Lottery Prize Awards	—	588,954	—	—	—
Depreciation	—	50	—	—	—
Benefit Expense	97,353	—	16,484	77,604	1,582,095
Other Expenses	—	6	—	—	—
Total Operating Expenses	98,931	701,851	20,750	78,753	1,609,631
Operating Income (Loss)	(88,013)	253,642	(3,787)	(77,675)	(127,352)
<b>Nonoperating Revenues (Expenses):</b>					
Operating Grants	—	—	—	—	—
Investment and Interest Income	88,420	8,288	21,679	78,552	14,196
Gain (Loss) on Disposal of Capital Assets	—	—	—	—	—
Interest Expense	—	(4)	—	—	—
Gifts and Donations	—	—	—	—	—
Miscellaneous Revenues	—	17	—	—	—
Other Expenses:					
Property Tax Credits	—	(354,037)	—	—	—
Grants Disbursed	—	—	—	—	—
Other	—	(21)	—	—	9
Total Nonoperating Revenues (Expenses)	88,420	(345,757)	21,679	78,552	14,205
Income (Loss) before Transfers	407	(92,115)	17,892	877	(113,147)
Capital Contributions	—	—	—	—	—
Transfers In	—	88,725	—	—	—
Transfers Out	(15)	(589)	—	—	—
Change in Net Position	392	(3,979)	17,892	877	(113,147)
Total Net Position, July 1, 2023	1,041,669	147,904	103,206	153,152	159,605
Restatements (Note 23)	(26)	(307)	—	—	—
Total Net Position, July 1, 2023, Restated	1,041,643	147,597	103,206	153,152	159,605
Total Net Position, End of Year	\$ 1,042,035	\$ 143,618	\$ 121,097	\$ 154,029	\$ 46,457

**Care and Treatment Facilities**

State Retiree Health Insurance	Veterans Trust	Mendota Mental Health Institute	Winnebago Mental Health Institute	Other Care and Treatment Facilities	Other Enterprise	Total All Nonmajor Funds
\$ —	\$ 290	\$ 25,028	\$ 75,205	\$ 255,363	\$ 45,009	\$ 1,366,609
271,195	—	—	—	—	—	1,771,394
—	19	—	—	—	43	62
37,021	—	—	—	—	251	38,089
308,216	309	25,028	75,205	255,363	45,303	3,176,155
—	9,677	114,196	72,279	158,125	16,488	379,396
12,769	5,072	30,028	39,914	94,074	25,249	345,842
—	—	—	—	—	—	588,954
—	2,482	4,177	2,260	11,087	3,917	23,974
292,728	—	—	—	—	5,194	2,071,458
—	1,332	—	—	302	201	1,842
305,496	18,563	148,401	114,453	263,588	51,049	3,411,466
2,720	(18,254)	(123,373)	(39,248)	(8,225)	(5,746)	(235,312)
—	1,682	—	—	—	—	1,682
(2,836)	219	—	—	18	394	208,930
—	31	(77)	—	(63)	(42)	(151)
—	(96)	(13)	(7)	(1,025)	(126)	(1,271)
—	36	7	6	713	96	858
116	121	296	466	7	340	1,363
—	—	—	—	—	—	(354,037)
—	(1,317)	—	—	—	—	(1,317)
—	—	—	—	(12)	(11)	(34)
(2,720)	675	213	466	(361)	651	(143,977)
—	(17,579)	(123,160)	(38,782)	(8,586)	(5,095)	(379,289)
—	8,518	—	—	6,482	—	15,001
—	17,484	181,768	34,595	32,293	6,530	361,395
—	(273)	(4,052)	(4,615)	(7,408)	(611)	(17,563)
—	8,150	54,555	(8,802)	22,781	824	(20,457)
—	8,210	88,047	14,518	155,295	84,715	1,956,319
—	(345)	1,040	(2,560)	(6,024)	(567)	(8,789)
—	7,864	89,086	11,958	149,271	84,148	1,947,530
\$ —	\$ 16,015	\$ 143,642	\$ 3,156	\$ 172,052	\$ 84,972	\$ 1,927,073



## Combining Statement of Cash Flow - Nonmajor Enterprise Funds For the Fiscal Year Ended June 30, 2024

(In Thousands)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
<b>Cash Flows from Operating Activities:</b>					
Cash Receipts from Customers	\$ 11,385	\$ 955,493	\$ 16,854	\$ 1,225	\$ 1,484,337
Cash Payments to Suppliers for Goods and Services	(3,685)	(42,097)	(4,058)	(880)	(26,524)
Cash Payments to Employees for Services	(706)	(7,556)	—	—	—
Cash Payments for Lottery Prizes	—	(594,929)	—	—	—
Collection of Loans	—	—	—	—	—
Interest Income	—	—	—	—	—
Cash Payments for Benefits	(27,707)	—	(20,229)	(40,001)	(1,694,463)
Other Operating Revenues	—	—	—	—	—
Other Operating Expenses	—	(64,373)	—	—	—
Other Sources of Cash	—	—	109	11	96,216
Other Uses of Cash	(7)	—	—	—	—
Net Cash Provided (Used) by Operating Activities	(20,720)	246,539	(7,324)	(39,645)	(140,435)
<b>Cash Flows from Noncapital Financing Activities:</b>					
Operating Grants Receipts	—	—	—	—	—
Interest Payments	—	—	—	—	—
Grants Disbursed	—	—	—	—	—
Repayment of Bonds and Notes	—	—	—	—	—
Property Tax Credit Payments	—	(365,402)	—	—	—
Non Capital Gifts and Grants	—	—	—	—	—
Interfund Loans Received	—	—	—	—	16,721
Interfund Loans Repaid	—	—	—	—	—
Transfers In	—	88,725	—	—	—
Transfers Out	(15)	(589)	—	—	—
Other Cash Inflows from Non Capital Financing Activities	—	—	4	—	6
Other Cash Outflows from Non Capital Financing Activities	—	—	—	—	—
Net Cash Provided (Used) by Non Capital Financing Activities	(15)	(277,266)	4	—	16,727
<b>Cash Flows from Capital and Related Financing Activities:</b>					
Proceeds from Issuance of Debt	—	—	—	—	—
Capital Contributions	—	—	—	—	—
Repayment of Bonds, Notes and Certificates of Participation	—	—	—	—	—
Interest Payments	—	—	—	—	—
Transfers in	—	—	—	—	—
Lease Obligations	—	(26)	—	—	—
Payments of Purchases of Capital Assets	—	—	(131)	—	(1,354)
Other Cash Inflows - Capital & Related Financing Activities	—	—	—	—	—
Other Cash Outflows - Capital & Related Financing Activities	—	—	—	—	—
Net Cash Provided(Used) by Capital & Related Financing Activities	—	(26)	(131)	—	(1,354)
<b>Cash Flows from Investing Activities:</b>					
Proceeds from Sale and Maturities of Investment Securities	294,615	612	—	—	—
Purchase of Investment Securities	(329,881)	—	—	—	—
Investment and Interest Receipts	44,333	8,178	21,679	78,552	14,196
Net Cash Provided (Used) by Investing Activities	9,067	8,790	21,679	78,552	14,196
Net Increase (Decrease) in Cash and Cash Equivalents	(11,668)	(21,964)	14,229	38,907	(110,866)
Cash and Cash Equivalents, Beginning of Year	130,541	72,242	197,049	712,300	110,866
Cash and Cash Equivalents, End of Year	\$ 118,873	\$ 50,277	\$ 211,278	\$ 751,207	\$ —

**Care and Treatment Facilities**

State Retiree Health Insurance	Veterans Trust	Mendota Mental Health Institute	Winnebago Mental Health Institute	Other Care and Treatment Facilities	Other Enterprise	Total All Nonmajor Funds
\$ 315,029	\$ 305	\$ 17,073	\$ 72,139	\$ 252,594	\$ 44,169	\$ 3,170,602
(12,843)	(4,640)	(28,206)	(40,050)	(87,495)	(24,437)	(274,916)
—	(10,021)	(115,137)	(76,313)	(169,144)	(16,762)	(395,640)
—	—	—	—	—	—	(594,929)
—	1	—	—	—	147	147
—	19	—	—	—	43	63
(370,971)	—	—	—	—	(4,380)	(2,157,751)
—	11	—	—	—	251	262
—	14	—	—	(2)	—	(64,361)
71,997	—	308	466	(31)	90	169,166
—	—	—	—	—	—	(7)
3,212	(14,311)	(125,962)	(43,759)	(4,079)	(880)	(147,363)
—	1,682	—	—	575	—	2,257
—	—	—	(7)	—	—	(7)
—	(2,649)	—	—	(300)	—	(2,949)
—	—	(299)	(228)	(498)	—	(1,025)
—	—	—	—	—	—	(365,402)
—	—	7	6	179	96	288
—	—	—	18,230	—	—	34,951
—	—	—	—	(10,726)	—	(10,726)
—	15,861	181,768	34,595	14,207	—	335,156
—	(236)	(4,052)	(4,615)	(6,210)	(603)	(16,320)
107	265	—	—	—	235	618
—	—	—	—	—	(11)	(11)
107	14,922	177,423	47,982	(2,773)	(283)	(23,171)
—	6	—	—	1,007	—	1,013
—	8,518	—	—	6,467	—	14,985
—	(6)	—	—	(2,180)	811	(1,376)
—	(30)	(13)	—	(1,539)	(107)	(1,689)
—	1,586	—	—	18,122	6,530	26,239
—	(1,054)	(131)	(22)	6	(90)	(1,318)
(483)	(4,310)	(46,221)	(4,202)	(17,975)	(8,345)	(83,022)
—	—	—	—	110	—	110
—	(4,913)	—	—	(3,268)	—	(8,181)
(483)	(202)	(46,365)	(4,224)	748	(1,202)	(53,240)
—	—	—	—	—	2,949	298,175
—	—	—	—	—	(3,984)	(333,864)
(2,836)	219	—	—	—	4,502	168,823
(2,836)	219	—	—	—	3,468	133,135
—	628	5,096	(1)	(6,104)	1,103	(90,640)
—	2,413	13,719	7	27,826	25,733	1,292,696
\$ —	\$ 3,041	\$ 18,815	\$ 6	\$ 21,722	\$ 26,836	\$ 1,202,056

(Continued)

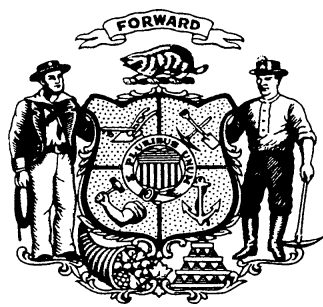
## Combining Statement of Cash Flow - Nonmajor Enterprise Funds For the Fiscal Year Ended June 30, 2024

(Continued)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
<b>Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operations</b>					
Operating Income (Loss)	\$ (88,013)	\$ 253,642	\$ (3,787)	\$ (77,675)	\$ (127,352)
<b>Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:</b>					
Depreciation	—	50	—	—	—
Provision for Uncollectible Accounts	—	—	—	—	—
Miscellaneous Nonoperating Income (Expense)	—	—	—	—	—
<b>Changes in Assets, Deferred Outflows, Liabilities &amp; Deferred Inflows:</b>					
Decreases (Increases) in Assets and Deferred Outflows:					
Receivables	16	(3,685)	79	(77)	(17,571)
Due from Other Funds	—	—	—	158	(32,448)
Due from Other Governments	—	—	—	81	210
Inventories	—	(66)	—	—	—
Prepaid Items	—	223	—	—	611
Net OPEB Assets	3	33	—	—	—
Other Assets	—	(490)	—	—	—
Deferred Outflows of Resources	153	1,761	—	—	—
Increases (Decreases) in Liabilities and Deferred Inflows:					
Accounts Payable and Other Accrued Liabilities	(651)	(3,032)	75	302	1,002
Due to Other Funds	—	211	208	188	32,692
Due to Component Units	—	—	—	—	—
Tax and Other Deposits	—	—	—	—	—
Unearned Revenue	503	(272)	—	—	2,421
Interest Payable	—	—	—	—	—
Compensated Absences	23	80	—	—	—
Net Pension Liabilities	(92)	(1,122)	—	—	—
Other Postemployment Benefit Liabilities	27	160	—	—	—
Future Benefits and Loss Liability	67,401	—	(3,899)	37,379	1
Deferred Inflows of Resources	(90)	(954)	—	—	—
Total Adjustments	67,293	(7,104)	(3,537)	38,031	(13,083)
Net Cash Provided (Used) by Operating Activities	\$ (20,720)	\$ 246,539	\$ (7,324)	\$ (39,645)	\$ (140,435)
<b>Noncash Investing, Capital and Financing Activities:</b>					
Amortization of Premium/Discount	\$ —	\$ —	\$ —	\$ —	\$ —
Contributions/Transfer In (Out) of Noncash Assets and Liabilities from/to Other Funds	—	—	—	—	—
Change in Investments for Prize Annuities Payable	—	(29)	—	—	—
Net Change in Unrealized Gains and (Losses)	(53,968)	—	—	—	—
Other	—	100	—	—	—

**Care and Treatment Facilities**

State Retiree Health Insurance	Veterans Trust	Mendota Mental Health Institute	Winnebago Mental Health Institute	Other Care and Treatment Facilities	Other Enterprise	Total All Nonmajor Funds
\$ 2,720	\$ (18,254)	\$ (123,373)	\$ (39,248)	\$ (8,225)	\$ (5,746)	\$ (235,312)
—	2,482	4,177	2,260	11,087	3,917	23,974
—	—	—	—	80	—	80
—	1,332	296	466	1,866	(132)	3,829
(7,108)	15	(1,201)	(3,228)	(3,114)	(341)	(36,215)
(31,548)	11	(6,755)	162	(30)	(125)	(70,574)
1,218	—	—	—	360	22	1,892
—	(5)	(10)	121	20	(551)	(491)
(13)	—	(2)	(1)	(2)	—	817
—	41	465	411	801	44	1,798
—	—	—	—	—	—	(490)
—	2,112	32,498	19,075	36,585	2,968	95,152
2,088	92	(495)	(1,791)	130	752	(1,528)
31,747	14	236	144	370	145	65,953
—	—	(14)	—	1	—	(13)
—	11	—	—	2	1,136	1,150
3,245	—	12	—	5	(624)	5,290
—	—	—	—	—	81	81
—	207	959	325	229	116	1,939
—	(1,370)	(18,057)	(13,220)	(25,335)	(1,675)	(60,871)
—	199	2,858	1,427	2,367	436	7,474
862	—	—	—	—	334	102,078
—	(1,199)	(17,556)	(10,661)	(21,277)	(1,638)	(53,375)
492	3,943	(2,589)	(4,511)	4,146	4,867	87,948
\$ 3,212	\$ (14,311)	\$ (125,962)	\$ (43,759)	\$ (4,079)	\$ (880)	\$ (147,363)
\$ —	\$ —	\$ —	\$ —	\$ 557	\$ 293	\$ 850
—	—	—	—	(3)	—	(3)
—	—	—	—	—	—	(29)
—	—	—	—	—	(1,017)	(54,985)
—	—	—	—	—	251	352



**INTERNAL SERVICE:** Internal service funds account for the operations of State agencies which render services to other State agencies, institutions, or other governmental units on a cost-reimbursement basis. The State's internal service funds are described below:

The **Accumulated Sick Leave Conversion Credit Fund** allows retirees of the State of Wisconsin (including the UW System), the UW Hospitals and Clinics Authority, and other state authorities, at the time of their retirement, to convert the value of their unused sick leave accumulation into an account to be used to pay for post-retirement health insurance.

The **Technology Services Fund** accounts for computer and telephone services provided to State and local governmental agencies and school systems. The moneys to finance these services come from computing service charges and telephone and data network charges.

The **Fleet Services Fund** accounts for the costs associated with providing vehicle and aircraft services to State agencies. Moneys to finance these services come from user fees and the sale of used vehicles.

The **Financial Services Fund** accounts for the costs associated with providing accounting, auditing, payroll and other financial services to State agencies. Moneys to finance these services come from State agency user fees.

The **Facilities Operations and Maintenance Fund** accounts for the costs of operating State-owned facilities including utilities, heat, protective services, custodial and maintenance services and minor repair projects. The moneys to finance these costs are supplied from rents charged for facility and parking use and a general purpose revenue supplement for maintenance of the capitol and executive residence.

The **Risk Management Fund** accounts for the costs of losses for damage to property owned by agencies, personal injury or property damage liabilities incurred by a State officer, agent or employee, and workers' compensation costs for State employees. Moneys to finance these costs come from charges to State agencies.

The **Badger State Industries Fund** accounts for the program which gives inmates work experience in manufacturing goods and providing services. The sale of goods and services provides the moneys necessary to run the program.

The **Human Resources Services Fund** accounts for the provision of personnel management services to state agencies. Agencies are charged for payroll and management services and support as well as general human resource services received.

**Combining Statement of Net Position - Internal Service Funds**  
**June 30, 2024**

(In Thousands)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
<b>Assets</b>				
Current Assets:				
Cash and Cash Equivalents	\$ 1,859,645	\$ 3,218	\$ 297	\$ 2,606
Receivables (net of allowance):				
Other Receivables	2	617	341	—
Due from Other Funds	8,505	7,345	693	—
Due from Other Governments	476	241	—	—
Inventories	—	2,499	174	—
Prepaid Items	10,623	498	80	1
Total Current Assets	<u>1,879,251</u>	<u>14,417</u>	<u>1,584</u>	<u>2,607</u>
Noncurrent Assets:				
Restricted and Limited Use Assets:				
Other Postemployment Benefit Asset	—	178	15	37
Depreciable Capital Assets (net of accumulated depreciation)	—	79,018	33,048	—
Nondepreciable Capital Assets	—	—	—	—
Total Noncurrent Assets	<u>—</u>	<u>79,197</u>	<u>33,063</u>	<u>37</u>
Total Assets	<u>1,879,251</u>	<u>93,613</u>	<u>34,647</u>	<u>2,644</u>
<b>Deferred Outflows of Resources</b>				
Debt Refunding	—	—	—	—
Deferred Pension Outflows	—	13,116	1,192	2,766
Deferred Other Postemployment Benefit Outflows	—	2,099	225	437
Total Deferred Outflows of Resources	<u>—</u>	<u>15,215</u>	<u>1,417</u>	<u>3,203</u>
Total Assets and Deferred Outflows of Resources	<u>\$ 1,879,251</u>	<u>\$ 108,828</u>	<u>\$ 36,065</u>	<u>\$ 5,847</u>

<b>Facilities Operations and Maintenance</b>	<b>Risk Management</b>	<b>Badger State Industries</b>	<b>Human Resource Services</b>	<b>Totals</b>
\$ 92,679	\$ 25,746	\$ 7,877	\$ —	\$ 1,992,068
486	—	244	—	1,690
277	540	1,341	25	18,726
—	—	137	—	853
137	—	7,424	—	10,233
2	—	1	3	11,208
<u>93,580</u>	<u>26,287</u>	<u>17,024</u>	<u>29</u>	<u>2,034,777</u>
149	10	29	238	657
330,856	—	3,532	76	446,531
39,965	—	34	—	39,999
<u>370,970</u>	<u>10</u>	<u>3,595</u>	<u>314</u>	<u>487,186</u>
<u>464,551</u>	<u>26,297</u>	<u>20,618</u>	<u>343</u>	<u>2,521,963</u>
1,198	—	—	—	1,198
11,083	866	2,574	19,948	51,545
1,626	138	525	3,174	8,223
<u>13,907</u>	<u>1,004</u>	<u>3,098</u>	<u>23,122</u>	<u>60,966</u>
<u>\$ 478,457</u>	<u>\$ 27,301</u>	<u>\$ 23,717</u>	<u>\$ 23,465</u>	<u>\$ 2,582,930</u>

(Continued)



**Combining Statement of Net Position - Internal Service Funds**  
**June 30, 2024**

(Continued)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
<b>Liabilities</b>				
Current Liabilities:				
Accounts Payable and Other Accrued Liabilities	\$ —	\$ 5,998	\$ 1,123	\$ 219
Due to Other Funds	61	217	19	118
Interfund Payables	—	—	28,596	—
Due to Other Governments	—	—	—	—
Interest Payable	—	—	—	—
Short-term Notes Payable	—	—	—	—
Current Portion of Long-term Liabilities:				
Future Benefits and Loss Liabilities	—	—	—	—
Leases and SBITAs	—	28,303	545	—
Compensated Absences	113,095	868	57	190
Certificates of Participation	—	4,252	—	—
General Obligation Bonds and Notes Payable	—	—	—	—
Total Current Liabilities	113,156	39,638	30,339	526
Noncurrent Liabilities:				
Noncurrent Portion of Long-term Liabilities:				
Future Benefits and Loss Liabilities	—	—	—	—
Leases and SBITAs	—	35,533	8,970	—
Compensated Absences	2,500,298	2,546	242	739
Net Pension Liability	—	1,552	132	319
Other Postemployment Benefits	—	6,228	530	1,112
Certificates of Participation	—	8,973	—	—
General Obligation Bonds and Notes Payable	—	—	—	—
Total Noncurrent Liabilities	2,500,298	54,833	9,874	2,170
Total Liabilities	2,613,455	94,471	40,213	2,696
<b>Deferred Inflows of Resources</b>				
Debt Refunding	—	—	—	—
Deferred Pension Inflows	—	8,674	728	1,737
Deferred Other Post Employment Benefit Inflows	—	2,413	225	404
Total Deferred Inflows of Resources	—	11,087	953	2,141
<b>Net Position</b>				
Net Investment in Capital Assets	—	1,957	23,533	—
Restricted for Pension and Other				
Postemployment Benefits	—	178	15	37
Unrestricted	(734,204)	1,135	(28,649)	973
Total Net Position	(734,204)	3,270	(5,101)	1,010
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 1,879,251	\$ 108,828	\$ 36,065	\$ 5,847

	Facilities Operations and Maintenance	Risk Management	Badger State Industries	Human Resource Services	Totals
\$	2,628	\$ 641	\$ 851	\$ 1,448	\$ 12,907
	1,903	8	603	284	3,213
	—	—	—	359	28,955
	59	—	—	—	59
	2,064	—	—	—	2,064
	1,374	—	—	—	1,374
	—	44,823	—	—	44,823
	140	—	371	78	29,437
	427	50	107	1,029	115,823
	24	—	—	—	4,276
	18,913	—	4	—	18,917
	27,531	45,522	1,936	3,198	261,847
	—	97,790	—	—	97,790
	79	—	318	—	44,900
	743	65	91	2,357	2,507,081
	1,297	91	253	2,068	5,711
	3,942	417	1,367	8,291	21,887
	95	—	—	—	9,068
	285,732	—	2	—	285,734
	291,888	98,363	2,031	12,716	2,972,172
	319,419	143,884	3,967	15,914	3,234,019
	9,257	—	—	—	9,257
	7,029	519	1,580	12,247	32,514
	1,607	167	550	3,434	8,800
	17,893	686	2,130	15,681	50,571
	73,603	—	2,289	(2)	101,380
	149	10	29	238	657
	67,393	(117,279)	15,302	(8,366)	(803,697)
	141,145	(117,269)	17,620	(8,130)	(701,660)
\$	478,457	\$ 27,301	\$ 23,717	\$ 23,465	\$ 2,582,930

**Combining Statement of Revenues, Expenses, and Changes in Net Position -  
Internal Service Funds  
For the Fiscal Year Ended June 30, 2024**

(in Thousands)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
<b>Operating Revenues:</b>				
Charges for Goods and Services	\$ 41,595	\$ 131,196	\$ 12,403	\$ 8,903
Total Operating Revenues	41,595	131,196	12,403	8,903
<b>Operating Expenses:</b>				
Personal Services	—	30,330	2,539	5,622
Supplies and Services	—	76,511	7,903	3,052
Depreciation	—	31,615	3,513	—
Benefit Expense	269,377	—	—	—
Other Expenses	616	—	—	—
Total Operating Expenses	269,993	138,455	13,956	8,673
Operating Income (Loss)	(228,397)	(7,259)	(1,552)	229
<b>Nonoperating Revenues (Expenses):</b>				
Operating Grants	—	—	17	—
Investment and Interest Income	197,040	—	—	9
Gain (Loss) on Disposal of Capital Assets	—	—	82	—
Interest Expense	—	(2,058)	(141)	(2)
Miscellaneous Revenues	—	1,374	155	—
Other Expenses	—	—	—	—
Total Nonoperating Revenues (Expenses)	197,040	(684)	112	7
Income (Loss) before Transfers	(31,358)	(7,943)	(1,440)	236
Transfers In	—	—	748	—
Transfers Out	—	(1,036)	(53)	(126)
Change in Net Position	(31,358)	(8,979)	(744)	110
Total Net Position, July 1, 2023	(702,846)	22,530	(4,260)	1,104
Restatements (Note 23)	—	(10,281)	(96)	(204)
Total Net Position, July 1, 2023, Restated	(702,846)	12,249	(4,357)	900
Total Net Position, End of Year	\$ (734,204)	\$ 3,270	\$ (5,101)	\$ 1,010

<b>Facilities Operations and Maintenance</b>	<b>Risk Management</b>	<b>Badger State Industries</b>	<b>Human Resource Services</b>	<b>Totals</b>
\$ 76,659	\$ 57,238	\$ 20,526	\$ 44,100	\$ 392,620
76,659	57,238	20,526	44,100	392,620
20,356	1,582	4,721	37,687	102,836
28,097	18,808	13,055	4,583	152,009
22,059	—	757	115	58,059
—	32,472	—	—	301,849
—	—	1	—	617
70,512	52,863	18,533	42,385	615,370
6,147	4,376	1,992	1,715	(222,749)
—	—	—	—	17
322	—	—	—	197,371
—	—	—	—	82
(8,116)	(1)	(26)	(25)	(10,368)
215	—	41	—	1,784
(66)	—	—	—	(66)
(7,644)	(1)	15	(25)	188,819
(1,497)	4,374	2,007	1,690	(33,930)
866	—	—	14	1,628
(2,208)	(46)	(126)	(838)	(4,432)
(2,840)	4,329	1,881	865	(36,735)
144,704	(121,538)	15,905	(7,574)	(651,976)
(719)	(59)	(167)	(1,422)	(12,949)
143,984	(121,597)	15,738	(8,996)	(664,925)
\$ 141,145	\$ (117,269)	\$ 17,620	\$ (8,130)	\$ (701,660)

**Combining Statement of Cash Flows - Internal Service Funds  
For the Fiscal Year Ended June 30, 2024**

(in Thousands)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
<b>Cash Flows from Operating Activities:</b>				
Cash Receipts from Customers	\$ 40,060	\$ 131,684	\$ 12,317	\$ 8,903
Cash Payments to Suppliers for Goods and Services	(774)	(73,756)	(7,705)	(2,806)
Cash Payments to Employees for Services	—	(31,431)	(2,651)	(5,775)
Cash Payments for Benefits	(114,645)	—	—	—
Other Sources of Cash	—	106	47	9
Other Uses of Cash	—	—	—	—
Net Cash Provided (Used) by Operating Activities	(75,359)	26,603	2,008	331
<b>Cash Flows from Noncapital Financing Activities:</b>				
Interest Payments	—	—	(141)	—
Interfund Loans Received	—	—	—	—
Interfund Loans Repaid	—	—	(375)	—
Transfers In	—	—	748	—
Transfers Out	—	(1,036)	(53)	(126)
Other Cash Inflows from Non Capital Financing Activities	—	—	8	—
Other Cash Outflows from Non Capital Financing Activities	—	—	—	—
Net Cash Provided (Used) by Non Capital Financing Activities	—	(1,036)	187	(126)
<b>Cash Flows from Capital and Related Financing Activities:</b>				
Proceeds from Issuance of Debt	—	1,866	—	—
Repayment of Bonds, Notes and Certificates of Participation	—	—	—	—
Interest Payments	—	(2,058)	—	(2)
Transfers In	—	—	—	—
Lease Obligations	—	(10,782)	—	—
Proceeds From Sale of Capital Assets	—	—	82	—
Payments of Purchases of Capital Assets	—	(20,328)	(1,981)	—
Other Cash Inflows from Non Capital Financing Activities	—	1,267	—	—
Other Cash Outflows from Financing Activities	—	—	—	—
Net Cash Provided (Used) by Capital and Related Financing Activities	—	(30,034)	(1,899)	(2)
<b>Cash Flows from Investing Activities:</b>				
Investment and Interest Receipts	197,040	—	—	—
Net Cash Provided (Used) by Investing Activities	197,040	—	—	—
Net Increase (Decrease) in Cash and Cash Equivalents	121,681	(4,467)	297	203
Cash and Cash Equivalents, Beginning of Year	1,737,964	7,685	—	2,403
Cash and Cash Equivalents, End of Year	<u>\$ 1,859,645</u>	<u>\$ 3,218</u>	<u>\$ 297</u>	<u>\$ 2,606</u>

<b>Facilities Operations and Maintenance</b>	<b>Risk Management</b>	<b>Badger State Industries</b>	<b>Human Resource Services</b>	<b>Totals</b>
\$ 76,806	\$ 57,220	\$ 21,429	\$ 44,075	\$ 392,494
(28,062)	(19,108)	(13,644)	(4,016)	(149,871)
(20,834)	(1,689)	(4,847)	(39,356)	(106,584)
—	(33,822)	—	—	(148,467)
215	—	—	—	377
—	—	—	(25)	(25)
28,125	2,601	2,938	677	(12,076)
—	—	—	—	(141)
—	—	—	262	262
—	—	—	—	(375)
186	—	—	14	948
(2,208)	(46)	(126)	(838)	(4,432)
—	—	41	—	48
—	—	(167)	—	(167)
(2,022)	(46)	(252)	(563)	(3,856)
52,064	—	—	—	53,930
(51,570)	—	(4)	—	(51,574)
(8,116)	(1)	(1)	—	(10,177)
679	—	—	—	679
(132)	—	—	(115)	(11,029)
—	—	—	—	82
(6,439)	—	(567)	—	(29,315)
—	—	—	—	1,267
(746)	—	(60)	—	(806)
(14,259)	(1)	(632)	(115)	(46,942)
322	—	—	—	197,362
322	—	—	—	197,362
12,167	2,554	2,054	—	134,488
80,512	23,192	5,823	—	1,857,580
\$ 92,679	\$ 25,746	\$ 7,877	\$ —	\$ 1,992,068

(Continued)

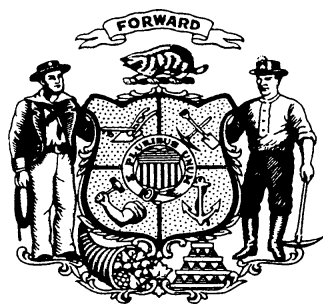
**Combining Statement of Cash Flows - Internal Service Funds  
For the Fiscal Year Ended June 30, 2024**

(Continued)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
<b>Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operations</b>				
Operating Income (Loss)	\$ (228,397)	\$ (7,259)	\$ (1,552)	\$ 229
Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:				
Depreciation	—	31,615	3,513	—
Noncapital Financing Activity	—	—	—	—
Miscellaneous Nonoperating Income (Expense)	—	106	47	9
Changes in Assets, Liabilities, Deferred Outflows and Inflows				
Decreases (Increases) in Assets and Deferred Outflows:				
Receivables	(1)	(10)	(19)	—
Due from Other Funds	(1,642)	386	(67)	—
Due From Component Units	(56)	—	—	—
Due from Other Governments	—	112	—	—
Inventories	—	(25)	(42)	—
Prepaid Items	(1,429)	(1)	(79)	—
Net OPEB Asset	—	112	9	24
Deferred Outflows of Resources	—	6,379	537	1,309
Increases (Decreases) in Liabilities and Deferred Inflows:				
Accounts Payable and Other Accrued Liabilities	—	1,731	172	(44)
Due to Other Funds	(50)	27	2	86
Due to Other Governments	—	—	—	—
Compensated Absences	—	(66)	28	85
Net Pension Liabilities	—	(3,890)	(312)	(825)
Other Postemployment Benefits	—	976	82	186
Future Benefits / Loss Liability	156,215	—	—	—
Deferred Inflows of Resources	—	(3,591)	(309)	(728)
Total Adjustments	153,039	33,862	3,560	101
Net Cash Provided (Used) by Operating Activities	\$ (75,359)	\$ 26,603	\$ 2,008	\$ 331
<b>Noncash Investing, Capital and Financing Activities:</b>				
Assets Acquired through Leases/SBITAs	\$ —	\$ 16,543	\$ 2,497	\$ —
Amortization of Premium/Discount	—	—	—	—

Facilities Operations and Maintenance	Risk Management	Badger State Industries	Human Resource Services	Totals
\$ 6,147	\$ 4,376	\$ 1,992	\$ 1,715	\$ (222,749)
22,059	—	757	115	58,059
—	—	1	—	1
215	—	—	(25)	352
217	—	(5)	—	183
(70)	(1)	933	(25)	(486)
—	—	—	—	(56)
—	—	(24)	—	87
(7)	—	(294)	—	(368)
—	—	—	—	(1,509)
92	8	20	168	434
5,291	372	1,016	8,418	23,322
(157)	(375)	(390)	(312)	624
(172)	(1)	(1)	31	(77)
(45)	—	—	—	(45)
81	8	(8)	(65)	63
(3,215)	(253)	(667)	(5,524)	(14,687)
617	32	224	995	3,113
—	(1,350)	—	—	154,865
(2,928)	(214)	(616)	(4,813)	(13,200)
21,978	(1,775)	946	(1,038)	210,674
\$ 28,125	\$ 2,601	\$ 2,938	\$ 677	\$ (12,076)
\$ —	\$ —	\$ —	\$ —	\$ 19,040
3,707	—	—	—	3,707





**FIDUCIARY:** Fiduciary funds are maintained to account for assets held by the State acting in the capacity as a trustee or agent. The State's fiduciary funds, consisting of pension and other employee benefit trust, investment trust, private-purpose trust, and custodial funds, are described below:

**PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS:** Pension and other employee benefit trust funds are used to report resources that are required to be held in trust for members and beneficiaries of the public employee retirement system or other employee benefit plans. The State's pension and other employee benefit trust funds are described below:

The **Wisconsin Retirement System Fund** accounts for the collection of employee and employer contributions, the investment of assets, and the payment of retirement, disability, and death benefits to current and former employees of the State and participating local Wisconsin governments and their beneficiaries.

The **Supplemental Health Insurance Conversion Credit Fund** provides additional sick leave credits to eligible employees with at least 15 years of service, which increases their sick leave account balance that can be used to pay for post-retirement health insurance premiums.

The **Deferred Compensation Fund** accounts for the collection of voluntary payroll deferrals and rollovers from IRAs and other qualified plans, the investment of assets, and distributions to employees of the State and participating local governments. The Fund is governed by Section 457 of the Internal Revenue Code.

The **Reimbursed Employee Expense Fund** accounts for the collection of voluntary payroll deferrals, the investment of assets, and the reimbursement of qualifying medical, dependent care, and transportation expenses of State employees, in compliance with Internal Revenue Code Sections 132 and 425.

The **Local Retiree Life Insurance Fund** accounts for the accumulation of employer contributions, during the course of local government employees working lifetimes, for postretirement life insurance coverage for retired participants.

The **Retiree Life Insurance Fund** accounts for the accumulation of employer contributions, during the course of State employees working lifetimes, for postretirement life insurance coverage for retired participants.

**INVESTMENT TRUST FUNDS:** Investment trust funds account for assets invested on a commingled basis by the State on behalf of other governmental entities. The State's investment trust funds are described below:

The **Local Government Pooled Investment Fund** was established to enable local governments in the State to voluntarily invest any idle local moneys. The sources of this fund are local government investment deposits and their share of the investment earnings of the fund. Deductions occur as withdrawals are requested by local governments.

The **Milwaukee Retirement System Fund** accounts for funds of the Milwaukee Public Schools invested as part of the fixed and variable investment trusts of the Wisconsin Retirement System.

**PRIVATE-PURPOSE TRUST:** Private-purpose trust funds are used to report all other trust arrangements under which principal and income benefit individuals, private organizations, or other governments.

The **Tuition Trust Fund** accounts for the program that allows participants to invest in order to meet the cost of future tuition expenses.

**CUSTODIAL FUNDS:** Custodial funds are used to report fiduciary activities for assets held by the State, but do not fall under Pension and Other Employee Benefit Trust Funds, Investment Trust Funds or Private-Purpose Trust Funds. The State's custodial funds are described below:

The **Local Government Tax Collections Fund** accounts for the collection and distribution of sales and use taxes levied by other governments including counties and special districts.

The **Insurance Company Liquidation Account Fund** accounts for the assets of insurance companies that are liquidated. These assets are used to pay claims and administrative costs associated with the liquidation.

The **Local Retiree Health Insurance Fund** accounts for the accumulation of premiums for group health insurance plans provided on a self-insured, fee for service basis or prepaid basis to retired employees of participating local public employers.

The **Inmate and Resident Fund** accounts for the assets of inmates and residents in State institutions.

The **Bank and Insurance Company Deposits Fund** accounts for the statutorily required deposits of securities with the State by banks and insurance companies doing business in the State.

The **Support Collection Trust Fund** accounts for the centralized receipt and disbursement of court ordered temporary or permanent maintenance, child support or family support and related fees.

State of Wisconsin

**Combining Statement of Fiduciary Net Position -  
Pension and Other Employee Benefit Trust Funds  
June 30, 2024**

(In Thousands)

	Wisconsin Retirement System	Supplemental Health Insurance Conversion Credit	Deferred Compensation	Reimbursed Employee Expense	Local Retiree Life Insurance	Retiree Life Insurance	Totals
<b>Assets</b>							
Cash and Cash Equivalents	\$ 301,735	\$ 1,227,264	\$ 169,063	\$ 10,914	\$ —	\$ —	\$ 1,708,976
Securities Lending Collateral	2,279,822	—	—	—	—	—	2,279,822
Prepaid Items	28,367	5,205	—	1,600	—	—	35,172
Receivables (net of allowance):							
Prior Service Contributions Receivable	5,039	—	—	—	—	—	5,039
Benefits Overpayment Receivable	3,369	—	—	—	—	—	3,369
Due from Other Funds	70,588	2,551	—	3	—	—	73,142
Due from Component Units	9,417	136	—	—	—	—	9,553
Due from Other Governments	161,015	—	—	—	—	—	161,015
Interfund Receivables	16,721	—	—	—	—	—	16,721
Interest and Dividends Receivable	555,572	—	—	—	—	—	555,572
Investment Sales Receivable	6,297,495	—	—	—	—	—	6,297,495
Other Receivables	3,382	—	375	446	223	163	4,589
Total Receivables	7,122,598	2,687	375	449	223	163	7,126,495
Investments:							
Fixed Income	49,967,339	—	—	—	—	—	49,967,339
Stocks	63,919,632	—	—	—	—	—	63,919,632
Options	1,398	—	—	—	—	—	1,398
Financial Futures Contracts and Swaps	259,157	—	—	—	—	—	259,157
Private Fund Investments	34,301,859	—	—	—	—	—	34,301,859
Preferred Securities	338,482	—	—	—	—	—	338,482
Convertible Securities	12,855	—	—	—	—	—	12,855
Multi-asset Investments	8,077,847	—	—	—	—	—	8,077,847
Investment Contract	—	—	—	—	237,281	289,867	527,148
Foreign Currency Contracts	53,231	—	—	—	—	—	53,231
To Be Announced Securities	1,163,849	—	—	—	—	—	1,163,849
Deferred Compensation Plan Investments:							
Collective Investment Trust Funds	—	—	3,936,680	—	—	—	3,936,680
Mutual Funds	—	—	2,103,502	—	—	—	2,103,502
Stable Value Fund	—	—	698,657	—	—	—	698,657
Total Investments	158,095,649	—	6,738,839	—	237,281	289,867	165,361,636
Capital Assets	76,273	—	—	78	21	15	76,387
Total Assets	\$ 167,904,444	\$ 1,235,157	\$ 6,908,278	\$ 13,041	\$ 237,525	\$ 290,045	\$ 176,588,490
<b>Liabilities</b>							
Accounts Payable and Other Accrued Liabilities	\$ 252,361	\$ —	\$ 268	\$ 9,477	\$ 1,379	\$ 1,853	\$ 265,338
Reverse Repurchase Agreements	18,524,619	—	—	—	—	—	18,524,619
Securities Lending Collateral Liability	7,640,822	—	—	—	—	—	7,640,822
Annuities Payable	516,294	—	—	—	—	—	516,294
Due to Other Funds	85,780	294	—	186	46	34	86,339
Short Sales of Securities	5,806,320	—	—	—	—	—	5,806,320
Investment Payable	7,327,321	—	—	—	—	—	7,327,321
Unearned Revenue	7	—	—	—	163	395	565
Leases and SBITAs	52,876	—	—	—	—	—	52,876
Total Liabilities	\$ 40,206,401	\$ 294	\$ 268	\$ 9,663	\$ 1,588	\$ 2,281	\$ 40,220,494
<b>Net Position</b>							
Restricted for Pensions	\$ 127,698,043	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 127,698,043
Restricted for Other Postemployment Benefits	—	1,234,863	6,908,009	—	235,937	287,765	8,666,574
Restricted for Individuals	—	—	—	3,379	—	—	3,379
Total Net Position	\$ 127,698,043	\$ 1,234,863	\$ 6,908,009	\$ 3,379	\$ 235,937	\$ 287,765	\$ 136,367,995

**Combining Statement of Changes in Fiduciary Net Position -  
Pension and Other Employee Benefit Trust Funds  
For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Wisconsin Retirement System	Supplemental Health Insurance Conversion Credit	Deferred Compensation	Reimbursed Employee Expense	Local Retiree Life Insurance	Retiree Life Insurance	Totals
<b>Additions</b>							
Contributions:							
Employer Contributions	\$ 1,327,553	\$ 11,889	\$ —	\$ —	\$ 2,038	\$ 1,948	\$ 1,343,428
Employee Contributions	1,204,469	—	221,597	37,385	—	—	1,463,451
Transfer-in From Other Plans	—	—	42,058	—	—	—	42,058
<b>Total Contributions</b>	<b>2,532,022</b>	<b>11,889</b>	<b>263,655</b>	<b>37,385</b>	<b>2,038</b>	<b>1,948</b>	<b>2,848,937</b>
Investment Income:							
Net Appreciation (Depreciation) in Fair Value of Investments	13,755,032	—	942,897	—	—	—	14,697,929
Interest and Dividends	2,420,390	—	105,340	—	—	—	2,525,730
Securities Lending Income	365,092	—	—	—	—	—	365,092
Investment Income of Investment, Private Purpose, and Other Employee Benefit Trust Funds	—	—	—	444	7,205	9,103	16,753
Less:							
Investment Expense	(1,696,455)	—	(13,335)	—	—	—	(1,709,789)
Securities Lending Rebates and Fees	(308,759)	—	—	—	—	—	(308,759)
Investment Income Distributed to Other Funds	(459,721)	127,811	—	—	—	—	(331,910)
<b>Net Investment Income</b>	<b>14,075,579</b>	<b>127,811</b>	<b>1,034,903</b>	<b>444</b>	<b>7,205</b>	<b>9,103</b>	<b>15,255,046</b>
Interest on Prior Service Receivable	318	—	—	—	—	—	318
Miscellaneous Income	300	—	3	14	224	164	706
<b>Total Additions</b>	<b>16,608,219</b>	<b>139,701</b>	<b>1,298,561</b>	<b>37,843</b>	<b>9,467</b>	<b>11,215</b>	<b>18,105,007</b>
<b>Deductions</b>							
Retirement Benefits and Refunds:							
Retirement, Disability, and Beneficiary Separations	7,195,349	—	—	—	—	—	7,195,349
	54,199	—	—	—	—	—	54,199
<b>Total Retirement Benefits and Refunds</b>	<b>7,249,548</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>7,249,548</b>
Distributions	—	—	403,346	—	—	—	403,346
Benefits and Other Expenses	—	53,046	—	36,229	13,387	25,634	128,295
Administrative Expense	29,061	580	7,233	1,261	1,775	1,063	40,973
<b>Total Deductions</b>	<b>7,278,609</b>	<b>53,626</b>	<b>410,579</b>	<b>37,490</b>	<b>15,161</b>	<b>26,696</b>	<b>7,822,162</b>
<b>Net Increase (Decrease)</b>	<b>9,329,610</b>	<b>86,074</b>	<b>887,982</b>	<b>353</b>	<b>(5,694)</b>	<b>(15,481)</b>	<b>10,282,845</b>
<b>Net Position - Beginning of Year</b>	<b>118,368,433</b>	<b>1,148,788</b>	<b>6,020,028</b>	<b>3,025</b>	<b>241,630</b>	<b>303,246</b>	<b>126,085,150</b>
<b>Net Position - End of Year</b>	<b>\$ 127,698,043</b>	<b>\$ 1,234,863</b>	<b>\$ 6,908,009</b>	<b>\$ 3,379</b>	<b>\$ 235,937</b>	<b>\$ 287,765</b>	<b>\$ 136,367,995</b>

**Combining Statement of Fiduciary Net Position - Investment Trust Funds**  
**June 30, 2024**

(In Thousands)

	<b>Local Government Pooled Investment</b>	<b>Milwaukee Retirement System</b>	<b>Totals</b>
<b>Assets</b>			
Cash and Cash Equivalents	\$ 6,871,207	\$ 208,590	\$ 7,079,797
Due From Other Funds	41		41
Total Assets	6,871,248	208,590	7,079,837
<b>Liabilities</b>			
Accounts Payable	507	—	507
Due to Other Funds	234	—	234
Total Liabilities	741	—	741
<b>Net Position</b>			
Restricted for Pool Participants	\$ 6,870,507	\$ 208,590	\$ 7,079,096

## Combining Statement of Changes in Fiduciary Net Position - Investment Trust Funds For the Fiscal Year Ended June 30, 2024

(In Thousands)

	Local Government Pooled Investment	Milwaukee Retirement System	Totals
<b>Additions</b>			
Deposits	\$ 12,129,089	\$ 3,933	\$ 12,133,022
Investment Income	345,384	23,400	368,783
Less: Investment Expense	(1,560)	—	(1,560)
Net Investment Income	343,824	23,400	367,224
 Total Additions	 12,472,913	 27,332	 12,500,245
<b>Deductions</b>			
Distributions	11,399,163	19,248	11,418,411
Administrative Expense	209	—	209
Total Deductions	11,399,372	19,248	11,418,620
 Net Increase (Decrease)	 1,073,541	 8,084	 1,081,626
Net Position - Beginning of Year	5,796,965	200,505	5,997,471
Net Position - End of Year	\$ 6,870,507	\$ 208,590	\$ 7,079,096

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**Combining Statement of Fiduciary Net Position -  
Private-Purpose Trust Funds  
June 30, 2024**

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(In Thousands)

	<b>Tuition Trust</b>		<b>Totals</b>
<b>Assets</b>			
Cash and Cash Equivalents	\$ 1,107	\$	1,107
Total Assets	1,107		1,107
<b>Liabilities</b>			
Accounts Payable	—		—
Total Liabilities	—		—
<b>Net Position</b>			
Restricted for Individuals	\$ 1,107	\$	1,107

**Combining Statement of Changes in Fiduciary Net Position -  
Private-Purpose Trust Funds  
For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Tuition Trust		Totals
<b>Additions</b>			
Investment Income	\$ 58	\$	58
Total Additions	58		58
<b>Deductions</b>			
Distributions	—		—
Total Deductions	—		—
Net Increase (Decrease)	58		58
Net Position - Beginning of Year	1,049		1,049
Net Position - End of Year	\$ 1,107	\$	1,107



**Combining Statement of Fiduciary Net Position - Custodial Funds**  
**June 30, 2024**

(In Thousands)

	Local Government Tax Collections	Insurance Company Liquidation Account	Local Retiree Health Insurance	Inmate and Resident	Bank and Insurance Company Deposits	Support Collection Trust	Totals
<b>Assets</b>							
Cash and Cash Equivalents	\$ 136,980	\$ 382	\$ —	\$ 38,923	\$ —	\$ 9,982	\$ 186,267
Prepaid Items	—	—	23	—	—	—	23
Receivables (net of allowance):							
Due from Other Funds	—	—	3,847	1,885	—	—	5,731
Due from Other Governments	—	—	1,837	—	—	—	1,837
Other Receivables	—	—	3,141	5,135	—	—	8,276
Total Receivables	—	—	8,825	7,020	—	—	15,845
Investments	—	—	—	33	—	—	33
Other Assets	—	—	36	—	357,596	—	357,632
Total Assets	136,980	382	8,884	45,976	357,596	9,982	559,800
<b>Liabilities</b>							
Accounts Payable	—	—	681	1	—	9,982	10,663
Due to Other Funds	—	—	6,575	—	—	—	6,575
Due to Other Governments	136,980	—	—	—	—	—	136,980
Tax and Other Deposits	—	—	1,629	—	—	—	1,629
Total Liabilities	136,980	—	8,884	1	—	9,982	155,847
<b>Net Position</b>							
Restricted for Individuals, Organizations and Other Governments	\$ —	\$ 382	\$ —	\$ 45,975	\$ 357,596	\$ —	\$ 403,953

**Combining Statement of Changes in Fiduciary Net Position - Custodial Funds  
For the Fiscal Year Ended June 30, 2024**

(In Thousands)

	Local Government Tax Collections	Insurance Company Liquidation Account	Local Retiree Health Insurance	Inmate and Resident	Bank and Insurance Company Deposits	Support Collection Trust	Totals
<b>Additions</b>							
Premiums	\$ —	\$ —	\$ 22,699	\$ —	\$ —	\$ —	\$ 22,699
Federal Subsidy	—	—	2,399	—	—	—	2,399
Deposits	—	3,243	—	169,751	130,329	870,556	1,173,879
Investment Income	—	182	(119)	3	—	—	66
Tax Collections for Other Governments	806,314	—	—	—	—	—	806,314
Miscellaneous Income	—	—	5	—	—	—	5
Total Additions	806,314	3,425	24,984	169,754	130,329	870,556	2,005,361
<b>Deductions</b>							
Distributions	—	9,793	—	164,398	121,846	870,556	1,166,593
Benefits and Other Expenses	—	—	24,170	—	—	—	24,170
Administrative Expense	191	—	814	1,771	—	—	2,775
Payments of Tax to Other Governments	806,123	—	—	—	—	—	806,123
Total Deductions	806,314	9,793	24,984	166,169	121,846	870,556	1,999,662
Net Increase (Decrease)	—	(6,368)	—	3,585	8,483	—	5,700
Net Position - Beginning of Year	—	6,750	—	42,390	349,113	—	398,253
Net Position - End of Year	\$ —	\$ 382	\$ —	\$ 45,975	\$ 357,596	\$ —	\$ 403,953

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## **STATISTICAL SECTION**

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Statistical Section Narrative and Table of Contents

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The statistical section of Wisconsin's Annual Comprehensive Financial Report provides additional historical perspective, context, and detail to assist financial statement users in understanding the government's economic condition. The State's financial trends, revenue capacity, debt capacity, demographic and economic information, and operating information are presented in the following sections:		
<b>Financial Trends Information</b>		
The following schedules are intended to assist users in understanding and assessing how the State's financial position has changed over time. Information is presented at both the entity wide and fund level perspective.		
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## Net Position by Component (Accrual Basis of Accounting)

For the Last Ten Fiscal Years

	2024	2023	2022	2021
<b>Governmental Activities:</b>				
Net Investment in Capital Assets	\$ 23,701,875	\$ 23,223,944	\$ 22,367,607	\$ 21,717,398
Restricted	6,000,840	3,947,015	4,889,605	4,101,500
Unrestricted	(1,331,381)	150,176	(2,525,248)	(6,263,494)
Total Governmental Activities Net Position	28,371,334	27,321,134	24,731,964	19,555,404
Subsequent Net Position Restatements due to:				
Change in Financial Reporting Entity	N/A	—	—	(7)
Change in Accounting Principle	N/A	—	—	—
Error Correction	N/A	(109,405)	144,450	5,794
Governmental Activities Net Position, as Restated	N/A	27,211,729	24,876,414	19,561,191
<b>Business-type Activities:</b>				
Net Investment in Capital Assets	4,670,927	4,406,589	4,128,754	3,956,005
Restricted	7,422,639	7,096,785	8,305,864	7,898,273
Unrestricted	789,045	700,841	(286,932)	(255,949)
Total Business-type Activities Net Position	12,882,611	12,204,214	12,147,686	11,598,329
Subsequent Net Position Restatements due to:				
Change in Financial Reporting Entity	N/A	—	—	(2,098)
Change in Accounting Principle	N/A	—	3,890	(1,465)
Error Correction	N/A	(8,789)	(4,892)	(5,873)
Business-type Activities Net Position, as Restated	N/A	12,195,425	12,146,684	11,588,893
<b>Primary Government:</b>				
Net Investment in Capital Assets*	26,753,802	26,074,803	26,496,361	25,673,402
Restricted	13,423,479	11,043,800	13,195,469	11,999,773
Unrestricted	1,076,664	2,406,746	(2,812,180)	(6,519,443)
Total Primary Government Net Position	\$ 41,253,944	\$ 39,525,348	\$ 36,879,650	\$ 31,153,733
Subsequent Net Position Restatements due to:				
Change in Financial Reporting Entity	N/A	\$ —	\$ —	\$ (2,105)
Change in Accounting Principle	N/A	—	3,890	(1,465)
Error Correction	N/A	(118,194)	139,558	(79)
Primary Government Net Position, as Restated	N/A	\$ 39,407,154	\$ 37,023,098	\$ 31,150,084

\* Starting in FY 2023 the General Fund supported debt for proprietary funds related to capital assets is subtracted off the Net Investment in Capital Assets totals for the primary government and added to the Unrestricted. See Note 11 for details.

**SOURCE:** State of Wisconsin, Department of Administration, State Controller's Office

## Schedule A-1

(In Thousands)

2020	2019	2018	2017	2016	2015
\$ 21,096,916	\$ 20,305,658	\$ 19,685,400	\$ 19,181,100	\$ 18,613,522	\$ 18,051,739
3,195,207	2,597,826	2,787,831	2,279,870	2,368,890	2,601,972
(7,650,252)	(7,512,220)	(8,542,138)	(8,361,432)	(8,902,713)	(9,435,962)
16,641,871	15,391,264	13,931,093	13,099,538	12,079,699	11,217,749
—	(684,762)	—	—	—	—
—	(426)	—	(198,638)	—	—
34,714	(80,103)	(98,042)	(25,242)	9,158	(62,798)
16,676,585	14,625,973	13,833,051	12,875,658	12,088,857	11,154,951
3,823,246	3,820,717	3,709,619	4,578,725	4,562,881	4,566,086
7,480,055	6,940,369	6,899,638	6,014,862	5,619,600	5,312,399
(32,104)	558,041	356,126	912,137	1,042,364	863,361
11,271,197	11,319,127	10,965,383	11,505,724	11,224,845	10,741,846
—	—	(304)	248,765	—	—
—	—	—	(398,548)	—	—
(2,672)	(4,277)	(15,592)	(1,048,542)	13	254
11,268,525	11,314,850	10,949,487	10,307,399	11,224,858	10,742,100
24,920,163	24,126,375	23,395,019	23,759,825	23,176,403	22,617,825
10,675,262	9,538,195	9,687,468	8,294,732	7,988,490	7,914,371
(7,682,356)	(6,954,179)	(8,186,013)	(7,449,295)	(7,860,349)	(8,572,601)
\$ 27,913,069	\$ 26,710,391	\$ 24,896,474	\$ 24,605,262	\$ 23,304,544	\$ 21,959,595
\$ —	\$ (684,762)	\$ (304)	\$ 248,765	\$ —	\$ —
—	(426)	—	(597,186)	—	—
32,042	(84,380)	(113,634)	(1,073,784)	9,171	(62,544)
\$ 27,945,111	\$ 25,940,823	\$ 24,782,536	\$ 23,183,057	\$ 23,313,715	\$ 21,897,051



## Changes in Net Position (Accrual Basis of Accounting)

For the Last Ten Fiscal Years

	2024	2023*	2022*	2021*
<b>Expenses</b>				
Governmental Activities:				
Commerce	\$ 652,897	\$ 603,988	\$ 517,742	\$ 491,745
Education	10,411,172	9,400,992	9,102,302	8,376,178
Transportation	3,062,280	3,042,033	2,577,391	2,399,660
Environmental Resources	612,677	584,722	499,706	522,207
Human Relations and Resources	20,821,341	20,570,900	19,471,078	17,653,841
General Executive	1,172,267	1,430,832	1,723,024	2,097,989
Judicial	168,728	174,895	146,920	147,273
Legislative	90,685	86,811	76,245	69,190
Tax Relief and Other General Expenses	1,829,869	1,663,902	1,597,084	1,639,517
Intergovernmental - Shared Revenue	1,222,479	1,073,419	1,074,920	1,064,283
Interest on Debt	308,641	334,498	313,266	355,323
Total Governmental Activities	40,353,037	38,966,991	37,099,677	34,817,208
Business-type Activities:				
Injured Patients and Families Compensation	98,926	27,370	50,269	116,794
Environmental Improvement	68,126	83,022	65,952	41,002
University of Wisconsin System	6,531,471	6,331,257	5,377,192	5,051,710
Unemployment Insurance Reserve	364,155	311,954	684,509	3,488,532
Other Business-type	3,671,155	3,471,338	3,248,934	3,085,521
Total Business-type Activities	10,733,832	10,224,941	9,426,856	11,783,559
Total Primary Government Expenses	\$ 51,086,870	\$ 49,191,932	\$ 46,526,533	\$ 46,600,766
<b>Program Revenues (All Types Consolidated):</b>				
Charges for Services:				
Commerce	\$ 302,795	\$ 292,648	\$ 291,539	\$ 279,430
Education	15,180	15,378	14,441	10,491
Transportation	1,025,883	994,506	1,005,098	993,706
Environmental Resources	245,291	240,934	250,259	251,687
Human Relations and Resources	663,203	689,596	701,958	658,584
General Executive	263,099	244,421	255,848	248,421
Judicial	43,923	41,753	41,893	40,777
Intergovernmental - Shared Revenue	56,016	53,715	57,117	54,327
Other	1,853	2,466	1,848	2,307
Operating Grants and Contributions	15,427,128	16,350,883	16,516,591	14,724,503
Capital Grants and Contributions	1,101,442	1,278,345	1,002,726	917,514
Total Governmental Activities	19,145,813	20,204,646	20,139,318	18,181,747
Business-type Activities:				
Charges for Services:				
University of Wisconsin System	4,559,160	4,246,744	3,876,404	3,466,929
Health Insurance	1,790,620	1,693,155	1,662,680	1,618,997
Unemployment Insurance Reserve	576,234	578,584	477,071	474,772
Other Activities	1,435,074	1,449,100	1,337,361	1,350,016
Operating Grants and Contributions	1,269,686	711,132	1,206,193	3,770,563
Capital Grants and Contributions	107,153	21,772	18,911	103,014
Total Business-type Activities	9,737,926	8,700,488	8,578,620	10,784,291
Total Primary Government Revenues	\$ 28,883,739	\$ 28,905,134	\$ 28,717,938	\$ 28,966,038
<b>Net (Expense)/Revenue</b>				
Governmental Activities	\$ (21,207,224)	\$ (18,762,345)	\$ (16,960,359)	\$ (16,635,460)
Business-type Activities	(995,906)	(1,524,453)	(848,236)	(999,268)
Total Primary Government Net Expense	\$ (22,203,131)	\$ (20,286,799)	\$ (17,808,595)	\$ (17,634,728)

\* Amounts for the prior fiscal years include restatements of prior year balances.

Schedule A-2

(In Thousands)

2020*	2019*	2018*	2017*	2016*	2015*
\$ 451,593	\$ 325,301	\$ 266,247	\$ 248,879	\$ 237,466	\$ 265,187
7,943,093	7,749,998	7,439,945	7,237,495	7,028,238	7,075,023
2,368,842	2,379,006	2,379,940	2,139,429	2,121,715	2,225,674
523,679	543,703	574,799	458,103	469,164	476,062
15,292,690	14,424,677	13,597,850	13,396,158	13,301,572	12,988,441
680,848	634,283	626,600	675,459	568,289	554,248
147,204	148,683	143,115	142,649	131,871	127,336
75,853	76,102	69,280	70,310	67,604	64,429
1,597,518	1,571,880	1,612,835	1,428,610	1,434,771	1,331,122
1,050,917	1,033,820	972,110	966,989	965,324	964,113
378,910	443,362	440,077	450,129	436,832	455,540
<u>30,511,147</u>	<u>29,330,815</u>	<u>28,122,799</u>	<u>27,214,210</u>	<u>26,762,846</u>	<u>26,527,176</u>
70,571	(67,296)	35,593	(56,933)	(50,687)	(88,594)
45,651	42,879	43,119	74,089	44,895	48,513
5,319,535	5,408,491	4,973,217	5,005,294	4,938,522	4,725,625
3,371,760	390,204	411,682	471,341	520,839	628,386
2,937,767	2,584,366	2,475,565	2,472,365	2,565,332	2,522,815
<u>11,745,284</u>	<u>8,358,644</u>	<u>7,939,176</u>	<u>7,966,156</u>	<u>8,018,901</u>	<u>7,836,745</u>
<u>\$ 42,256,432</u>	<u>\$ 37,689,459</u>	<u>\$ 36,061,975</u>	<u>\$ 35,180,366</u>	<u>\$ 34,781,747</u>	<u>\$ 34,363,922</u>
\$ 268,967	\$ 274,282	\$ 276,882	\$ 265,120	\$ 273,093	\$ 261,754
13,748	14,486	13,097	14,406	16,992	17,428
915,778	785,966	794,358	771,320	771,525	741,921
241,218	235,461	242,907	226,066	240,006	219,498
682,018	696,709	686,802	722,589	697,972	658,599
276,509	288,341	280,739	268,493	236,956	248,223
46,946	50,545	50,457	51,372	46,952	49,346
53,555	53,540	53,462	53,995	53,312	53,056
2,006	1,940	1,768	2,156	1,715	1,694
10,612,504	9,395,640	9,087,540	8,737,782	8,724,152	8,745,463
1,082,138	988,011	760,612	601,136	808,920	862,275
<u>14,195,387</u>	<u>12,784,921</u>	<u>12,248,624</u>	<u>11,714,435</u>	<u>11,871,595</u>	<u>11,859,257</u>
3,640,875	3,699,981	3,625,793	3,676,555	3,648,741	3,440,837
1,543,753	1,306,456	1,332,776	1,239,316	1,386,532	1,338,486
582,612	587,078	625,859	740,165	911,598	1,106,579
1,162,886	1,155,314	1,105,580	1,122,742	1,125,896	1,088,159
3,455,576	829,427	812,458	610,061	460,223	441,804
18,488	110,880	45,194	22,599	45,452	37,791
<u>10,404,190</u>	<u>7,689,136</u>	<u>7,547,660</u>	<u>7,411,438</u>	<u>7,578,442</u>	<u>7,453,656</u>
<u>\$ 24,599,577</u>	<u>\$ 20,474,057</u>	<u>\$ 19,796,284</u>	<u>\$ 19,125,873</u>	<u>\$ 19,450,037</u>	<u>\$ 19,312,913</u>
\$ (16,315,760)	\$ (16,545,894)	\$ (15,874,175)	\$ (15,499,775)	\$ (14,891,251)	\$ (14,667,919)
(1,341,094)	(669,508)	(391,516)	(554,718)	(440,459)	(383,089)
<u>\$ (17,656,855)</u>	<u>\$ (17,215,402)</u>	<u>\$ (16,265,691)</u>	<u>\$ (16,054,493)</u>	<u>\$ (15,331,710)</u>	<u>\$ (15,051,009)</u>

(Continued)

## Changes in Net Position (Accrual Basis of Accounting)

For the Last Ten Fiscal Years

(Continued)

	2024	2023*	2022*	2021*
<b>General Revenues and Other Changes in Net Position</b>				
Governmental Activities:				
Taxes:				
Income Taxes	\$ 12,098,965	\$ 11,644,800	\$ 12,902,644	\$ 10,942,716
Sales and Excise Taxes	8,316,436	8,287,828	7,827,191	7,206,138
Public Utility Taxes	384,091	361,313	378,193	365,478
Motor Fuel (Transportation-related) Taxes	1,111,385	1,122,124	1,120,012	1,079,269
Other Taxes	520,184	492,875	501,353	467,645
Investment Earnings	892,684	190,036	327,129	264,160
Contributions and Miscellaneous	591,545	518,312	635,031	506,384
Special Items - (Surrender)/Cancellation of GO Bonds	—	—	—	—
Transfers	(1,613,841)	(1,519,629)	(1,415,970)	(1,313,821)
<b>Total Governmental Activities</b>	<b>22,301,449</b>	<b>21,097,660</b>	<b>22,275,582</b>	<b>19,517,967</b>
Business-type Activities:				
Investment Earnings	66,358	48,118	(14,907)	1,300
Contributions and Miscellaneous	2,893	5,448	1,073	11,462
Special Items - (Surrender)/Cancellation of GO Bonds	—	—	—	—
Transfers	1,613,841	1,519,629	1,415,970	1,313,821
<b>Total Business-type Activities</b>	<b>1,683,092</b>	<b>1,573,195</b>	<b>1,402,136</b>	<b>1,326,582</b>
<b>Total Primary Government</b>	<b>\$ 23,984,541</b>	<b>\$ 22,670,855</b>	<b>\$ 23,677,718</b>	<b>\$ 20,844,550</b>
<b>Change in Net Position</b>				
Governmental Activities	\$ 1,094,225	\$ 2,335,315	\$ 5,315,224	\$ 2,882,507
Business-type Activities	687,186	48,741	553,899	327,315
<b>Total Primary Government</b>	<b>\$ 1,781,410</b>	<b>\$ 2,384,056</b>	<b>\$ 5,869,123</b>	<b>\$ 3,209,821</b>
Non-Income related changes in Fund Balance (excluded above)	\$ —	\$ —	\$ 3,890	\$ (4,849)

\* Amounts for the prior fiscal years include restatements of prior year balances.

SOURCE: State of Wisconsin, Department of Administration, State Controller's Office

Schedule A-2

	2020*	2019*	2018*	2017*	2016*	2015*
\$	10,320,574	\$ 10,161,148	\$ 9,450,658	\$ 8,928,209	\$ 8,582,394	\$ 8,355,665
	6,614,283	6,365,405	6,046,474	5,931,200	5,781,190	5,590,876
	363,462	371,802	361,696	357,757	368,724	368,867
	1,080,586	1,129,780	1,121,780	1,101,736	1,091,758	1,067,773
	450,078	425,119	404,674	516,137	481,864	477,747
	342,486	73,731	35,699	12,206	3,940	9,715
	444,231	505,185	421,200	415,890	418,260	419,586
	—	—	—	148,867	—	—
	(1,249,326)	(1,008,590)	(1,010,615)	(905,147)	(902,973)	(1,095,969)
	18,366,374	18,023,580	16,831,566	16,506,855	15,825,157	15,194,260
	44,107	20,424	22,147	8,637	15,807	4,354
	1,337	5,857	1,145	2,144	4,437	4,033
	—	—	—	(169,364)	—	—
	1,249,326	1,008,590	1,010,615	905,147	902,973	1,095,969
	1,294,770	1,034,871	1,033,907	746,564	923,217	1,104,356
\$	19,661,144	\$ 19,058,451	\$ 17,865,473	\$ 17,253,419	\$ 16,748,374	\$ 16,298,616
\$	2,050,614	\$ 1,477,686	\$ 957,391	\$ 1,007,080	\$ 933,906	\$ 526,341
	(46,324)	365,363	642,391	191,846	482,758	721,267
\$	2,004,290	\$ 1,843,049	\$ 1,599,782	\$ 1,198,926	\$ 1,416,664	\$ 1,247,607
\$	—	\$ (684,763)	\$ (305)	\$ (1,329,584)	\$ —	\$ —

**Fund Balances of Governmental Funds  
(Modified Accrual Basis of Accounting)**

For the Last Ten Fiscal Years

	2024	2023	2022	2021
<b>General Fund (Per GASB 54)</b>				
Nonspendable	\$ 36,210	\$ 66,716	\$ 62,721	\$ 70,689
Restricted	792,509	612,470	607,223	291,811
Committed	1,899,248	1,800,049	1,733,754	1,729,920
Assigned	377,502	356,490	—	—
Unassigned	1,370,376	3,839,317	2,241,783	(912,004)
<b>Total General Fund</b>	<b>\$ 4,475,845</b>	<b>\$ 6,675,041</b>	<b>\$ 4,645,482</b>	<b>\$ 1,180,416</b>
<b>All Other Governmental Funds (Per GASB 54)</b>				
Nonspendable	\$ 1,530,610	\$ 1,441,594	\$ 1,412,916	\$ 1,440,961
Restricted (a)	3,992,718	2,301,873	1,731,603	1,492,955
Committed	388,033	348,483	313,944	295,992
Unassigned	(7,528)	(150,392)	(21,618)	(76,026)
<b>Total All Other Governmental Funds</b>	<b>\$ 5,903,833</b>	<b>\$ 3,941,558</b>	<b>\$ 3,436,845</b>	<b>\$ 3,153,882</b>
<b>Total Governmental Fund Balance</b>	<b>\$ 10,379,678</b>	<b>\$ 10,616,599</b>	<b>\$ 8,082,327</b>	<b>\$ 4,334,298</b>
<b>Subsequent Fund Balance Restatements due to:</b>				
Change in Financial Reporting Entity	N/A	\$ —	\$ —	\$ 2,105
Change in Accounting Principle	N/A	—	—	—
Error Correction	N/A	(37,773)	52,641	2,886
<b>Total Governmental Fund Balances, as Restated</b>	<b>N/A</b>	<b>\$ 10,578,826</b>	<b>\$ 8,134,968</b>	<b>\$ 4,339,289</b>

(a) In 2015, a constitutional amendment was passed restricting the use of state resources deposited into the Transportation fund for transportation systems. This resulted in the reclassification of that portion of fund balance from committed to restricted beginning in 2015.

**SOURCE:** State of Wisconsin, Department of Administration, State Controller's Office

**Schedule A-3**

(In Thousands)

	2020	2019	2018	2017	2016	2015
\$	19,811	\$ 17,350	\$ 18,576	\$ 21,712	\$ 49,858	92,916
	337,571	279,489	257,577	230,152	339,107	284,480
	761,776	649,104	320,054	282,850	281,347	280,280
	—	—	—	—	—	—
	(1,117,611)	(1,719,399)	(1,849,733)	(2,160,635)	(2,392,941)	(2,437,085)
\$	1,547	\$ (773,456)	\$ (1,253,526)	\$ (1,625,921)	\$ (1,722,629)	\$ (1,779,409)
\$	1,282,722	\$ 1,214,256	\$ 1,139,969	\$ 1,132,440	\$ 1,101,187	1,073,366
	1,283,658	1,555,721	1,471,216	954,591	969,227	969,802
	275,351	244,129	228,193	220,613	170,475	169,206
	(158,157)	(196,308)	(244,040)	(267,351)	(571,791)	(870,931)
\$	2,683,574	\$ 2,817,798	\$ 2,595,338	\$ 2,040,293	\$ 1,669,098	1,341,443
\$	2,685,121	\$ 2,044,342	\$ 1,341,812	\$ 414,372	\$ (53,531)	(437,966)
\$	—	\$ —	\$ —	\$ —	\$ —	—
	—	—	—	—	—	—
	13,520	(3,247)	6,132	—	—	30,970
\$	2,698,641	\$ 2,041,095	\$ 1,347,944	\$ 414,372	\$ (53,531)	(406,996)

## Changes in Fund Balances of Governmental Funds (Modified Accrual Basis of Accounting)

For the Last Ten Fiscal Years

	2024	2023*	2022*	2021*
<b>Revenues:</b>				
Taxes	\$ 22,415,895	\$ 21,885,480	\$ 22,681,881	\$ 19,999,468
Intergovernmental	16,275,957	17,449,878	17,413,392	15,333,503
Licenses and Permits	2,256,853	2,203,010	2,244,850	2,197,147
Charges for Goods and Services	412,965	379,446	426,814	319,753
Investment and Interest Income	777,325	502,016	(8,020)	168,553
Fines and Forfeitures	74,993	70,548	72,831	62,319
Gifts and Donations	27,977	27,971	22,905	26,551
Miscellaneous:			—	—
Tobacco Settlement	92,998	132,458	124,521	123,560
Other	427,173	367,285	396,159	372,815
<b>Total Revenues</b>	<b>42,762,137</b>	<b>43,018,092</b>	<b>43,375,332</b>	<b>38,603,669</b>
<b>Expenditures:</b>				
Current Operating:			—	
Commerce	645,512	588,671	520,624	496,329
Education	10,351,125	9,331,169	9,048,555	8,322,733
Transportation	2,960,943	2,936,468	2,543,153	2,374,470
Environmental Resources	577,748	543,842	500,778	514,096
Human Relations and Resources	20,558,523	20,213,458	19,429,014	17,646,874
General Executive	1,172,695	1,401,556	1,751,308	2,120,057
Judicial	162,837	157,298	147,850	142,785
Legislative	88,484	79,928	79,288	76,203
Tax Relief and Other General Expenditures:			—	
Other	1,829,869	1,663,902	1,591,184	1,638,868
Intergovernmental - Shared Revenue	1,222,479	1,073,419	1,074,920	1,064,283
Debt Service:			—	
Principal	1,256,466	840,023	755,352	685,617
Interest and Other Charges	397,815	388,882	390,107	422,534
Capital Outlay	665,451	813,488	732,234	677,827
<b>Total Expenditures</b>	<b>41,889,947</b>	<b>40,032,103</b>	<b>38,564,367</b>	<b>36,182,674</b>
<b>Excess of Revenues Over (Under) Expenditures</b>	<b>\$ 872,189</b>	<b>\$ 2,985,989</b>	<b>\$ 4,810,965</b>	<b>\$ 2,420,995</b>
<b>Other Financing Sources (Uses):</b>				
Long-term Debt Issued	\$ 449,774	\$ 420,139	\$ 292,157	\$ 502,360
Long-term Debt Issued - Refunding Bonds	558,530	1,085,999	614,470	1,000,447
Payments for Refunded Bonds	(468,982)	(586,055)	(38,371)	(459,311)
Payment to Refunding Bond Escrow Agent	(158,841)	(221,073)	(543,481)	(723,902)
Swap Terminations	—	—	—	—
Discount on Bonds	—	(323)	—	—
Premium on Bonds	132,704	146,505	52,388	184,709
Transfers In	3,610,178	1,390,408	1,469,783	1,306,174
Transfers Out	(5,220,481)	(2,906,043)	(2,879,973)	(2,619,810)
Lease/SBITA Acquisitions	38,736	64,046	25,197	665
Installment Purchase Acquisitions	—	—	—	—
<b>Total Other Financing Sources (Uses)</b>	<b>(1,058,383)</b>	<b>(606,396)</b>	<b>(1,007,830)</b>	<b>(808,668)</b>
<b>Net Change in Fund Balances</b>	<b>\$ (186,194)</b>	<b>\$ 2,379,594</b>	<b>\$ 3,803,135</b>	<b>\$ 1,612,327</b>
Debt Service as a Percentage of Noncapital Expenditures	4.0 %	3.1 %	3.0 %	3.1 %
Non-Income related changes in Fund Balance (excluded above)	\$ —	\$ —	\$ —	\$ 2,105

\* Amounts for the prior fiscal years include restatements of prior year balances.

SOURCE: State of Wisconsin, Department of Administration, State Controller's Office

Schedule A-4

(In Thousands)

	2020*	2019*	2018*	2017	2016	2015*
\$	18,792,729	\$ 18,434,719	\$ 17,372,902	\$ 16,817,553	\$ 16,301,218	\$ 15,859,742
	11,512,708	10,175,398	9,710,876	9,187,189	9,374,125	9,461,834
	2,104,958	1,986,836	1,999,772	1,973,358	1,974,050	1,909,289
	357,239	370,312	364,479	365,370	325,987	320,594
	102,443	135,709	62,751	43,180	56,795	49,321
	63,453	64,975	60,854	60,827	61,100	59,889
	23,331	22,926	25,648	24,199	21,466	23,467
	—					
	116,255	116,854	122,469	139,973	133,676	126,185
	316,217	375,639	285,919	262,809	285,202	287,865
	33,389,333	31,683,368	30,005,670	28,874,458	28,533,619	28,098,186
	447,548	318,065	262,660	242,084	235,912	270,500
	7,865,599	7,705,377	7,400,716	7,188,985	6,985,064	7,031,310
	2,343,808	2,267,705	2,277,011	2,066,119	2,051,770	2,112,307
	476,595	462,376	447,454	420,739	437,121	454,705
	15,072,399	14,176,100	13,446,670	13,174,807	13,072,588	12,887,222
	673,539	630,460	631,568	671,787	583,382	586,166
	142,916	138,771	134,376	132,359	128,487	126,064
	74,205	72,075	67,482	66,908	65,506	64,291
	1,598,408	1,571,644	1,613,573	1,431,872	1,434,880	1,317,664
	1,050,917	1,033,820	972,110	966,989	965,324	964,113
	697,676	675,459	605,401	621,154	651,302	610,503
	474,880	529,851	518,449	512,774	524,639	522,789
	921,783	747,894	537,336	919,017	1,149,679	1,273,428
	31,840,273	30,329,597	28,914,806	28,415,594	28,285,654	28,221,062
\$	1,549,060	\$ 1,353,771	\$ 1,090,864	\$ 458,864	\$ 247,965	\$ (122,876)
\$	540,745	\$ 309,456	\$ 324,322	\$ 775,781	\$ 840,952	\$ 560,458
	1,016,761	392,000	1,248,221	1,965,745	222,323	1,065,490
	(847,612)	(446,225)	—	(420,443)	—	(280,790)
	(337,962)	—	(1,014,508)	(1,645,980)	(273,679)	(927,779)
	(149,728)	—	—	—	—	—
	—	(72)	—	—	—	—
	122,247	89,449	301,018	237,718	199,940	246,028
	1,291,269	1,360,815	1,261,103	1,341,916	1,274,221	1,232,759
	(2,544,113)	(2,372,270)	(2,276,548)	(2,238,980)	(2,172,472)	(2,322,517)
	239	3,072	1,817	373	17,488	41,836
	—	—	—	—	575	409
	(908,154)	(663,775)	(154,575)	16,130	109,348	(384,106)
\$	640,906	\$ 689,996	\$ 936,289	\$ 474,994	\$ 357,313	\$ (506,982)
	3.8 %	4.0 %	4.0 %	4.1 %	4.3 %	4.2 %
\$	—	\$ —	\$ —	\$ —	\$ —	\$ —



## Personal Income by Industry

For the Last Ten Calendar Years

(In Millions)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
<b>Personal Income by Source:</b>										
Farm Earnings	\$ 2,473	\$ 3,368	\$ 2,748	\$ 4,218	\$ 2,507	\$ 1,119	\$ 1,758	\$ 2,228	\$ 2,632	\$ 3,788
Forestry, Fishing, Related Activities	836	710	671	678	657	706	661	717	615	651
Mining	422	310	337	352	365	351	325	265	349	366
Utilities	1,487	1,396	1,381	1,705	1,656	1,678	1,591	1,698	1,759	1,649
Construction	17,068	15,821	15,122	15,096	13,744	13,288	12,572	11,594	11,032	10,097
Manufacturing	43,491	41,806	39,955	38,180	38,522	37,052	35,294	34,065	34,425	34,244
Wholesale Trade	14,681	13,696	12,396	11,486	11,212	11,020	10,676	10,440	10,108	9,792
Retail Trade	14,961	14,724	13,779	13,155	12,330	12,150	11,780	11,697	11,383	11,070
Transportation and Warehousing	9,545	9,256	8,433	8,680	8,023	7,559	7,203	6,825	6,517	6,132
Information	6,466	5,880	5,735	5,335	5,225	4,785	4,591	4,376	4,271	4,142
Finance and Insurance	16,618	15,746	15,901	14,979	13,451	13,350	12,676	11,757	11,603	11,286
Real Estate and Rental and Leasing	4,968	5,251	4,206	3,707	3,241	3,007	3,094	3,065	2,756	1,983
Professional, Scientific and Technical Services	17,866	16,935	15,199	14,177	13,511	12,731	11,946	11,421	11,016	10,334
Management of Companies and Enterprises	9,617	8,837	8,847	9,092	8,404	8,383	7,870	7,968	7,119	6,532
Administrative and Waste Services	8,891	8,489	7,651	7,291	7,155	7,004	6,603	6,003	5,959	5,883
Educational Services	3,642	3,464	3,376	3,283	3,172	3,015	2,881	2,823	2,683	2,636
Health Care and Social Assistance	32,518	31,142	29,615	28,977	27,551	26,461	25,248	24,324	23,312	22,425
Arts, Entertainment, and Recreation	2,816	2,672	1,980	1,689	1,924	1,944	1,651	1,642	1,655	1,574
Accommodations and Food Services	8,191	7,379	7,120	5,228	5,972	5,631	5,381	5,147	5,001	4,706
Other Services, except Public Administration	9,034	8,642	7,962	7,900	7,727	7,420	7,082	6,823	6,610	6,476
Federal, Civilian	3,599	3,297	3,139	3,090	2,912	2,857	2,735	2,669	2,633	2,530
Military	713	681	674	879	653	610	565	557	526	574
State and Local	30,509	28,755	28,452	27,018	27,266	26,731	26,065	25,096	25,285	25,233
Other (a)	123,656	113,988	116,872	98,730	92,729	91,081	83,388	77,025	75,739	72,595
<b>Total Personal Income</b>	<b>\$ 384,068</b>	<b>\$ 362,245</b>	<b>\$ 351,551</b>	<b>\$ 324,925</b>	<b>\$ 309,909</b>	<b>\$ 299,933</b>	<b>\$ 283,636</b>	<b>\$ 270,225</b>	<b>\$ 264,988</b>	<b>\$ 256,698</b>
<b>Per Capita Personal Income (in Dollars)</b>	<b>\$ 64,976</b>	<b>\$ 61,475</b>	<b>\$ 59,626</b>	<b>\$ 55,663</b>	<b>\$ 53,227</b>	<b>\$ 51,592</b>	<b>\$ 48,941</b>	<b>\$ 46,762</b>	<b>\$ 45,914</b>	<b>\$ 44,585</b>

(a) Includes dividends, interest, rental income, residence adjustment, government transfer to individuals, and deductions for social insurance.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis

**Personal Income Tax Rates**

For the Last Ten Calendar Years

Year	Top Rate	Top Income Tax Rate is Applied to Taxable Income in Excess of			Average Tax Rate (a)
		Single or Head of Household	Married Filing Jointly	Married Filing Separately	
2024	7.65%	\$315,310	\$420,420	\$210,210	(b) %
2023	7.65	304,170	405,550	202,780	3.83
2022	7.65	280,950	374,600	187,300	3.96
2021	7.65	266,930	355,910	177,960	3.98
2020	7.65	263,480	351,310	175,660	4.31
2019	7.65	258,950	345,270	172,630	4.32
2018	7.65	252,150	336,200	168,100	4.43
2017	7.65	247,350	329,810	164,900	4.38
2016	7.65	244,750	326,330	163,170	4.34
2015	7.65	244,270	325,700	162,850	4.35

(a) Average tax rate as a percentage of Wisconsin Adjusted Gross Income (WAGI)  
 (b) Information is currently not available.

**SOURCE:** Wisconsin Department of Revenue

## Personal Income Filers and Liability by Income Level Calendar Year 2022<sup>(a)</sup> and Ten Years Prior

### 2022

Income Level	Number of Filers	Percentage of Total	Personal Income Tax Liability	Percentage of Total	Net Income Tax Rate (b)
\$1,000,000 and Higher	6,972	0.22 %	\$ 1,082,585,547	12.66 %	4.88 %
\$500,000 to 999,999	17,966	0.57	661,932,331	7.74	5.53
\$200,000 to 499,999	129,714	4.15	1,700,494,123	19.88	4.61
\$100,000 to 199,999	454,857	14.55	2,565,650,976	29.99	4.14
\$70,000 to 99,999	352,355	11.27	1,089,663,951	12.74	3.69
\$50,000 to 69,999	391,699	12.53	761,871,425	8.91	3.29
\$30,000 to 49,999	579,203	18.52	561,246,135	6.56	2.44
\$10,000 to 29,999	612,702	19.60	121,534,870	1.42	1.01
Less than \$10,000	581,190	18.59	9,366,005	0.11	(1.69)
<b>Total</b>	3,126,658	100.00 %	\$ 8,554,345,363	100.00 %	3.88 %

### 2012

Income Level	Number of Filers	Percentage of Total	Personal Income Tax Liability	Percentage of Total	Net Income Tax Rate (b)
\$1,000,000 and Higher	5,316	0.18 %	\$ 992,163,661	14.34 %	6.49 %
\$500,000 to 999,999	9,935	0.34	442,483,379	6.40	6.58
\$200,000 to 499,999	52,613	1.79	883,771,346	12.77	5.84
\$100,000 to 199,999	253,722	8.61	1,719,047,554	24.85	5.17
\$70,000 to 99,999	297,705	10.11	1,166,779,208	16.86	4.70
\$50,000 to 69,999	318,868	10.83	792,430,186	11.45	4.19
\$30,000 to 49,999	507,687	17.24	676,544,513	9.78	3.41
\$10,000 to 29,999	748,139	25.40	234,239,185	3.39	1.60
Less than \$10,000	751,211	25.51	11,141,798	0.16	0.74
<b>Total</b>	2,945,196	100.00 %	\$ 6,918,600,830	100.00 %	4.61 %

(a) Information from tax year 2022 is the most current data available.

(b) Net income tax rate equals personal income tax liability as a percentage of Wisconsin Adjusted Gross Income (WAGI).

**SOURCE:** Wisconsin Department of Revenue

**Ratio of Outstanding Debt by Type**

For the Last Ten Fiscal Years

(in millions, except for Per Capita Calculation)

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
<b>Governmental Activities:</b>										
General Obligation Bonds and Notes (a)	\$ 5,426.4	\$ 5,441.8	\$ 5,724.9	\$ 5,862.6	\$ 5,924.0	\$ 6,025.8	\$ 6,478.1	\$ 6,190.4	\$ 6,055.0	\$ 5,850.3
Annual Appropriation Bonds (b)	2,219.5	2,888.0	2,703.2	2,886.5	3,030.2	3,002.4	3,044.0	3,113.9	3,032.4	3,112.1
Transportation Revenue Bonds (c)	1,794.2	1,867.2	1,885.2	2,037.5	2,131.3	2,388.5	2,330.8	2,235.8	2,215.1	2,167.3
Petroleum Inspection Revenue Bonds	—	—	—	—	—	27.2	56.1	78.9	41.7	69.1
Leases	336.6	339.6	324.6	0.5	70.5	84.8	94.3	97.7	111.0	99.3
Installment Contracts	—	—	—	—	—	—	—	—	0.5	0.9
SBITAs	87.0	72.5	48.1	—	—	—	—	—	—	—
Certificates Of Participation (d)	49.4	49.3	57.4	61.3	—	—	—	—	—	—
<b>Business-type Activities:</b>										
General Obligation Bonds and Notes (a)	1,597.3	1,667.8	1,742.8	1,707.1	1,706.5	1,687.5	1,685.4	1,620.5	1,605.8	1,599.2
Environmental Improvement Revenue Bonds	495.9	415.0	398.6	325.2	354.6	277.8	265.0	362.0	759.5	758.7
Leases	275.1	264.1	275.3	27.6	34.4	34.7	31.3	31.1	34.3	37.2
SBITAs	39.0	31.7	43.2	—	—	—	—	—	—	—
Certificates Of Participation (d)	7.8	7.9	10.2	7.8	—	—	—	—	—	—
<b>Total Primary Government</b>	<b>\$ 12,328.3</b>	<b>\$ 13,045.0</b>	<b>\$ 13,213.6</b>	<b>\$ 12,916.1</b>	<b>\$ 13,251.5</b>	<b>\$ 13,528.6</b>	<b>\$ 13,984.8</b>	<b>\$ 13,730.2</b>	<b>\$ 13,855.2</b>	<b>\$ 13,694.1</b>
<b>Percentage of Personal Income (e)</b>	<b>3.21%</b>	<b>3.60%</b>	<b>3.76%</b>	<b>3.98%</b>	<b>4.28%</b>	<b>4.16%</b>	<b>4.93%</b>	<b>5.08%</b>	<b>5.23%</b>	<b>5.33%</b>
<b>Per Capita</b>	<b>\$ 2,086</b>	<b>\$ 2,214</b>	<b>\$ 2,226</b>	<b>\$ 2,219</b>	<b>\$ 2,276</b>	<b>\$ 2,327</b>	<b>\$ 2,413</b>	<b>\$ 2,376</b>	<b>\$ 2,401</b>	<b>\$ 2,378</b>

(a) In 2018 general obligation bond issuances included a crossover refunding to refund \$293.8 million in existing general obligation bonds. Both the refunding bonds and the refunded bonds will be reported with bonds and notes payable until the crossover dates in May 2019 and 2020. Resources provided by the refunding are held in escrow and reported as assets until the crossover date.

(b) In 2004, the State issued appropriation obligations to obtain proceeds to pay the State's anticipated unfunded accrued prior service (pension) liability and its unfunded accrued liability for sick leave conversion credits. In 2009, the State issued additional appropriation bonds to purchase future tobacco settlement revenues that had been sold.

(c) In 2018 transportation revenue bond issuances included a crossover refunding to refund \$236.5 million in existing transportation revenue bonds. Both the refunding bonds and the refunded bonds will be reported as bonds payable until the crossover dates in July 2019 and 2020. Resources provided by the refunding are held in escrow and reported as assets until the crossover date.

(d) Prior to 2021 the Certificates of Participation were included with leases.

(e) These ratios are calculated using personal income and population for the prior calendar year.

**SOURCE:** Details regarding the State's outstanding debt can be found in the notes to the financial statements. Schedule C-2 lists personal income and population data by year.

## Ratio of General Obligation Bonded Debt and Appropriation Bonds to Personal Income and Per Capita

For the Last Ten Fiscal Years

	2024	2023	2022	2021
General Obligation Bonds and Notes:				
Payable from Governmental Funds	\$ 5,121,763	\$ 5,133,640	\$ 5,401,466	\$ 5,523,119
Payable from Internal Service Funds	304,652	308,118	323,403	339,501
Payable from Enterprise Funds	1,597,291	1,667,844	1,742,814	1,707,117
Total General Obligation Bonds and Notes	7,023,705	7,109,601	7,467,683	7,569,736
Annual Appropriation Bonds (b)	2,219,478	2,887,953	2,703,208	2,886,528
Bonded Debt to be Paid with General Resources	\$ 9,243,183	\$ 9,997,554	\$ 10,170,891	\$ 10,456,265
Personal Income	\$ 384,068,172	\$ 362,245,300	\$ 351,551,320	\$ 324,924,618
Ratio of Bonded Debt to Personal Income (c)	2.4%	2.8%	2.9%	3.2%
Population	5,910	5,893	5,896	5,837
Bonded Debt per Capita (in Dollars) (c)	\$ 1,564	\$ 1,697	\$ 1,725	\$ 1,791

- (a) In Fiscal year 2018 general obligation bond issuances included a crossover refunding to refund \$293.8 million in existing general obligation bonds. Both the refunding bonds and the refunded bonds will be reported as bonds and notes payable until the crossover defeasance dates in May 2019 and 2020. Resources provided by the refunding are held in escrow and reported as assets until the crossover date.
- (b) 2003 Wisconsin Acts 33 and 84 were enacted and authorized the issuance of appropriation obligations to obtain proceeds to pay the State's anticipated unfunded accrued prior service (pension) liability under Wis. Stat. § 40.05(2)(b) and its unfunded accrued liability for sick leave conversion credits under Wis. Stat. § 40.05(4)(b), (bc), and (bw) and Subchapter IX of Chapter 40. 2007 Wisconsin Act 226 authorized the issuance of additional appropriation obligations for the purpose of purchasing tobacco settlement revenues that had been sold by the State under Wis. Stat. § 16.63. Appropriation bonds are not general obligations of the State, and do not constitute "public debt" of the State as that term is used in the Constitution and in the State Statutes. The payment of the principal of, and premium, if any, and interest on the bonds is subject to annual appropriation; that is, payments due in any fiscal year of the State will be made only to the extent sufficient amounts are appropriated by the Legislature. The State is not legally obligated to appropriate any amounts for payment of debt service on the Bonds.
- (c) These ratios are calculated using personal income and population for the prior calendar year.

#### SOURCES OF INFORMATION:

U.S. Department of Commerce, Bureau of Census  
 U.S. Department of Commerce, Bureau of Economic  
 Analysis Wisconsin Department of Administration  
 Wisconsin Department of Revenue

**Schedule C-2**

(In Thousands, except for Net Bonded Debt Per Capita)

	<b>2020(a)</b>		<b>2019(a)</b>		<b>2018(a)</b>		<b>2017</b>		<b>2016</b>		<b>2015</b>
\$	5,580,820	\$	5,666,268	\$	6,105,940	\$	5,988,786	\$	5,905,219	\$	5,689,648
	343,196		359,558		372,114		201,587		149,770		160,650
	1,706,481		1,687,456		1,685,396		1,620,461		1,605,781		1,599,171
	7,630,497		7,713,282		8,163,450		7,810,834		7,660,770		7,449,469
	3,030,189		3,002,384		3,043,979		3,113,887		3,032,415		3,112,148
\$	10,660,686	\$	10,715,666	\$	11,207,429	\$	10,924,721	\$	10,693,185	\$	10,561,617
\$	309,909,312	\$	299,932,678	\$	283,635,828	\$	270,225,982	\$	264,987,588	\$	256,699,203
	3.4%		3.6%		4.0%		4.0%		4.0%		4.1%
	5,822		5,814		5,795		5,779		5,771		5,758
\$	1,831	\$	1,843	\$	1,934	\$	1,890	\$	1,853	\$	1,834

**Legal Debt Margin**

For the Last Ten Fiscal Years

(In Thousands)

Calendar Year		Annual Debt Limit	Total Net Debt Applicable to Limit (a)	Legal Debt Margin	Legal Debt Margin as a Percentage of Debt Limit
2024	(b) \$	6,805,610	\$ 515,105	\$ 6,290,505	92.4%
2023		6,319,902	609,445	5,710,457	90.4
2022		5,588,712	319,730	5,268,982	94.3
2021		4,911,153	433,360	4,477,793	91.2
2020		4,598,527	438,115	4,160,412	90.5
2019		4,356,545	541,685	3,814,860	87.6
2018		4,121,495	547,290	3,574,205	86.7
2017		3,944,884	607,975	3,336,909	84.6
2016		3,788,432	625,596	3,162,836	83.5
2015		3,679,519	750,475	2,929,044	79.6

(a) Consists of bonds and notes issued less refundings.

(b) Debt issued through June 30, 2024

**Calculation of Annual Public Debt Limit for 2024:**

Wis. Stat. § 18.05 limits the amount of public debt contracted in any calendar year to the lesser of:

(1) Three-fourths of one percent of the aggregate value of taxable property	<u>\$ 6,805,610</u>
or	
(2) Five percent of aggregate value of taxable property	45,370,736
Less: Net indebtedness at January 1	<u>7,340,631</u>
	<u><u>\$ 38,030,105</u></u>

The lesser of (1) or (2) is: \$ 6,805,610

SOURCE: Wisconsin Department of Administration

**Department of Transportation Revenue Bond Coverage**

For the Last Ten Fiscal Years

(In Thousands)

Year	Gross Revenues (a)	Operating Expenses (b)	Net Revenues	Debt Service		Total Debt Service	Pledged Revenue Coverage
				Principal	Interest		
2024	\$ 917,018	\$ 33	\$ 916,985	\$ 137,645	\$ 61,321	\$ 198,966	4.61
2023	899,900	32	899,868	145,685	64,453	210,138	4.28
2022	915,290	38	915,252	124,745	70,850	195,595	4.68
2021	921,535	33	921,502	130,275	79,374	209,649	4.40
2020	854,530	30	854,500	114,555	89,813	204,368	4.18
2019	705,630	36	705,594	103,235	90,204	193,439	3.65
2018	710,754	43	710,711	133,265	91,881	225,146	3.16
2017	699,513	39	699,474	130,800	100,223	231,023	3.03
2016	688,107	41	688,066	134,665	97,105	231,770	2.97
2015	667,068	54	667,014	127,950	97,789	225,739	2.95

The State of Wisconsin, Department of Transportation finances certain state highway projects and related transportation facilities through the issuance of revenue bonds. The revenue bonds, \$1,682.5 million outstanding at June 30, 2024, are secured by a pledge of the registration and registration-related fees collected under Wis. Stat. § 341.25 and investments.

- (a) Includes revenues from Wis. Stat. § 341.25 registration and registration-related fees including fees collected under the International Registration Plan (IRP), a multi-state plan for the collection of registration fees from interstate trucking, and interest earnings.
- (b) Includes administrative operating expenses.

**SOURCE:** Wisconsin Department of Transportation



**Environmental Improvement Fund Revenue Bond Coverage**

For the Last Ten Fiscal Years

(In Thousands)

Year	Gross Revenues (a)	Operating Expenses (b)	Net Revenues	Debt Service			Pledged Revenue Coverage
				Principal	Interest	Total Debt Service	
2024	\$ 125,628	\$ 1,845	\$ 123,783	\$ 85,701	\$ 6,105	\$ 91,806	1.35
2023	118,673	1,539	117,134	28,085	8,645	36,730	3.19
2022	102,784	1,551	101,233	41,655	8,915	50,570	2.00
2021	89,885	1,641	88,244	21,770	7,716	29,486	2.99
2020	90,715	1,904	88,811	18,125	7,107	25,232	3.52
2019	88,482	1,720	86,762	84,080	8,844	92,924	0.93
2018	85,732	1,934	83,798	90,550	8,780	99,330	0.84
2017	99,954	1,353	98,601	54,105	50,284	104,389	0.94
2016	99,059	2,362	96,697	63,180	28,968	92,148	1.05
2015	101,980	1,453	100,527	58,400	31,301	89,701	1.12

(a) Includes operating revenue from loan repayment and interest income from revenue bonds.

(b) Includes allocated administrative and general costs.

**SOURCE:** Wisconsin Department of Administration

**Petroleum Inspection Fee Revenue Bond Coverage**

For Last Ten Fiscal Years

(In Thousands)

Year	Fees Remitted to the Trustees (a)	Debt Service			Pledged Revenue Coverage
		Principal	Interest	Total Debt Service	
2024	\$ —	\$ —	\$ —	\$ —	—
2023	—	—	—	—	—
2022	—	—	—	—	—
2021	—	—	—	—	—
2020	—	27,195	544	27,739	—
2019	77,298	27,935	1,657	29,592	2.61
2018	79,762	20,925	2,678	23,603	3.38
2017	76,645	27,800	1,827	29,627	2.59
2016	74,639	26,540	2,558	29,098	2.57
2015	80,227	25,345	3,817	29,162	2.75

(a) The table presents the calculation of revenue bond coverage based on a ratio of petroleum inspection fees remitted to the trustee during the respective fiscal years, divided by the senior debt service payments made from those fees during each fiscal year.

**Demographic and Economic Statistics**

For the Last Ten Years

Calendar Year	Population (In Thousands)	Personal Income (In Thousands)	Per Capita Personal Income	Unemployment Rate (a)	Public School Enrollment (b)
2023	5,910	\$ 384,068,172	\$ 64,976	3.0 %	831,058
2022	5,893	362,245,300	61,475	2.9	832,029
2021	5,896	351,551,320	59,626	3.8	823,827
2020	5,837	324,924,618	55,663	6.3	829,935
2019	5,822	309,909,312	53,227	3.3	854,959
2018	5,814	299,932,678	51,592	3.0	858,833
2017	5,795	283,635,828	48,941	3.3	860,138
2016	5,779	270,225,982	46,762	4.1	808,388
2015	5,771	264,987,588	45,914	4.6	811,893
2014	5,758	256,699,203	44,585	5.5	815,601

(a) Not seasonally adjusted

(b) Data is based on school year for Kindergarten through Grade 12. For example, for the calendar year 2023 the school year is 2023-2024.

Calendar year information is not yet available for 2024.

**SOURCES:** U.S. Department of Commerce, Bureau of Economic Analysis  
 Wisconsin Department of Public Instruction  
 Wisconsin Department of Workforce Development

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**Full Time Equivalent State Government Employees by Function/Program**

For the Last Ten Fiscal Years

<b>Functions/Programs</b>	<b>2024</b>	<b>2023</b>	<b>2022</b>	<b>2021</b>	<b>2020</b>
Commerce	1,342	1,303	1,252	1,268	1,271
Education					
University of Wisconsin System	35,797	34,838	33,597	33,758	34,156
Other Education	894	845	793	799	810
Transportation	3,007	2,936	2,904	2,239	3,025
Environmental Resources	2,315	2,282	2,250	2,946	2,295
Human Relations and Resources	19,628	18,167	18,296	19,501	19,531
General Executive	3,741	3,638	3,558	3,572	3,492
Judicial	834	819	799	807	793
Legislative	746	733	725	733	732
<b>Totals</b>	<b>68,304</b>	<b>65,561</b>	<b>64,174</b>	<b>65,623</b>	<b>66,105</b>
<b>Percentage Change</b>	<b>4.18 %</b>	<b>2.16 %</b>	<b>(2.21)%</b>	<b>1.35 %</b>	<b>0.17 %</b>

Totals exclude limited term employees.

Measurement date for most positions is the last full pay period prior to June 30. In the case of the University of Wisconsin System, the March payroll is used to better capture individuals who do not have full-year appointments

**SOURCE:** State of Wisconsin, Department of Administration, State Controller's Office  
 University of Wisconsin System  
 Wisconsin State Legislature and legislative service agencies

**Schedule E-1**

<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>Change from 2015 to 2024</b>
1,270	1,265	1,269	1,233	1,235	8.66%
33,599	33,244	33,188	32,815	33,777	5.98%
785	820	827	836	852	4.93%
2,996	3,090	3,221	3,257	3,329	(9.67)%
2,267	2,249	2,182	2,242	2,311	0.17%
19,299	19,685	19,772	19,620	20,310	(3.36)%
3,460	3,138	3,084	3,093	3,015	24.08%
797	792	827	824	823	1.34%
752	750	741	746	715	4.34%
65,225	65,033	65,111	64,666	66,367	2.92%
0.57 %	0.69 %	(2.56)%	0.01 %	1.69 %	

## Operating Indicators by Function

For the Last Ten Fiscal Years	2024	2023	2022	2021
<b>Commerce</b>				
Agriculture				
Farm Inspections (Calendar Year)	(a)	11,744	11,768	11,928
State Fair Park				
State Fair Attendance (Calendar Year)	1,136,805	1,043,350	1,003,450	841,074
<b>Education</b>				
Historical Society				
Visitors to Historic Sites and State Museum	220,404	226,878	156,770	30,101
Public Instruction				
Licensed School Staff	69,153	69,509	69,647	69,104
Ratio of Students to Licensed Staff	11.77	11.84	11.91	12.01
State's Share of Spending per Student	(a) \$	8,060 \$	7,728 \$	7,537
University of Wisconsin System				
Enrollment (Full Time Equivalent)	136,641	135,276	137,123	140,289
Number of Degrees Conferred	(a)	36,432	36,152	36,944
Technical College System				
Enrollment (Degree/Career Programs)	190,607	185,775	181,338	175,759
Number of Degrees Granted	28,325	26,729	26,436	26,731
<b>Transportation</b>				
Motor Vehicle Registrations (Calendar Year)	(a)	6,278,497	6,174,238	6,144,327
Licensed Drivers (Calendar Year)	(a)	4,411,182	4,400,590	4,361,931
<b>Environmental Resources</b>				
Natural Resources				
Park Visitors (Calendar Year) (Excludes Lakeshore Park)	(a)	20,296,960	19,637,549	22,240,300
Annual Park Admission Stickers (Calendar Year)	(a)	516,657	474,553	527,228
Fishing and Hunting Licenses (License Year)	(a)	6,161,256	6,146,666	6,255,705
State Hatchery Fish Stocked	(a)	6,613,515	5,676,155	6,071,024
<b>Human Relations and Resources</b>				
Corrections (Average Daily Population)				
Adults in Correctional Facilities	22,416	20,991	20,137	20,519
Juveniles in Detention Facilities	83	95	90	85
Health Services				
Medicaid Caseload (Average Monthly)	1,448,152	1,633,890	1,532,450	1,394,478
Clients in Care & Treatment Centers (Daily Average)	1,417	1,416	1,468	1,444
FoodShare Recipients (Average Monthly)	703,309	706,515	733,677	747,810
Children and Families				
Wisconsin Works (W-2) Participants	11,149	11,090	12,022	14,108
Workforce Development				
Unemployment Insurance Initial Claims	239,114	239,737	367,121	788,650
Unemployment Insurance Benefits (In Thousands)	\$ 356,127 \$	303,947 \$	828,541 \$	1,230,809
Military Affairs				
National Guard Assigned Strength	8,406	8,635	8,890	9,545
Veterans Affairs (Calendar Year)				
Residents of Veterans Homes	423	430	470	602
<b>General Executive</b>				
Administration				
Construction Projects Initiated (Calendar Year)	755	648	516	523
State Patrol Troopers/Inspectors (Authorized)	377/116	377/113	377/113	377/112
State Patrol Citations Issued (Calendar Year)	107,168	104,382	103,629	113,885
Employee Trust Funds (Calendar Year)				
Active Employees in Pension Plan	(a)	76,836	74,184	73,476
Active Employees in Group Health Plan	(a)	70,218	68,209	67,900

(a) Information is currently not available.

(b) Only annual admission stickers are presented beginning in 2016

SOURCE: Wisconsin Blue Book, Various State Departments/Agencies

**Schedule E-2**

2020	2019	2018	2017	2016	2015
11,905	13,917	14,405	15,206	15,202	11,627
—	1,130,572	1,037,982	1,028,049	1,015,815	1,033,053
181,378	298,464	272,123	252,822	268,442	259,427
68,680	67,622	67,402	67,402	58,925	59,686
12.45	13.70	14.2	14.2	13.1	13.0
\$ 7,033	\$ 6,853	\$ 6,431	\$ 6,217	\$ 5,974	\$ 5,960
142,906	145,554	146,909	148,326	150,832	152,773
37,524	36,690	36,825	36,622	36,487	36,560
190,917	194,444	190,024	187,053	189,728	169,391
27,681	28,983	28,536	27,873	27,538	28,073
6,502,339	6,193,601	6,069,090	6,019,215	5,871,302	5,819,875
4,315,892	4,296,646	4,288,173	4,286,263	4,250,018	4,206,700
21,539,957	17,480,971	17,062,623	17,578,737	16,987,963	15,520,904
627,046	346,491	330,534	320,854	310,058 (b)	678,720
6,382,481	6,098,668	5,834,085	5,635,587	4,679,832	4,664,186
5,126,279	7,093,394	6,070,021	7,253,767	9,001,744	27,553,825
23,633	24,116	23,885	23,370	22,842	22,461
139	142	162	175	241	282
1,202,238	1,179,617	1,185,987	1,188,075	1,193,050	1,190,762
1,509	1,538	1,534	1,587	1,605	1,610
624,938	624,691	662,009	700,974	806,183	820,010
14,048	14,888	16,877	21,279	25,386	32,207
941,496	282,120	295,825	341,695	396,102	454,652
\$ 1,068,618	\$ 387,601	\$ 409,946	\$ 462,607	\$ 519,417	\$ 631,631
9,280	9,457	10,700	9,533	9,712	9,756
699	832	874	906	946	962
311	245	365	319	252	417
377/112	377/112	377/112	377/112	377/112	377/112
97,490	114,545	132,151	126,450	115,231	113,669
74,632	74,760	73,897	74,085	73,514	73,036
69,251	69,273	68,468	68,864	68,463	68,964



## Capital Asset Statistics by Function

For the Last Ten Fiscal Years	2024	2023	2022	2021
<b>Commerce</b>				
State Fair Park				
Number of Buildings	44	44	44	44
Acres of Land	200	200	200	200
<b>Education</b>				
Educational Communications Board				
Communication Tower Sites	15	15	15	15
Historical Society				
Historic Sites Operated by the Historical Society	12	12	12	12
Public Instruction				
Residential Schools	2	2	2	2
University of Wisconsin System				
Number of Campuses	25	25	26	26
Technical College System				
Number of Districts and Campuses	16 and 52	16 and 52	16 and 52	16 and 50
<b>Transportation</b>				
Miles of State Highways	11,750	11,748	11,749	11,750
<b>Environmental Resources</b>				
Natural Resources				
Number of State Parks and Recreational Areas	60	60	59	58
Acres of State Parks and Recreational Areas	121,722	117,221	117,199	92,309
Number of State Forests	15	15	15	15
Acres of State Forests	537,559	536,985	536,985	532,286
Number of State Trails	43	43	43	44
Miles of State Trails	2,030	2,060	2,060	2,022
Number of Fish Hatcheries	14	14	17	17
<b>Human Relations and Resources</b>				
Corrections				
Number of Adult Correctional Institutions	19	19	19	19
Number of Adult Correctional Centers	16	16	16	16
Number of Juvenile Facilities	2	2	2	2
Health and Family Services				
Number of Care and Treatment Centers	7	7	7	7
Military Affairs				
National Guard Armories	68	68	69	69
Flight Centers	3	3	3	3
Veterans Affairs				
Number of Veterans Homes	3	3	3	3
<b>General Executive</b>				
Administration				
Number of DOA Owned Buildings	37	30	30	29
Number of General Fleet Vehicles (All Agencies)	6,058	5,973	6,112	6,241
Number of Aircraft	19	19	19	18
Public Lands				
Acres of Land	74,923	77,172	77,172	77,472

SOURCE: Wisconsin Blue Book, Various State Departments/Agencies

**Schedule E-3**

2020	2019	2018	2017	2016	2015
42	42	40	40	41	40
190	190	188	188	188	188
15	15	15	15	17	17
11	11	11	10	10	10
2	2	2	2	2	2
26	26	26	26	26	26
16 and 49	16 and 49	16 and 49	16 and 49	16 and 49	16 and 49
11,745	11,745	11,745	11,746	11,766	11,800
57	57	58	66	66	66
94,747	94,747	94,993	102,254	102,254	102,254
15	15	15	10	10	10
551,511	551,511	551,511	526,947	526,947	526,947
44	44	44	41	41	41
2,033	2,033	2,022	2,009	2,009	2,002
17	17	17	17	17	17
19	19	19	19	19	19
16	16	16	16	16	16
2	2	2	2	2	2
7	7	7	7	7	7
69	69	69	72	72	71
3	3	3	2	2	3
3	3	3	3	3	3
29	29	29	26	26	26
6,374	6,369	6,267	6,128	6,493	6,279
20	20	20	20	20	20
76,221	75,710	75,787	76,157	75,902	76,263

**Local Government Property Insurance Fund  
Ten-Year Claims Development**

Fiscal and Policy Year Ended June 30

(In Thousands)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
1. Premium and investment revenues:										
Earned	\$ 26,966	\$ 12,698	\$ 1,464	\$ 1,065	\$ 28	\$ —	\$ —	\$ —	\$ —	\$ —
Ceded	9,716	7,790	2,234	261	—	—	—	—	—	—
Net Earned	17,250	4,908	(770)	804	28	—	—	—	—	—
2. Loss expense	736	389	181	166	—	—	—	—	—	—
3. Estimated incurred claims and allocated expense, end of policy year										
Direct incurred	35,244	5,824	2,215	3,059	—	—	—	—	—	—
Ceded	13,321	—	—	—	—	—	—	—	—	—
Net Incurred	21,923	5,824	2,215	3,059	—	—	—	—	—	—
4. Paid (cumulative) as of:										
End of policy year	10,485	2,159	574	2,064	—	—	—	—	—	—
One year later	15,178	6,001	2,199	2,186	—	—	—	—	—	—
Two years later	18,289	7,217	2,526	2,186	—	—	—	—	—	—
Three years later	19,802	7,219	2,526	2,186	—	—	—	—	—	—
Four years later	20,131	7,219	2,526	2,186	—	—	—	—	—	—
Five years later	20,131	7,219	2,526	2,186	—	—	—	—	—	—
Six years later	20,131	7,219	2,526	2,186	—	—	—	—	—	—
Seven years later	20,131	7,219	2,526	—	—	—	—	—	—	—
Eight years later	20,131	7,219	—	—	—	—	—	—	—	—
Nine years later	20,131	—	—	—	—	—	—	—	—	—

The table above illustrates how the Local Government Property Insurance Fund's earned revenues (net of insurance) and investment income compare to related costs of loss (net of loss assumed by reinsurers) and other expenses assumed by the fund as of the end of each of the last ten years. The rows of the table are defined as follows:

- (1) These lines show the total of each fiscal year's earned contribution revenues and investment revenues, amount of reinsurance premium ceded and net earned revenues.
- (2) This line shows each fiscal year's other operating cost of the fund including overhead and claims expense not allocable to individual claims.
- (3) This section shows the fund's incurred claims and allocated claims adjustment expense (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (called policy year).
- (4) This section of ten rows shows the cumulative amounts paid as of the end of successive years for each policy year.

SOURCE: Wisconsin Office of Commissioner of Insurance

(Continued)

**Local Government Property Insurance Fund  
Ten-Year Claims Development**

Fiscal and Policy Year Ended June 30

(Continued)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
5. Reestimated ceded losses and expenses	\$ 11,867	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
6. Reestimated incurred claims and expense:										
End of policy year	21,923	5,824	2,215	3,059	172	—	—	—	—	—
One year later	17,528	6,901	2,475	2,186	172	—	—	—	—	—
Two years later	18,382	7,397	2,526	2,186	172	—	—	—	—	—
Three years later	18,821	7,219	2,526	2,186	172	—	—	—	—	—
Four years later	20,131	7,219	2,526	2,186	172	—	—	—	—	—
Five years later	20,131	7,219	2,526	2,186	172	—	—	—	—	—
Six years later	20,131	7,219	2,526	2,186	—	—	—	—	—	—
Seven years later	20,131	7,219	2,526	—	—	—	—	—	—	—
Eight years later	20,131	7,219	—	—	—	—	—	—	—	—
Nine years later	20,131	—	—	—	—	—	—	—	—	—
7. Increase (decrease) in estimated incurred claims and expense from end of policy year	(1,792)	1,395	311	(873)	N/A	N/A	N/A	N/A	N/A	N/A

- (5) This line represents the reestimated losses assumed by reinsurers as of the end of the current fiscal year for each of the policy years presented.
- (6) This section of ten rows shows how each policy year's incurred claims increased or decreased as of the end of successive years. This annual reestimation results from new information received on known claims, reevaluation of existing information on known claims, as well as emergence of new claims not previously known.
- (7) This line compares the latest reestimated incurred claims amount to the amount originally established (line 3) and shows whether this latest estimate of claims cost is greater or less than originally thought. As data for individual policy years mature, the correlation between original estimates and reestimated amounts is commonly used to evaluate the accuracy of incurred claims currently recognized in less mature policy years. The columns of the table show data for successive policy years.

## Income Continuation Insurance Risk Pool

### Ten-Year Claims Development Information

Calendar and Policy Year Ended December 31

(In Millions)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
1. Net earned required contributions and investment revenues	\$ 20.5	\$ 16.3	\$ 27.1	\$ 38.3	\$ 24.7	\$ 54.7	\$ 61.6	\$ 71.0	\$ (8.3)	\$ 38.5
2. Unallocated expenses	5.7	1.8	3.0	1.8	2.7	3.0	3.2	3.7	3.9	4.3
3. Estimated incurred claims as of the end of the policy year	20.5	22.8	20.7	17.7	19.2	22.6	24.8	24.5	23.2	20.5
4. Paid (cumulative) as of:										
End of policy year	5.9	6.6	5.6	4.6	4.2	4.1	4.0	4.7	4.5	4.2
One year later	11.9	12.5	10.6	9.5	8.9	8.0	8.7	10.0	8.6	
Two years later	13.6	14.3	12.5	11.4	10.9	9.3	10.6	12.3		
Three years later	14.8	15.7	13.8	12.7	12.3	10.1	11.8			
Four years later	15.8	16.6	14.8	13.8	13.4	10.7				
Five years later	16.5	17.4	15.6	14.7	14.4					
Six years later	17.2	18.1	16.3	15.5						
Seven years later	17.8	18.7	17.0							
Eight years later	18.4	19.2								
Nine years later	19.0									
5. Reestimated incurred claims:										
End of policy year	20.5	22.8	20.7	17.7	19.2	22.6	24.8	24.5	23.2	20.5
One year later	20.4	23.9	21.1	18.7	19.1	13.8	17.5	20.9	16.4	
Two years later	22.5	23.4	22.3	19.6	19.9	14.0	17.9	20.6		
Three years later	22.2	23.9	21.0	19.7	19.8	14.4	18.4			
Four years later	21.5	22.9	21.3	21.0	21.0	14.6				
Five years later	22.0	23.4	21.6	20.8	21.5					
Six years later	22.0	22.8	21.9	21.0						
Seven years later	22.3	22.6	22.1							
Eight years later	22.4	22.8								
Nine years later	22.7									
6. Increase (decrease) in estimated claims from end of policy year	2.2	—	1.4	3.3	2.3	(8.0)	(6.4)	(3.9)	(6.8)	—

The table above illustrates how the Income Continuation Insurance Fund Risk Pool's earned revenues and investment income compare to related costs of loss assumed by the fund as of the end of each of the last ten years. The rows of the table are defined as follows:

- (1) This line shows the total of each calendar year's earned contribution and investment revenues.
- (2) This line shows each calendar year's other operating costs of the funds including overhead and claims expenses not allocable to individual claims.
- (3) This line shows the fund's incurred claims and allocated claim adjustment expense (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (called policy year).
- (4) This section shows the cumulative amounts paid as of the end of successive years for each policy year.
- (5) This section shows each policy year's incurred claims as reestimated at the end of each successive policy year. This annual reestimation results from new information received on known claims, reevaluation of existing information on known claims, as well as emergence of new claims not previously known.
- (6) This line compares the latest reestimated incurred claims amount to the amount originally established (line 3) and shows whether this latest estimate of claims cost is greater or less than originally thought.  
As data for individual policy years mature, the correlation between original estimates and reestimated amounts is commonly used to evaluate the accuracy of incurred claims currently recognized in less mature policy years.

**SOURCE:** Wisconsin Department of Employee Trust Funds

## Health Insurance Risk Pool (Pharmacy Benefit)

### Ten-Year Claims Development Information

Calendar and Policy Year Ended December 31

(In Millions)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
1. Net earned required contributions and investment revenues	\$ 157.7	\$ 166.5	\$ 214.3	\$ 223.5	\$ 176.0	\$ 154.0	\$ 176.0	\$ 209.1	\$ 167.8	\$ 167.4
2. Unallocated expenses	6.0	6.0	5.9	5.8	4.6	4.5	4.6	5.0	6.0	6.0
3. Estimated incurred claims as of the end of the policy year	163.5	176.9	156.0	164.5	156.1	155.0	176.1	188.4	198.6	219.3
4. Paid (cumulative) as of:										
End of policy year	173.4	196.4	171.0	183.3	177.8	182.7	209.8	227.4	253.5	292.0
One year later	163.5	177.0	151.0	159.9	151.7	155.1	176.1	188.3	199.0	
Two years later	163.5	177.1	151.0	160.0	151.5	155.3	176.2	188.3		
Three years later	163.5	177.1	151.0	160.0	151.5	155.3	176.2			
Four years later	163.5	177.1	151.0	160.0	151.5	155.3				
Five years later	163.5	177.1	151.0	160.0	151.5					
Six years later	163.5	177.1	151.0	160.0						
Seven years later	163.5	177.1	151.0							
Eight years later	163.5	177.1								
Nine years later	163.5									
5. Reestimated incurred claims:										
End of policy year	163.5	176.9	156.0	164.5	156.1	155.0	176.1	188.4	198.6	219.3
One year later	163.5	177.0	151.0	159.6	151.5	155.1	176.1	188.3	199.3	
Two years later	163.5	177.1	151.0	159.9	151.5	155.3	176.2	188.3		
Three years later	163.5	177.1	151.0	159.9	151.5	155.3	176.2			
Four years later	163.5	177.1	151.0	159.9	151.5	155.3				
Five years later	163.5	177.1	151.0	159.9	151.5					
Six years later	163.5	177.1	151.0	159.9						
Seven years later	163.5	177.1	151.0							
Eight years later	163.5	177.1								
Nine years later	163.5									
6. Increase (decrease) in estimated incurred claims from end of policy year	—	0.2	(5.0)	(4.6)	(4.6)	0.3	0.1	(0.1)	0.7	—

The table above illustrates how the BadgerRX for Individuals Fund Risk Pool's earned revenues and investment income compare to related costs of loss assumed by the fund as of the end of the calendar year. The pharmacy benefit plan began operation in 2004. The rows of the table are defined as follows:

- (1) This line shows the total of each calendar year's earned contribution and investment revenues.
- (2) This line shows each calendar year's other operating costs of the funds including overhead and claims expenses not allocable to individual claims.
- (3) This line shows the fund's incurred claims and allocated claim adjustment expense (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (called policy year).
- (4) This section shows the cumulative amounts paid as of the end of successive years for each policy year. Paid claims include payments expected to be reimbursed as rebate payments from participating pharmaceutical companies.
- (5) This section shows each policy year's incurred claims as reestimated at the end of each successive policy year. This annual reestimation results from new information received on known claims, reevaluation of existing information on known claims, as well as emergence of new claims not previously known. Incurred claims are presented net of anticipated rebates.
- (6) This line compares the latest reestimated incurred claims amount to the amount originally established (line 3) and shows whether this latest estimate of claims cost is greater or less than originally thought.

As data for individual policy years mature, the correlation between original estimates and reestimated amounts is commonly used to evaluate the accuracy.

**SOURCE:** Wisconsin Department of Employee Trust Funds

## Health Insurance Risk Pool (Dental Benefit)

### Ten-Year Claims Development Information

Calendar and Policy Year Ended December 31

(In Millions)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
1. Net earned required contributions and investment revenues	\$ —	\$ —	\$ 41.9	\$ 44.3	\$ 45.9	\$ 47.4	\$ 48.8	\$ 49.4	\$ 45.9	\$ 50.2
2. Unallocated expenses	—	—	0.9	0.9	0.9	0.9	0.9	1.0	0.8	0.9
3. Estimated incurred claims as of the end of the policy year	—	—	44.1	44.4	43.8	45.9	38.1	46.0	46.7	49.2
4. Paid (cumulative) as of:										
End of policy year	—	—	42.2	43.4	42.9	44.1	36.6	44.4	45.3	47.7
One year later	—	—	44.0	44.3	43.8	45.2	38.0	45.9	46.7	
Two years later	—	—	44.0	44.3	43.8	45.2	38.0	45.9		
Three years later	—	—	44.0	44.3	43.8	45.2	38.0			
Four years later	—	—	44.0	44.3	43.8	45.2				
Five years later	—	—	44.0	44.3	43.8					
Six years later	—	—	44.0	44.3						
Seven years later	—	—	44.0							
Eight years later	—	—								
Nine years later	—	—								
5. Reestimated incurred claims:										
End of policy year	—	—	44.4	44.4	43.8	45.9	38.1	46.0	46.7	49.2
One year later	—	—	44.0	44.3	43.8	45.2	38.0	45.9	46.7	
Two years later	—	—	44.0	44.3	43.8	45.2	38.0	45.9		
Three years later	—	—	44.0	44.3	43.8	45.2	38.0			
Four years later	—	—	44.0	44.3	43.8	45.2				
Five years later	—	—	44.0	44.3	43.8					
Six years later	—	—	44.0	44.3						
Seven years later	—	—	44.0							
Eight years later	—	—								
Nine years later	—	—								
6. Increase (decrease) in estimated claims from end of policy year	—	—	(0.1)	(0.1)	—	(0.7)	(0.1)	(0.1)	—	—

The table above illustrates how the BadgerRX for Individuals Fund Risk Pool's earned revenues and investment income compare to related costs of loss assumed by the fund as of the end of the calendar year. The pharmacy benefit plan began operation in 2004. The rows of the table are defined as follows:

- (1) This line shows the total of each calendar year's earned contribution and investment revenues.
- (2) This line shows each calendar year's other operating costs of the funds including overhead and claims expenses not allocable to individual claims.
- (3) This line shows the fund's incurred claims and allocated claim adjustment expense (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (called policy year).
- (4) This section shows the cumulative amounts paid as of the end of successive years for each policy year. Paid claims include payments expected to be reimbursed as rebate payments from participating pharmaceutical companies.
- (5) This section shows each policy year's incurred claims as reestimated at the end of each successive policy year. This annual reestimation results from new information received on known claims, reevaluation of existing information on known claims, as well as emergence of new claims not previously known. Incurred claims are presented net of anticipated rebates.
- (6) This line compares the latest reestimated incurred claims amount to the amount originally established (line 3) and shows whether this latest estimate of claims cost is greater or less than originally thought.

As data for individual policy years mature, the correlation between original estimates and reestimated amounts is commonly used to evaluate the accuracy.

**SOURCE:** Wisconsin Department of Employee Trust Funds

## Duty Disability Risk Pool Ten-Year Claims Development Information

Calendar and Policy Year Ended December 31

(In Millions)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
1. Net earned required contribution and investment revenues	\$ —	\$ —	\$ 50.3	\$ 100.5	\$ (13.3)	\$ 123.3	\$ 106.0	\$ 130.4	\$ (107.2)	\$ 79.6
2. Unallocated expenses	—	—	1.8	4.5	0.8	0.6	0.8	0.9	0.9	1.1
3. Estimated incurred claims and expenses as of the end of the policy year	—	—	11.9	19.2	20.4	33.6	34.0	38.1	40.6	59.8
4. Paid (cumulative) as of:										
End of policy year	—	—	0.1	—	—	—	—	—	—	0.1
One year later	—	—	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
Two years later	—	—	1.1	0.7	0.7	0.4	0.3	0.3		
Three years later	—	—	2.2	1.3	1.4	0.9	0.8			
Four years later	—	—	3.3	2.0	2.2	1.7				
Five years later	—	—	4.4	2.6	3.0					
Six years later	—	—	5.7	3.2						
Seven years later	—	—	7.0							
Eight years later	—	—								
Nine years later	—	—								
5. Reestimated incurred claims and expense:										
End of policy year	—	—	11.9	19.2	20.4	33.6	34.0	38.1	40.6	59.8
One year later	—	—	6.2	2.9	4.3	0.9	1.6	2.9	4.5	
Two years later	—	—	11.7	5.4	8.5	6.7	3.3	5.7		
Three years later	—	—	14.8	7.4	9.3	8.9	6.6			
Four years later	—	—	17.7	9.1	10.6	13.9				
Five years later	—	—	19.7	10.3	13.6					
Six years later	—	—	24.8	10.6						
Seven years later	—	—	27.0							
Eight years later	—	—								
Nine years later	—	—								
6. Increase (decrease) in estimated incurred claims from end of policy year	—	—	15.1	(8.6)	(6.8)	(19.7)	(27.4)	(32.4)	(36.1)	—

The table above illustrates how the Duty Disability Fund Risk Pool's earned revenues and investment income compare to related costs of loss assumed by the fund as of the end of the calendar year.

- (1) This line shows the total of each calendar year's earned contribution and investment revenues.
- (2) This line shows each calendar year's other operating costs of the funds including overhead and claims expenses not allocable to individual claims.
- (3) This line shows the fund's incurred claims and allocated claim adjustment expense (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (called policy year).
- (4) This section shows the cumulative amounts paid as of the end of successive years for each policy year.
- (5) This section shows each policy year's incurred claims as reestimated at the end of each successive policy year. This annual reestimation results from new information received on known claims, reevaluation of existing information on known claims, as well as emergence of new claims not previously known.
- (6) This line compares the latest reestimated incurred claims amount to the amount originally established (line 3) and shows whether this latest estimate of claims cost is greater or less than originally thought.

As data for individual policy years mature, the correlation between original estimates and reestimated amounts is commonly used to evaluate the accuracy of incurred claims currently recognized in less mature policy years.

**SOURCE:** Wisconsin Department of Employee Trust Funds



## **Acknowledgments**

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Justin Kennedy, CPA  
Brandi Pellett, CPA  
Haley Marks, CPA  
Bridget Wieser, CPA

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Cover photo of Wisconsin's State Capitol courtesy of Man M. Le, photographer.