

Wisconsin



Annual Comprehensive Financial Report

For the fiscal year ended June 30, 2021

STATE OF WISCONSIN

Annual Comprehensive Financial Report



For the fiscal year ended June 30, 2021

Tony Evers, Governor

Department of Administration
Joel Brennan, Secretary
Carol Herwig, State Controller

Prepared by the State Controller's Office

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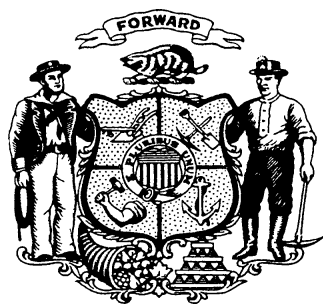
Table of Contents

	Page
INTRODUCTORY SECTION	
Letter of Transmittal	2
GFOA Certificate of Achievement	11
Organizational Chart	12
Principal State Officials	13
FINANCIAL SECTION	
Auditor's Report	17
Management's Discussion and Analysis	21
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position	38
Statement of Activities	40
Fund Financial Statements:	
Governmental Funds:	
Balance Sheet	42
Statement of Revenues, Expenditures, and Changes in Fund Balances	44
Proprietary Funds:	
Statement of Net Position	46
Statement of Revenues, Expenses, and Changes in Fund Net Position	50
Statement of Cash Flows	52
Fiduciary Funds:	
Statement of Fiduciary Net Position	56
Statement of Changes in Fiduciary Net Position	58
Notes to the Financial Statements Index	60
Notes to the Financial Statements	61
Required Supplementary Information:	
Postemployment Benefits - State Health Insurance Program	160
Postemployment Benefits - State Life Insurance Program	161
Postemployment Benefits - Supplemental Health Insurance Conversion Credit Program	162
State's Proportionate Share of Net Pension Liability or Net Pension (Asset)	163
State's Pension Contributions	164
Infrastructure Assets Reported Using the Modified Approach	165
Budgetary Comparison Schedule - General Fund	168
Budgetary Comparison Schedule - Transportation Fund	169
Notes to Required Supplementary Information - Budgetary Information	171
Supplementary Information:	
Nonmajor Governmental Funds:	
Combining Balance Sheet	178
Combining Statement of Revenues, Expenditures, and Changes in Fund Balances	182
Budgetary Comparison Schedule Nonmajor Budgeted Governmental Funds	186
Nonmajor Enterprise Funds:	
Combining Statement of Net Position	192
Combining Statement of Revenues, Expenses, and Changes in Fund Net Position	196
Combining Statement of Cash Flows	198
Internal Service Funds:	
Combining Statement of Net Position	204
Combining Statement of Revenues, Expenses, and Changes in Fund Net Position	208
Combining Statement of Cash Flows	210

(Continued)

Annual Comprehensive Financial Report For the Fiscal Year Ended June 30, 2021

	Page
Supplementary Information (Continued)	
Fiduciary Funds:	
Combining Statement of Fiduciary Net Position - Pension and Other Employee Benefit Trust Funds	216
Combining Statement of Changes in Fiduciary Net Position - Pension and Other Employee Benefit Trust Funds	217
Combining Statement of Fiduciary Net Position - Investment Trust Funds	218
Combining Statement of Changes in Fiduciary Net Position - Investment Trust Funds	219
Combining Statement of Fiduciary Net Position - Private-Purpose Trust Funds	220
Combining Statement of Changes in Fiduciary Net Position - Private-Purpose Trust Funds	221
Combining Statement of Fiduciary Net Position - Custodial Funds	222
Combining Statement of Changes in Fiduciary Net Position - Custodial Funds	223
STATISTICAL SECTION:	
Statistical Section Narrative and Table of Contents	226
Net Position by Component	228
Changes in Net Position	230
Fund Balances of Governmental Funds	234
Changes in Fund Balances of Governmental Funds	236
Personal Income by Industry	238
Personal Income Tax Rates	239
Personal Income Filers and Liability by Income Level	240
Ratio of Outstanding Debt by Type	241
Ratio of General Obligation Bonded Debt and Appropriation Bonds to Personal Income and Per Capita	242
Legal Debt Margin	244
Department of Transportation Revenue Bond Coverage	245
Environmental Improvement Fund Revenue Bond Coverage	246
Petroleum Inspection Fee Revenue Bond Coverage	247
Demographic and Economic Statistics	248
Full Time Equivalent State Government Employees by Function/Program	250
Operating Indicators by Function	252
Capital Asset Statistics by Function	254
Local Government Property Insurance Fund Ten-Year Claims Development Information	256
Income Continuation Insurance Risk Pool Ten-Year Claims Development Information	258
Health Insurance Risk Pool (Pharmacy Benefit) Ten-Year Claims Development Information	259
Health Insurance Risk Pool (Dental Benefit) Ten-Year Claims Development Information	260
Duty Disability Ten Year Claims Development Information	261
ACKNOWLEDGMENTS	262



INTRODUCTORY SECTION



STATE OF WISCONSIN
DEPARTMENT OF ADMINISTRATION

Tony Evers, Governor
Joel Brennan, Secretary
Brian Pahnke, Administrator

December 21, 2021

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, 2021.

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 66 budgetary funds have been analyzed, restructured and are currently reported in 88 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. Sec. 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 as appropriated by law. The Statutes require that the Secretary of Administration must approve all payments. The Department of Administration exercises detail allotment control over all agency appropriations and approval authority over all encumbrances.

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 652,000 participants of the WRS. The State's contribution to WRS represents approximately 32.4 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, 2020 (the date of the most recent valuation).

ECONOMIC CONDITION AND OUTLOOK

In 2021, Wisconsin and the rest of the country continued recovering from the sudden and severe economic shock precipitated by the COVID-19 global pandemic. While Wisconsin and the nation have recovered a significant amount of the employment lost due to the onset of the pandemic, employment remains below pre-pandemic levels both in Wisconsin and nationally.

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 3.9 percent as of September 2021, below the national rate of 4.8 percent for the same month. Unemployment remains above pre-pandemic levels, but continues to decrease.
- Wisconsin's labor force participation rate remains higher than the national average at 66.6 percent as of September 2021 compared to a national rate of 61.6 percent for the same month. Wisconsin's labor force participation rate is the 11th highest nationally based on September data, maintaining the state's strong relative standing.
- Since the low point in employment in April 2020, Wisconsin nonfarm payrolls have risen 11.1 percent, similar to the median state's growth rate of 12 percent.
- Adjusting for unusual transfer payment activity resulting from federal relief packages, Wisconsin's per capita personal income has remained at between 93 percent and 94 percent of the national average throughout the pandemic, reflecting a steady rate of economic performance despite severe economic volatility.

Revenues recovered strongly in Fiscal Year 2021, with rapid growth across major tax categories. As specified in the State's Fiscal Year 2021 Annual Fiscal Report, total General Fund tax collections increased 11.6 percent in Fiscal Year 2021 from Fiscal Year 2020. Individual income tax collections rose 6.2 percent, sales and use taxes rose 9.2 percent, while corporate income taxes surged 59.2 percent. Overall collections were well ahead of both budgeted levels and revised projections. Collections exceeded the June 2021 revised revenue forecast by \$319 million and the adopted budget revenue estimate for the 2019-21 biennial budget by over \$1.9 billion. Corporate tax collections were especially strong due to both underlying growth in corporate profits, unusually strong audit payments and timing issues related to the delayed filing deadline in 2020.

Looking ahead, Wisconsin's recovery is expected to continue along with the overall national economy. The following projections are from the November 2021 Wisconsin Economic Forecast produced by the Department of Revenue. Wisconsin nominal gross domestic product is projected to grow 8.4 percent in 2021, 7.6 percent in 2022, 4.9 percent in 2023 and 4.8 percent in 2024. Total personal income, which is distorted by federal transfer payments, is expected to grow 5.4 percent in 2021 before moderating to 1.9 percent in 2022 due to a decline in transfer payments. Growth in personal income is projected to accelerate to at 4.7 percent in each year in 2023 and 2024. Total nonfarm payrolls follow a similar trajectory with growth of 2.1 percent in 2021, 3.7 percent in 2022, 1.7 percent in 2023 and 0.6 percent in 2024. Full employment and modest underlying population growth are expected to constrain Wisconsin employment growth after 2023.

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 raised the balance in the state's "rainy

day" fund to \$1.73 billion at the end of Fiscal Year 2021. This balance is the highest ever, more than double the amount of just a year prior and greater than five times the balance at the end of Fiscal Year 2018. Second, Fiscal Year 2020 marked the first time that the State's General Fund has 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. Finally, 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 2016 to Fiscal Year 2021, school aids increased by \$1.2 billion (23.2 percent). During this same period, Medicaid expenditures increased by \$3.9 billion all funds (46.2 percent), of which the General Fund increase was \$547.3 million (20.1 percent). The Medicaid expenditure growth in Fiscal Year 2021 was significant – the five-year all funds expenditure growth for Medicaid from Fiscal Year 2015 to Fiscal Year 2020 was \$2.1 billion (24.2 percent). 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 2021 Medicaid expenditures from all funds to increase over 16.0 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 24th highest in Fiscal Year 2019 as the State reduced the tax burden on both households and businesses.

MAJOR INITIATIVES

Economic Development. The State of Wisconsin's 2021-23 Biennial Budget, developed during the second half of Fiscal Year 2021, furthered the state's existing economic development efforts by providing additional resources to improve broadband service, improve roads and boost household buying power through a major income tax reduction.

The 2021-23 Biennial Budget provides \$129 million over the biennium to support the Broadband Expansion Grant program to reach more underserved areas of the state. This new investment follows the \$48 million investment made in broadband service in the 2019-21 Biennial Budget.

The 2021-23 Biennial Budget also creates a one-time \$100 million local road improvement program and provides back-to-back 2 percent increases to state general transportation aid to local governments in both 2022 and 2023. These changes follow the prior budget's ongoing \$312 million biennial lift in state highway rehabilitation funding and a strong 10 percent increase in annual general transportation aids to counties, towns, villages and cities. Continued enhancement of state and local transportation infrastructure will enable and promote greater economic activity.

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. This income tax cut follows 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.

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.

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 2021, over 600 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 \$200 million annually.

Wisconsin's Farmland Preservation Credit programs provide credits to approximately 11,000 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 \$16.7 million in Fiscal Year 2021.

At the end of 2020, Wisconsin was home to more than 6,700 dairy farms with almost 1.28 million cows. Wisconsin's milk production continues to grow as the dairy farms in the state yielded more than 30.7 billion pounds of milk in 2020. Wisconsin accounts for more than 14 percent of the nation's milk production. Milk production per cow in Wisconsin continues to grow and was at 24,408 pounds per year in 2020. 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 2020, Wisconsin was the nation's top cheese producing state with over 3.39 billion pounds of cheese, more than 26 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 796 million pounds in 2020.

Wisconsin exported \$3.37 billion in agricultural products to 145 countries in 2020. Wisconsin currently ranks 13th among U.S. states in agricultural exports. Wisconsin's top five markets for agricultural exports were Canada, China, Japan, Korea and Mexico. Wisconsin ranked first in the export of bovine genetics, ginseng, raw furskins and prepared/preserved cranberries. Wisconsin ranked second in the export of prepared/preserved sweet corn, edible preparations of meat, and whey.

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 2021, 46 new companies were certified as qualified new business ventures. There were 262 active qualified new business ventures in total as of June 30, 2021.

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. By September 2020, Wisconsin's unemployment rate was 2.5 percent lower than the national unemployment rate.

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, as well as teacher and nurse training, high school technical education (including certifications, dual enrollment programs and advanced manufacturing equipment) and employee resource networks. Through the program, the Department of Corrections received grants to support training and career preparation for incarcerated or formerly incarcerated individuals reentering the workforce, especially through the use of mobile training labs. In 2020, Wisconsin Fast Forward awarded \$6.25 million in grants.

Transportation. Wisconsin continued to make significant investments in transportation infrastructure through reconstruction of existing highways and bridges and through aid to local governments. In Fiscal Year 2021, 734

miles of State Trunk Highway and local highways were improved, and work was initiated or completed to rehabilitate or replace 374 deficient state and local bridges. These investments took place as the state faced continued challenges brought by the COVID-19 public health emergency and demanded a strong focus on health and safety at all work sites. In Fiscal Year 2021, more than \$1.2 billion in construction projects on state and local road systems were contracted through the Department of Transportation. In addition, in Calendar Year 2020, 97.7 percent of state bridges were rated in fair or better condition.

Significant project milestones in Fiscal Year 2021 include:

- a. Completion of the 45-mile expansion of I-39/90 between the Illinois state line and Madison – increasing this major corridor from four to six lanes, and to eight lanes in the Janesville area.
- b. When complete in November 2021, the I-39/I-90 interchange with the Madison Beltline will be expanded to provide three lanes through the interchange on I-39/90 southbound and two lanes through the interchange on I-39/90 northbound. In addition, an existing left-side exit from northbound I-39/I-90 to the Madison Beltline will be replaced with a safer right-side exit.
- c. Expansion of WIS 23 is underway to create a four-lane divided highway from US 151 in Fond du Lac to County P in Sheboygan County. Work on the third and final stage of construction in Fond du Lac began in 2021 and includes a new interchange at County K. New lanes also opened in Sheboygan and rural Fond du Lac County in 2021.
- d. A two-year project on US 53 is underway to build a new interchange to address safety and operational issues at the County E and US 53 intersection in the town of Trego in Washburn County.
- e. The WIS 15 Expansion and Bypass project in Outagamie County began construction in June 2021. This project focuses on safety and economic development by expanding 11 miles of WIS 15 from Greenville to New London to four lanes while creating a bypass around Hortonville.
- f. The Madison Beltline Flex Lane, set to open in 2022, is being reconfigured to enable median shoulders to serve as part-time travel lanes during peak periods to safely increase capacity. The work also resurfaces deteriorating pavement, improves drainage, and replaces the median barrier wall.

The Department of Transportation continued its focus on effective use of resources, innovative programs and performance improvement. Examples from Fiscal Year 2021 include:

- a. Savings of \$865,000 in Fiscal Year 2021 through the Cost Reduction Incentive program. The department uses a cost reduction incentive contract clause to partner with industry on innovative ideas.
- b. Upgrades to the oversize overweight permitting system so that more than 70 percent of the 70,000 annual oversize overweight permits are now self-issued, saving time and money for both industry and the department.
- c. Launching of a design-build program to help streamline planning, contracting and delivery of certain projects. The first three projects for the program will be US 45 in Waupaca and Shawano counties, WIS 125 in Outagamie County, and WIS 130 in Richland County.
- d. Saving 76 million pounds of salt, worth more than \$3.2 million, by working with county highway Departments on liquid de-icing strategies and other winter best practices.
- e. More than 58,000 feet of living snow fence was installed in Fiscal Year 2021. The department uses native species that are pollinator friendly.
- f. The department implemented its public-facing, self-service WisDOT GIS Open Data Web site to provide access to authoritative agency GIS data commonly requested by staff, partners and the public.

- g. The department's Division of Business Management converted its remaining paper processes for consultant contracts and amendments to electronic files.
- h. Facilitating the distribution of approximately \$445 million in emergency supplemental federal transit assistance from the Coronavirus Aid, Relief, and Economic Security Act; Coronavirus Response and Relief Supplemental Appropriations Act of 2021; and American Rescue Plan Act. These funds enabled transit systems to appropriately respond to the COVID-19 pandemic.

In Fiscal Year 2021 the Department of Transportation continued its emphasis on transportation safety.

- a. In Fiscal Year 2021, the Division of State Patrol organized and funded multijurisdictional, high-visibility enforcement task forces to improve services statewide. The department handled over 125 safety grants, delivering funds for 295 agencies for enforcement and education based on targeting data. During the fiscal year, there were 39 seat belt task forces, 24 impaired driving task forces, 37 speed enforcement task forces and 2 task forces focusing on pedestrian right-of-way laws.
- b. The department continued to evolve its use of data and collaboration and has expanded its predictive analytics program to 12 pilot counties in conjunction with the State Patrol Troopers in those regions. This program sends hotspot information to State Patrol posts to assist in efficiently planning and pursuing traffic safety concerns.

In Fiscal Year 2021, the Department of Transportation continued its work to prepare for emerging technology and to support the mobility needs of nondrivers.

- a. In 2021, the Wisconsin Non-Driver Advisory Committee continued its work to address transportation mobility, safety and accessibility considerations for Wisconsin's nondriving populations. This committee brings together a diverse group of stakeholders from state agencies, local government, academia, the private-sector and advocacy organizations from around Wisconsin.
- b. The Wisconsin Automated Vehicle Advisory Committee continued to gather stakeholder input and advice on connected and automated vehicle technology-related planning priorities, implementation policies and impacts on the state's transportation system.
- c. The department published its Connected and Automated Vehicle strategic work plan to adopt a comprehensive organizational approach for the incorporation of new and emerging transportation technology.

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 2021, the State encumbered \$1,619,339 in Stewardship Program financing to acquire over 1,396 acres of public recreational land through acquisition and recreational easement. Some encumbered Fiscal Year 2021 properties may include acquisitions, which will close in Fiscal Year 2022. An additional \$9,364,055 in Stewardship grants was awarded to local governments and nonprofit conservation organizations for the acquisition of 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, 2020, total State payments to landowners for both newly-enrolled and reenrolled contracts amounted to just over \$20.1 million on approximately 70,000 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 loan 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 side of the fund, and since November 2019, on the safe drinking water loan program side. In Fiscal Year 2021, the Environmental Improvement Fund awarded \$377.0 million to municipalities for 78 projects and amendments; this amount includes \$12.4 million awarded as grants commencing in Fiscal Year 2021 for 17 projects specifically to address private lead service line replacements under a one-time transfer of funds from the clean water fund program to the safe drinking water loan program. This brings the total amount of loans and grants awarded to \$6.246 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 2021, Medical Assistance program expenditures were lower than budgeted, and program enrollment increased in several key enrollment groups. Fiscal Year 2021 expenditures for the Medical Assistance program increased by approximately 13.8 percent over the prior year, compared with a 5.4 percent increase in Fiscal Year 2020 and 7.8 percent growth in Fiscal Year 2019. Medical Assistance expenditures from all funds totaled \$12.3 billion in Fiscal Year 2021. In Fiscal Year 2021, GPR expenditures increased by \$421.4 million from Fiscal Year 2020. The increase was primarily driven by increased enrollment. Average monthly enrollment in Medical Assistance programs increased by 15.99 percent between Fiscal Years 2020 and 2021, compared to an increase of 1.92 percent between Fiscal Years 2019 and 2020 and a decrease of 0.54 percent between Fiscal Years 2018 and 2019.

In Fiscal Year 2021, average monthly enrollment of low-income adults and children in the BadgerCare Plus program increased by 20.86 percent, approximately 169,200 individuals, while the average monthly enrollment of elderly individuals and people with disabilities increased by 6.67 percent, approximately 15,900 individuals. In Fiscal Year 2021, the enrollment increase was primarily driven by the economic effects of the coronavirus pandemic and the continuous coverage provision of the federal Families First Coronavirus Response Act.

Expenditures for the SeniorCare pharmacy assistance program totaled \$109.5 million from all funding sources, representing a 0.1 percent increase over the prior year. Of the "all funds" amounts, actual Fiscal Year 2021 GPR expenditures totaled \$12.5 million, a \$2.6 million increase from Fiscal Year 2020. Average monthly enrollment in SeniorCare increased by 6.7 percent in Fiscal Year 2021.

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 2021. This included finalizing 695 public adoptions in Fiscal Year 2021. In other program areas, the Wisconsin Shares subsidy program had expenditures in Fiscal Year 2021 of \$289.5 million, which was approximately \$21.7 million below Fiscal Year 2020 expenditures, and \$61.2 million below the amount originally budgeted for Fiscal Year 2021. Under Wisconsin Shares, a monthly average of 30,612 children received subsidies in Fiscal Year 2021. Benefit payments under the Wisconsin Works (W-2) program for Fiscal Year 2021 totaled \$40.4 million, an increase of \$13.7 million from the Fiscal Year 2020 amount. An average of 6,842 families received cash benefits each month in Fiscal Year 2021 under the W-2 program. During Fiscal Year 2021, state and county child support partnership efforts provided full case management services to 339,845 cases and provided financial management services to an additional 169,277 cases.

Education. Overall state school aids and property tax credits totaled approximately \$7.4 billion in 2020-21. This was a \$222.6 million increase from the 2019-20 figure. Actual state school aids, not including property tax credits, that are paid directly to school districts totaled roughly \$6.3 billion in 2020-21.

The largest increases in individual state school aid appropriations were in: (a) per pupil categorical aid, which all school districts receive; (b) state general equalization aid, which continued to be the state's largest GPR-funded appropriation; and (c) special education aid, which reimburses school districts for a portion of special education costs. The state also made significant investments in student mental health programs. In addition, school districts were provided a revenue limit increase in 2020-21 of \$179 per pupil. Further, the low revenue threshold that permits school districts to increase their state and local revenues per pupil without having to go to referendum was increased by \$300 per pupil to \$10,000 for the 2020-21 school year.

In addition, the portion of Wisconsin Technical College System general aid allocated on the basis of performance on ten criteria remained at 30 percent. These criteria measure individual campuses on metrics related to state workforce and educational needs, such as job placement, technical skill attainment and dual enrollment. Further, the University of Wisconsin System distributed \$48.8 million of state funding using an outcomes-based formula.

State support for the University of Wisconsin System totaled \$1,162.1 million in Fiscal Year 2021; an \$86.4 million, or 8.0 percent, increase from Fiscal Year 2020. To maintain a reasonable cost of higher education for State residents, the Governor continued a freeze on in-state undergraduate tuition rates and maintained support for state need-based financial aid programs in Fiscal Year 2021.

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 Comprehensive Annual Financial Report for the fiscal year ended June 30, 2020. The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports.

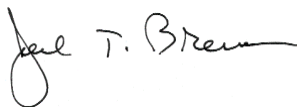
In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized comprehensive annual financial report whose contents conform to program standards. Such reports must satisfy both generally accepted accounting principles and applicable legal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

A Certificate of Achievement is valid for a period of one year only. This is the 25th 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,



Joel Brennan
Secretary



Carol Herwig, CPA
State Controller



Government Finance Officers Association

**Certificate of
Achievement
for Excellence
in Financial
Reporting**

Presented to

State of Wisconsin

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

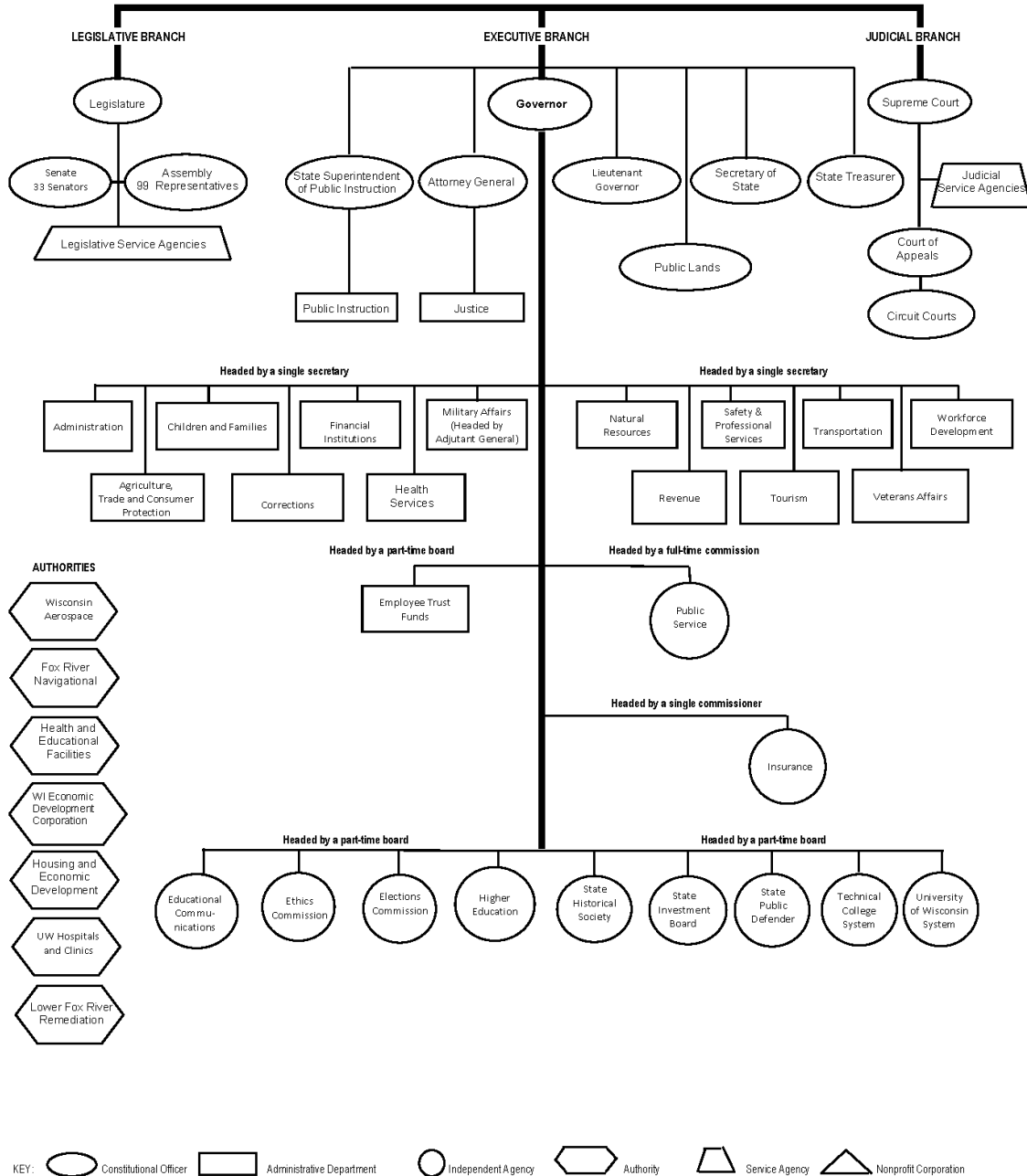
June 30, 2020

Christopher P. Morill

Executive Director/CEO

Organizational Chart

WISCONSIN STATE GOVERNMENT ORGANIZATION
June 2021



Principal State Officials

As of June 30, 2021:

EXECUTIVE

Tony Evers
Governor

Mandela Barnes
Lieutenant Governor

Douglas J. La Follette
Secretary of State

Sarah Godlewski
State Treasurer

Josh Kaul
Attorney General

Carolyn Stanford Taylor
State Superintendent of Public Instruction

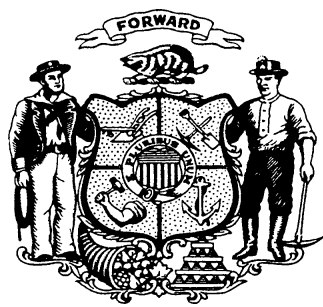
LEGISLATIVE

Chris Kapenga
President of the State Senate

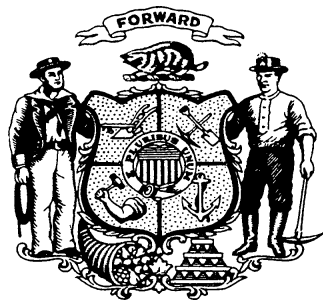
Robin Vos
Speaker of the Assembly

JUDICIAL

Annette Ziegler
Chief Justice of the Supreme Court



FINANCIAL SECTION





STATE OF WISCONSIN

Legislative Audit Bureau

Joe Chrisman
State Auditor

22 East Mifflin Street, Suite 500
Madison, Wisconsin 53703

Main: (608) 266-2818
Hotline: 1-877-FRAUD-17

www.legis.wisconsin.gov/lab
AskLAB@legis.wisconsin.gov

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 Financial Statements

We have audited the accompanying financial statements and the related notes 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, which collectively make up the State's basic financial statements, as of and for the year ended June 30, 2021, as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements for the Environmental Improvement Fund, which is a major fund and represents 14.4 percent of the assets of the business-type activities; and the Deferred Compensation Fund, which represents 3.7 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, insofar 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 on the aggregate discretely presented component units is based solely upon these audit reports.

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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. 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, 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*.

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

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

Opinions

In our opinion, based on our audit and the reports of other auditors, the financial statements referred to in the first paragraph present fairly, in all material respects, the 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, 2021, and the respective changes in its financial position and, where applicable, cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphases of Matter

As discussed in Note 5B, the financial statements include investments that do not have readily ascertainable market prices and are valued based on a variety of third-party pricing methods. However, because of the inherent uncertainty of valuation, those estimated values may differ from the values that would have been used had a ready market for the investments existed.

As discussed in Note 5B to the financial statements, as of June 30, 2021, the State Investment Fund held \$2.8 billion in a repurchase agreement with the Wisconsin Retirement System. The investments of the State Investment Fund and the Wisconsin Retirement System are administered by the State of Wisconsin Investment Board.

Certain account balances cannot be measured precisely but must be estimated, particularly 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.

Other Matters

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, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be essential for placing the basic financial statements in an appropriate operational, economic, or historical context. In accordance with auditing standards generally accepted in the United States of America, we have applied certain limited procedures to the required supplementary information that included inquiries of management about the methods of preparing the information. We further compared 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.

Accompanying Information—Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State’s basic financial statements. The combining 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 combining statements and budgetary comparison schedule have 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. Based on our audit, the procedures performed as described, and the report of another auditor, in our opinion the combining statements and budgetary comparison schedule are fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory and statistical sections, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements. The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued a report, which was dated December 20, 2021, and published in report 21-23, 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 result of that testing, and not to provide an opinion on the effectiveness of the State'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's internal control over financial reporting and compliance.

LEGISLATIVE AUDIT BUREAU

A handwritten signature in black ink, appearing to read "Joe Chrisman". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Joe Chrisman
State Auditor

December 20, 2021

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, 2021. 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 2021 by \$31.2 billion (reported as "net position"). Of this amount, \$(6.5) billion was reported as "unrestricted net position". A positive balance in unrestricted net position would represent 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 \$3.2 billion in Fiscal Year 2021. Net position of governmental activities increased by \$2.9 billion or 17.3 percent, while net position of the business-type activities showed an increase of \$329.8 million or 2.9 percent.
- *Excess of Revenues over (under) Expenses -- Governmental Activities.* During Fiscal Year 2021, the State's total revenues for governmental activities of \$39.0 billion were \$4.2 billion more than total expenses (excluding transfers) for governmental activities of \$34.8 billion. Of these expenses, \$18.2 billion were covered by program revenues. General revenues, generated primarily from various taxes, totaled \$20.8 billion.

Fund

- *Governmental Funds -- Fund Balances.* As of the close of Fiscal Year 2021, the State's governmental funds reported combined ending fund balances of \$4.3 billion, an increase of \$1.6 billion in comparison with the prior year. Of this total amount, \$(1.0) billion represents the unassigned fund balances.
- *General Fund -- Fund Balance.* At the end of Fiscal Year 2021, total fund balance was \$1.2 billion, a change of \$1.2 billion from \$6.7 million in the prior year. The unassigned fund deficit for the General Fund was \$(912) million, or 2.9 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 \$344.8 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 \$60.8 million. Repayments of certificates of participation exceeded new issuances by \$17.2 million. Revenue bonds outstanding decreased by \$123.2 million. Annual appropriation bonds outstanding decreased by \$143.7 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.

Table 1				
Major Features of State of Wisconsin’s Government-wide and Fund Financial Statements				
	GOVERNMENT-WIDE STATEMENTS	FUND STATEMENTS		
		Governmental Funds	Proprietary Funds	Fiduciary Funds
Scope	<p>Entire State government (except fiduciary funds) and the State’s component units, reported as follows:</p> <ul style="list-style-type: none"> • <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. • <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. • <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. 	<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"> • <i>General Fund</i> (major fund) • <i>Special Revenue:</i> <ul style="list-style-type: none"> – Transportation (major fund) • <i>Debt Service:</i> <ul style="list-style-type: none"> – Bond Security and Redemption • <i>Capital Projects:</i> <ul style="list-style-type: none"> – Capital Improvement • <i>Permanent:</i> <ul style="list-style-type: none"> – Common School 	<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"> • <i>Enterprise:</i> <ul style="list-style-type: none"> – Environmental Improvement (major fund) – University of Wisconsin System (major fund) – Unemployment Reserve (major fund) – Lottery • <i>Internal services:</i> <ul style="list-style-type: none"> – Technology Services – Facilities Operations and Maintenance 	<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"> • <i>Pension and Other Employee Benefit Trust Funds:</i> <ul style="list-style-type: none"> – Wisconsin Retirement System • <i>Investment Trust:</i> <ul style="list-style-type: none"> – Local Government Pooled Investment • <i>Private Purpose Trust:</i> <ul style="list-style-type: none"> – Tuition Trust • <i>Custodial:</i> <ul style="list-style-type: none"> – Support Collection Trust
Required financial statements	<ul style="list-style-type: none"> • 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. • 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. 	<ul style="list-style-type: none"> • Balance sheet • Statement of revenues, expenditures, and changes in fund balances 	<ul style="list-style-type: none"> • Statement of net position • Statement of revenues, expenses and changes in fund net position • Statement of cash flows 	<ul style="list-style-type: none"> • Statement of fiduciary net position • Statement of changes in fiduciary net position <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
Accounting basis and measurement focus	Accrual accounting and economic resource focus 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.	Modified accrual accounting and current financial resource focus 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.	Accrual accounting and economic resources focus	Accrual accounting and economic resources focus
Type of asset, deferred outflows of resources, liability, deferred inflows of resources information	All assets and liabilities, both financial and capital, and short-term and long-term. Deferred inflows/outflows of resources reported only in limited instances as required by GASB standards.	Only assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets included	All assets and liabilities, both financial and capital, and short-term and long-term	All assets and liabilities, both short-term and long-term
Type of inflow-outflow information	All revenues and expenses during the year, regardless of when cash is received or paid	<ul style="list-style-type: none"> Revenues for which cash is received during or soon after the end of the year Expenditures when goods or services have been received and payment is due during the year or soon thereafter 	All revenues and expenses during the year, regardless of when cash is received or paid	All revenues and expenses during the year, regardless of when cash is received or paid

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, 2021 were \$60.5 billion and deferred outflows of resources were \$3.6 billion, while total liabilities were \$28.6 billion and deferred inflows of resources were \$4.4 billion, resulting in combined net position (governmental and business-type activities) of \$31.2 billion. The largest component of the State's total net position consists of \$25.7 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 \$12.0 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, which, if positive, could be used at the State's discretion, showed a negative balance of \$(6.5) billion. Therefore, based on this measurement, no funds were available for discretionary purposes. A contributing factor to the negative balance is that governments recognize a liability on the government-wide statement of net position as soon as an obligation is incurred. While financing focuses on when a liability will be paid, accounting is primarily concerned with when a liability is incurred. Accordingly, the State recognizes long-term liabilities (such as general obligation debt, compensated absences, other postemployment benefits and future benefits and loss liabilities – listed in Note 10 to the financial statements) on the statement of net position. In addition to the effect of reporting long-term liabilities when incurred, the General Fund's unassigned fund balance deficit of \$912.0 million at year-end, also contributed to the unrestricted net position deficit reported in the statement of net position.

During Fiscal Year 2021, the State issued \$1.5 billion of general obligation bonds, primarily for the acquisition or improvement of land, water, property, highways, buildings, and equipment. At June 30, 2021 general obligation bonds and long-term general obligation notes outstanding totaled \$7.6 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 \$69.1 million of certificates of participation, \$2.9 billion of annual appropriation bonds, and \$2.4 billion of revenue bonds.

	Governmental Activities		Business-type Activities		Total		Total Percentage Change 2021-2020
	2021	2020*	2021	2020*	2021	2020*	
Current and Other Assets	\$ 16,963.5	\$ 14,109.6	\$ 11,712.3	\$ 11,489.5	\$ 28,675.8	\$ 25,599.1	12.0%
Capital Assets	26,079.1	25,600.1	5,727.2	5,646.7	31,806.3	31,246.9	1.8
Total Assets	43,042.6	39,709.7	17,439.5	17,136.2	60,482.0	56,845.9	6.4
Deferred Outflows of Resources	1,848.0	1,467.8	1,794.7	1,382.6	3,642.7	2,850.4	27.8
Long-term Liabilities	14,120.2	14,268.9	4,068.2	3,900.5	18,188.4	18,169.4	0.1
Other Liabilities	9,150.9	8,773.5	1,232.1	1,653.5	10,383.0	10,427.0	-0.4
Total Liabilities	23,271.1	23,042.4	5,300.3	5,554.1	28,571.4	28,596.5	-0.1
Deferred Inflows of Resources	2,064.1	1,458.5	2,335.5	1,696.2	4,399.6	3,154.8	39.5
Net Position:							
Net investment In							
Capital Assets	21,717.4	21,096.9	3,956.0	3,823.2	25,673.4	24,920.2	3.0
Restricted	4,101.5	3,195.2	7,898.3	7,480.1	11,999.8	10,675.3	12.4
Unrestricted (deficit)	(6,263.5)	(7,615.5)	(255.9)	(34.8)	(6,519.4)	(7,650.3)	14.8
Total Net Position	\$ 19,555.4	\$ 16,676.6	\$ 11,598.3	\$ 11,268.5	\$ 31,153.7	\$ 27,945.1	11.5%

* 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 \$29.0 billion and general revenues of \$20.8 billion for total revenues of \$49.8 billion during Fiscal Year 2021. Expenses for the State during Fiscal Year 2021 were \$46.6 billion. As a result of the excess of revenues over expenses, the total net position of the State increased \$3.2 billion, net of contributions and transfers.

	Governmental Activities		Business-type Activities		Total Primary Government		Percent Change 2021-2020
	2021	2020*	2021	2020*	2021	2020*	
Program Revenues:							
Charges for Services	\$ 2,538.0	\$ 2,500.7	\$ 6,910.7	\$ 6,930.1	\$ 9,448.7	\$ 9,430.9	0.2 %
Operating Grants and Contributions	14,724.5	10,612.5	3,770.6	3,455.6	18,495.1	14,068.1	31.5
Capital Grants and Contributions	917.5	1,082.1	103.0	18.5	1,020.5	1,100.6	(7.3)
General Revenues:							
Income Taxes	10,942.7	10,320.6	—	—	10,942.7	10,320.6	6.0
Sales and Excise Taxes	7,206.1	6,614.3	—	—	7,206.1	6,614.3	8.9
Public Utility Taxes	365.5	363.5	—	—	365.5	363.5	0.6
Motor Fuel Taxes	1,079.3	1,080.6	—	—	1,079.3	1,080.6	(0.1)
Other Taxes	467.6	450.1	—	—	467.6	450.1	3.9
Other General Revenues	759.5	776.1	1.3	44.1	760.8	820.2	(7.2)
Total Revenues	39,000.8	33,800.5	10,785.6	10,448.3	49,786.4	44,248.8	12.5
Program Expenses:							
Commerce	491.7	451.6	—	—	491.7	451.6	8.9
Education	8,376.2	7,943.1	—	—	8,376.2	7,943.1	5.5
Transportation	2,399.7	2,398.7	—	—	2,399.7	2,398.7	0.0
Environmental Resources	522.2	523.7	—	—	522.2	523.7	(0.3)
Human Relations and Resources	17,656.6	15,292.7	—	—	17,656.6	15,292.7	15.5
General Executive	2,098.0	680.8	—	—	2,098.0	680.8	208.1
Judicial	143.2	147.2	—	—	143.2	147.2	(2.7)
Legislative	72.5	75.9	—	—	72.5	75.9	(4.5)
Tax Relief and Other General Expenditures	1,639.5	1,597.5	—	—	1,639.5	1,597.5	2.6
Intergovernmental - Shared Revenue	1,064.3	1,050.9	—	—	1,064.3	1,050.9	1.3
Interest on Long-term Debt	355.3	378.9	—	—	355.3	378.9	(6.2)
Injured Patients and Families Compensation	—	—	116.8	70.6	116.8	70.6	65.5
Environmental Improvement	—	—	40.1	45.7	40.1	45.7	(12.1)
University of Wisconsin System	—	—	5,050.2	5,319.5	5,050.2	5,319.5	(5.1)
Unemployment Reserve	—	—	3,488.5	3,371.8	3,488.5	3,371.8	3.5
Lottery	—	—	912.4	805.2	912.4	805.2	13.3
Health Insurance	—	—	1,661.0	1,577.9	1,661.0	1,577.9	5.3
Care and Treatment Facilities	—	—	398.2	420.6	398.2	420.6	(5.3)
Other Business-type	—	—	113.8	134.1	113.8	134.1	(15.2)
Total Expenses	34,819.2	30,541.0	11,781.1	11,745.3	46,600.2	42,286.3	10.2
Excess (deficiency) before Contributions, Special Items and Transfers							
	4,181.6	3,259.5	(995.5)	(1,297.0)	3,186.1	1,962.5	
Endowments	—	—	11.5	1.3	11.5	1.3	
Contributions to Permanent Fund Principal	11.0	10.6	—	—	11.0	10.6	
Transfers	(1,313.8)	(1,249.3)	1,313.8	1,249.3	—	—	
Increase (decrease) in Net Position	2,878.8	2,020.7	329.8	(46.3)	3,208.6	1,974.4	
Net Position - Beginning (Restated)	16,676.6	14,655.9	11,268.5	11,314.9	27,945.1	25,970.7	
Net Position - Ending	\$ 19,555.4	\$ 16,676.6	\$ 11,598.3	\$ 11,268.5	\$ 31,153.7	\$ 27,945.1	11.5 %

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

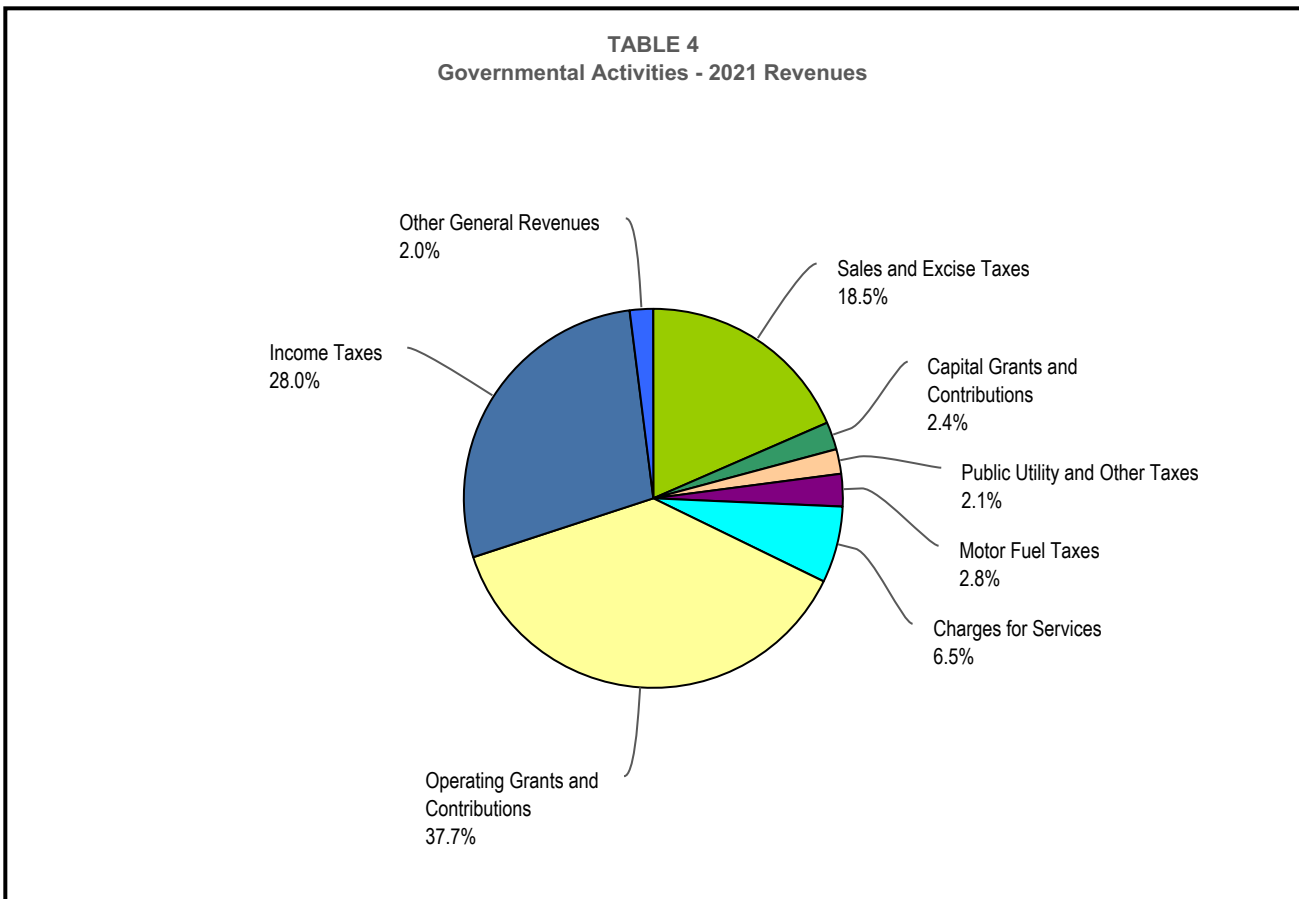
Governmental Activities

The net position of governmental activities increased \$2.9 billion in Fiscal Year 2021. Revenues for the governmental activities (including contributions to permanent fund principal) totaled \$39.0 billion, while expenses and net transfers totaled \$36.1 billion in Fiscal Year 2021.

General and program revenues of governmental activities increased \$5.2 billion during Fiscal Year 2021. Tax revenues increased \$1.2 billion primarily due to enhanced income taxes and sales and excise taxes of \$622.1 million and \$591.8 million, respectively. While other taxes and public utility taxes increased \$17.5 million and \$2.0 million, respectively, motor fuel taxes decreased \$1.3 million from the prior year. Operating grants increased by \$4.1 billion, whereas capital grants decreased by \$164.6 million. Charges for goods and services increased \$37.3 million while other general revenues decreased \$16.6 million.

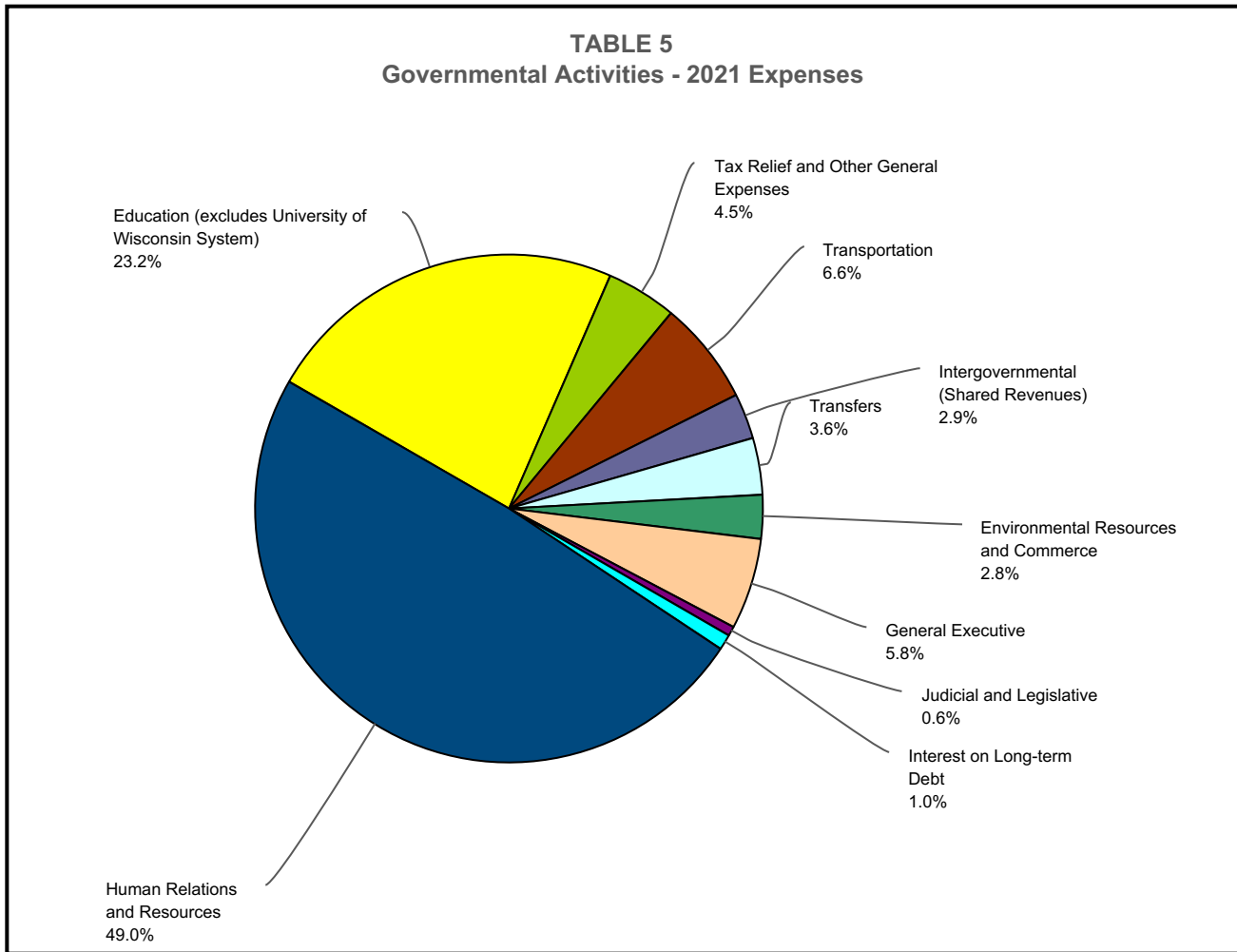
The State’s governmental activities program expenses increased \$4.3 billion to \$34.8 billion during Fiscal Year 2021. Human relations and resources expenses increased by \$2.4 billion (15.5 percent) to a total of \$17.7 billion, due to increased spending related to the COVID-19 pandemic. General executive expenses increased \$1.4 billion (208.1 percent) to a total of \$2.1 billion, due to increased spending on grants distributed as a result of increased federal funding the State received related to the CARES and ARP Acts. Education expenses increased by \$433.1 million (5.5 percent) to \$8.4 billion, due to increases in general equalization aids, parental choice program for eligible school districts, per pupil aid and aids for special education and school-age parents programs. Commerce, tax relief and other general expenses, and intergovernmental expenses increased \$40.1 million, \$42.0 million, and \$13.4 million, respectively. Conversely, legislative, judicial and environmental resource expenses decreased \$3.4 million, \$4.0 million, and \$1.5 million, respectively. Interest on long-term debt also decreased \$23.6 million.

As shown in Table 4, below, approximately 51.4 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 37.7 percent of total revenues. Capital grants and contributions provided 2.4 percent, charges for services contributed 6.5 percent, while various other revenues provided 2.0 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 – 49.0 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 23.2 percent of total expenses. Tax relief and other general expenses and the intergovernmental-shared revenue program represent 7.4 percent of the total, while transportation expenses and general executive expenses represent 6.6 percent and 5.8 percent, respectively. Net transfers to business-type activities, which include a general purpose revenue subsidy to the University of Wisconsin System, make up 3.6 percent of the total expenses and transfers. Remaining functional expenses totaled 3.4 percent while interest on long-term debt totaled 1.0 percent.



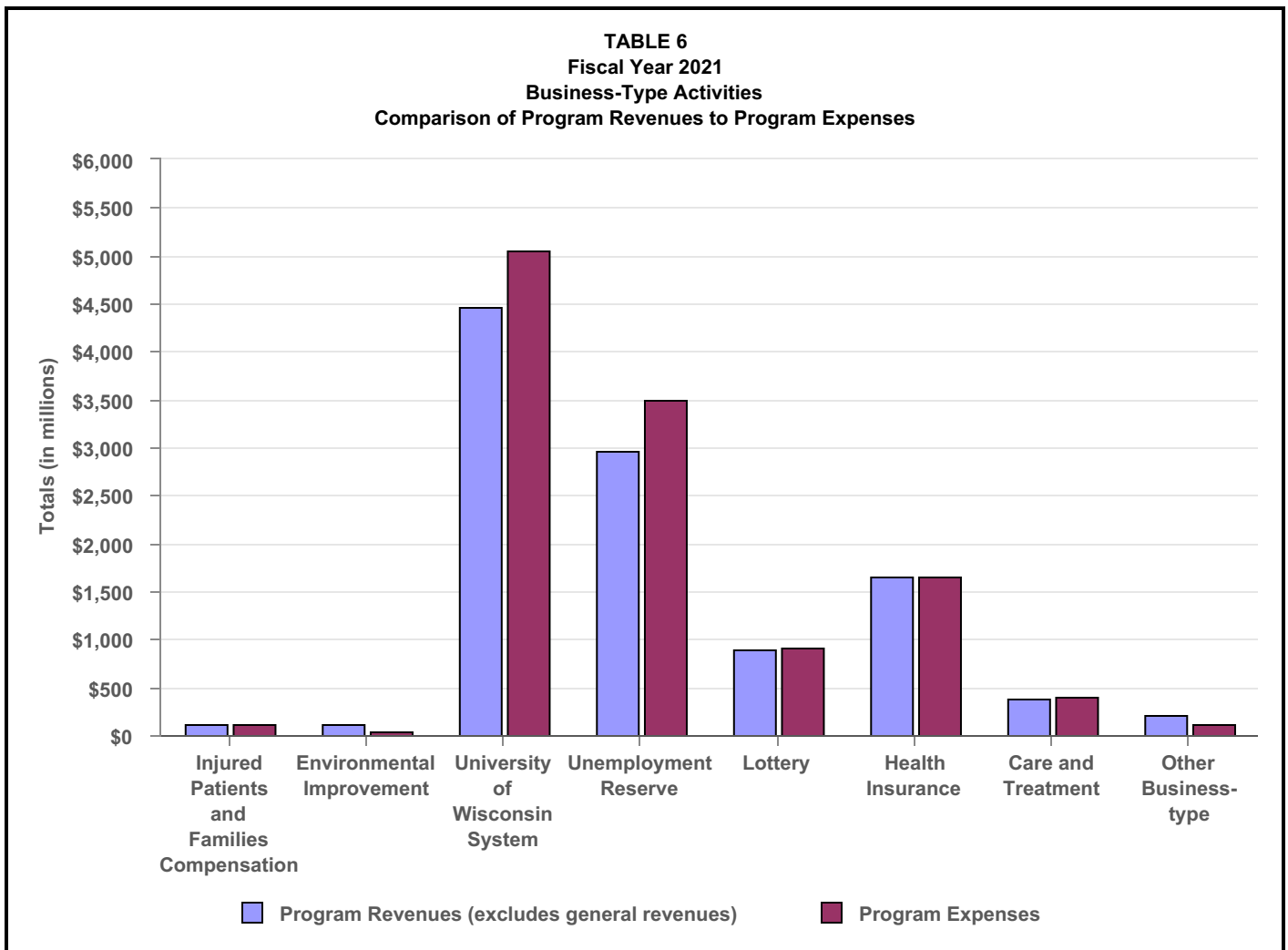
Business-Type Activities

Net position of the State’s business-type activities increased \$329.8 million in Fiscal Year 2021.

Revenues of business-type activities totaled \$10.8 billion for Fiscal Year 2021, an increase of \$337.3 million from the prior year. Program revenues consisted of \$6.9 billion of charges for services, \$3.8 billion of operating grants and contributions, and \$103.0 million of capital grants and contributions. General revenues, contributions to endowments and permanent fund principal and net transfers totaled \$1.3 million, \$11.5 million, and \$1.3 billion, respectively.

The total expenses for business-type activities were \$11.8 billion, an increase of \$35.8 million from the prior fiscal year. The largest increase in program expenses, \$116.7 million, related to increased expenses for the Unemployment Insurance Reserve. Expenses for Lottery, Health Insurance, and Injured Patients and Family Compensation also increased \$107.2 million, \$83.1 million, and \$46.2 million, respectively. Offsetting those increases were decreases in University of Wisconsin System, Care and Treatment Facilities, Environmental Improvement and other business-type expenses of \$269.3 million, \$22.4 million, \$5.6 million and \$20.3 million, respectively.

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 2021, the State's governmental funds reported a combined fund balance of \$4.3 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, 2021, the State's General Fund reported a positive total fund balance of \$1.2 billion. This is the second year the State's General Fund ended a fiscal year with a positive fund balance since the State began issuing an ACFR in Fiscal Year 1990. The net change in fund balance during Fiscal Year 2021 was \$1.2 billion, in contrast to \$769.8 million in Fiscal Year 2020. Major revenue, expenditure and other sources/uses contributing to the change in fund balance are as follows:

Revenues

Revenues of the General Fund totaled \$34.6 billion in Fiscal Year 2021, an increase of \$5.2 billion (17.7 percent) from the prior year. Factors contributing to this change included the following:

- Revenues from taxes increased \$1.2 billion. The increase primarily relates to income and sales taxes, which increased \$638.8 million and \$549.7 million, respectively, from Fiscal Year 2020. While 2020 was characterized by a sharp recession including a pullback in consumer spending and wage income - both of which generate tax revenues in Wisconsin, Fiscal Year 2021 featured a rebound, especially in consumer spending. Fiscal Year 2021 was the first full year benefiting from 2019 Wis. Act 10, a Wisconsin law regulating the Marketplace sales, a category of online sales reporting strong growth (Law implemented on January 1, 2020).
- Intergovernmental revenues (i.e., federal assistance) increased \$3.9 billion to \$14.2 billion in Fiscal Year 2021. Human relations and resources programs (e.g., Medicaid) reported increased revenues of \$1.7 billion. Federal reimbursements for grant expenditures increased due to COVID-19 along with a general increase in medical assistance costs. At the end of Fiscal Year 2020, the State recorded unearned revenue of \$1.8 billion for unspent Coronavirus Relief Funds. In Fiscal Year 2021, \$1.6 billion of that amount was spent and subsequently earned and recorded as intergovernmental revenue. During Fiscal Year 2021, the State also received \$1.6 billion under the American Rescue Plan Act (ARPA), but at the end of the fiscal year had only spent \$478.5 million of the funds. 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.

Expenditures

2019 Wisconsin Act 9 established spending authority for the State of Wisconsin for Fiscal Year 2021. Expenditures of the General Fund totaled \$31.4 billion in Fiscal Year 2021, an increase of \$4.6 billion from Fiscal Year 2020. Factors contributing to the change include the following:

- Human relations and resources expenditures increased by \$2.6 billion to \$17.6 billion, primarily the result of increased grants and aids to individuals and organizations, in part for coronavirus relief and other medical assistance costs. These costs comprise 56.1 percent of General Fund expenditures.
- General Executive expenditures increased by \$1.4 billion to a total of \$2.0 billion due to increased spending on grants distributed as the result of increased federal funding the State received related to the CARES Act and ARPA.
- Education expenditures increased \$469.7 million to \$8.3 billion, due in part to increases in parental choice program for eligible school districts, per pupil aid and aids for special education and school-age parents programs in Fiscal Year 2021. These costs comprise 26.4 percent of General Fund expenditures.

Other Financing Sources and Uses

Other financing sources/(uses) totaled a net \$(2.0) billion in Fiscal Year 2021, a \$130.3 million increase from Fiscal Year 2020. The components of this included the following:

- Transfers out of the General Fund totaled \$2.1 billion, an increase of \$134.2 million 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 \$1.1 billion, an increase of \$91.1 million from the prior year. The University of Wisconsin System, which receives the majority of the GPR supplement, had \$961.6 million in GPR expenses in Fiscal Year 2021, an increase of \$76.3 million.
 - Transfers out for debt service payments to the Bond Security and Redemption Fund totaled \$429.2 million in Fiscal Year 2021 compared to \$488.5 million in Fiscal Year 2020. Transfers out to other nonmajor governmental funds were \$398.8 million in Fiscal Year 2021 compared to \$299.3 million in Fiscal Year 2020.
 - Transfers out to nonmajor enterprise funds and Transportation Fund were \$202.6 million and \$46.2 million, respectively.
- Transfers in to the General Fund increased \$2.2 million (from \$59.2 million in Fiscal Year 2020 to \$61.4 million in Fiscal Year 2021). The University of Wisconsin System transferred \$23.8 million, while nonmajor governmental funds and nonmajor enterprise funds transferred \$18.6 million and \$16.9 million, respectively.

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

As of June 30, 2021, the General Fund reported an unassigned fund balance deficit of \$(912.0) million, a reduction of the deficit of \$205.6 million from the prior year. A deficit unassigned fund balance represents the excess of the liabilities of the General Fund over its assets and nonspendable, restricted, and committed fund balance accounts.

General Fund Budgetary Highlights

Differences between the original budget and the final amended budget were significant and included a \$13.0 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
Federal Aid CRF and ARPA	\$2,302.6
Food Stamps, Electronic Benefit Transfer*	1,807.3
Federal Aid Medical Assistance	1,345.6
Inter agency CRF and ARPA Transfer*	1,008.3
Budget Stabilization Transfer (statutorily separate fund)*	967.4
UW System, General Program Operations (part of Statutory General Fund)	828.3
DOR Grants	694.0
UW Federal Aid	442.0
UW System, Gifts and Nonfederal Grants and Contracts	312.2

Actual charges to appropriations (expenditures) were \$6.2 billion below the final budgeted estimates. Large positive expenditure variances were reported in the UW program operations and Federal Aid (\$1.5 billion), Medical Assistance Federal Aid (\$344.3 million) and the Federal Aid CRF and ARPA (\$213.6 million) appropriations.

During the past fiscal year, the budgetary-based fund balance decreased \$574.2 million for the statutory General Fund, mainly the result of inter agency Coronavirus Relief Funds transfers not being completed until Fiscal Year 2022. Net transfers from other funds totaled \$(972.6) million in Fiscal Year 2021 compared to \$(125.1) million in the prior fiscal year.

Transportation Fund

In Fiscal Year 2021, the Transportation Fund's fund balance increased \$197.4 million (23.4 percent) from \$843.6 million to \$1,041.1 million. The State constitutionally restricts use of state resources deposited into the Fund for transportation purposes. As such, \$996.1 million or 95.7 percent of fund balance is reported as restricted for Fiscal Year 2021. 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 2021 revenues of the fund decreased \$5.3 million (0.2 percent) to a total of \$3.0 billion. Intergovernmental revenues decreased \$127.8 million; use of external sources of funding for projects, rather than state resources regularly contributes to revenue fluctuations in this category between years. License and permit revenues increased \$99.2 million in Fiscal Year 2021 due to fee increases. Taxes increased \$35.1 million due mainly to the fund receiving one cent of the two cent petroleum inspection fee starting July 1, 2020.

Transportation expenditures of \$2.7 billion decreased 4.3 percent or \$120.9 million, including a 32.7 percent or \$171.0 million decrease in capital outlay expenditures. The decrease in capital outlay expenditures was the result of a major freeway project that was completed in Fiscal Year 2020. In addition to the expenditures reported in the Transportation Fund, long-term debt-funded transportation expenditures of \$108.4 million and \$73.6 million were reported in the Capital Improvement Fund and Transportation Revenue Bonds Fund, respectively. In the current year, transportation-related expenditures decreased \$136.0 million in the Capital Improvement Fund, and \$1.7 million in the Transportation Revenue Bonds Fund.

Transfers in decreased from \$112.3 million to \$62.7 million in Fiscal Year 2021. 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 \$44.1 million in Fiscal Year 2021. In addition, \$16.2 million was transferred from the Petroleum Inspection Special Revenue Fund, compared to \$67.6 million transferred in Fiscal Year 2020. This decrease was the result of taxes previously reported in the Petroleum Inspection Fund and subsequently transferred to the Transportation Fund now being reported as tax revenue in the Transportation Fund. Transfers out increased \$11.9 million to \$195.5 million. Transfers out to the Bond Security and Redemption Fund for debt service were \$151.2 million, while transfers out to the Conservation Fund were \$20.6 million in Fiscal Year 2021.

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 2020 to Fiscal Year 2021 include the following:

Environmental Improvement

Fund net position of the Environmental Improvement Fund increased \$58.5 million to \$2.2 billion. Total assets of the Fund increased by \$28.9 million, while total liabilities decreased by \$29.9 million. Assets increased to \$2.5 billion as the result of loans to local governments increasing \$132.1 million, while cash decreased \$103.2 million. Conversely, liabilities decreased to \$328.4 million due to a \$29.4 million decrease in revenue bonds payable.

Operating income of the Fund decreased by \$2.8 million to \$25.6 million in Fiscal Year 2021. Operating revenue of \$44.6 million, which consists primarily of investment and interest income, remained steady in Fiscal Year 2021. Operating expenses increased \$2.2 million in Fiscal Year 2021, the result of a \$1.2 million increase in interest expense and a \$0.8 million increase in salaries and benefits.

Unemployment Reserve

Net position of the Unemployment Reserve Fund decreased by \$526.2 million during Fiscal Year 2021 from \$1.7 billion at June 30, 2020 to \$1.2 billion at June 30, 2021. Benefit expenses increased from \$3.4 billion in Fiscal Year 2020 to \$3.5 billion in Fiscal Year 2021, an increase of \$117.6 million (3.5 percent). The average unemployment rate decreased from 5.3 percent during Fiscal Year 2020 to 4.8 percent during Fiscal Year 2021. However, benefit periods were further extended during the current fiscal year from a possible 39 weeks to a possible 79 weeks. Also, supplementary benefit programs were available for many of those weeks.

Total operating revenues decreased by \$26.8 million from \$3.0 billion in Fiscal Year 2020 to \$2.9 billion in Fiscal Year 2021. Employer contributions decreased from \$514.3 million in Fiscal Year 2020 to \$463.6 million in Fiscal Year 2021, a decrease of \$50.7 million (9.9 percent). The average tax rate on taxable wages decreased from 1.5 percent during Calendar Year 2020 to an estimated 1.3 percent in Calendar Year 2021. Reimbursements of \$5.7 million in Fiscal Year 2021 represented a decrease of \$42.7 million (88.3 percent) from Fiscal Year 2020. Conversely, Federal aids revenue for the unemployment program increased from \$2.4 billion in Fiscal Year 2020 to \$2.5 billion in Fiscal Year 2021, an increase of \$62.2 million (2.6 percent).

University of Wisconsin System

Fund net position increased \$600.7 million to \$6.0 billion. Assets, which consist primarily of capital assets and cash, increased \$944.9 million to \$9.8 billion. The Fund reported a restricted net pension asset of \$831.6 million in Fiscal Year 2021, an increase of \$401.1 million from Fiscal Year 2020, along with a restricted net OPEB asset of \$124.5 million, which was an increase of \$56.6 million from \$67.9 million in Fiscal Year 2020. The Fund also reported increases of \$270.3 million and \$120.9 million in Cash and Investments, respectively, in Fiscal Year 2021. Total liabilities, which consists primarily of bonds payable and OPEB, increased by \$147.2 million to \$3.3 billion. Deferred outflows of resources increased \$372.8 million to \$1.6 billion and deferred inflows of resources also increased \$569.7 million to \$2.1 billion in Fiscal Year 2021. The changes in deferred outflows and inflows were primarily related to changes in pension related amounts.

Operating revenues decreased \$183.9 million or 5.1 percent to \$3.4 billion. Student tuition, and federal grants and contracts of \$1.4 billion and \$831.1 million, respectively, comprise 65.1 percent of operating revenues. Increases of \$21.1 million, \$19.1 million and \$4.3 million were reported for federal grants and contracts, local and private grants and contracts, and sales and services to UW Hospital Authority, respectively. Conversely, revenues decreased by \$97.5 million (28.8 percent), \$91.0 million (25.7 percent) and \$4.7 million (0.3 percent), for sales and services of educational activities, sales and services of auxiliary enterprises and tuition and fees, respectively. Other income revenues also declined by \$35.2 million (8.6 percent). Operating expenses decreased \$316.8 million or 6.0 percent. Personal services, supplies and services and other expenses decreased by \$265.7 million, \$86.3 million and \$5.5 million, respectively. These were offset by increases in scholarship and fellowships and depreciation expense of \$21.0 million and \$19.8 million, respectively. Offsetting those changes were increases in operating grants, nonoperating investment and interest income, gifts and donations and miscellaneous revenues of \$159.6 million, \$84.9 million, \$55.8 million and \$10.0 million, respectively.

Transfers in to the University of Wisconsin System totaled \$1.2 billion in Fiscal Year 2021. The general purpose revenue supplement received from the State's General Fund was \$961.6 million an increase of \$76.3 million. The Capital Improvement Fund also transferred \$188.6 million of bond and note proceeds to the University of Wisconsin System, a decrease of \$5.3 million from the prior year. Bond proceeds transferred in are a function of on-going capital projects funded with those bonds. Capital contributions also increased \$39.9 million from the prior year.

GOVERNMENT-WIDE CAPITAL ASSET AND DEBT ADMINISTRATION

Capital Assets

At the close of Fiscal Year 2021, the State reported \$31.8 billion invested in capital assets, net of accumulated depreciation of \$9.0 billion. This represents an increase of \$560.0 million, or 1.8 percent, from Fiscal Year 2020. Depreciation charges totaled \$164.4 million and \$368.3 million for governmental and business-type activities, respectively, in Fiscal Year 2021. 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	
	2021	2020*	2021	2020*	2021	2020*
Land and Land Improvements	\$ 3,029	\$ 2,995	\$ 184	\$ 181	\$ 3,213	\$ 3,176
Buildings and Improvements	1,417	1,461	4,503	4,207	5,921	5,668
Library Holdings	60	59	150	150	209	210
Machinery and Equipment	323	318	343	326	666	645
Infrastructure	18,839	18,429	—	—	18,839	18,429
Construction and Software in Progress	2,411	2,337	547	782	2,959	3,119
Totals	\$ 26,079	\$ 25,599	\$ 5,727	\$ 5,647	\$ 31,806	\$ 31,246

*Amounts for the prior fiscal year have been restated

The major capital asset additions completed or acquired during Fiscal Year 2021 included the:

- UW Madison SERF facility Replacement \$88.3 million
- UW Stevens Point Chemistry Biology Building \$69.8 million
- UW Madison Meat Science and Muscle Biology Laboratory \$54.4 million
- UW Eau Claire Towers Hall Renovation \$40.9 million
- UW Whitewater Design New Residence Hall \$33.1 million
- UW La Crosse Wittich Hall Renovation \$26.4 million
- UW Oshkosh Fletcher Hall Renovation \$26.4 million
- UW Platteville Boebel Hall Renovation \$21.9 million
- UW Platteville Williams Fieldhouse Addition \$13.7 million
- UW Madison Linden Dr Parking Garage \$20.9 million
- UW Madison Bascom/Lathrop Utility Improvement \$10.1 million

In addition to these completed projects, construction and software in progress as of June 30, 2021 for governmental and business-type activities totaled \$2.4 billion and \$547.3 million, respectively. A list of those projects is provided in Note 7. The State's continuing or proposed major capital projects for Fiscal Year 2021 and future years include:

- Zoo Interchange (Completion in 2023) \$1.5 billion
- I39/90: USH 12 to Illinois (Completion 2021) \$1.2 billion
- I43 Silver Spring to STH 60 (Completion 2025) \$556.0 million
- STH 23 / State Highway 67 / US 41 (Completion in 2022) \$173.4 million
- I39/90/94 Bridges over Wisconsin River (Completion in 2026) \$146.6 million
- STH 15 / STH 76 New London (Completion in 2024) \$138.0 million
- STH 50 / I94 43rd Avenue (Completion 2023) \$119.1 million
- USH 53 La Crosse Corridor (Completion and total estimated cost TBD)
- I41 State Highway 96 to Scheuring Road (Completion and total estimated cost TBD)
- STH 51 I39/90 to US 12 (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, 2021 was \$7.6 billion, as shown in Table 8. During Fiscal Year 2021, \$1.5 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, \$569.4 million were to be used for University of Wisconsin System academic and self-amortizing facilities, \$297.7 million for transportation projects, \$145.0 million for environmental programs, and \$66.9 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, 2021, \$69.1 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, 2021, \$2.9 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 \$2.4 billion outstanding at June 30, 2021, as shown in Table 8. These bonds included \$2.0 billion of Transportation Revenue Bonds, and \$325.2 million of Environmental Improvement Revenue Bonds.

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

	Governmental Activities		Business-Type Activities		Total	
	2021	2020	2021	2020	2021	2020
General obligation bonds and long-term notes	\$5,862.6	\$5,924.0	\$1,707.1	\$1,706.5	\$7,569.7	\$7,630.5
Certificates of participation *	61.3	77.9	7.8	8.4	69.1	86.3
Annual appropriation bonds	2,886.5	3,030.2	—	—	2,886.5	3,030.2
Revenue bonds	2,037.5	2,131.3	325.2	354.6	2,362.7	2,485.9
Totals	\$10,848.0	\$11,163.4	\$2,040.1	\$2,069.4	\$12,888.1	\$13,232.9

* Prior to Fiscal Year 2021, certificate of participation liabilities had been reported primarily as capital lease liabilities, 2020 figures above have been restated.

Article VIII of the Wisconsin Constitution and Wis. Stat. Sec. 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, 2021, State of Wisconsin general obligation fixed rate bonds had a rating of AA+ from Fitch Ratings, AA+ 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.

As of August 24, 2021, Kroll Bond Rating Agency, Inc. upgraded its State of Wisconsin general obligation fixed rate bond rating to AAA from AA+, and as of August 25, 2021, S&P Global Ratings upgraded its State of Wisconsin general obligation fixed rate bond rating to AA+ from AA.

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 \$18.8 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, 2021, 92.5 percent of the roads and 97.7 percent of bridges were in good or fair condition, consistent with State policies. This compares to 92.4 percent of the roads and 97.7 percent of bridges as of June 30, 2020.

For the fiscal year ended June 30, 2021, actual maintenance and preservation costs for the State's road network were \$571.4 million, or \$368.4 million less than the estimated amount. On the same date, actual maintenance and preservation costs for the State's bridge network were \$77.2 million, or \$18.2 million more 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 2020, the Wisconsin economy experienced severe volatility from the COVID-19 global pandemic with a sharp contraction in the second quarter followed by a recovery in the second half of the year.

Wisconsin employment contracted sharply in 2020 due to the economic effects of the pandemic. According to the federal Bureau of Labor Statistics, total nonfarm employment in Wisconsin increased 1.0 percent in 2018 and 0.3 percent in 2019 before declining 5.7 percent during 2020. Nationally, employment grew 1.6 percent in 2018 and 1.3 percent in 2019 before declining 5.8 percent in 2020. Wisconsin employment growth had been constrained before the shocks of the COVID-19 pandemic due to slower population growth and already high labor force participation, limiting room for growth. The decline in employment during 2020 was almost exactly in line with the national average.

More recently, employment has recovered substantially with the overall national economic recovery. Since the trough in employment in April 2020, national employment is up 13.4 percent and Wisconsin employment is up 11.1 percent. Relative to prepandemic February 2020 levels, Wisconsin employment is down 4.0 percent while employment nationally is down 3.3 percent. Wisconsin's seasonally adjusted unemployment rate in September 2021 was 3.9 percent, below the 4.8 percent national unemployment rate for the same month.

Due to the economic shock caused by the pandemic, Wisconsin nominal gross domestic product declined 2.0 percent in 2020 compared to a similar national decline of 2.2 percent. Wisconsin's 2020 contraction followed growth rates of 4.4 percent and 3.8 percent in 2018 and 2019, respectively. These figures compare with the 50-state total gross domestic product increases of 5.4 percent in 2018 and 4.1 percent in 2019.

Personal income growth in 2020 was heavily influenced by unprecedented transfer payments to offset the impacts of the pandemic. Wisconsin personal income grew by 5.2 percent in 2020 compared to 6.6 percent nationally. In 2018 and 2019, Wisconsin personal income grew 4.7 percent and 3.5 percent, similar to the national growth rates of 5.0 percent and 4.1 percent. On a per capita basis, Wisconsin's income performance is similar to the nation's. Per capita income in Wisconsin increased by 4.4 percent, 3.3 percent and 5.1 percent in 2018, 2019 and 2020, respectively. This compares to growth of 4.4 percent, 4.6 percent and 6.2 percent in the same years nationally. Relative to the national average, Wisconsin per capita income has remained in approximately the same range for the past three years at 94.7 percent, 94.4 percent and 93.4 percent of the national average in 2018, 2019 and 2020, respectively.

Wisconsin's statewide total property value increased again in 2021 for the eighth 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 2021, total property values increased 6.8 percent, with residential property value growing at 7.9 percent. In addition, commercial real estate values grew 5.2 percent and manufacturing values grew 2.1 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.

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.

* * * *

Basic Financial Statements

Statement of Net Position
June 30, 2021

(In Thousands)

	Primary Government			Component Units
	Governmental Activities	Business-Type Activities	Totals	
Assets				
Cash and Cash Equivalents	\$ 9,558,875	\$ 5,031,026	\$ 14,589,901	\$ 1,828,481
Investments	1,021,606	2,320,025	3,341,631	2,916,847
Securities Lending Collateral	-	147,978	147,978	-
Cash and Investments with Other Component Units	-	-	-	232,785
Receivables (net of allowance)	4,839,947	3,086,121	7,926,067	2,218,416
Internal Balances	106,423	(106,423)	-	-
Inventories	120,594	38,449	159,043	62,405
Prepaid Items	29,799	41,257	71,056	46,680
Capital Leases Receivable - Component Units	-	39	39	-
Restricted and Limited Use Assets:				
Cash and Cash Equivalents	150,203	82,600	232,804	15,643
Investments	172,878	-	172,878	5,223,802
Net Pension Asset	829,007	927,029	1,756,036	240,878
Sick Leave OPEB Asset	111,621	137,385	249,006	34,085
Cash and Investments with Other Component Units	-	-	-	-
Other Restricted Assets	-	-	-	-
Other Assets	22,522	6,828	29,351	247,172
Capital Assets:				
Depreciable	1,638,590	5,011,783	6,650,372	1,092,140
Nondepreciable:				
Infrastructure	18,838,905	-	18,838,905	-
Other	5,601,604	715,370	6,316,975	168,775
Total Assets	43,042,574	17,439,467	60,482,041	14,328,108
Deferred Outflows of Resources				
Accumulated Decrease in the Fair Value of				
Hedging Derivatives	-	-	-	28,128
Debt Refunding	326,991	39,670	366,662	12,674
Advances by the State	24,868	60,469	85,337	-
Deferred Pension Outflows	1,302,819	1,446,920	2,749,739	376,884
Deferred Other Post Employment Benefits Outflows	193,370	238,377	431,747	71,605
Asset Retirement Obligation	-	9,255	9,255	-
Other Deferred Outflows	-	-	-	2,398
Total Deferred Outflows of Resources	1,848,048	1,794,692	3,642,740	491,689

Statement of Net Position
June 30, 2021

(Continued)

	Primary Government			Component Units
	Governmental Activities	Business-Type Activities	Totals	
Liabilities				
Accounts Payable and Other Accrued Liabilities	\$ 1,859,841	\$ 588,413	\$ 2,448,254	\$ 963,778
Securities Lending Collateral Liabilities	-	147,978	147,978	-
Due to Other Governments	2,502,370	204,222	2,706,592	323,373
Tax Refunds Payable	2,355,057	-	2,355,057	-
Tax and Other Deposits	141,124	33,857	174,981	96,776
Amounts Held in Trust by Component Unit for Other Component Units	-	-	-	220,716
Amounts Held in Trust by Component Unit for Others	-	-	-	75,951
Unearned Revenue	2,017,752	212,343	2,230,095	978
Interest Payable	89,935	12,209	102,144	13,019
Short-term Notes Payable	184,813	33,126	217,939	-
Other Liabilities	-	-	-	32,439
Long-term Liabilities:				
Current Portion	1,084,347	364,016	1,448,363	131,244
Noncurrent Portion	13,035,871	3,704,161	16,740,032	3,085,128
Total Liabilities	23,271,110	5,300,325	28,571,435	4,943,402
Deferred Inflows of Resources				
Debt Refunding	7,206	1	7,207	-
Deferred Pension Inflows	1,813,311	2,033,761	3,847,073	529,833
Deferred Other Post Employment Benefits Inflows	243,590	301,671	545,262	75,742
Other Deferred Inflows	-	72	72	-
Total Deferred Inflows of Resources	2,064,108	2,335,506	4,399,613	605,575
Net Position				
Net Investment in Capital Assets	21,717,398	3,956,005	25,673,402	558,623
Restricted for:				
Human Relations and Resources	167,318	-	167,318	-
Conservation Related	196,664	-	196,664	-
General Executive	75,970	-	75,970	-
Transportation	996,100	-	996,100	-
Debt Service	-	-	-	-
Capital Projects	160,052	-	160,052	-
Unemployment Compensation	-	1,151,759	1,151,759	-
Environmental Improvement	-	2,153,895	2,153,895	-
Permanent Trusts:				
Expendable	27,267	404,416	431,684	22,076
Nonexpendable	1,380,540	259,629	1,640,169	12,970
Future Benefits	-	1,900,632	1,900,632	42,396
Pensions & OPEB	940,627	1,064,226	2,004,853	270,310
Other Purposes	156,962	963,715	1,120,677	5,793,494
Unrestricted	(6,263,494)	(255,949)	(6,519,443)	2,570,952
Total Net Position	\$ 19,555,404	\$ 11,598,329	\$ 31,153,733	\$ 9,270,820

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

**Statement of Activities
For the Fiscal Year Ended June 30, 2021**

(In Thousands)

Functions/Programs	Expenses	Program Revenues		
		Charges for Services	Operating Grants, Contributions and Restricted Interest	Capital Grants, Contributions and Restricted Interest
Primary Government:				
Governmental Activities:				
Commerce	\$ 491,745	\$ 279,430	\$ 211,236	\$ -
Education	8,376,178	10,491	1,298,952	-
Transportation	2,399,660	992,031	173,752	906,279
Environmental Resources	522,207	251,687	108,646	183
Human Relations and Resources	17,656,618	658,584	11,264,846	11,053
General Executive	2,097,989	248,421	1,594,686	-
Judicial	143,193	40,777	1,306	-
Legislative	72,459	2,260	3	-
Tax Relief and Other General Expenses	1,639,517	-	71,078	-
Intergovernmental - Shared Revenue	1,064,283	54,327	-	-
Interest on Debt	355,323	-	-	-
Total Governmental Activities	34,819,175	2,538,008	14,724,503	917,514
Business-type Activities:				
Injured Patients and Families Compensation	116,794	-	111,048	-
Environmental Improvement	40,129	44,639	61,546	-
University of Wisconsin System	5,050,245	3,466,929	947,061	55,194
Unemployment Reserve	3,488,532	474,772	2,487,347	-
Lottery	912,412	894,915	(428)	-
Health Insurance	1,661,014	1,618,997	32,503	-
Care and Treatment Facilities	398,169	335,735	5,682	47,514
Other Business-type	113,775	74,727	125,804	306
Total Business-type Activities	11,781,070	6,910,714	3,770,563	103,014
Total Primary Government	\$ 46,600,244	\$ 9,448,722	\$ 18,495,066	\$ 1,020,529
Component Units:				
Housing and Economic Development Authority	\$ 288,742	\$ 86,664	\$ 201,279	\$ -
Health Care Liability Insurance Plan	5,261	4,594	-	-
University Hospitals and Clinics Authority	3,616,445	3,795,487	-	-
University of Wisconsin Foundation	361,967	921,238	383,704	-
Wisconsin Economic Development Corp	115,349	154	109,514	-
Total Component Units	\$ 4,387,765	\$ 4,808,137	\$ 694,497	\$ -
General Revenues:				
Dedicated for General Purposes:				
Income Taxes				
Sales and Excise Taxes				
Public Utility Taxes				
Other Taxes				
Motor Fuel/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 - Beginning				
Net Position - Ending				

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

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

Primary Government			Component Units
Governmental Activities	Business-Type Activities	Total	
\$	(1,079)	\$	(1,079)
	(7,066,736)		(7,066,736)
	(327,598)		(327,598)
	(161,692)		(161,692)
	(5,722,136)		(5,722,136)
	(254,882)		(254,882)
	(101,111)		(101,111)
	(70,196)		(70,196)
	(1,568,439)		(1,568,439)
	(1,009,957)		(1,009,957)
	(355,323)		(355,323)
	<u>(16,639,149)</u>		<u>(16,639,149)</u>
	\$	(5,746)	(5,746)
		66,056	66,056
		(581,060)	(581,060)
		(526,413)	(526,413)
		(17,925)	(17,925)
		(9,513)	(9,513)
		(9,238)	(9,238)
		87,061	87,061
	-	(996,778)	(996,778)
	(16,639,149)	(996,778)	(17,635,927)
			\$
			(799)
			(667)
			179,042
			942,975
			(5,681)
			<u>1,114,869</u>
10,942,716	-	10,942,716	-
7,206,138	-	7,206,138	-
365,478	-	365,478	-
359,651	-	359,651	-
1,079,269	-	1,079,269	-
107,994	-	107,994	-
264,160	1,300	265,459	335,379
495,357	-	495,357	53,049
-	11,462	11,462	7,352
11,027	-	11,027	-
(1,313,821)	1,313,821	-	-
<u>19,517,967</u>	<u>1,326,582</u>	<u>20,844,549</u>	<u>395,779</u>
<u>2,878,818</u>	<u>329,804</u>	<u>3,208,622</u>	<u>1,510,648</u>
<u>16,676,585</u>	<u>11,268,525</u>	<u>27,945,111</u>	<u>7,760,172</u>
<u>\$ 19,555,404</u>	<u>\$ 11,598,329</u>	<u>\$ 31,153,733</u>	<u>\$ 9,270,820</u>

Balance Sheet - Governmental Funds

June 30, 2021

(In Thousands)

	General	Transportation	Nonmajor Governmental	Total Governmental
Assets and Deferred Outflows of Resources				
Assets:				
Cash and Cash Equivalents	\$ 5,949,692	\$ 852,412	\$ 796,834	\$ 7,598,937
Investments	1,818	—	1,019,788	1,021,606
Receivables (net of allowance):				
Taxes	1,678,354	106,346	—	1,784,700
Loans to Local Governments	—	—	273,628	273,628
Other Loans Receivable	1,830	16,693	—	18,523
Other Receivables	770,031	20,602	96,610	887,243
Due from Other Funds	184,582	65,884	29,055	279,521
Due from Component Units	6	—	—	6
Interfund Receivables	66,341	—	—	66,341
Due from Other Governments	1,569,303	202,976	17,057	1,789,335
Inventories	66,345	43,837	2,901	113,083
Prepaid Items	4,375	1,125	12,469	17,968
Restricted and Limited Use Assets:				
Cash and Cash Equivalents	—	—	150,203	150,203
Investments	—	—	172,878	172,878
Other Assets	21,962	—	561	22,522
Total Assets	10,314,639	1,309,874	2,571,983	14,196,496
Deferred Outflows of Resources:				
Advances by the State	24,707	160	—	24,868
Total Assets and Deferred Outflows of Resources	\$ 10,339,346	\$ 1,310,034	\$ 2,571,983	\$ 14,221,363
Liabilities, Deferred Inflows of Resources, and Fund Balances:				
Liabilities:				
Accounts Payable and Other Accrued Liabilities	\$ 1,643,545	\$ 139,576	\$ 38,373	\$ 1,821,494
Due to Other Funds	165,976	38,558	33,964	238,497
Due to Component Units	8	—	—	8
Interfund Payables	—	—	1,766	1,766
Due to Other Governments	2,416,139	83,475	2,755	2,502,370
Tax Refunds Payable	2,353,955	1,099	4	2,355,057
Tax and Other Deposits	124,180	701	16,243	141,124
Unearned Revenue	2,001,688	5,363	10,700	2,017,751
Interest Payable	—	—	35,503	35,503
Advances from Other Funds	—	—	6,587	6,587
Short-term Notes Payable	—	—	179,435	179,435
Revenue Bonds and Notes Payable	—	—	124,745	124,745
Total Liabilities	8,705,491	268,771	450,074	9,424,336
Deferred Inflows of Resources:				
Unavailable Revenue	453,439	202	9,090	462,731
Fund Balances:				
Nonspendable	70,689	44,962	1,395,999	1,511,650
Restricted	291,811	996,100	496,855	1,784,765
Committed	1,729,920	—	295,992	2,025,911
Unassigned	(912,004)	—	(76,026)	(988,030)
Total Fund Balances	1,180,415	1,041,061	2,112,819	4,334,296
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$ 10,339,346	\$ 1,310,034	\$ 2,571,983	\$ 14,221,363

(Continued)

Balance Sheet - Governmental Funds
June 30, 2021

(Continued)

	Total Governmental
Reconciliation to the Statement of Net Position:	
Total Fund Balances - Governmental Funds (from previous page)	\$ 4,334,296
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds:	
Infrastructure	18,838,905
Other Capital Assets	8,776,463
Accumulated Depreciation	<u>(2,002,360)</u>
	25,613,008
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.	582,315
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.	462,730
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.	(347,256)
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	(1,912,782)
Appropriation Bonds Payable	(2,886,528)
General Obligation Bonds and Notes Payable	(5,523,119)
Accrued Interest on Bonds	(53,697)
Capital Leases	(455)
Certificates of Participation	(52,619)
Compensated Absences	(180,409)
Pollution Remediation	(8,274)
Claims and Judgments	(717)
Other Postemployment Benefits Liability	<u>(471,090)</u>
	<u>(11,089,690)</u>
Net Position of Governmental Activities as reported on the Statement of Net Position (See page 39)	\$ 19,555,404

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, 2021

(In Thousands)

	General	Transportation	Nonmajor Governmental	Total Governmental
Revenues:				
Taxes:				
Income	\$ 10,923,191	\$ —	\$ —	\$ 10,923,191
Sales and Excise	7,164,008	—	—	7,164,008
Public Utility	365,478	—	—	365,478
Other General Purpose	359,509	—	—	359,509
Motor Fuel	—	1,079,289	—	1,079,289
Other Dedicated	—	36,410	71,584	107,994
Intergovernmental	14,175,123	1,077,208	81,173	15,333,503
Licenses and Permits	783,062	770,287	643,798	2,197,147
Charges for Goods and Services	283,392	15,397	20,964	319,753
Investment and Interest Income	3,381	592	164,580	168,553
Fines and Forfeitures	46,553	590	15,176	62,319
Gifts and Donations	4,808	—	21,743	26,551
Miscellaneous:				
Tobacco Settlement	123,560	—	—	123,560
Other	337,987	17,780	15,326	371,093
Total Revenues	34,570,052	2,997,553	1,034,343	38,601,948
Expenditures:				
Current Operating:				
Commerce	396,659	—	99,670	496,329
Education	8,277,116	—	45,616	8,322,733
Transportation	15,970	2,323,136	35,363	2,374,470
Environmental Resources	124,374	—	389,722	514,096
Human Relations and Resources	17,605,493	—	41,381	17,646,874
General Executive	1,998,016	—	122,040	2,120,057
Judicial	145,882	—	172	146,054
Legislative	76,203	—	—	76,203
Tax Relief and Other General	1,630,971	—	7,897	1,638,868
Intergovernmental - Shared Revenue	1,009,379	—	54,905	1,064,283
Capital Outlay	92,105	351,622	234,100	677,827
Debt Service:				
Principal	7,657	782	677,178	685,617
Interest	2,653	47	415,006	417,706
Other Debt Related Expenditures	—	—	4,828	4,828
Total Expenditures	31,382,478	2,675,587	2,127,878	36,185,943
Excess of Revenues Over (Under) Expenditures	3,187,574	321,966	(1,093,535)	2,416,005
Other Financing Sources (Uses):				
Long-term Debt Issued	1,220	—	501,140	502,360
Long-term Debt Issued - Refundings	24,800	57	975,590	1,000,447
Payments for Refunded Debt	(29,053)	(61)	(430,196)	(459,311)
Payments to Refunded Debt Escrow Agent	—	—	(723,902)	(723,902)
Premium on Bonds and Certificates of Deposit	4,235	4	180,470	184,709
Transfers In	61,400	62,669	1,182,105	1,306,174
Transfers Out	(2,097,682)	(195,463)	(326,665)	(2,619,810)
Capital Lease Acquisitions	665	—	—	665
Total Other Financing Sources (Uses)	(2,034,416)	(132,794)	1,358,542	(808,668)
Net Change in Fund Balances	1,153,158	189,172	265,007	1,607,337
Fund Balances, Beginning of Year	6,674	843,631	1,848,337	2,698,642
Increase (Decrease) in Inventories	20,583	8,258	(524)	28,317
Fund Balances, End of Year	\$ 1,180,415	\$ 1,041,061	\$ 2,112,819	\$ 4,334,296

(Continued)

**Statement of Revenues, Expenditures, and Changes in Fund Balances -
Governmental Funds
For the Fiscal Year Ended June 30, 2021**

(Continued)

	Total Governmental
Reconciliation to the Statement of Activities:	
Net Change in Fund Balances (from previous page)	\$ 1,607,337
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.	28,317
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	675,861
Depreciation Expense	(128,298)
Grants and Contributions (Donated Assets)	20,858
	568,421
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.	(47,377)
Revenues in the Statement of Activities that do not provide current financial resources are not reported as revenues in the funds.	62,695
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	(1,476,730)
Payments for Refunded Bonds	430,196
Payments to Refunding Bond Escrow Agent	723,902
Repayment of Bond Principal	676,840
Bond Premium	(180,470)
	173,738
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	77,157
Decrease (increase) in Capital Leases	(444)
Decrease (increase) in Certificates of Participation	7,179
Decrease (increase) in Compensated Absences	(9,825)
Decrease (increase) in Pollution Remediation Liabilities	86
Change in net pension assets, net pension liabilities, and pension-related deferred outflows and inflows of resources	237,962
Decrease (increase) in Postemployment Benefit Liabilities	(18,397)
	293,717
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.	191,971
Changes in Net Position of Governmental Activities as reported on the Statement of Activities (See page 41)	\$ 2,878,818

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

Statement of Net Position - Proprietary Funds

June 30, 2021

(In Thousands)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
Assets			
Current Assets:			
Cash and Cash Equivalents	\$ 431,627	\$ 2,219,372	\$ 1,011,174
Investments	—	—	—
Securities Lending Collateral	—	147,978	—
Loans to Local Governments (net of allowance)	193,283	—	—
Other Loans Receivable (net of allowance)	—	19,869	—
Other Receivables (net of allowance)	35	134,228	152,361
Due from Other Funds	1,464	37,655	64,910
Due from Component Units	—	6,812	—
Due from Other Governments	10,377	137,494	204,422
Inventories	—	30,825	—
Prepaid Items	17	39,456	—
Capital Leases Receivable - Component Units	—	31	—
Other Assets	—	—	—
Total Current Assets	636,803	2,773,720	1,432,866
Noncurrent Assets:			
Investments	—	591,338	—
Loans to Local Governments (net of allowance)	1,858,776	—	—
Other Loans Receivable (net of allowance)	—	105,578	—
Other Receivables	—	—	62,315
Prepaid Items	32	—	—
Advances to Other Funds	6,587	—	—
Capital Leases Receivable - Component Units	—	8	—
Restricted and Limited Use Assets:			
Cash and Cash Equivalents	—	—	20,705
Net Pension Asset	166	831,629	—
Net Other Post Employment Benefit Asset	22	124,540	—
Other Assets	—	—	—
Depreciable Capital Assets (net of accum. depreciation)	—	4,821,995	—
Nondepreciable Capital Assets	—	566,320	—
Total Noncurrent Assets	1,865,583	7,041,408	83,020
Total Assets	2,502,386	9,815,127	1,515,886
Deferred Outflows of Resources			
Debt Refunding	978	38,273	—
Advances by the State	—	—	—
Deferred Pension Outflows	235	1,295,322	—
Deferred Other Post Employment Benefits Outflows	20	213,330	—
Asset Retirement Obligation	—	9,255	—
Total Deferred Outflows of Resources	1,233	1,556,180	—
Total Assets and Deferred Outflows of Resources	\$ 2,503,618	\$ 11,371,307	\$ 1,515,886

Business-type Activities - Enterprise Funds			Governmental Activities		
Nonmajor Enterprise		Totals	Internal Service Funds		
\$	1,368,854	\$	5,031,026	\$	1,959,938
	8,925		8,925		—
	—		147,978		—
	214		193,497		—
	2		19,871		—
	156,546		443,170		1,842
	92,845		196,875		18,734
	—		6,812		107
	25,180		377,472		563
	7,624		38,449		7,510
	1,751		41,225		10,667
	—		31		—
	732		732		—
	1,662,673		6,506,062		1,999,361
	1,719,762		2,311,100		—
	2,387		1,861,163		—
	2,752		108,330		—
	—		62,315		—
	—		32		494
	—		6,587		—
	—		8		—
	61,896		82,600		—
	95,234		927,029		23,716
	12,823		137,385		3,193
	6,096		6,096		—
	189,787		5,011,783		438,540
	149,050		715,370		27,552
	2,239,787		11,229,798		493,495
	3,902,461		17,735,860		2,492,856
	419		39,670		2,438
	60,469		60,469		—
	151,364		1,446,920		38,493
	25,028		238,377		6,717
	—		9,255		—
	237,280		1,794,692		47,648
\$	4,139,740	\$	19,530,552	\$	2,540,504

(Continued)

Statement of Net Position - Proprietary Funds

June 30, 2021

(Continued)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
Liabilities			
Current Liabilities:			
Accounts Payable and Other Accrued Liabilities	\$ 93	\$ 143,486	\$ 221,580
Securities Lending Collateral Liabilities	—	147,978	—
Due to Other Funds	845	87,968	35,916
Due to Component Units	—	3,520	—
Interfund Payables	—	—	—
Due to Other Governments	406	3,194	74,130
Tax and Other Deposits	—	5,934	—
Unearned Revenue	—	167,512	—
Interest Payable	1,188	10,523	—
Short-term Notes Payable	—	33,112	—
Current Portion of Long-term Liabilities:			
Future Benefits and Loss Liabilities	—	—	—
Capital Leases	—	1,079	—
Compensated Absences	206	105,287	—
Certificates of Participation	—	284	—
General Obligation Bonds and Notes Payable	—	101,085	—
Revenue Bonds and Notes Payable	23,830	—	—
Total Current Liabilities	26,568	810,964	331,627
Noncurrent Liabilities:			
Accounts Payable and Other Accrued Liabilities	—	47,741	—
Due to Other Governments	—	93,987	32,500
Noncurrent Portion of Long-term Liabilities:			
Future Benefits and Loss Liabilities	—	—	—
Capital Leases	—	26,425	—
Compensated Absences	453	79,302	—
Other Postemployment Benefits	62	651,344	—
Asset Retirement Obligation	—	12,232	—
Certificates of Participation	—	860	—
General Obligation Bonds and Notes Payable	—	1,555,775	—
Revenue Bonds and Notes Payable	301,332	—	—
Total Noncurrent Liabilities	301,847	2,467,665	32,500
Total Liabilities	328,414	3,278,629	364,127
Deferred Inflows of Resources			
Debt Refunding	—	1	—
Deferred Pension Inflows	318	1,821,818	—
Deferred Other Post Employment Benefits Inflows	38	270,509	—
Other Deferred Inflows	—	72	—
Total Deferred Inflows of Resources	356	2,092,399	—
Net Position:			
Net Investment in Capital Assets	—	3,669,694	—
Restricted for Unemployment Compensation	—	—	1,151,759
Restricted for Environmental Improvement	2,153,895	—	—
Restricted for Expendable Trusts	—	404,416	—
Restricted for Nonexpendable Trusts	—	259,629	—
Restricted for Future Benefits	—	—	—
Restricted for Pension and Other Post Employment Benefits	—	956,169	—
Restricted for Other Purposes	—	809,839	—
Unrestricted	20,953	(99,468)	—
Total Net Position	2,174,848	6,000,279	1,151,759
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 2,503,618	\$ 11,371,307	\$ 1,515,886

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

Business-type Activities - Enterprise Funds			Governmental Activities	
Nonmajor Enterprise	Totals		Internal Service Funds	
\$	120,189	\$ 485,348	\$	17,288
	—	147,978		—
	102,078	226,808		2,497
	—	3,520		—
	35,924	35,924		28,651
	5	77,735		—
	27,923	33,857		—
	44,831	212,343		—
	498	12,209		2,152
	14	33,126		5,378
	120,245	120,245		44,559
	40	1,119		—
	6,382	111,875		112,162
	1,016	1,301		6,227
	4,559	105,645		20,903
	—	23,830		—
	463,705	1,632,864		239,816
	4,720	52,460		—
	—	126,487		—
	940,040	940,040		101,919
	53	26,478		—
	8,737	88,492		2,223,687
	76,175	727,581		20,549
	—	12,232		—
	5,675	6,534		3,247
	45,698	1,601,472		318,597
	—	301,332		—
	1,081,097	3,883,108		2,667,999
	1,544,802	5,515,972		2,907,815
	—	1		1
	211,626	2,033,761		53,358
	31,124	301,671		7,331
	—	72		—
	242,750	2,335,506		60,690
	286,310	3,956,005		114,204
	—	1,151,759		—
	—	2,153,895		—
	—	404,416		—
	—	259,629		—
	1,900,585	1,900,585		—
	108,057	1,064,226		26,909
	153,876	963,715		—
	(96,641)	(175,156)		(569,114)
	2,352,188	11,679,074		(428,001)
\$	4,139,740	\$ 19,530,552	\$	2,540,504
		11,679,074		
		(80,745)		
	\$	11,598,329		
		Total Net Position Reported Above		
		Adjustment to Reflect the Consolidation of Internal		
		Service Activities Related to Enterprise Funds		
		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, 2021

(In Thousands)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
Operating Revenues:			
Charges for Goods and Services	\$ —	\$ —	\$ —
Participant and Employer Contributions	—	—	463,594
Tuition and Fees	—	1,403,237	—
Federal Grants and Contracts	—	831,096	—
Local and Private Grants and Contracts	—	262,764	—
Sales and Services of Educational Activities	—	241,095	—
Sales and Services of Auxiliary Enterprises	—	263,300	—
Sales and Services to UW Hospital Authority	—	56,866	—
Investment and Interest Income	44,109	—	—
Miscellaneous:			
Federal Aid for Unemployment Insurance Program	—	—	2,460,042
Reimbursing Financing Revenue	—	—	5,679
Other	530	373,817	5,499
Total Operating Revenues	<u>44,639</u>	<u>3,432,175</u>	<u>2,934,814</u>
Operating Expenses:			
Personal Services	6,476	3,279,042	—
Supplies and Services	3,652	1,102,421	—
Lottery Prize Awards	—	—	—
Scholarships and Fellowships	—	186,086	—
Depreciation	—	348,856	—
Benefit Expense	—	—	3,486,661
Interest Expense	8,895	—	—
Other Expenses	—	18,132	1,871
Total Operating Expenses	<u>19,023</u>	<u>4,934,537</u>	<u>3,488,532</u>
Operating Income (Loss)	<u>25,616</u>	<u>(1,502,362)</u>	<u>(553,719)</u>
Nonoperating Revenues (Expenses):			
Operating Grants	61,366	381,543	—
Investment and Interest Income	180	128,956	27,306
Gain (Loss) on Disposal of Capital Assets	—	(775)	—
Interest Expense	—	(52,336)	—
Gifts and Donations	—	438,101	—
Miscellaneous Revenues	—	34,754	—
Other Expenses:			
Property Tax Credits	—	—	—
Grants Disbursed	(21,106)	—	—
Other	—	—	—
Total Nonoperating Revenues (Expenses)	<u>40,441</u>	<u>930,244</u>	<u>27,306</u>
Income (Loss) Before Contributions, Transfers and Special Item	<u>66,057</u>	<u>(572,118)</u>	<u>(526,413)</u>
Capital Contributions	—	55,194	—
Additions to Endowments	—	11,462	—
Transfers In	468	1,208,043	582
Transfers Out	(8,015)	(101,833)	(324)
Change in Net Position	<u>58,510</u>	<u>600,748</u>	<u>(526,154)</u>
Total Net Position, Beginning of Year	2,116,338	5,399,531	1,677,914
Total Net Position, End of Year	<u>\$ 2,174,848</u>	<u>\$ 6,000,279</u>	<u>\$ 1,151,759</u>

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

Business-type Activities - Enterprise Funds				Governmental Activities - Internal Service Funds	
Nonmajor Enterprise		Totals			
\$	1,249,037	\$	1,249,037	\$	379,588
	1,631,299		2,094,893		—
	—		1,403,237		—
	—		831,096		—
	—		262,764		—
	—		241,095		—
	—		263,300		—
	—		56,866		—
	97		44,206		—
	—		2,460,042		—
	—		5,679		—
	35,155		415,001		877
	2,915,589		9,327,216		380,465
	307,452		3,592,969		81,990
	239,396		1,345,469		138,573
	559,691		559,691		—
	—		186,086		—
	19,487		368,343		36,092
	1,805,659		5,292,320		236,194
	—		8,895		—
	19,670		39,673		704
	2,951,355		11,393,447		493,554
	(35,767)		(2,066,231)		(113,088)
	6,836		449,746		109
	266,748		423,190		249,106
	(492)		(1,267)		420
	(1,551)		(53,887)		(10,385)
	732		438,833		—
	8,781		43,534		667
	(244,932)		(244,932)		—
	(1,595)		(22,701)		—
	(112)		(112)		(44)
	34,415		1,032,405		239,874
	(1,352)		(1,033,826)		126,785
	47,820		103,014		—
	—		11,462		—
	244,014		1,453,107		5,313
	(29,115)		(139,287)		(4,794)
	261,367		394,471		127,304
	2,090,821		11,284,603		(555,305)
\$	2,352,188	\$	11,679,074	\$	(428,001)
			394,471		Change in Net Position Reported Above
			(64,667)		Activities Related to Enterprise Funds
		\$	329,804		Change in Net Position of Business-Type Activities

Statement of Cash Flows - Proprietary Funds For the Fiscal Year Ended June 30, 2021

(In Thousands)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
Cash Flows From Operating Activities:			
Cash Receipts from Customers	\$ —	\$ —	\$ 459,121
Cash Payments to Suppliers for Goods and Services	(4,156)	(987,910)	—
Cash Payments to Employees for Services	(7,402)	(3,417,863)	—
Tuition and Fees	—	1,392,928	—
Grants and Contracts	—	1,062,370	—
Cash Payments for Lottery Prizes	—	—	—
Cash Payments for Loans Originated	(332,448)	(560,559)	—
Collection of Loans	200,307	586,863	—
Interest Income	43,811	—	—
Cash Payments for Benefits	—	—	(4,258,264)
Sales and Services of Educational Activities	—	237,989	—
Sales and Services of Auxiliary Enterprises	—	272,866	—
Sales and Services to UW Hospital Authority	—	61,013	—
Scholarships and Fellowships	—	(186,086)	—
Other Operating Revenues	530	236,161	3,239,815
Other Operating Expenses	—	—	(1,863)
Other Sources of Cash	—	—	—
Other Uses of Cash	—	—	—
Net Cash Provided (Used) by Operating Activities	(99,359)	(1,302,228)	(561,190)
Cash Flows From Noncapital Financing Activities:			
Operating Grants Receipts	60,227	386,529	—
Grants Disbursed	(21,106)	—	—
Repayment of Bonds, Notes and Certificates of Participation	(22,560)	—	—
Interest Payments	(15,588)	—	—
Property Tax Credit Payments	—	—	—
Non Capital Gifts and Grants	—	449,566	—
Interfund Loans Repaid	—	—	—
Interfund Borrowing to Other Funds	—	—	—
Transfers In	3,020	1,214,106	582
Transfers Out	(8,015)	(101,812)	(684)
Other Cash Inflows from Non capital Financing Activities	—	33,642	—
Other Cash Outflows from Non capital Financing Activities	(5)	(5,934)	—
Net Cash Provided (Used) by Non Capital Financing Activities	(4,027)	1,976,098	(102)
Cash Flows From Capital and Related Financing Activities:			
Proceeds from Issuance of Debt	—	360,068	—
Capital Contributions	—	188,585	—
Repayment of Bonds, Notes and Certificates of Deposit	—	(482,289)	—
Interest Payments	—	(129,464)	—
Transfers In	—	—	—
Capital Lease Obligations	—	—	—
Proceeds from Sale of Capital Assets	—	—	—
Payments for Purchase of Capital Assets	—	(403,530)	—
Other Cash Inflows from Capital Financing Activities	—	56,082	—
Other Cash Outflows from Capital Financing Activities	—	—	—
Net Cash Provided (Used) by Capital and Related Financing Activities	—	(410,548)	—
Cash Flows From Investing Activities:			
Proceeds from Sale and Maturities of Investment Securities	—	43,044	—
Purchase of Investment Securities	—	(37,922)	—
Investment and Interest Receipts	178	1,857	27,306
Net Cash Provided (Used) by Investing Activities	178	6,979	27,306
Net Increase (Decrease) in Cash and Cash Equivalents	(103,208)	270,302	(533,986)
Cash and Cash Equivalents, Beginning of Year	534,834	1,949,070	1,565,865
Cash and Cash Equivalents, End of Year	\$ 431,627	\$ 2,219,372	\$ 1,031,879

Business-type Activities - Enterprise Funds				Governmental Activities - Internal Service Funds	
Nonmajor Enterprise		Totals			
\$	2,879,296	\$	3,338,417	\$	390,141
	(192,072)		(1,184,138)		(135,453)
	(334,957)		(3,760,223)		(86,262)
	—		1,392,928		—
	—		1,062,370		—
	(572,626)		(572,626)		—
	—		(893,007)		—
	224		787,394		—
	113		43,923		—
	(1,775,039)		(6,033,303)		(132,216)
	—		237,989		—
	—		272,866		—
	—		61,013		—
	—		(186,086)		—
	3,071		3,479,577		873
	(62,350)		(64,212)		—
	101,486		101,486		661
	55		55		(14)
	47,201		(1,915,576)		37,730
	12,519		459,275		—
	(2,714)		(23,820)		—
	—		(22,560)		—
	—		(15,588)		(23)
	(236,303)		(236,303)		—
	152		449,718		—
	(8,329)		(8,329)		(12,561)
	—		—		2,482
	216,746		1,434,455		7,043
	(25,695)		(136,206)		(6,415)
	850		34,492		—
	361		(5,578)		—
	(42,413)		1,929,556		(9,474)
	7,775		367,843		48,281
	47,820		236,405		—
	(2,928)		(485,217)		(59,064)
	(2,249)		(131,713)		(14,253)
	21,642		21,642		—
	—		—		(55)
	—		—		(3,349)
	(52,999)		(456,529)		(11,644)
	(3,214)		52,868		202
	(17,438)		(17,438)		(414)
	(1,591)		(412,138)		(40,295)
	634,225		677,269		—
	(587,803)		(625,725)		—
	195,512		224,853		249,100
	241,935		276,398		249,100
	245,132		(121,760)		237,061
	1,185,618		5,235,386		1,722,877
\$	1,430,750	\$	5,113,627	\$	1,959,938

(continued)

Statement of Cash Flows - Proprietary Funds For the Fiscal Year Ended June 30, 2021

(Continued)

	Business-type Activities - Enterprise Funds		
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operations:			
Operating Income (Loss)	\$ 25,616	\$ (1,502,362)	\$ (553,719)
Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:			
Depreciation	—	348,856	—
Provision for Uncollectible Accounts	—	—	12,161
Operating Expense (Interest Expense) Classified as Noncapital Financing Activity	8,800	—	—
Miscellaneous Nonoperating Income (Expense)	—	—	—
Changes in Assets, Deferred Outflows, Liabilities and Deferred Inflows:			
Decrease (Increase) in Assets and Deferred Outflows:			
Receivables	(5)	41,945	(74,346)
Due from Other Funds	(2,407)	(11,890)	(38,024)
Due from Component Units	—	4,146	—
Due from Other Governments	(132,141)	(46,320)	608,383
Inventories	—	(1,925)	—
Prepaid Items	17	(4,209)	—
Net Pension Asset	(91)	(401,097)	—
Net OPEB Assets	(22)	(56,668)	—
Other Assets	(295)	—	—
Deferred Outflows of Resources	(81)	(378,792)	—
Increase (Decrease) Liabilities and Deferred Inflows:			
Accounts Payable and Other Accrued Liabilities	13	31,672	(561,622)
Due to Other Funds	1,146	23,586	(32,705)
Due to Other Component Unit	—	3,432	—
Due to Other Governments	(126)	(21,782)	78,683
Tax and Other Deposits	—	—	—
Unearned Revenue	—	4,213	—
Interest Payable	—	—	—
Compensated Absences	82	34,117	—
Postemployment Benefits ¹	15	61,015	—
Future Benefits and Loss Liability	—	—	—
Deferred Inflows of Resources	121	569,833	—
Total Adjustments	(124,975)	200,134	(7,471)
Net Cash Provided Used by Operating Activities	\$ (99,359)	\$ (1,302,228)	\$ (561,190)
Noncash Investing, Capital and Financing Activities:			
Assets Acquired through Capital Leases	\$ —	\$ 820	\$ —
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	—	112,731	—
Other	—	2,579	—

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

¹ Change includes postemployment benefit liabilities along with (decreases) increases in postemployment benefit assets

Business-type Activities - Enterprise Funds				Governmental Activities - Internal Service Funds	
Nonmajor Enterprise		Totals			
\$	(35,767)	\$	(2,066,231)	\$	(113,088)
	19,487		368,343		36,092
	42		12,203		—
	687		9,486		79
	8,784		8,784		665
					—
	(20,153)		(52,560)		(116)
	(37,595)		(89,916)		19,030
	—		4,146		405
	578		430,500		87
	(820)		(2,745)		(332)
	(192)		(4,383)		(1,839)
	(40,215)		(441,403)		(9,879)
	(12,531)		(69,221)		(3,193)
	49		(246)		—
	(48,206)		(427,079)		(12,279)
	1,116		(528,820)		5,759
	39,191		31,218		(542)
	—		3,432		—
	5		56,780		—
	233		233		—
	1,317		5,530		—
	65		65		—
	148		34,347		912
	4,718		65,748		2,807
	96,772		96,772		95,923
	69,488		639,442		17,241
	82,968		150,655		150,819
\$	47,201	\$	(1,915,576)	\$	37,730
\$	15	\$	835	\$	—
	(1)		(1)		—
	(518)		(518)		—
	41,522		154,253		—
	507		3,086		—

Statement of Fiduciary Net Position

June 30, 2021

(In Thousands)

	Pension and Other Employee Benefit Trust	Investment Trust	Private Purpose Trust	Custodial
Assets				
Cash and Cash Equivalents	\$ 3,332,726	\$ 5,589,197	\$ 1,008	\$ 128,719
Securities Lending Collateral	810,685	—	—	—
Prepaid Items	20,022	—	—	6
Receivables (net of allowance):				
Prior Service Contributions Receivable	6,909	—	—	—
Benefits Overpayment Receivable	2,185	—	—	—
Due from Other Funds	71,017	—	—	7,410
Due from Component Units	6,745	—	—	—
Due from Other Governments	141,782	—	—	1,027
Interest and Dividends Receivable	387,889	—	—	—
Investment Sales Receivable	11,232,245	—	—	—
Other Receivables	4,327	80	—	2,965
Total Receivables	11,853,100	80	—	11,402
Investments:				
Fixed Income	42,385,338	—	—	—
Stocks	72,347,224	—	—	—
Options	(8,402)	—	—	—
Financial Futures Contracts and Swaps	139,460	—	—	—
Limited Partnerships	16,889,530	—	—	—
Preferred Securities	607,671	—	—	—
Convertible Securities	1,156	—	—	—
Real Estate	1,379,939	—	—	—
Multi-asset Investments	5,967,126	—	—	—
Investment Contract	587,464	—	—	—
Foreign Currency Contracts	15,131	—	—	—
To Be Announced Securities	(685,009)	—	—	—
Deferred Compensation Plan Investments:				
Collective Investment Trust Funds	3,387,808	—	—	—
Mutual Funds	2,161,327	—	—	—
Stable Value Fund	782,067	—	—	—
Investments of Custodial Funds	—	—	—	35
Total Investments	145,957,831	—	—	35
Capital Assets	2,671	—	—	—
Other Assets	—	—	—	341,692
Total Assets	\$ 161,977,034	\$ 5,589,277	\$ 1,008	\$ 481,855

(continued)

(continued)

	Pension and Other Employee Benefit Trust	Investment Trust	Private Purpose Trust	Custodial
Liabilities				
Accounts Payable and Other Accrued Liabilities	\$ 270,482	\$ —	\$ 9	\$ 12,198
Reverse Repurchase Agreements	10,658,824	—	—	—
Securities Lending Collateral Liability	810,685	—	—	—
Annuities Payable	421,436	—	—	—
Due to Other Funds	80,792	144	—	6,710
Tax and Other Deposits	—	—	—	1,614
Due to Other Governments	—	—	—	86,377
Short Sales of Securities	6,479,968	—	—	—
Investment Payable	10,011,503	—	—	—
Unearned Revenue	1,535	—	—	—
Total Liabilities	28,735,224	144	9	106,899
Net Position				
Restricted for Pensions	124,966,518	—	—	—
Restricted for Other Postemployment Benefits	8,273,967	—	—	—
Restricted for Pool Participants	—	5,589,134	—	—
Restricted for Individuals, Organizations and Other Governments	1,325	—	1,000	374,956
Total Net Position	\$ 133,241,810	\$ 5,589,134	\$ 1,000	\$ 374,956

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, 2021**

(In Thousands)

	Pension and Other Employee Benefit Trust	Investment Trust	Private- Purpose Trust	Custodial
Additions				
Contributions:				
Employer Contributions	\$ 1,151,925	\$ —	\$ —	\$ —
Employee Contributions	1,278,911	—	—	—
Transfer-in From Other Plans	30,796	—	—	—
Total Contributions	2,461,631	—	—	—
Deposits	—	11,884,386	—	1,216,500
Premiums	—	—	—	23,501
Federal Subsidy	—	—	—	1,719
Investment Income:				
Net Appreciation (Depreciation) in Fair Value of Investments	16,655,717	—	—	—
Interest and Dividends	2,196,528	—	—	—
Securities Lending Income	38,086	—	—	—
Investment Income of Investment Trusts, Private Purpose Trusts, Other Employee Benefit Trusts and Custodial Funds	16,953	36,119	1	(328)
Less:				
Investment Expense	(756,227)	(1,007)	—	—
Securities Lending Rebates and Fees	(2,796)	—	—	—
Investment Income Distributed to Other Funds	(435,670)	—	—	—
Net Investment Income	17,712,591	35,112	1	(329)
Interest on Prior Service Receivable	381	—	—	—
Tax Collections for Other Governments	—	—	—	547,008
Miscellaneous Income	320	—	—	2
Total Additions	20,174,924	11,919,498	1	1,788,402
Deductions				
Retirement Benefits and Refunds:				
Retirement, Disability, and Beneficiary	5,939,310	—	—	—
Separations	38,863	—	—	—
Total Retirement Benefits and Refunds	5,978,172	—	—	—
Distributions	259,470	11,258,055	—	1,203,763
Benefits and Other Expenses	125,224	—	—	24,582
Administrative Expense	44,350	126	—	2,576
Payments of Tax to Other Governments	—	—	—	546,851
Total Deductions	6,407,216	11,258,182	—	1,777,772
Net Increase (Decrease)	13,767,708	661,316	1	10,630
Net Position - Beginning of Year	119,474,102	4,927,818	999	364,326
Net Position - End of Year	\$ 133,241,810	\$ 5,589,134	\$ 1,000	\$ 374,956

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



Notes To The Financial Statements

Index

Page

Summary of Significant Accounting Policies

Note 1 Summary of Significant Accounting Policies 61

Explanation of Certain Differences Between Governmental Fund Statements and Government-Wide Statements

Note 2 Detailed Reconciliation of the Government-wide and Fund Statements 72

Stewardship and Compliance

Note 3 Budgetary Control 76

Note 4 Deficit Fund Balance/Fund Net Position, Restricted Net Position, Budget Stabilization Arrangement, Minimum Fund Balance Policy, and Fund Balance of Governmental Funds 76

Detailed Disclosures Regarding Assets and Revenues

Note 5 Deposits and Investments 78

Note 6 Receivables and Net Revenues 101

Note 7 Capital Assets 102

Note 8 Endowments 105

Note 9 Interfund Receivables, Payables and Transfers 106

Detailed Disclosures Regarding Liabilities and Expenses/Expenditures

Note 10 Changes in Long-term Liabilities 109

Note 11 Bonds, Notes and Other Debt Obligations 111

Note 12 Lease Commitments and Installment Purchases 121

Note 13 Pollution Remediation and Asset Retirement Obligations 123

Note 14 Retirement Plan 124

Note 15 Milwaukee Retirement System 127

Note 16 Other Postemployment Benefit (OPEB) Programs 128

Note 17 Other Postemployment Benefit (OPEB) Plans 131

Note 18 Public Entity Risk Pools Administered by the Department of Employee Trust Funds 142

Note 19 Self-Insurance 144

Note 20 Insurance Funds 145

Other Note Disclosures

Note 21 Segment Information and Condensed Financial Data 148

Note 22 Component Units - Condensed Financial Information 149

Note 23 Restatements of Beginning Fund Balances/Net Positions and Other Changes 150

Note 24 Litigation, Contingencies and Commitments 152

Note 25 Tax Abatements 154

Note 26 Subsequent Events 157

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 modifies 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 amends the "blending" criteria for component units and clarifies 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
201 West Washington Avenue, Suite 700
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
201 West Washington Avenue
Madison, Wisconsin 53703
<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 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 2021, the State implemented the following new standards issued by the Governmental Accounting Standards Board (GASB).

GASB Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*, requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus.

GASB Statement No. 90, *Majority Equity Interests-an amendment of GASB Statements No. 14 and No. 61*, defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government's holding of the equity interest meets the definition of an investment.

GASB Statement No. 97, *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans-an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32*, requires that for purposes of determining whether a primary government is financially accountable for a potential component unit, except for certain pension, OPEB, or other employee benefit plans, the absence of a governing board should be treated the same as the appointment of a voting majority of a governing board if the primary government performs

the duties that a governing board typically would perform. This statement also requires that the financial burden criterion in paragraph 7 of GASB 84 be applicable to only defined benefit pension plans and defined benefit OPEB plans that are administered through trusts that meet the criteria in paragraph 3 of GASB 67, or paragraph 3 of GASB 74.

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/from Primary Government" and, correspondingly, "Due to/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, 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. 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:

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

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 \$447.5 million representing one-half of the total appropriated amount is reported at June 30, 2021 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 July. Although the state property tax credit is calculated on the property tax levy for school purposes, the State's July payment is 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 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, 2021.

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, 2021.

The aggregated State Property Tax Credit Program liability of \$809.2 million is reported in the General Fund as Due to Other Governments. Of that amount, \$699.4 million relates to the school levy tax credit and \$109.8 million relates to the first dollar tax credit.

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 2021 property tax bills, the State made this payment in March 2021. 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 2021, while the remaining portion represents advanced payments. The resulting deferred outflow of resources reported within the Lottery Fund totals \$60.5 million at June 30, 2021.

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, 2021, the State was liable to various local governments and other taxing jurisdictions for unpaid exempt computer aid payments of \$67.3 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 will be made to local taxing jurisdictions on or before the first Monday in May. Under the Act, aid payments totaling \$75.1 million were made in May 2021.

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, 2021, 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, 2021, 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. Sec. 16.865(8).

14. Deferred Outflows of Resources and Deferred Inflows of Resources

Deferred outflows of resources are a consumption of net position by the government that is applicable to a future reporting period. Deferred inflows of resources are an acquisition of net position 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 restricted, committed, or assigned 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, 2021, 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
Assets:					
Cash and Cash Equivalents	\$ 7,598,937	\$ —	\$ 1,959,938	\$ —	\$ 9,558,875
Investments	1,021,606	—	—	—	1,021,606
Receivables (net of allowance):					
Taxes	1,784,700	—	—	(1,784,700)	—
Loans to Local Governments	273,628	—	—	(273,628)	—
Other Loans Receivable	18,523	—	—	(18,523)	—
Other Receivables	887,243	3,066	2,512	3,947,125	4,839,947
Due from Other Funds	279,521	—	18,734	(298,254)	—
Due from Component Units	6	—	—	(6)	—
Interfund Receivables	66,341	—	—	(66,341)	—
Due from Other Governments	1,789,335	—	—	(1,789,335)	—
Internal Balances	—	—	80,745	25,677	106,423
Inventories	113,083	1	7,510	—	120,594
Prepaid Items	17,968	669	11,162	—	29,799
Restricted Assets:					
Cash and Cash Equivalents	150,203	—	—	—	150,203
Investments	172,878	—	—	—	172,878
Net Pension Asset	—	805,290	23,716	—	829,007
Sick Leave OPEB Asset	—	108,428	3,193	—	111,621
Other Assets	22,522	—	—	—	22,522
Depreciable Capital Assets	—	1,200,050	438,540	—	1,638,590
Infrastructure	—	18,838,905	—	—	18,838,905
Other Non-depreciable Capital Assets	—	5,574,053	27,552	—	5,601,604
Total Assets	14,196,496	26,530,462	2,573,601	(257,985)	43,042,574
Deferred Outflows of Resources	24,868	1,775,532	47,648	—	1,848,048
Total Assets and Deferred Outflows	\$ 14,221,363	\$ 28,305,994	\$ 2,621,249	\$ (257,985)	\$ 44,890,622
Liabilities:					
Accounts Payable and Other Accrued Liabilities	1,821,494	(1,114)	19,440	20,021	1,859,841
Due to Other Funds	238,497	—	31,148	(269,644)	—
Due to Component Units	8	—	—	(8)	—
Interfund Payables	1,766	—	—	(1,766)	—
Due to Other Governments	2,502,370	—	—	—	2,502,370
Tax Refunds Payable	2,355,057	—	—	—	2,355,057
Tax and Other Deposits	141,124	—	—	—	141,124
Unearned Revenue	2,017,751	1	—	—	2,017,752
Interest Payable	35,503	54,432	—	—	89,935
Advances from Other Funds	6,587	—	—	(6,587)	—
Short-term Notes Payable	179,435	—	5,378	—	184,813
Long-term Liabilities:					
Current Portion	124,745	775,752	183,851	—	1,084,347
Noncurrent Portion	—	10,367,872	2,667,999	—	13,035,871
Total Liabilities	9,424,336	11,196,944	2,907,815	(257,985)	23,271,110
Deferred Inflows of Resources	462,731	1,540,687	60,690	—	2,064,108
Fund Balances/Net Position	4,334,296	15,568,363	(347,256)	—	19,555,404
Total Liabilities, Deferred Inflows, and Fund Balances/Net Position	\$ 14,221,363	\$ 28,305,994	\$ 2,621,249	\$ (257,985)	\$ 44,890,622

- (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, 2021, 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)
Revenues:			
Taxes			
Income Taxes	\$ 10,923,191	\$ 19,526	\$ —
Sales & Excise Taxes	7,164,008	42,130	—
Public Utility Taxes	365,478	—	—
Other Taxes	359,509	142	—
Motor Fuel (Transportation) Taxes	1,079,289	(21)	—
Other Dedicated Taxes	107,994	—	—
Intergovernmental	15,333,503	—	—
Operating Grants	—	20,675	—
Capital Grants	—	—	183
Licenses and Permits	2,197,147	—	—
Charges for Goods and Services	319,753	918	—
Investment and Interest Income	168,553	—	—
Fines and Forfeitures/Contributions to Permanent Fund	62,319	—	—
Gifts and Donations	26,551	—	—
Miscellaneous:			
Tobacco Settlement	123,560	—	—
Other	371,093	—	—
Total Revenues	38,601,948	83,370	183
Expenditures/Expenses:			
Current Operating:			
Commerce	496,329	(7,118)	1,796
Education	8,322,733	(5,022)	3,138
Transportation	2,374,470	(23,082)	55,488
Environmental Resources	514,096	(19,227)	22,621
Human Relations and Resources	17,646,874	(126,461)	79,914
General Executive	2,120,057	(17,132)	11,673
Judicial	146,054	(6,841)	1,804
Legislative	76,203	(4,892)	—
Tax Relief and Other General Expenditures	1,638,868	650	—
Intergovernmental - Shared Revenue	1,064,283	—	—
Capital Outlay	677,827	—	(676,619)
Debt Service:			
Principal	685,617	—	—
Interest and Other Charges	422,534	1	—
Total Expenditures/Expenses	36,185,943	(209,124)	(500,186)
Excess of Revenues Over (Under)	2,416,005	292,495	500,369
Other Financing Sources (Uses):			
Net Transfers	(1,313,636)	—	—
Long-term Debt Issued	1,502,807	—	—
Premium/Discount on Bonds	184,709	—	—
Payments for Refunded Bonds	(459,311)	—	—
Payments to Refunding Bond Escrow Agent	(723,902)	—	—
Capital Lease Acquisitions	665	(665)	—
Total Other Financing Sources (Uses)	(808,668)	(665)	—
Net Change in Fund Balance/Net Position	1,607,337	\$ 291,830	\$ 500,369
Change in Inventories	28,317		
Net Change for the Year	\$ 1,635,654		

- (1) 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.
- (2) 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.
- (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.

Internal Service Funds (3)	Long-term Debt Transactions (4)	Eliminations (5)	Revenue/Expense Reclassifications (6)	Total Amount for Statement of Activities
\$	— \$	— \$	— \$	10,942,716
—	—	—	—	7,206,138
—	—	—	—	365,478
—	—	—	—	359,651
—	—	—	—	1,079,269
—	—	—	—	107,994
—	—	—	(15,333,503)	—
—	—	56,122	14,647,706	14,724,503
—	—	52,032	865,300	917,514
—	—	—	(2,197,147)	—
(25,081)	—	(6,570)	2,248,988	2,538,008
249,106	—	—	(153,499)	264,160
—	—	—	(51,292)	11,027
—	—	—	(26,551)	—
—	—	—	495,357	495,357
—	—	—	(123,560)	—
—	—	—	(371,093)	—
224,025	—	101,585	703	39,011,814
627	—	—	111	491,745
(986)	—	56,095	220	8,376,178
1,042	—	—	(8,258)	2,399,660
3,992	(86)	—	812	522,207
24,262	—	52,059	(20,030)	17,656,618
(10,074)	—	(6,570)	35	2,097,989
2,176	—	—	—	143,193
1,149	—	—	—	72,459
—	—	—	—	1,639,517
—	—	—	—	1,064,283
—	—	—	(1,207)	—
—	(685,617)	—	—	—
10,385	(77,596)	—	—	355,323
32,573	(763,298)	101,585	(28,317)	34,819,175
191,452	763,298	—	29,020	4,192,639
519	—	—	(703)	(1,313,821)
—	(1,502,807)	—	—	—
—	(184,709)	—	—	—
—	459,311	—	—	—
—	723,902	—	—	—
519	(504,303)	—	(703)	(1,313,821)
\$ 191,971	\$ 258,995	—	28,317	2,878,818
			(28,317)	—
			\$ —	\$ 2,878,818

- (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, 2021 are (in thousands):

Special Revenue:		
Dry Cleaner Environmental Response	\$	6,323
Capital Projects:		
Capital Improvement		69,703
Enterprise:		
Northern Developmental Disabilities Center		8,066
Central Developmental Disabilities Center		156
Internal Service:		
Accumulated Sick Leave Basic Plan		465,472
Fleet Services		850
Financial Services		88
Human Resource Services		7,952
Risk Management		127,200

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, 2021 (in thousands):

Governmental Activities:	
Net Position Restricted by Enabling Legislation	\$ 1,009,392
Business-type Activities:	
Net Position Restricted by Enabling Legislation	1,669,228

C. Budget Stabilization Arrangement

Wisconsin Statutes 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. Wisconsin Statutes 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 Wisconsin Statutes 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.

Wisconsin Statutes 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, 2021 was \$1.7 billion.

D. Minimum Fund Balance

Wisconsin Statutes 20.003(4) establishes a minimum General Fund balance. Under the statutes, no bill directly or indirectly affecting general purpose revenues as defined in Wisconsin Statutes 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, 2021 was \$85.0 million.

E. Fund Balance for Governmental Funds

Governmental funds reported the following categories of fund balance as of June 30, 2021 (in thousands):

	General	Transportation	Nonmajor Governmental	Total Governmental
Nonspendable for:				
Inventory, Prepaid and Long-term Receivables	\$ 70,689	\$ 44,962	\$ 15,370	\$ 131,021
Legal or Contractual Purposes (Permanent Fund Principal)	—	—	1,380,629	1,380,629
Restricted for:				
Commerce	29,892	—	—	29,892
Education	13,818	—	76,514	90,332
Transportation	—	996,100	—	996,100
Environmental Resources	4,294	—	196,664	200,959
Human Relations and Resources	167,318	—	45,620	212,938
General Executive	75,970	—	10,983	86,952
Judicial	99	—	—	99
Legislative	10	—	—	10
Tax Relief and Other General Expenditures	409	—	—	409
Intergovernmental - Shared Revenue	—	—	2,500	2,500
Debt Service	—	—	4,522	4,522
Capital Projects	—	—	160,052	160,052
Committed to:				
Commerce	—	—	99,597	99,597
Education	—	—	2,210	2,210
Environmental Resources	—	—	97,269	97,269
Human Relations and Resources	—	—	35,318	35,318
General Executive	—	—	31,040	31,040
Judicial	—	—	249	249
Tax Relief and Other General Expenditures	1,729,920	—	—	1,729,920
Capital Projects	—	—	30,308	30,308
Unassigned	(912,004)	—	(76,026)	(988,030)
Total Fund Balance	\$ 1,180,415	\$ 1,041,061	\$ 2,112,820	\$ 4,334,296

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 (the Board) 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 Board.

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 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 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 State 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 \$400,000 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, 2021, \$370.0 million of the primary government's bank balance of \$375.4 million was exposed to custodial credit risk as follows (in millions):

Uninsured and uncollateralized	\$	370.0
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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, 2021 are immaterial. The primary government does not have a formal policy specifically related to foreign currency risk.

The State's Unemployment Reserve Fund had \$1.0 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, 2020, WRS cash deposits totaled \$774.1 million. Of the total deposits, \$87.3 million was collateralized by the securities borrowed. Depository insurance covered another \$383.4 million of the total. The remaining deposits, totaling \$303.4 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 also held \$50.9 million in certificates of deposit, all of which were covered by depository insurance as of December 31, 2020.

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, 2020, 96 individual participant accounts held more than \$250,000.

4. State Investment Fund

The Certificates of Deposit (CD) held as of June 30, 2021 are negotiable CDs and are not insured by the Federal Deposit Insurance Corporation (FDIC). The State of Wisconsin appropriation for losses on public deposits protects a depositing municipality up to \$400,000 (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 LGIP as a public depository. The actual coverage of these deposits can fluctuate daily based on the allocable share of participants' accounts. In addition, the SIF held time deposits with financial institutions with a fair value of \$25 million, all of which were uncollateralized and uninsured on June 30, 2021.

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 (SLF)
 - 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 State of Wisconsin Investment Board (SWIB or the Board) has control of the investment and collection of principal, interest, and dividends of all monies invested of the State Life Insurance Fund (SLF), 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 SLF 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 FY 2018, the UWS Board of Regents has delegated investment management authority to SWIB and is responsible for monitoring its delegation of this investment management authority. 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.

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 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 Wisconsin State Statute Section 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 State of Wisconsin Investment Board (the Board). 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. Sec. 25.182 authorizes the Board to manage the Core Retirement Investment

Trust in accordance with “prudent investor” standard of responsibility as described in Wis. Stat. Sec. 25.15(2) which requires that the Board 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. Sec. 25.15 and 25.17. Wis. Stat. Sec. 25.17(5) states assets of the Variable Retirement Investment Trust shall be invested primarily in equity securities which 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, 2021, in millions.

	Fair Value	Fair Value Measurement Using		
		Level 1 Inputs	Level 2 Inputs	Level 3 Inputs
Primary Government (excluding the Separately Managed Funds)				
Investments by Fair Value Level:				
U.S. Government & Agency Securities	\$ 106.0	\$ 106.0	\$ —	\$ —
State or Municipal Bonds & Notes	153.4	—	153.4	—
Corporate and Other Bonds and Notes	16.4	—	16.4	—
Closed-End Funds	6.1	6.1	—	—
Exchange Traded Funds	506.6	506.6	—	—
Equity Securities	24.0	24.0	—	—
Limited Partnership	149.5	—	—	149.5
Total By Fair Value Level	\$ 962.0	\$ 642.7	\$ 169.8	\$ 149.5
Investments Valued at Net Asset Value (NAV):				
Money Market Funds	\$ 495.1			
Real Estate Investment Trusts	5.9			
Mutual Funds	140.5			
Investments Valued at Cost:				
Private Placement	8.1			
U.S. Government & Agency Securities	80.8			
Long-Term CDs	\$ 1.1			
Total	\$ 1,693.6			

The following tables present fair value measurements as of June 30, 2021 for the Separately Managed Funds, in millions.

Separately Managed Funds	Fair Value Measurement Using		
	Total	Level 1	Level 2
IPFCF			
Investments by Fair Value Level:			
U.S. Government and Agency Securities	\$ 714.7	\$ 8.0	\$ 706.7
Corporate Bonds	523.1	—	523.1
Municipal Bonds	24.4	—	24.4
Foreign Bonds	51.3	—	51.3
Total by Fair Value Level	\$ 1,313.5	\$ 8.0	\$ 1,305.5

Investments Valued at Net Asset Value (NAV):

Equity Index Funds	\$ 283.2
Short-Term Investment Fund	12.7
Total IPFCF	\$ 1,609.4

Historical Society

Investments Reported at Net Asset Value (NAV):

Equity Index Fund	\$ 19.4
Fixed Income Fund	5.3
Total Historical Society	\$ 24.7

SLF

Investments by Fair Value Level:

U.S. Government and Agency Securities	\$ 52.9	\$ —	\$ 52.9
Corporate Bonds	69.6	—	69.6
Total by Fair Value Level	\$ 122.5	\$ —	\$ 122.5

Investments Reported at Net Asset Value (NAV):

U.S. Fixed Income Fund	\$ 1.3
Total SLF	\$ 123.8

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 as Level 3 include certain Limited Partnership interests in the amount of \$149.5 million held by the Common School fund. These limited partnerships invest in small non-public companies. The Common School fund has committed

to invest up to \$110.0 million in limited partnerships as of June 30, 2021.

The Real Estate Investment trusts category consists of closed-end investments with a NAV published monthly (as opposed to daily) and with monthly liquidity. Shares may typically be redeemed through the investment manager, though the ability to redeem these at NAV may be curtailed during an acute financial crisis.

The Injured Patients and Families Compensation fund holds Investments in the amount of \$12.7 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, 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 \$80.8 million of U.S. Government and Agency Securities reported at amortized cost, \$80.7 million of this amount are State & Local Government Series Certificates (SLGs). SLGs are special purpose securities issued to government entities to assist in compliance with certain Internal Revenue Service regulations. These were purchased as a component of a crossover bond refunding transaction which occurred in fiscal year 2018. There is no secondary market for SLGs. These investments are held in escrow and their maturity dates correspond to certain cash flow dates for the crossover refunding transaction. Additional information about the crossover refunding transactions is presented in Note 11. The remaining \$0.1 million represents U.S. Government Savings Bonds.

Deferred Compensation

The following schedule presents fair value measurements at June 30, 2021 (in millions):

Deferred Compensation	Fair Value Measurement Using		
	Fair Value	Level 1 Inputs	Level 2 Inputs
Investments by Fair Value Level:			
Mutual Funds	\$ 2,161.3	2,161.3	—
Investments Reported at Net Asset Value (NAV):			
Stable Value Fund	\$ 782.1		
Collective Investment Trusts (CIT)	3,387.8		
Total By Net Asset Value	\$ 4,169.9		
Total Investments	\$ 6,331.2		

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, 2021 (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	7.6	1.4	6.1
Total Investments by Fair Value Level	\$ 7.9	\$ 1.7	\$ 6.1

Investments Valued at Net Asset Value (NAV):

Equity Index Funds	\$ 301.5
Fixed Income Index Funds	177.7
Real Estate Index Fund	16.1
Investments Reported as Cash & Cash Equivalents	0.1
Private Equity Limited Partnerships	88.2
Total Investments	\$ 591.3

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 (84%) with an investment strategy designed to track the return of equity

securities traded both inside and outside of the United States. An additional 5% 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 11% 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 a corporate and government bond index fund (50%) with an investment strategy of approximating as closely as practicable the return of an industry standard US Government/Credit Bond Index. The remaining 50% includes a U.S. TIPS index fund with an investment strategy of closely approximating the return of all outstanding U.S. TIPS with a maturity of one year or greater. These fixed income index funds have daily liquidity with 2 days' notice.

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 - Private Equity Limited Partnership Funds - As part of the investment management transfer to SWIB, Terrace Investment Holdings II 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 4.3 years at June 30, 2021. The estimated remaining life of the underlying investments are between 0-8 years.

The UWS has an unfunded commitment in the amount of \$8.9 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, 2020 (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				
Certificates of Deposit	\$ 50.9	\$ —	\$ 35.9	\$ 15.0
Commercial Paper	140.2	—	—	140.2
Money Market Funds	250.4	250.4	—	—
Total Cash Equivalents	441.5	250.4	35.9	155.2
Equities				
Domestic	41,516.5	41,447.3	—	69.3
International	21,915.2	21,877.8	—	37.4
Total Equities	63,431.7	63,325.1	—	106.7
Fixed Income				
Asset Backed Securities	355.3	—	351.4	3.9
Corporate Bonds & Private Placements	12,393.5	—	12,325.9	67.6
Exchange Traded Funds	410.8	410.8	—	—
Foreign Government / Agency Bonds	2,022.1	—	2,022.1	—
Municipal Bonds	154.1	—	154.1	—
U.S. Government Agencies	2,294.0	—	2,294.0	—
U.S. Treasury Inflation Protected Securities	18,691.6	—	18,691.6	—
U.S. Treasury Securities	4,866.1	38.0	4,828.1	—
Total Fixed Income	41,187.4	448.8	40,667.1	71.5
Real Estate	1,379.9	—	—	1,379.9
Preferred Securities				
Domestic	326.5	—	233.2	93.3
International	281.2	281.2	—	—
Total Preferred Securities	607.7	281.2	233.2	93.3
Convertibles	1.2	—	—	1.1
Derivatives				
Foreign Exchange Contracts	15.1	—	15.1	—
Futures	32.2	32.2	—	—
Options	(8.4)	(8.4)	—	—
Swaps	107.2	—	107.2	—
To Be Announced Securities	(685.0)	—	(685.0)	—
Total Derivatives	(538.8)	23.8	(562.6)	—
Short Sales	(6,480.0)	(6,477.3)	(2.2)	(0.5)
Total	\$ 100,030.6	\$ 57,851.9	\$ 40,371.4	\$ 1,807.3

WRS	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period (7)
Investments Measured at NAV:				
Cash and Cash Equivalents (1)	\$ 4,774.5	\$ —	Daily	Same Day
Fixed Income (2)	1,615.9	207.9	Daily, N/A	5 days, N/A
Private Equity Limited Partnerships (3)	10,897.3	9,469.6	N/A	N/A
Equities (4)	8,915.5	—	Daily, Monthly	2-30 days
Real Estate Limited Partnerships (5)	5,992.2	1,515.9	Quarterly, Annually, N/A	30-90 days, Other, N/A
Hedge Funds (6)	5,967.1	582.4	Various (see Hedge Funds)	Various (see Hedge Funds)
Total	\$ 38,162.6	\$ 11,775.7		

(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 a long-only fixed income manager (68%), which can invest across the credit quality spectrum, in varying geographies, and can include derivatives, high yield and structured securities. The long-only manager requires a redemption notice period of 5 days and has daily liquidity. The remaining 32% of this category includes LLCs which invest in private real estate debt. These LLC investments distribute earnings over the life of the investment. The majority of these LLC investments have an average, estimated life of less than 5 years. One LLC investment has an estimated remaining life greater than 10 years.

(3) Private Equity Limited Partnerships include direct, co-investments with existing WRS general partners, direct secondary investments, and fund of funds. These investments are illiquid and are generally not resold or redeemed. Distributions from each fund will be received as the underlying investments are liquidated.

(4) This category includes long-only equity managers (69%) 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 or monthly, with between 10 and 30 business days' notice. The remaining 31% of this category represents emerging markets equity index funds with an investment strategy designed to track the return of the given segment of the emerging equity markets. These investments can be redeemed daily with 2 business days' notice.

(5) This category includes funds that invest directly in real estate and real estate related assets. Approximately 67% of these investments are generally not resold or redeemed. Distributions from each fund will be received as the underlying investments are liquidated. The remaining 33% of this category consists of open-ended funds that invest directly in real estate and real estate related assets. The majority of these investments can be redeemed quarterly with between 30- and 90-days' notice. One fund can be redeemed annually with notice provided in the first quarter of the calendar year.

(6) Hedge Fund investments are private investment funds that seek to produce absolute returns using a broad range of strategies. In certain instances, Hedge Fund investments are structured as limited partnerships, whereby participants receive distributions over the life of the fund. Estimated remaining life for

two funds structured as limited partnerships within the portfolio is less than 5 years, two funds between 5-10 years, and two funds greater than 10 years.

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

Private Equity and Real Estate Limited Partnerships

Limited partnerships are generally structured to provide distributions to participants of the fund as the holdings of the partnership are liquidated over time. In general, the Private Equity Limited Partnerships participated in the following investment strategies at December 31, 2020:

Buyout – This strategy acquires shares of a private company to gain a controlling interest.

Mezzanine – Provides mezzanine debt to finance leveraged buyouts, recapitalizations, and corporate acquisitions.

Distressed/Turnaround – 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).

The Real Estate Limited Partnerships generally consisted of the following investment strategies at December 31, 2020:

Core – Core investments are expected to deliver a significant percentage of their return from income and should demonstrate 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. The lock-up period helps 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 place. In addition, hedge fund managers can also 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 “gate” 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.

The WRS participated in the following Hedge Fund strategies at December 31, 2020:

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 – The funds in this strategy seek 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 – The funds in this category invest their holdings in indexes, commodities, interest rate instruments, and currencies as a result of relative value or directional forecasts from a systematic or discretionary approach.

Relative Value – This strategy uses a range of fixed income arbitrage, insurance linked, long/short credit, and/or quantitative strategies that seek to take advantage of price differentials.

Multistrategy – The funds in this category employ a wide range of strategies and instruments in managing assets.

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, 2021, from Standard and Poor’s, Moody’s Investors Service, and Fitch Ratings are presented below using the Standard and Poor’s rating scale (in millions):

Primary Government (excluding the UWS, WRS, SIF and Separately Managed Funds)	
Credit Quality Ratings	Fair Value
AAA	\$ 508.7
AA	91.1
A	11.7
Not Rated	199.5
Total	\$ 811.1

The following schedule displays the credit ratings at June 30, 2021, for the Separately Managed Funds (fair values in millions):

Separately Managed Funds			
	IPFCF	Historical Society	SLF
AAA	\$ 29.0	\$ —	\$ 1.3
AA	744.7	—	57.1
A	150.1	—	33.3
BBB	321.0	—	29.6
BB	67.1	—	—
B	1.6	—	1.2
Short-term Investment Fund (Not Rated)	12.7	—	—
Bond Fund (Not Rated)	—	5.3	1.3
Totals	\$ 1,326.2	\$ 5.3	\$ 123.8

Deferred Compensation

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

University of Wisconsin System (UWS)

As of June 30, 2021, 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, 2021 (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	\$ 1.4
AA/Aa	—
A	0.8
BBB/Baa	3.7
BB/Ba	1.5
B	0.1
Commingled Fixed Income Funds	177.7
Not Rated	0.4
Total	\$ 185.6

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 portfolios' investment objectives. In addition, some fixed income portfolios are required to carry a minimum weighted average rating at all times.

The following schedule displays the lowest credit rating assigned by nationally recognized statistical rating organizations on debt securities held as of December 31, 2020 (in millions).

WRS	
Rating	Fair Value
AAA/Aaa	\$ 336.8
A-1/P-1	27.4
AA/Aa	26,644.0
A-2/P-2	104.4
A	2,996.4
BBB/Baa	6,689.2
BB/Ba	2,006.1
B	1,409.0
CCC/Caa or below	337.4
Not Rated	1,786.2
Commingled Fixed Income Funds	6,322.2
Total	\$ 48,659.1

Reverse Repurchase Agreements

Wisconsin Retirement System (WRS)

The WRS held \$10.7 billion in reverse repurchase agreements at December 31, 2020. 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, 2020 was \$127.1 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 were between 0.13 percent and 0.23 percent at December 31,

2020. Portfolio guidelines require agreements to mature between one 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, 2021, 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 \$733.8 million as of December 31, 2020. 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 must provide the WRS with an annual report on internal controls, prepared in accordance with the Statement on Standards for Attestation Engagements. In addition, 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 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 \$73.4 million of the reported investments of the permanent funds (a category within non-major governmental funds) were issued by the State of Wisconsin, which represents approximately 7.5 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, 2021, 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 are exempted).

Wisconsin Retirement System (WRS)

For investments of the WRS, concentration of credit risk is limited by establishing investment guidelines for individual portfolios or groups of portfolios that generally restrict issuer concentrations in any one company or Rule 144A securities to less than 5.0 percent 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 total WRS investments' value at December 31, 2020.

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, 2021, 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	Investment Maturities				
	Fair Value	Less Than 1 Year	1 to 5 Years	6 to 10 years	More Than 10 Years
U.S. Government and U.S. Agency holdings	\$ 186.8	\$ 181.4	\$ 4.4	\$ 0.8	\$ 0.3
State and municipal bonds and notes	153.4	1.0	4.6	62.4	85.4
Other Bonds and Notes	16.4	—	—	—	16.4
Money market funds	495.1	495.1	—	—	—
Mutual funds – open ended	0.3	—	—	0.3	—
Private Placement	8.1	0.2	0.7	1.2	6.0
Long-Term CDs	1.1	—	1.1	—	—
Total	\$ 861.2	\$ 677.7	\$ 10.9	\$ 64.7	\$ 108.0

As of June 30, 2021, 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		SLF	
	Fair Value	Duration	Fair Value	Duration	Fair Value	WAM
Govt/Agency	\$ 714.7	6.44	\$ —		\$ 52.9	16.78
Corporate Bonds	523.1	8.23	—		69.6	14.51
Municipal Bonds	24.4	11.08	—		—	
Foreign Bonds (Govt/Agency)	51.3	5.53	—		—	
Bond Fund	—		5.3	7.35	1.3	14.63
Short-Term Investment Fund	12.7	0.08	—		—	
Total	\$ 1,326.2		\$ 5.3		\$ 123.8	

The Separately Managed Funds, which are managed by the Board, 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 SLF 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% 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 \$12.7 million at June 30, 2021 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 June 30, 2021, Deferred Compensation had interest rate risk statistics as detailed below (in millions):

Deferred Compensation		
	Fair Value	Effective Duration (years)
Stable Value Investments:		
Stable Value Fund	\$ 782.1	2.99
Mutual and Collective Investment Funds:		
Vanguard Target Retirement:		
2015	127.9	6.10
2025	314.2	7.05
2035	237.3	7.13
2045	150.6	7.16
2055	52.9	7.11
Income Trust	69.1	6.02
Vanguard Wellington Admiral	568.7	8.17
BlackRock U.S. Debt Index M	234.1	6.01
Dodge and Cox Income Fund	98.6	4.90
Vanguard Long-Term Investment Grade Fund	187.1	15.3
Total	\$ 2,822.7	

University of Wisconsin System (UWS)

The UWS uses the option adjusted modified duration method to analyze interest rate risk. As of June 30, 2021, the UWS had interest rate risk statistics as detailed below (in millions):

UWS		
	Fair Value	Effective Duration
Fixed Income Sector:		
Government Debt	\$ 1.8	4.10
Corporate Debt	6.1	4.79
Total	\$ 7.9	
Fixed Income Commingled Funds:		
Blackrock U.S. TIPS Fund B	\$ 88.8	7.51
Blackrock Government/Credit Bond Fund B	88.8	7.35
Total	\$ 177.7	

Wisconsin Retirement System (WRS)

The analysis of long or intermediate term portfolios' interest rate risk is performed 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.

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. Some fixed income portfolios require management within a range of a targeted duration, while others are required to maintain a weighted average maturity at or below a specified number of days or years.

Aggregated interest rate risk exposure as of December 31, 2020, 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):

WRS		
Investment Type*	Fair Value	Modified Duration (Years)
Asset Backed Securities	\$ 355.3	3.2
Corporate Bonds & Private Placements	13,109.7	7.3
Foreign Government / Agency Bonds	2,022.1	8.1
Municipal Bonds	154.1	11.9
U.S. Government Agencies	2,294.0	3.1
U.S. Treasury Inflation Protected Securities	18,691.6	7.6
U.S. Treasury Securities	4,866.1	9.2
Commingled Funds:		
Exchange Traded	410.8	7.2
Emerging Market Fixed Income	1,102.5	5.7
Subtotal	43,006.1	
		Weighted Average Maturity (days)
Commercial Paper	140.2	93
Repurchase Agreements	733.8	4
Commingled Funds:		
Short Term Cash Management	4,778.9	37
Subtotal	5,653.0	
Total	\$ 48,659.1	

*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, 2021, 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 SLF only allows investments in U.S. dollar denominated instruments. As of June 30, 2021, 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 \$473.0 million as of December 31, 2020.

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, 2021 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, 2020, the WRS had the following currency exposure (all assets stated in millions of United States Dollars):

Currency Exposures by Investment Type									
Currency	Cash & Cash Equivalents	Equities	Fixed Income	Limited Partnerships	Preferred Securities	Short Sales	Futures Contracts, Options & Swaps	Total	
Australia Dollar	\$ 7.9	\$ 1,061.5	\$ 32.5	\$ —	\$ —	\$ (179.5)	\$ (0.2)	\$ 922.2	
Brazil Real	0.2	64.4	1.7	—	38.4	—	—	104.6	
Canada Dollar	12.6	1,659.3	23.5	—	—	(214.2)	(0.9)	1,480.4	
Chile Peso	—	2.5	—	—	—	—	—	2.5	
China Yuan Renminbi	—	—	—	—	—	—	(0.5)	(0.6)	
Czech Republic Koruna	1.0	0.3	—	—	—	—	—	1.3	
Denmark Krone	1.2	552.4	—	—	—	(206.8)	—	346.8	
Euro Currency Unit	4.6	6,413.2	328.9	1,246.7	242.3	(902.4)	3.1	7,336.4	
Hong Kong Dollar	3.9	945.2	—	—	—	(26.5)	—	922.6	
Hungary Forint	0.5	20.7	—	—	—	—	—	21.2	
India Rupee	—	66.3	—	—	—	—	—	66.3	
Indonesia Rupiah	0.1	7.2	—	—	—	—	—	7.4	
Israel Shekel	1.1	48.6	—	—	—	(18.4)	—	31.3	
Japan Yen	16.0	4,708.5	—	—	—	(675.6)	0.9	4,049.7	
Korea (South) Won	—	372.8	—	—	0.4	—	—	373.2	
Malaysia Ringgit	0.5	17.4	12.2	—	—	—	—	30.1	
Mexico Peso	1.1	4.5	31.4	—	—	—	0.5	37.5	
New Zealand Dollar	0.8	90.2	16.7	—	—	(15.3)	—	92.5	
Norway Krone	1.2	253.1	—	—	—	(25.8)	—	228.6	
Philippines Peso	—	0.4	—	—	—	—	—	0.5	
Poland Zloty	—	15.6	5.0	—	—	—	—	20.6	
Singapore Dollar	4.1	184.4	—	—	—	(33.7)	—	154.8	
South African Rand	1.4	57.8	40.0	—	—	—	—	99.2	
Sweden Krona	0.7	846.9	4.1	2.6	—	(195.6)	—	658.7	
Switzerland Franc	0.4	1,365.3	—	—	—	(205.1)	—	1,160.6	
Taiwan New Dollar	0.3	397.2	—	—	—	—	—	397.5	
Thailand Baht	—	21.3	—	—	—	—	—	21.3	
Turkey Lira	0.1	62.6	—	—	—	—	—	62.6	
United Kingdom Pound	9.2	2,675.6	30.9	324.4	—	(339.5)	0.9	2,701.5	
Total	\$ 68.6	\$ 21,915.2	\$ 527.0	\$ 1,573.6	\$ 281.2	\$ (3,038.3)	\$ 3.8	\$ 21,331.2	

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 investments and authorizes the bank to lend securities held in UWS accounts to third parties. The bank must obtain collateral from the borrower, or acceptable securities. When 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% 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 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, 2021, the fair value of securities loaned, was \$144.9 million. Collateral received consisted of \$148.0 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 is 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 equal to at least 102 percent of the loaned securities' fair value, including interest accrued, as of the delivery date with the lending agent. In the event that securities are loaned against collateral denominated in a different currency, the borrower is required to place collateral totaling 105 percent of the loaned securities' fair value, including interest accrued, as of the delivery date with the lending agent. Collateral is marked to market daily and adjusted as needed to maintain the required minimum level. On December 31, 2020, the fair value of the securities on loan to counterparties was approximately \$13.6 billion.

Cash collateral is reinvested by the lending agent in two separate pools, a U.S. dollar cash collateral pool and a pool denominated in Euros, 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 overnight repurchase agreements collateralized with high quality U.S. government, U.S. government agencies, and sovereign debt securities. The earnings generated from the collateral investments, 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.

At December 31, 2020, the WRS had minimal credit risk exposure to borrowers because loans are collateralized in excess of 100%. In addition to the cash collateral reinvestment indemnification, the contract with the lending agent requires it to indemnify 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. The average maturities of the loans and the average maturities of the assets held in the collateral reinvestment pools were similar at December 31, 2020.

Securities lending is allowed in certain commingled fund investments. As an investor in such funds, the WRS does not own the underlying securities and does not separately report on securities lending activity. All earnings of these 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 Core and Variable Funds. 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 Board. Where derivative instruments are permitted, guidelines stipulate allowable instruments and the manner and degree to which they are to 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. Agreements may also require daily collateral postings to further mitigate credit risk.

As of December 31, 2020, there were 17 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):

OTC Derivative Instruments Subject to Counterparty Credit Risk

	Counterparty Credit Rating	
FX Receivables:	AA	\$ 931.5
	A	3,644.7
To Be Announced Securities	A	7.1
Swap Receivables	A	3,818.7
Warrants	Not Rated	0.1
Total		<u>8,402.2</u>
Less Collateral and MNA Offsets		<u>8,267.1</u>
Total OTC Counterparty Credit Risk		<u>\$ 135.1</u>

Foreign Currency Spot and Forward Contracts — Foreign Currency Spot and Forward contracts are uncleared OTC agreements between two counterparties 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 permitted. In some portfolios, currencies of non-benchmark countries may be held through the use of forward contracts, provided that the notional value of any single non-benchmark currency does not exceed 5 percent of the market value of the portfolio. 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, 2020 (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	199.6	\$ 154.1	\$ 2.5	(148.1)	\$ (114.3)	\$ (4.0)
Brazil Real	222.3	42.8	1.2	(57.3)	(11.0)	—
Canada Dollar	113.3	88.9	0.7	(184.7)	(145.0)	(2.1)
Chile Peso	29,815.3	42.0	3.5	(6,662.8)	(9.4)	(0.5)
China Yuan Renminbi	228.7	35.1	1.0	(134.8)	(20.7)	(0.6)
Colombia Peso	12,038.9	3.5	0.1	(22,128.4)	(6.5)	(0.3)
Czech Republic Koruna	1,239.3	57.8	1.2	(110.8)	(5.2)	(0.4)
Denmark Krone	487.7	80.2	1.3	(436.9)	(71.8)	0.2
Euro Currency Unit	48.8	59.7	0.2	(1,229.1)	(1,505.1)	(31.3)
Hong Kong Dollar	260.1	33.5	—	(163.3)	(21.1)	—
Hungary Forint	22,666.0	76.5	0.2	(2,288.4)	(7.7)	(0.2)
India Rupee	5,203.4	70.8	0.9	(368.7)	(5.0)	(0.1)
Indonesia Rupiah	784,077.5	56.2	2.5	—	—	—
Israel Shekel	107.8	33.6	0.5	(19.5)	(6.1)	—
Japan Yen	20,340.2	197.1	0.7	(10,059.4)	(97.4)	(0.2)
Korea (South) Won	8,948.4	8.2	—	(7,922.9)	(7.3)	—
Mexico Peso	556.3	27.7	0.3	(74.0)	(3.7)	—
New Zealand Dollar	10.1	7.3	0.1	(84.7)	(61.0)	(2.1)
Norway Krone	3,508.1	409.7	13.1	(201.6)	(23.5)	(0.2)
Peru Sol	—	—	—	(4.7)	(1.3)	—
Philippines Peso	181.5	3.8	—	(79.7)	(1.7)	—
Poland Zloty	212.5	57.0	1.1	(9.9)	(2.7)	—
Russia Ruble	4,434.5	59.5	0.6	(275.7)	(3.7)	—
Singapore Dollar	444.5	336.4	2.6	(8.5)	(6.4)	—
South Africa Rand	—	—	—	(529.3)	(35.8)	(2.1)
Sweden Krona	3,212.6	391.4	13.7	(892.4)	(108.7)	(1.6)
Switzerland Franc	146.6	165.9	0.6	(74.6)	(84.4)	(1.4)
Taiwan New Dollar	—	—	—	(8,946.8)	(325.9)	0.5
Thailand Baht	431.4	14.4	—	(68.5)	(2.3)	—
Turkey Lira	350.9	46.3	2.9	—	—	—
United Kingdom Pound	83.9	114.7	1.4	(89.8)	(122.8)	(2.0)
United States Dollar	1,902.2	1,902.2	—	(1,743.8)	(1,743.8)	—
Totals		\$ 4,576.2	\$ 52.9		\$ (4,561.1)	\$ (48.3)
Net Foreign Currency Contract Receivable / (Payable)					\$ 15.1	\$ 4.6

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, 2020 (in millions).

Futures Contracts			
Futures Contract Description	Expiration	Notional Amount	Fair Value*
Long Positions:			
Commodity	Jan - Dec 21	\$ 193.5	\$ 9.8
Currency	Mar 21	164.5	2.1
Equity Index	Jan - Mar 21	2,166.2	35.8
Fixed Income	Mar 21	8,870.7	(1.2)
Short Positions:			
Commodity	Feb - Mar 21	(3.2)	0.2
Equity	Jan - May 21	(280.5)	(5.4)
Fixed Income	Mar 21	(4,420.4)	(8.9)
Total		\$ 6,690.9	\$ 32.2

* 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 as a substitute for cash market transactions.

Swap Contracts - Swaps are negotiated contractual agreements between two counterparties 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. Guideline limits and soft risk parameters

for each portfolio are applied to the aggregate exposures which includes both physical and synthetic securities. A synthetic security is created by combining securities to mirror the properties of another reference security.

Throughout the year, the WRS held positions in Total Return Swaps (TRS), Interest Rate Swaps (IRS), and Credit Default Swaps (CDS). The following table presents the investments in open Swap Positions as of December 31, 2020 (in millions).

Open Swap Positions			
Type / Maturity Date(s) / Description or Reference Rates	Notional Amount	Fair Value	Unrealized Gain/ (Loss)
Credit Default			
Jun '25	\$ 100.0	\$ 1.6	\$ 1.7
Dec '25	122.4	3.2	0.6
Sold credit protection in exchange for periodic payments			
Credit Default			
Dec '25	(65.0)	(6.1)	(0.2)
Bought credit protection in exchange for periodic payments			
Interest Rate			
May '25	19.9	(0.5)	(0.3)
Receive Fixed 2.02, Pay CNY-7D China Fixing Repo Rates			
Jul '25	4.6	—	—
Receive Fixed 2.53, Pay CNY-7D China Fixing Repo Rates			
Jun '27	19.1	0.5	0.5
Receive Fixed 5.42, Pay MXN-TIIE-Banxico 28D			
Total Return			
Sep '21	(434.0)	(10.2)	(10.2)
Dec '21	(140.0)	—	—
Pay Equity Index Return, Receive 3-month LIBOR plus Spread			
Total Return			
Jan '21-Mar '21	645.4	21.5	21.5
Apr '21-Jun '21	809.2	40.8	40.8
Jul '21-Sep '21	1,220.6	33.6	33.6
Oct '21-Dec '21	450.8	22.7	22.7
Pay 3-month LIBOR plus Spread, Receive Equity Index Return			
Total	\$ 2,752.9	\$ 107.2	\$ 110.9

The open CDS contracts represent cleared OTC positions where the WRS sold (bought) credit protection. Under the terms of the contracts, the WRS receives (pays) periodic payments and, in exchange, agrees to pay (receive) a formula-determined amount to 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 contract is determined using the closing price as reported by the applicable clearinghouse.

IRS positions represent cleared OTC contracts where the 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. The rate benchmark is based on the 3-month London Interbank Offering Rate (LIBOR) and is sensitive to interest rate changes. The fair value for TRS is determined 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.

Options – An option 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 of the option 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.

Rebalancing policies and portfolio investment guidelines permit the use of exchange-traded and over-the-counter options. Options may 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 call option contracts cover these positions either by collateral deposits in the form of cash or securities or by pledging, in escrow, the actual securities that would be transferred to the option purchaser in the event the option contract were 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.

The table below presents the fair value of option contracts as of December 31, 2020 (in millions):

Option Contracts

Security Description	Contract Type	Position	Exchange-Traded vs. OTC	Expiration	Notional	Fair Value	Unrealized Gain (Loss)
Equity	Call	Long	Exchange	Jun 21	\$ 110.2	\$ 31.3	\$ 15.9
Equity	Call	Short	Exchange	Jan 21 - Feb 21	(141.7)	(35.8)	(15.8)
Equity	Put	Long	Exchange	Jan 21 - Jun 21	119.2	4.4	(10.7)
Equity	Put	Short	Exchange	Jan 21 - Apr 21	(167.2)	(8.1)	11.3
Fixed Income Index	Call	Short	Exchange	Feb 21 - Mar 21	(4.6)	—	—
Fixed Income Index	Put	Long	Exchange	Jan 21 - Feb 21	5.3	—	—
Futures Index	Put	Short	Exchange	Jan 21	(351.4)	(0.1)	1.1
Equity Index	Call	Long	Exchange	Jun 21	0.4	0.1	—
Equity Index	Call	Short	Exchange	Jan 21	(0.4)	(0.1)	—
Equity Index	Put	Long	Exchange	Jan 21 - Jun 21	1.0	—	—
Equity Index	Put	Short	Exchange	Jan 21 - Feb 21	(10.2)	(0.1)	0.1
OTC Index	Put	Short	OTC	Jan 21 - Feb 21	(477.1)	(0.1)	1.7
Total					\$ (916.6)	\$ (8.4)	\$ 3.6

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.

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, 2020 (in millions). Duration statistics are weighted by the fair value of each position to compute an average duration for the contracts held.

TBA Contracts			Weighted Avg.
Position / Maturity	Fair Value	Unrealized Gain / (Loss)	Duration (years)
Long	\$ 2,027.7	\$ 7.1	4.8
Jan - Feb 21			
Short	(2,712.7)	(4.6)	2.5
Feb 21			
Total	\$ (685.0)	\$ 2.5	

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, 2020, the WRS held one warrant contract valued at \$73,884.

Short Sell Obligations

Wisconsin Retirement System (WRS)

The WRS may sell a security it does not own in anticipation of purchasing the security at a later time 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 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 because there is no upward limit on the price a shorted security could attain. Certain portfolio guidelines permit short sales and, to mitigate risks in various ways, such as: limiting the total value of short sales as a percentage of portfolio value, establishing portfolio vs. 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.

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% for in-currency loans and 105% for cross-currency loans. At December 31, 2020, the WRS posted \$91.8 million in cash and \$4.6 billion in securities as collateral to security lenders. This represented \$191.5 million in excess of the fair market value of the securities borrowed. 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) functions as the State's cash management fund by "pooling" the idle cash balances of all State funds and other public institutions. 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 Pooled Investment Fund, an investment trust fund.

Wis. Stat. Secs. 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 solvent financial institutions in Wisconsin and banker's acceptances. The State of Wisconsin Investment Board's (the Board) Board of Trustees may specifically approve other prudent legal investments.

For financial statement purposes, the carrying value of securities depends on asset class. Repurchase Agreements and nonnegotiable Certificates of Deposit and Time Deposits are valued 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, 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 Mellon, as 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.

The following table presents the recurring fair value measurements as of June 30, 2021 (in millions).

	Fair Value	Fair Value Measurement Using		
		Level 1 Inputs	Level 2 Inputs	Level 3 Inputs
Investments by Fair Value Level:				
Government & Agencies	\$14,265.9	\$7,629.0	\$6,636.9	\$ —
Commercial Paper	624.9	—	624.9	—
Negotiable CDs	137.7	—	137.7	—
Banker's Acceptances	49.9	—	—	49.9
Corporate Notes	58.4	—	58.4	—
Total By Fair Value Level	\$15,136.8	\$7,629.0	\$7,457.8	\$ 49.9
Short-Term Reported at Cost or Amortized Cost:				
Repurchase Agreements	\$ 4,829.5			
Time Deposits (non- negotiable)	25.0			
Total	\$19,991.2			

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. The majority of 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. Banker's Acceptances included in Level 3 represent securities that derive their fair value from cost. Typically, due to their short-term nature, cost approximates fair value for these investments.

Investments held at cost (Repurchase Agreements, Certificates of Deposit, and Time Deposits) are not reported within the fair value hierarchy.

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 Board 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 Board. The SIF held repurchase agreements totaling \$4.8 billion as of June 30, 2021. Three of the repurchase agreements are bilateral agreements totaling \$622 million and the underlying securities (collateral) for these were held at SWIB's custodian. Five of the repurchase agreements totaling \$1.4 billion, were tri-party agreements. The underlying securities (collateral) for these repurchase agreements were held by the tri-party's agent, not in SWIB's name. The remaining repurchase agreements, totaling \$2.8 billion, were related-party, bilateral agreements with the WRS. The underlying securities for these repurchase agreements were held by SWIB's custodian, in SWIB'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 \$3.9 billion (Core Fund) and \$134 million (Variable Fund) at June 30, 2021.

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 any U.S. Treasury or Agency discount notes. As of June 30, 2021, the SIF has more than five percent of its investments in FHLB (25.0 percent), U.S. Treasury (41.3 percent) and Repurchase Agreement collateral (24.2 percent) consisting of various securities issued by the U.S. Government and its agencies. Since the Repurchase Agreements generally mature each day, new collateral, consisting of a different blend of U.S. Government and agency 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 Board established investment guidelines with maximum exposure limits by security type based on the minimum credit ratings as issued by Nationally Recognized Statistical Rating Organizations (NRSROs).

The following table presents these credit ratings and aggregate exposures by investment type as of June 30, 2021 (in millions):

Investment Type	Ratings	Fair Value
Repurchase Agreements (Collateral):		
U.S. Government & Agencies Debt	AA	\$ 4,829.5
U.S. Treasury:		
Short-Term (Bills and Notes)	A-1+	8,000.7
Long-Term (Notes)	AA	259.6
Government Sponsored Entity		
U.S. Agency:		
Federal Home Loan Bank (FHLB)	A-1+	4,872.9
Federal Home Loan Bank (FHLB)	AA	123.7
Federal Home Loan Mortgage Corporation (FHLMC)	A-1+	252.6
Federal National Mortgage Association (FNMA)	A-1+	451.6
Federal Farm Credit Bank (FFCB)	A-1+	240.2
Federal Farm Credit Bank (FFCB)	AA	64.6
Commercial Paper	A-1+	349.9
Commercial Paper	A-1	275.0
Certificates of Deposit:		
Negotiable	A-1	75.0
Negotiable	A-1+	62.7
Time Deposits	A-1	25.0
Banker's Acceptances	A-1+	49.9
Corporate Notes	AAA	39.6
Corporate Notes	AA	18.8
Total Investments		\$ 19,991.2

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. Investment guidelines mandate that the WAM for the entire portfolio will not exceed one year.

At June 30, 2021, 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	\$ 4,829.5	1
Government & Agencies	14,265.9	101
Commercial Paper	624.9	24
Certificates of Deposit	137.7	19
Time Deposits	25.0	13
Banker's Acceptances	49.9	102
Corporate Notes	58.4	99
Total Investments	\$ 19,991.2	
Portfolio Weighted Average Maturity (Days)		74

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, 2021, the SIF was not exposed to foreign currency risk.

3. Lottery Investments and Related Future Prize Obligations

Investments of the State Lottery Fund totaling \$8.2 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
2022	\$ 2.7
2023	2.4
2024	1.1
2025	0.3
2026	0.3
Thereafter	1.6
Total future value	8.4
Less: Present value adjustment	(1.1)
Present value of payments	\$ 7.3

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

Receivables at June 30, 2021 were as follows (in thousands):

	Taxes	Loans to Local Governments	Other Loans Receivable			Other Receivables	Due From Other Governments	Due From Component Units	Total Receivables
			Student Loans	Veterans Loans	Other Loans				
Governmental Activities:									
General	\$ 1,678,354	\$ —	\$ —	\$ —	\$ 1,830	\$ 770,031	\$ 1,569,303	\$ 6	\$ 4,019,524
Transportation	106,346	—	—	—	16,693	20,602	202,976	—	346,617
Nonmajor Governmental	—	273,628	—	—	—	96,610	17,057	—	387,294
Total Governmental:	1,784,700	273,628	—	—	18,523	887,243	1,789,335	6	4,753,434
Government-wide Adjustments:									
Internal Service Funds	—	—	—	—	—	1,842	563	107	2,512
Accrual Adjustments	—	—	—	—	—	3,066	—	—	3,066
Fiduciary Receivables	—	—	—	—	—	80,933	—	—	80,933
Total - Governmental Activities	\$ 1,784,700	\$ 273,628	\$ —	\$ —	\$ 18,523	\$ 973,085	\$ 1,789,898	\$ 113	\$ 4,839,947
Related revenue not recognized in the funds because it is not available	\$ 339,753	\$ —	\$ —	\$ —	\$ —	\$ 60,298	\$ 62,680	\$ —	\$ 462,731
Business-type Activities:									
Current:									
Environmental Improvement	\$ —	\$ 193,283	\$ —	\$ —	\$ —	\$ 35	\$ 10,377	\$ —	\$ 203,695
University of Wisconsin System	—	—	19,869	—	—	134,228	137,494	6,842	298,433
Unemployment Reserve	—	—	—	—	—	152,361	204,422	—	356,783
Nonmajor Enterprise	—	214	—	2	—	156,546	25,180	—	181,942
Total Current:	—	193,497	19,869	2	—	443,170	377,472	6,842	1,040,852
Noncurrent:									
Environmental Improvement	—	1,858,776	—	—	—	—	—	—	1,858,776
University of Wisconsin System	—	—	105,578	—	—	—	—	8	105,586
Unemployment Reserve	—	—	—	—	—	62,315	—	—	62,315
Nonmajor Enterprise	—	2,387	—	2	2,750	—	—	—	5,139
Total Noncurrent	—	1,861,163	105,578	2	2,750	62,315	—	8	2,031,816
Government-wide Adjustments:									
Fiduciary Receivables	—	—	—	—	—	13,491	—	—	13,491
Total - Business-type Activities	\$ —	\$ 2,054,660	\$ 125,447	\$ 4	\$ 2,750	\$ 518,977	\$ 377,472	\$ 6,850	\$ 3,086,159

B. Net Revenues

Certain revenues of the University of Wisconsin System are reported net of scholarship allowances. For Fiscal Year 2021, these scholarship allowances totaled as follows (in thousands):

Student Tuition and Fees	\$ 328,925
Sales and Services of Auxiliary Enterprises	35,356
Total	\$ 364,281

NOTE 7. CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2021 was as follows (in thousands):

Primary Government	Beginning Balance *	Increases	Decreases	Ending Balance
Governmental activities:				
Capital assets, not being depreciated:				
Land and Land Improvements	\$ 2,922,582	\$ 37,899	\$ (108)	\$ 2,960,373
Buildings and Improvements	167,888	2,170	—	170,058
Library Holdings	59,260	268	—	59,528
Equipment	227	—	—	227
Construction and Software in Progress	2,336,999	553,237	(478,817)	2,411,419
Infrastructure	18,428,533	454,946	(44,575)	18,838,905
Total capital assets, not being depreciated	23,915,488	1,048,521	(523,500)	24,440,509
Capital assets, being depreciated:				
Land Improvements	235,127	7,582	(56)	242,653
Buildings and Improvements	2,647,501	29,558	(4,377)	2,672,683
Equipment	1,135,547	85,320	(36,274)	1,184,593
Totals	4,018,176	122,460	(40,707)	4,099,929
Less accumulated depreciation for:				
Land Improvements	162,391	12,118	(58)	174,451
Buildings and Improvements	1,354,714	74,295	(3,559)	1,425,450
Equipment	817,303	77,978	(33,842)	861,438
Totals	2,334,408	164,390	(37,459)	2,461,339
Total Capital Assets, being depreciated, net	1,683,768	(41,930)	(3,248)	1,638,590
Governmental activities capital assets, net	\$ 25,599,256	\$ 1,006,591	\$ (526,748)	\$ 26,079,099
Business-type activities:				
Capital assets, not being depreciated:				
Land and Land Improvements	\$ 165,784	\$ 2,305	\$ —	\$ 168,089
Construction and Software in Progress	782,478	226,313	(461,509)	547,281
Total Capital Assets, not being depreciated	948,261	228,618	(461,509)	715,370
Capital assets, being depreciated:				
Land Improvements	32,207	3,402	—	35,609
Library Holdings	1,128,052	21,537	(11,545)	1,138,044
Buildings	8,474,538	608,037	(55,153)	9,027,422
Equipment	1,290,587	99,587	(29,569)	1,360,606
Totals	10,925,384	732,564	(96,266)	11,561,681
Less accumulated depreciation for:				
Land Improvements	17,426	2,059	—	19,485
Library Holdings	977,561	22,249	(11,561)	988,250
Buildings	4,267,649	263,233	(6,746)	4,524,135
Equipment	964,281	80,803	(27,055)	1,018,029
Totals	6,226,917	368,343	(45,362)	6,549,899
Total Capital Assets, being depreciated, net	4,698,467	364,221	(50,905)	5,011,783
Business-type activities capital assets, net	\$ 5,646,728	\$ 592,838	\$ (512,414)	\$ 5,727,153

* 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 \$13.2 million, with accumulated depreciation totaling \$10.5 million.

Depreciation Expense

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

Governmental Activities		Business-type Activities	
Commerce	\$ 1,789	University of Wisconsin System	\$ 348,856
Education	3,116	Lottery	27
Transportation	9,787	Care and Treatment Facilities	9,661
Environmental Resources	20,899	Other Business-Type	<u>9,799</u>
Human Relations and Resources	79,296	Total depreciation expense - business-type activities	\$ 368,343
General Executive	11,608		
Judicial	1,804		
Internal Service Funds	<u>36,092</u>		
Total depreciation expense - governmental activities	\$ 164,390		

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, 2021	Adjusted Encumbrances Outstanding	Unencumbered Allotment Balance
Reported through capital projects funds:				
I94 N-S Corridor Reconstruction	\$ 74,694	\$ 74,694	\$ —	\$ —
Stillwater/St Croix Crossing Bridge	60,637	60,637	—	—
Zoo Interchange	541,167	541,167	—	—
GBCI North and South Cell Hall Improvement	22,232	8,735	7,411	6,086
Major Highway and Rehabilitation	153,525	153,525	—	—
Kettle Moraine Springs Hatchery Renovation	26,600	25,589	174	838
DNR South East Region HQ and Service Center Renovation	16,231	14,573	892	766
Interstate 94 North South Freeway Project	214,532	214,532	—	—
Appleton Readiness Center Renovation	20,234	1,037	443	18,754
Other Projects with allotments totaling less than \$10 million	—	<u>85,802</u>	—	—
Subtotal		<u>\$ 1,180,291</u>		
Projects funded with sources other than capital projects funds:				
Transportation-related		1,145,349		
Department of Health Services		67,233		
Department of Children and Families		15,722		
Department of Natural Resources		<u>2,823</u>		
Total construction and software in progress - governmental		<u>\$ 2,411,419</u>		
Business Activities:				
MSN Babcock Hall Renovation	72,609	47,068	23,855	1,686
MSN Chemistry Addition & Renovation	133,100	104,508	17,881	10,711
LAC-New FH and Soccer Sup Facility	38,065	17,224	13,207	7,634
MIL Sandburg Hall Renovation	33,500	25,746	2,266	5,489
MIL NWQ Student Health Service Renovation	59,780	17,037	31,374	11,369
PKS Wyllie Hall Renovation	35,371	21,911	9,028	4,433
WTW Chiller Plant Upgrade	33,600	30,047	2,351	1,202
UW Platteville Sesquicentennial Hall	53,489	12,053	22,325	19,111
EAU Governors HL Addition and Renovation	19,307	1,133	286	17,888
MSN Vet Med Addition & Renovation	128,603	7,952	106,276	14,375
MIL Chemistry Building	129,535	5,688	2,629	121,218
MSN Gymnasium-Natorium Replacement	111,391	15,705	64,171	31,515
MIL Student Union Renovation	40,723	2,317	388	38,018
MSN Camp Randall Stadium Renovation	77,646	5,487	235	71,923
MSN-BSM Hill Lathrop Dr Utility Replacement	20,076	1,152	13,015	5,910
MSN-Sellery Hall Addition Renovation	78,811	21,121	42,961	14,729
Mendota Lorenz HL Secure Treatment Units	24,706	22,773	1,228	705
MMHI Juvenile Center Utility Relations	10,300	6,852	31	3,417
MMHI MJTC Expansion Project	65,955	2,957	820	62,177
Veterans Homes Moses Skilled Nursing Facility-King	81,230	73,539	3,766	3,925
Projects with allotments totaling less than \$10 million:				
University of Wisconsin System		67,529		
Other Projects with allotments totaling less than \$10 million		<u>37,483</u>		
Total construction and software in progress - business type		<u>\$ 547,281</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 \$403.7 million and \$143.6 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 Section 36.11 (11m) of the Wisconsin statutes. 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, 2021, net appreciation of the endowment accounts was \$213.3 million which was available to meet spending rate distributions, of which \$18.7 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, 2021 was \$591.3 million including an unrealized gain of \$112.7 million when fair values as of June 30, 2021 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, 2021, 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	\$ 336.0
Realized Gains – Undistributed	142.6
Book Value	478.6
Unrealized Net Gains/Losses – Undistributed	112.7
Fair Value	\$ 591.3

On June 30, 2021, the portfolio at market, for the Long Term Fund, contained 44.0 percent in global equities, 15.2 percent in Treasury Inflation Protection Securities (TIPS), 15.2 percent in investment grade government/credit, 4.9 percent in hedged non-U.S. equities, 2.8 percent in real estate investment trusts, 2.9 percent in emerging markets equities, and 15.0 percent in private markets. The total return (loss) on the principal Long Term Fund including capital appreciation was 27.4 percent for the year.

On June 30, 2021, the portfolio at market, for the RegentFund, contained 95.4 percent in fixed income securities and 4.6 percent in cash and cash equivalents. The total return on the principal RegentFund including capital appreciation was 3.1 percent for the year.

NOTE 9. INTERFUND RECEIVABLES, PAYABLES, AND TRANSFERS

Interfund balances as of or for the year ended June 30, 2021 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, 2021 were as follows (in thousands):

	Due to Other Funds:										Total
	General	Transportation	Nonmajor Governmental	Environmental Improvement	University of Wisconsin System	Unemployment Reserve	Nonmajor Enterprise	Internal Service	Fiduciary		
Due from Other Funds:											
General	\$ —	\$ 22,427	\$ 3,884	\$ 707	\$ 49,878	\$ 25,295	\$ 1,320	\$ 1,015	\$ 80,055	\$ 184,582	
Transportation	45,951	—	19,933	—	—	—	—	—	—	65,884	
Nonmajor Governmental	8,039	12,304	2,240	30	30	4	5,821	587	—	29,055	
Environmental Improvement	921	—	544	—	—	—	—	—	—	1,464	
University of Wisconsin System	21,761	207	4,775	105	—	10,617	189	1	—	37,655	
Unemployment Reserve	64,910	—	—	—	—	—	—	—	—	64,910	
Nonmajor Enterprise	531	69	—	—	—	—	84,382	276	7,505	92,762	
Internal Service	7,912	1,627	1,275	—	1,062	—	52	23	878	12,830	
Fiduciary	15,951	1,924	1,313	4	36,998	—	10,530	824	2,454	69,999	
Total	\$ 165,976	\$ 38,558	\$ 33,963	\$ 845	\$ 87,968	\$ 35,916	\$ 102,295	\$ 2,727	\$ 90,892	\$ 559,141	

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, 2021 were as follows (in thousands):

	Interfund Receivable:	
	General	Total
Interfund Payables:		
Nonmajor Governmental	\$ 1,766	\$ 1,766
Nonmajor Enterprise	35,924	35,924
Internal Service	28,651	28,651
Total	\$ 66,341	\$ 66,341

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, 2021 were as follows (in thousands):

	Advances from Other Funds (liability):	
	Nonmajor Governmental	Total
Advances to Other Funds (asset):		
Environmental Improvement	\$ 6,587	\$ 6,587
Nonmajor Enterprise	—	—
Total	\$ 6,587	\$ 6,587

D. Interfund Transfers

Interfund Transfers in and out that occurred during Fiscal Year 2021 were as follows (in thousands):

	Transfers In:								
	General	Transportation	Nonmajor Governmental	Environmental Improvement	University of Wisconsin System	Unemployment Reserve	Nonmajor Enterprise	Internal Service	Total
Transfers Out:									
General	\$ —	\$ 46,422	\$ 828,035	\$ —	\$ 1,015,528	\$ 582	\$ 202,606	\$ 4,509	\$ 2,097,682
Transportation	198	—	195,265	—	—	—	—	—	195,463
Nonmajor Governmental	18,623	16,247	59,571	468	192,515	—	39,009	233	326,665
Environmental Improvement	—	—	8,015	—	—	—	—	—	8,015
University of Wisconsin System	23,804	—	78,029	—	—	—	—	—	101,833
Unemployment Reserve	324	—	—	—	—	—	—	—	324
Nonmajor Enterprise	16,901	—	9,815	—	—	—	2,399	—	29,115
Internal Service	1,546	—	2,677	—	—	—	—	571	4,794
Fiduciary	4	—	699	—	—	—	—	—	703
Total	\$ 61,400	\$ 62,669	\$ 1,182,105	\$ 468	\$ 1,208,043	\$ 582	\$ 244,014	\$ 5,313	\$ 2,764,595

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
Lottery	\$ 71,773
Transportation	44,095
Universal Service Fund	22,000
Environmental	7,991
Veterans Trust Fund	15,300

Transfers in to the General Fund:

Funds Reporting the Transfer Out	Amount
University of Wisconsin System	\$ 15,834
Local Government Property Insurance	672

Transfers out from the Petroleum Inspection Fund:

Fund Reporting the Transfer In	Amount
Transportation	\$ 9,989

NOTE 10. CHANGES IN LONG-TERM LIABILITIES

During the year ended June 30, 2021, the following changes occurred in long term liabilities (in thousands):

Primary Government

Governmental Activities	Balance July 1, 2020	Additions	Reductions	Balance June 30, 2021	Amounts Due Within One Year
Bonds, Long Term Notes and Certificates Payable:					
General Obligation Bonds and Notes* for:					
Governmental Funds	\$ 5,113,693	\$ 893,655	\$ 989,625	\$ 5,017,724	\$ 493,782
Internal Service Funds	312,520	43,694	47,619	308,596	20,903
Annual Appropriation Bonds	2,977,575	118,745	257,285	2,839,035	178,200
Revenue Bonds	1,890,975	464,330	536,250	1,819,055	147,304
Certificates of Participation for:					
Governmental Funds	58,930	26,077	38,063	46,944	8,921
Internal Service Funds	15,607	2,756	9,101	9,262	6,227
Issuance Premiums and (Discounts)	794,107	190,334	177,085	807,355	—
Total Bonds, Long Term Notes and Certificates Payable	11,163,406	1,739,592	2,055,028	10,847,970	855,337
Other Liabilities:					
Future Benefits and Loss Liability	128,241	58,426	40,190	146,478	44,559
Capital Leases	11	665	221	455	226
Compensated Absences	2,427,833	271,849	183,425	2,516,257	183,934
Other Postemployment Benefits	542,620	74,828	17,380	600,067	—
Claims, Judgments and Commitments	679	38	—	717	—
Pollution Remediation Obligations	8,360	5,147	5,233	8,274	291
Total Governmental Activities Long-term Liabilities	\$ 14,271,150	\$ 2,150,546	\$ 2,301,478	\$ 14,120,218	\$ 1,084,347

* General Obligation Bonds & Notes included direct borrowings in the form of General Obligation Long-Term Notes in the amount of \$25.0 million at July 1, 2020. During the fiscal year repayments in the amount of \$25.0 million reduced that balance to zero at June 30, 2021.

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 2021.

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.

Business-type Activities	Balance July 1, 2020	Additions	Reductions	Balance June 30, 2021	Amounts Due Within One Year
Bonds, Long Term Notes and Certificates Payable:					
General Obligation Bonds & Notes *	\$ 1,574,747	\$ 337,260	\$ 356,747	\$ 1,555,261	\$ 105,645
Revenue Bonds	307,760	—	22,560	285,200	23,830
Certificates of Participation	8,399	5,895	6,459	7,835	1,301
Issuance Premiums and (Discounts)	178,541	48,048	34,771	191,818	—
Total Bonds, Long Term Notes, and Certificates Payable	2,069,447	391,204	420,537	2,040,114	130,776
Other Liabilities:					
Future Benefits and Loss Liability	962,361	215,210	117,286	1,060,285	120,245
Capital Leases	28,613	408	1,425	27,597	1,119
Compensated Absences	166,063	130,628	96,324	200,367	111,875
Other Postemployment Benefits	661,833	84,571	18,824	727,581	—
Asset Retirement Obligations	12,200	33	—	12,232	—
Total Business-type Activities Long-term Liabilities	\$ 3,900,518	\$ 822,054	\$ 654,396	\$ 4,068,177	\$ 364,016

* General Obligation Bonds & Notes included direct borrowings in the form of General Obligation Long-Term Notes in the amount of \$5.3 million at July 1, 2020. During the fiscal year repayments in the amount of \$5.3 million reduced that balance to zero at June 30, 2021.

NOTE 11. BONDS, NOTES AND OTHER DEBT OBLIGATIONS

The following schedule summarizes outstanding bonds and long-term notes payable at June 30, 2021 (in millions):

Primary Government	
Governmental Activities:	
General Obligation Bonds and Notes	\$ 5,862.6
Annual Appropriation Bonds	2,886.5
Transportation Revenue Bonds	2,037.5
Certificates of Participation	61.3
Total Governmental Activities	<u>10,848.0</u>
Business-type Activities:	
General Obligation Bonds and Notes:	
University of Wisconsin System	1,656.9
Other Business-type	50.3
Environmental Improvement Revenue Bonds	325.2
Certificates of Participation	7.8
Total Business-type Activities	<u>2,040.1</u>
Total Primary Government	\$ <u>12,888.1</u>

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, 2021, \$3.3 billion of general obligation bonds were legislatively authorized but unissued.

General obligation bonds issued and outstanding as of June 30, 2021 were as follows (in thousands):

Fiscal Year Issued	Series	Dates	Interest Rates	Maturity Through	Amount Issued	Amount Outstanding
2012	2011 Series 2, and 2012 Series 2	10/11; 5/12	3.0 to 5.0	5/29	\$ 459,625	\$ 105,035
2014	2013 Series 1; 2014 Series 2, and A	11/13; 4/14, 2/14	3.0 to 5.0	5/34	878,860	182,255
2015	2014 Series 3, 4; 2015 Series 1, and A	9/14, 1/15; 4/15, 2/15	2.0 to 5.0	5/29	978,945	489,100
2016	2015 Series C; 2016 Series 1 and A	9/15; 3/16, 3/16	1.75 to 5.0	5/36	977,435	797,705
2017	2016 Series B, C, D, 2; 2017 Series A	7/16, 7/16, 10/16, 8/16; 3/17	1.15 to 5.0	5/37	1,124,280	1,015,695
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	1,427,835
2019	2018 Series B	10/18	5.0	5/39	258,965	210,215
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	1,325,330
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	1,274,610
					8,944,605	6,827,780
	Premiums/Discounts					688,156
	Total General Obligation Bonds				\$ 8,944,605	\$ 7,515,936

As of June 30, 2021, 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
2022	\$ 411,816	\$ 233,050	\$ 77,919	\$ 64,511
2023	436,127	212,222	84,993	59,913
2024	406,035	193,316	99,580	55,984
2025	403,677	176,840	115,393	52,022
2026	393,508	161,088	90,982	48,016
2027 - 2031	1,706,968	565,128	514,897	173,373
2032 - 2036	1,110,144	242,570	363,596	77,932
2037 - 2041	429,915	45,367	177,200	21,425
2042	—	—	5,030	125
	<u>5,298,189</u>	<u>1,829,581</u>	<u>1,529,591</u>	<u>553,300</u>
Premiums/Discounts	536,300		151,857	
Total	\$ 5,834,489	\$ 1,829,581	\$ 1,681,447	\$ 553,300

Qualified Build America Bonds

The State has issued four series of general obligation bonds, in the aggregate amount of \$769.2 million, that are "qualified Build America Bonds" pursuant to Section 54AA of the Internal Revenue Code of 1986, as amended (Code). Based on the credit allowed for "qualified Build America Bonds", the State has elected to receive from the United States Treasury on each payment date a direct payment in the amount of 35 percent of the interest payable by the State with respect to such date, and the credit will not be allowed to the taxpayers holding the bonds.

With respect to the direct payments the State expects to receive, since such payments are not program income and not pledged to the payment on the Bonds, there is no direct impact on the Bonds with these direct payments being subject to the mandated across-the-board cuts to the Federal budget for the federal fiscal year that started October 1, 2020 and ends September 30, 2021. The impact of these cuts for the current federal fiscal year is a 5.7 percent reduction in the direct payment amount that the State expected to receive.

The interest rates on the 2010 Series D bonds, in the amount of \$309.7 million, range from 3.45 percent to 5.1 percent payable semiannually on May 1 and November 1 beginning with the first interest payment date of May 1, 2011. These bonds are callable at par on May 1, 2021 or any date thereafter. As of June 30, 2021, no series of such general obligation bonds remain outstanding.

In February 2021, the State issued General Obligation Refunding Bonds (2021 Series 1), which included a current refunding of certain outstanding general obligation bonds that are "qualified Build America Bonds". A portion of the proceeds of the bonds were deposited in the bond security and redemption fund and used to retire \$9.5 million of 2010 Series D Bonds on May 1, 2021.

In February 2021, the State issued General Obligation Refunding Bonds (2021 Series 2), which included a current refunding of certain outstanding general obligation bonds that are "qualified Build America Bonds". A portion of the proceeds of the bonds

were deposited in the bond security and redemption fund and used to retire \$249.2 million of 2010 Series D Bonds on May 1, 2021.

B. General Obligation Notes

1. Demand Notes

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

As of June 30, 2021, the State had \$53.8 million in variable-rate general obligation demand notes outstanding that are demand notes marketed weekly pursuant to an electronic bidding system referred to as the Clarity BidRate Alternative Trading System. The holders of the notes have the option to tender their notes weekly, and upon a tender if the remarketing of the tendered note is unsuccessful, the note will be purchased by the State pursuant to a self-liquidity agreement and become a contracted note. There were no contracted notes during Fiscal Year 2021.

The face value of the demand 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 at year end totaled \$53.8 million.

As of June 30, 2021, general obligation demand 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
2022	\$ —	\$ 1,125	\$ —	\$ 1,027
2023	—	1,125	—	1,027
2024	—	1,125	—	1,027
2025	—	1,125	—	1,027
2026	—	1,125	—	1,027
2027 - 2031	—	5,626	—	5,134
2032 - 2036	—	5,626	—	5,134
2037 - 2038	28,130	1,702	25,670	1,862
Total	\$ 28,130	\$ 18,580	\$ 25,670	\$ 17,264

Though the actual interest rate paid by the state for these notes will fluctuate as described above, the stated future interest payments in the preceding schedule above are based on an assumed 4.00% fixed annual rate, and not the 0.05% rate that was the actual reset rate in effect at June 30, 2021.

2. Long-term Notes

Direct Borrowing - In April 2015, the State issued \$279.8 million of General Obligation Long-term Notes Payable for the purpose of refunding General Obligation Bonds. These notes were issued pursuant to a Term Loan Agreement with JPMorgan Chase Bank, NA. Pursuant to provisions of the Term Loan Agreement, interest rates on the outstanding maturities were increased effective January 1, 2018 as a result of the enactment on December 22, 2017 of the Federal Tax Cuts and Jobs Act (which decreased the federal corporate tax rate).

The face value of the notes was reported as part of General Obligation Bonds and Notes in the Statements of Net Position and bear interest at 4.17 percent, payable semi-annually on each May 1 and November 1 until their maturity date. As of June 30, 2021 there was no principal outstanding.

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) and Series B (Taxable Auction Rate Certificates). 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. Section 40.05(2)(b) and its unfunded accrued liability for sick leave conversion credits under Wis. Stat. Section 40.05(4)(b), (bc), and (bw) and Subchapter IX of Chapter 40.

In April and June 2008, the State issued \$1.0 billion of General Fund Annual Appropriation Refunding Bonds to refund the Series B (Taxable Auction Rate Certificates) that were issued in 2003. The 2008 issuance consisted of Series A (Taxable Fixed Rate) and Series B and C (Taxable Floating Rate Notes).

In November 2012, the State issued \$251.6 million bonds to refund a portion of the 2003 Series A bonds. In August 2016, the State issued \$400.1 million of General Fund Annual Appropriation Refunding Bonds (Taxable) 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) 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) to refund the 2012 Series A.

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 General Fund Annual Appropriation Bonds of 2003, Series A (Taxable Fixed Rate) in the outstanding principal amount of \$382.1 million ("2003 Series A Bonds"), 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 General Fund Annual Appropriation Refunding Bonds of 2016, Series A (Taxable) in the outstanding principal amount of \$281.4 million (2016 Series A Bonds), bear interest at rates from 1.90 percent to 2.48 percent computed on the basis of a 30-day month and a 360-day year and for the number of days actually

elapsed, payable semiannually on May 1 and November 1 until their maturity dates.

The General Fund Annual Appropriation Refunding Bonds of 2020, Series A (Taxable) in the outstanding principal amount of \$597.6 million (2020 Series A Bonds), bear interest at rates from 1.72 percent to 2.50 percent computed on the basis of a 30-day month and a 360-day year and for the number of days actually elapsed, payable semiannually on May 1 and November 1 until their maturity dates.

The General Fund Annual Appropriation Refunding Bonds of 2021, Series A (Taxable) in the outstanding principal amount of \$118.7 million (2021 Series A Bonds), bear interest at rates from 0.29 percent to 1.64 percent computed on the basis of a 30-day month and a 360-day year and for the number of days actually elapsed, payable semiannually on May 1 and November 1 until their maturity dates.

As of June 30, 2021, the debt service requirements for principal and interest on these bonds are as follows (in millions):

Fiscal Year Ended June 30	Principal	Interest
2022	\$ 135.8	\$ 42.9
2023	147.8	38.9
2024	162.8	34.3
2025	177.9	27.7
2026	195.6	20.1
2027 - 2031	523.7	36.9
2032	36.4	0.9
	<u>1,379.9</u>	<u>201.8</u>
Unamortized Prem./Discount	(0.3)	
Total, net	\$ 1,379.6	\$ 201.8

2009 Annual Appropriation Bonds

In April 2009, the State issued \$1.5 billion of General Fund Annual Appropriation 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, January 2017, May 2017, and January 2019, the State issued an aggregate \$1.5 billion of General Fund Annual Appropriation Refunding Bonds (Taxable and Tax Exempt) to refund a portion of the appropriation obligations issued in 2009.

The 2016 Series B (Taxable) General Fund Annual Appropriation Bonds in the outstanding principal amount of \$195.2 million bear interest rates from 1.90 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 (Taxable) General Fund Annual Appropriation Bonds in the outstanding principal amount of \$420.6 million bear interest rates from 2.43 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 General Fund Annual Appropriation Bonds in the outstanding principal amount of \$102.0 million bear interest rates from 4.00 percent to 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.

The 2017 Series C (Taxable) General Fund Annual Appropriation Bonds in the outstanding principal amount of \$391.4 million bear interest rates from 2.27 percent to 3.15 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 (Forward Delivery) General Fund Annual Appropriation Bonds in the outstanding principal amount of \$350.0 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.

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.

As of June 30, 2021, the debt service requirements for principal and interest on these bonds are as follows (in millions):

Fiscal Year Ended June 30	Principal	Interest
2022	\$ 42.4	\$ 57.3
2023	46.1	55.5
2024	58.0	53.4
2025	53.7	50.7
2026	58.1	48.3
2027 - 2031	601.9	152.8
2032 - 2036	452.3	94.0
2037	146.7	4.8
	<u>1,459.2</u>	<u>516.9</u>
Unamortized Premium/Discount	47.8	
Total	\$ 1,507.0	\$ 516.9

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. Sec. 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 \$4.2 billion of revenue bonds. Presently, there are eleven issues of Transportation Revenue Bonds outstanding totaling \$1.8 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, 2021 were as follows (in thousands):

Issue	Issue Date	Interest Rates	Maturity Through	Issued	Outstanding
2021 A	3/21	3.0 - 5.0	7/41	\$ 148,490	\$ 148,490
2020 1	7/30	0.3 - 1.9	7/34	315,840	315,840
2019 A	4/19	5.0	7/39	155,950	148,480
2017 2	12/17	5.0	7/32	368,595	368,595
2017 1	5/17	5.0	7/37	284,520	276,165
2015 A	12/15	3.0 - 5.0	7/36	225,000	180,095
2015 1	4/15	5.0	7/29	207,240	140,935
2014 2	12/14	5.0	7/27	94,130	77,650
2013 1	3/13	4.0 - 5.0	7/31	259,680	57,800
2012 2	6/12	5.0	7/22	116,400	40,740
2012 1	4/12	5.0	7/22	343,725	64,265
Total				2,519,570	1,819,055
Unamortized Premium / Discount					218,472
Total				\$2,519,570	\$ 2,037,527

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 \$2.5 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, 2021, there were four issues of Environmental Improvement Fund Revenue Bonds outstanding totaling \$285.2 million.

Bonds issued and outstanding for the Environmental Improvement Fund as of June 30, 2021 were as follows (in thousands):

Issue	Issue Date	Interest Rates	Maturity Through	Issued	Outstanding
2020-A	5/20	5.0	6/39	\$ 80,000	\$ 78,480
2018-A	9/18	5.0	6/26	92,080	71,080
2017-A	6/17	3.0 to 5.0	6/35	218,705	108,090
2015-A	12/15	3.0 to 5.0	6/30	43,380	27,550
				434,165	285,200
Unamortized Premium / Discount					39,962
Total				\$ 434,165	\$ 325,162

As of June 30, 2021, 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
2022	\$ 124,745	\$ 72,866	\$ 23,830	\$ 14,260
2023	145,685	67,850	25,025	13,069
2024	137,645	62,001	26,270	11,817
2025	138,945	57,067	26,190	10,504
2026	126,565	52,123	26,430	9,194
2027 - 2031	595,380	180,234	64,400	32,593
2032 - 2036	407,260	63,040	73,435	16,308
2037 - 2041	131,655	12,118	19,620	1,582
2042	11,175	168	—	—
	<u>1,819,055</u>	<u>567,467</u>	<u>285,200</u>	<u>109,326</u>
Unamortized Premium / Discount	218,472		39,962	
Total	\$ 2,037,527	\$ 567,467	\$ 325,162	\$ 109,326

Qualified Build America Bonds

The State has previously issued three series of revenue bonds, in the aggregate amount of \$320.8 million, that are "qualified Build America Bonds" pursuant to Section 54AA of the Internal Revenue Code of 1986, as amended (Code), and currently no series of such revenue bonds remain outstanding. Based on the credit allowed for "qualified Build America Bonds", the State has elected to receive from the United States Treasury on each payment date a direct payment in the amount of 35 percent of the interest payable by the State with respect to such date, and the credit will not be allowed to the taxpayers holding the bonds.

Prior to Fiscal Year 2021, the liabilities under the master lease program had been accounted for as primarily capital lease liabilities. Beginning Fiscal Year 2021, it was deemed that these liabilities are best presented under the heading Certificates of Participation, and reported as a type of long term debt.

The outstanding balance as of June 30, 2021 was as follows:

Balance Due	Average Life (Weighted Term)
\$69.1 Million	2.63 Years

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, 2021, the following parity Master Lease certificates were outstanding (in thousands):

Issue	Issue Date	Interest Rates	Maturity Through	Issued	Outstanding
2021-A	2/21	3.0 to 5.0	3/29	\$ 31,375	\$ 31,375
2018-A	9/18	3.0 to 5.0	3/23	26,615	11,330
2016-A	7/16	3.0	9/22	33,645	1,540
2015-A	7/15	5.0	9/22	39,960	3,025
2014-B	11/14	2.1 to 5.0	9/22	37,635	2,665
2014-A	2/14	2.8 to 5.0	3/23	33,180	12,155
2013-A	9/13	variable*	3/28	1,273	1,273
				<u>203,683</u>	<u>63,363</u>
Unamortized Premium / Discount					5,767
Total				\$203,683	\$ 69,130

*see Revolving Credit Agreement

As of June 30, 2021, 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
2022	\$ 13,746	\$ 2,174	\$ 1,109	\$ 262
2023	19,388	1,698	2,595	228
2024	3,987	907	773	146
2025	3,872	747	785	114
2026	3,757	596	778	80
2027-2029	11,455	718	1,117	55
	56,205	6,840	7,158	885
Unamortized Premium / Discount	5,090		677	
Total	61,295	6,840	7,835	885

Revolving Credit Agreement

Master Lease Certificates of Participation of 2013, Series A (Revolving Credit Agreement – Taxable) in the amount of \$1.3 million. 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, 2021. 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, 2021, 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 July 2020, the State issued \$164.0 million of general obligation refunding bonds (2020 Series 3), the proceeds of \$162.9 million were deposited in an escrow account to provide for future debt service payments and redemption of \$157.5 million of various general obligation bonds for which future debt service payments and redemption are paid from the escrow account are considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$18.4 million and an economic gain of \$17.3 million.

In February 2021, the State issued \$133.8 million of general obligation refunding bonds (2021 Series 1), the proceeds of \$171.0 million were deposited in the bond security and redemption fund for the redemption of \$168.3 million of various general obligation bonds for which redemption was paid from the bond security and redemption fund are considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$17.0 million and an economic gain of \$16.6 million.

In February 2021, the State issued \$236.5 million of general obligation refunding bonds (2021 Series 2), the proceeds of \$295.0 million were deposited in the bond security and redemption fund for the redemption of \$288.6 million of various general obligation bonds for which redemption was paid from the bond security and redemption fund are considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$26.9 million and an economic gain of \$26.2 million.

In March 2021, the State issued \$295.2 million of general obligation refunding bonds (2021 Series 3), the proceeds of \$293.8 million were deposited in an escrow account to provide for future debt service payments and redemption of \$275.6 million of various general obligation bonds for which future debt service payments and redemption are paid from the escrow account are considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$21.7 million and an economic gain of \$21.7 million.

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, 2021, \$1,397.3 million of general obligation bond principal has been defeased.

Current Year Refundings/Annual Appropriation Bonds

In March 2021, the State issued \$118.7 million of General Fund Annual Appropriation Refunding Bonds (Taxable) to refund the 2012 Series A bonds. The proceeds of \$117.9 million were deposited in an escrow account to provide for future debt service payments and redemption of \$113.6 million of the 2012 Series A bonds for which future debt service payments and redemption are paid from the escrow account and are considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$17.0 million and an economic gain of \$15.7 million.

Current Fiscal Year Refundings/Revenue Bonds

In July 2020, the State issued \$315.8 million of Transportation Revenue Refunding Bonds (2020 Series 1), the proceeds of \$314.2 million were deposited in an escrow account to provide for future debt service payments and redemption of \$282.0 million of various Transportation revenue bonds for which future debt service payments and redemption are paid from the escrow account and considered defeased and the associated liability removed from the financial statements. The refunding resulted in a decrease in total debt service payments by \$36.3 million and an economic gain of \$35.8 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, 2021, revenue bonds outstanding of \$327.9 million have been defeased.
- Transportation Revenue Bonds – At June 30, 2021, revenue bonds outstanding of \$579.9 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 Commercial Paper Notes

The State has authorized General Obligation Commercial Paper Notes for the acquisition, construction, development, extension, enlargement, or improvement of land, waters, property, highway, buildings, equipment or facilities. Periodically, additional commercial paper notes are issued to pay for maturing commercial paper notes.

The State intends to make annual May 1 payments on the outstanding commercial paper notes that reflect principal amortization of the notes. The State also intends to make regular payments to the issuing and paying agent that will be used to pay interest due on maturing notes. On June 30, 2021, the amount of commercial paper notes outstanding was \$112.5 million which had interest rates ranging from 0.11 percent to 0.14 percent and maturities ranging from July 1, 2021 to August 9, 2021.

Short-term debt activity for the year ended June 30, 2021 for general obligation commercial paper notes was as follows (in millions):

Balance			Balance
July 1, 2020	Additions	Reductions	June 30, 2021
\$ 149.5	—	\$ 37.0	\$ 112.5

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, 2021, the amount of extendible municipal commercial paper outstanding was \$125.4 million which had interest rates ranging from 0.11 percent to 0.16 percent and maturities from July 12, 2021, to September 8, 2021.

Short-term debt activity for the year ended June 30, 2021 for general obligation extendible municipal commercial paper was as follows (in millions):

Balance			Balance
July 1, 2020	Additions	Reductions	June 30, 2021
\$ 171.1	—	\$ 45.7	\$ 125.4

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, 2021, 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 \$111.8 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. One bond issue with an outstanding balance of \$23.8 million has been issued 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% 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.

J. Credit Agreements

In March 2019, the State entered into a credit agreement that provides the State a line of credit for liquidity support for up to \$185.0 million of general obligation commercial paper notes. In January 2020, the line of credit was reduced to \$155.0 million. In May 2021, the line of credit was further reduced to \$113.0 million. As of June 30, 2021, \$113.0 million was unused and available. The line of credit expires in March 2022, but is subject to termination and renewal as provided for in the credit agreement. The cost of this line of credit is 0.20 percent per year.

NOTE 12. LEASE COMMITMENTS 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 and reported as either a capital lease or an operating lease.

A. Capital Leases

Primary Government

Capital lease commitments in the government-wide and proprietary fund statements are reported as liabilities at lease inception. The related assets along with the depreciation are also reported at that time. Lease payments are reported as a reduction of the liability.

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

The following is an analysis of the gross minimum lease payments along with the present value of the minimum lease payments as of June 30, 2021 for capital leases (in thousands):

Fiscal Year	Governmental Activities	
	Principal	Interest
2022	\$ 226	\$ —
2023	226	—
2024	3	—
Total minimum future lease payments	\$ 455	
Total minimum interest payments		\$ —

Fiscal Year	Business-type Activities	
	Principal	Interest
2022	\$ 1,403	\$ 2,092
2023	1,245	2,022
2024	1,073	1,945
2025	882	1,869
2026	821	1,807
2027 - 2031	4,311	8,150
2032 - 2036	6,047	6,316
2037 - 2041	8,670	3,694
2042 - 2046	4,287	653
Total minimum future lease payments	\$ 28,741	
Total minimum interest payments		\$ 28,548

Assets acquired through capital leases are valued at the lower of fair market value or the present value of minimum lease payments at the inception of the lease. The following is an analysis of capital assets recorded under capital leases as of June 30, 2021 (in thousands):

	Governmental Activities	Business-type Activities
Buildings and Improvements	\$ —	\$ 29,287
Machinery and Improvements	685	8,899
Construction in Progress	0	—
Less: Accumulated Depreciation	(15)	(11,311)
Carrying Amount	\$ 670	\$ 26,875

B. Operating Leases

Operating leases, those leases not recorded as capital leases, are not recorded in the statement of net position. These leases contain various renewal options, the effect of which are reflected in the minimum lease payments only if it is considered that the option will be exercised. Certain other operating leases contain escalation clauses and contingent rentals which are not included in the calculation of the future minimum lease payments. Operating lease expenditures/expenses are recognized as incurred or paid over the lease term.

Governmental and business-type activities rental expenses under operating leases for Fiscal Year 2021 were \$84.78 million. Of this amount, \$84.74 million relates to minimum rental payments stipulated in lease agreements, and \$44.0 thousand pertains to contingent rental payments.

The following is an analysis of the future minimum rental payments due under operating leases (in thousands):

Fiscal Year	Governmental Activities	Business- type Activities
2022	\$ 40,263	\$ 24,698
2023	36,410	23,057
2024	24,466	16,848
2025	19,725	15,824
2026	7,021	13,910
2027-2031	15,000	62,986
2032-2036	638	55,142
2037-2041	429	26,579
2042-2046	493	24,700
2047-2051	374	4,940
2052-2056	108	—
2057-2061	145	—
Thereafter	8	—
Minimum lease payments	<u>\$ 145,080</u>	<u>\$ 268,684</u>

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. The State has adopted a minimum reporting threshold of \$1.0 million. Therefore, only remediation sites with outlays estimated to meet or exceed that amount are reported in the financial statements.

During the fiscal year, the State expended \$3.0 million to clean up sites. Estimates of existing pollution remediation liabilities were also increased by \$2.9 million. In total, the beginning liability of \$8.4 million decreased to \$8.3 million. 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, 2021 (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	8.0	—
Total estimated obligations	\$ 8.3	\$ —

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 \$12.2 million as of June 30, 2021, 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, 2020, is available at 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, 2020, the number of participating employers was:

State Agencies	56
Cities	188
Counties	71
Villages	283
Towns	279
School Districts	421
Wisconsin Technical College System Board Districts	16
Cooperative Educational Service Agencies	12
Other	211
Total Employers	1,537

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 s. 40.27, Wis. Stat. 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, 2021 are:

	Employee	Employer
General (including teachers)	6.75%	6.75%
Executives & Elected Officials	6.75%	6.75%
Protective with Social Security	6.75%	11.75%
Protective without Social Security	6.75%	16.35%

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, Pension Contributions, Pension Expenses, and Deferred Outflows and Inflows of Resources

At June 30, 2021 the State reported a net pension asset of \$1.76 billion for its proportionate share of the WRS' net pension asset. It is presented as a net pension asset on the Statement of Net Position for proprietary funds and on the government-wide Statement of Net Position.

The net pension asset was measured as of December 31, 2020, and the total pension liability was based on an actuarial valuation as of December 31, 2019. 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 asset was determined based on the State's share of contributions to the WRS relative to the contributions of all participating employers. At December 31, 2020, the State's proportionate share was 28.1 percent, which is an increase of 0.4 percent from its proportionate share as of December 31, 2019.

For calendar year 2020, State employers made \$324.7 million in contributions recognized by the WRS.

For the year ended June 30, 2021, the State recognized pension income of \$188.6 million. At June 30, 2021, the State reported deferred outflows and inflows of resources related to pensions of \$2.75 billion and \$3.85 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	\$ 2,541,619	\$ (547,460)
Changes of Pension Assumptions	39,832	—
Net Difference Between Projected and Actual Earnings on Pension Investments	—	(3,296,939)
Changes in Proportionate Share	10,019	(2,804)
Pension Contributions Subsequent to the Measurement Date	158,357	—
Total	<u>\$ 2,749,827</u>	<u>\$ (3,847,203)</u>

The \$158,357 thousand 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, 2022. 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
2022	\$ (322,308)
2023	(85,993)
2024	(595,527)
2025	(251,905)
2026	—
	<u>\$ (1,255,733)</u>

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, 2020 were based upon the following actuarial assumptions:

Actuarial Valuation Date	December 31, 2019
Measurement Date of Net Pension Liability (Asset)	December 31, 2020
Actuarial Cost Method	Entry Age Normal
Asset Valuation Method	Fair Value
Long-Term Expected Rate of Return	7.0%
Discount Rate	7.0%
Salary Increases	
Inflation	3.0%
Seniority/Merit	0.1% - 5.6%
Mortality	Wisconsin 2018 Mortality Table
Post-retirement Adjustments*	1.9%

* No post-retirement adjustments are guaranteed. Actual adjustments are based on recognized investment return, actuarial experience, and other factors. The assumed annual adjustment is 1.9%, 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 2018 using experience from 2015-2017. The total pension liability for December 31, 2020 is based upon a roll-forward of the liability calculated from the December 31, 2019 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, 2020, these best estimates of geometric long-term real rates of return were used:

Asset Class	Target Allocation	Rate of Return
Global Equities	51.0%	4.7%
Fixed Income	25.0	0.8
Inflation Sensitive	16.0	(0.4)
Real Estate	8.0	3.1
Private Equity/Debt	11.0	7.6
Multi-asset	4.0	3.3

For each major asset class that is included in the Variable Retirement Investment Trust fund's target asset allocation as of

December 31, 2020, these best estimates of geometric long-term real rates of return were used:

Asset Class	Target Allocation	Rate of Return
Domestic Equity	70.0%	4.1%
International Equity	30.0	4.9

The money-weighted rates of return on pension plan investment for the Core and Variable funds for the calendar year ended 2020 were 15.06% and 17.05%, 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 7.0% was used to measure the total pension liability, which is the same as the prior year. This rate was based on the expected rate of return of 7.0% and a long-term bond rate of 2.0%. Because of the unique structure of the WRS, the 7.0% expected rate of return implies that a dividend of approximately 1.9% 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 7.0%, 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% lower or 1% higher:

	State's share of the net pension liability (asset)
1% Decrease (6.0%)	\$ 1,671,565,949
Current Rate (7.0%)	\$ (1,756,102,234)
1% Increase (8.0%)	\$ (4,273,698,949)

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. 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 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 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 Government Retiree Health Insurance Fund includes 382 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 Wisconsin Statutes Chapters 15.165 (2) and 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, 2020, included

28,107 former state employees or their beneficiaries and 2,050 former local government employees and beneficiaries.

Retirees may choose between several health plans with specific provider networks (i.e., Health Maintenance Organizations (HMO's), Preferred Provider Organizations (PPO's) 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.

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 722 local government employers as of December 31, 2020 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 Wisconsin Statutes Chapter 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 percent post retirement coverage	28 percent of the employee premium	40 percent of the employee premium
25 percent post retirement coverage	N/A	20 percent of employee premium

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, 2020 are as listed below:

Attained Age	State Basic	State Supplemental	Local Basic	Local Supplemental
Under 30	\$0.0441	\$0.0441	\$0.0500	\$0.0500
30-34	0.0441	0.0441	0.0600	0.0600
35-39	0.0441	0.0441	0.0700	0.0700
40-44	0.0662	0.0662	0.0800	0.0800
45-49	0.1103	0.1103	0.1200	0.1200
50-54	0.1764	0.1764	0.2200	0.2200
55-59	0.2426	0.2426	0.3900	0.3900
60-64	0.3308	0.3308	0.4900	0.4900
65-69	0.4300	0.4300	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:

- Wisconsin Retirement System (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 premiums until age 65 (age 70 if active).

Benefits and Membership

After retirement, basic coverage is continued for life in amounts for 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 as of December 31, 2020, included:

	State	Local	Total
Active*	51,899	75,491	127,390
Inactive Pre-Age 65 Annuitants	6,389	9,807	16,196
Inactive Post-Age 64 Annuitants	28,137	38,378	66,515
Totals	86,425	123,676	210,101

* Active membership includes 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 SHICC program is reported as an Other Post-Employment Benefit Trust Fund. The SHICC program was established by Wisconsin Statute 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 eligible 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 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, 2020, included:

Employment Status	Count
Retirees and Beneficiaries	21,313
Inactive, Non-retired Members	335
Active Members	74,099
Total	95,747

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 Wisconsin Statute 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 at least 15 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 \$15.1 million based upon a percentage of active member earnings for the year ending December 31, 2020.

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, 2021, OPEB expense/(Revenue) for all plans combined was \$60.5 million by participating employers:

Primary Government	
State of Wisconsin	\$ 28,189,549
University of WI System	24,042,562
Component Units	
UW Hospital and Clinics Auth.	7,793,192
WI Housing & Economic Development Auth.	296,344
WI Economic Development Corp.	192,867
Total	\$ 60,514,514

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 \$597 to \$1,436 for single coverage and \$1,455 to \$3,553 for family coverage.

As of January 1, 2019 (most recent actuarial valuation date), membership consisted of:

Member Type	Number
Retired members or beneficiaries receiving OPEB benefits	7,934
Vested terminated members not yet receiving OPEB benefits	1,442
Active members	62,047
Total Members	71,423

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, 2019 and adjusted for changes such as interest earned, contributions paid, and benefits paid through June 30, 2020. Based on this, the actuary determined the OPEB liability totaled \$642.0 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, 2021 reporting date, are indicated in the table below (in millions):

Participating Employer	OPEB Liability
Primary Government	
State of Wisconsin	\$ 282.9
University of Wisconsin System	287.5
Component Units	
UW Hospital and Clinics Auth.	69.3
WI Housing & Economic Development Auth.	1.4
WI Economic Development Corp.	0.9
Total OPEB Liability	\$ 642.0

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, 2019	\$ 682.5
Changes for the Year:	
Service cost	48.5
Interest	24.5
Difference between expected & actual experience	(40.1)
Changes of assumptions	(16.6)
Benefit payments*	(56.8)
Net Change in Total OPEB Liability	(40.5)
Total OPEB Liability June 30, 2020	\$ 642.0

* Employer benefit payments of \$56.8 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, 2019 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, 2019
Measurement Date of Total OPEB Liability	June 30, 2020
Actuarial cost method	Entry Age Normal
Asset Valuation Method	N/A
Inflation	3.0%
Salary increases	Separate merit and longevity increase rates by employer and service, plus 3%
Discount Rate	Discount rate was changed to 2.21% for the June 30, 2020 measurement from 3.50% for the June 30, 2019 measurement

Healthcare Cost Trend Rates:

Medical	4.00% for first year, 0.30% for the second and then 5.25% grading down 0.25% per year to 4.50%
Prescription drug	2.10% for first year, 5.90% for the second year and then 7.25% grading down 0.25% per year to 4.50%
Dental	0.00% for first two years then 3.00% thereafter
Administrative Costs	7.30% for first year, 9.50% for the second year and then 3.00% thereafter

Mortality Rates Wisconsin 2017 Mortality Table

Benefit Changes None

Participation Rates Active: 80% are assumed to elect coverage at retirement, 20% that defer are assumed to be covered over the next 8 years (2.5% per year), so 100% assumed to be covered after 8 years

Deferred: 12.5% per year over 8 years

Assumed Claims	Per capita claims costs were based on premium equivalent rates for plan year 2019 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 2015-2017 experience study for the pension valuation
Disability Rates	Rates for General, University, Protective, Executive and Elected employees matched the 2015-2017 experience study for the pension valuation
Normal Retirement Rates	Rates for General, University, Protective, Executive and Elected employees matched the 2015-2017 experience study for the pension valuation
Withdrawal Rates	Rates matched the 2015-2017 experience study for the pension valuation
Lapse Rate	10% 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
Excise Tax	Excise tax was repealed effective December 2019 and has been removed from the valuation
Benefit End Date	Benefits end when participants turn 65 years old

Actuarial assumptions are based on the Wisconsin Retirement System experience study conducted in 2018 using experience from 2015 to 2017. An actuarial experience gain decreased the liability by \$40.1 million due to removing the limit on spousal contributions and actual contributions and benefit payments that were different from expected. Valuation assumption changes also decreased the liability by \$16.6 million as the result of a decrease in obligations due to updating the healthcare trend to reflect actual recent premium amounts and an increase due to lowering 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 (1.21%)	Current Discount Rate (2.21%)	1% Increase in Discount Rate (3.21%)
Primary Government	\$ 608.5	\$ 570.4	\$ 533.8
Component Units	76.4	71.6	67.0
Total OPEB Liability	<u>\$ 684.9</u>	<u>\$ 642.0</u>	<u>\$ 600.8</u>

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	\$ 499.4	\$ 570.4	\$ 655.6
Component Units	62.7	71.6	82.3
Total OPEB Liability	<u>\$ 562.1</u>	<u>\$ 642.0</u>	<u>\$ 737.9</u>

OPEB Expense/(Revenue) and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2021, OPEB expense/(revenue) of \$(1.1) million was recognized by participating employers:

Primary Government	
State of Wisconsin	\$ (1,157,785)
University of WI System	(539,795)
Component Units	
UW Hospital and Clinics Auth.	569,676
WI Housing & Economic Development Auth.	12,765
WI Economic Development Corp	4,626
Total	<u>\$ (1,110,513)</u>

At June 30, 2021, deferred outflows of resources and deferred inflows of resources for both 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	\$ 53,827,596	\$ (39,055,482)
Changes of Assumptions	46,370,872	(241,993,507)
Changes in Proportion	12,874,702	(12,874,702)
Amounts Paid Subsequent to the Measurement Date	47,429,142	—
Total	<u>\$ 160,502,312</u>	<u>\$ (293,923,691)</u>

Deferred outflows of resources and deferred inflows of resources for the state (primary government) as of a June 30, 2021 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ 47,824,754	\$ (34,700,024)
Changes of Assumptions	41,199,602	(215,006,444)
Changes in Proportion	6,739,687	(11,818,818)
Amounts Paid Subsequent to the Measurement Date	42,139,854	—
Total	<u>\$ 137,903,897</u>	<u>\$ (261,525,286)</u>

Deferred outflows of resources and deferred inflows of resources for component units as of a June 30, 2021 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ 6,002,842	\$ (4,355,458)
Changes of Assumptions	5,171,270	(26,987,063)
Changes in Proportion	6,135,015	(1,055,884)
Amounts Paid Subsequent to the Measurement Date	5,289,288	—
Total	<u>\$ 22,598,415</u>	<u>\$ (32,398,405)</u>

The \$47,429,142 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, 2022 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 2022	\$	(26,787,373)
FY 2023		(26,787,373)
FY 2024		(26,787,373)
FY 2025		(26,787,373)
FY 2026		(26,787,373)
Thereafter		(46,913,659)

The \$42,139,854 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, 2022 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 2022	\$	(24,539,661)
FY 2023		(24,539,661)
FY 2024		(24,539,661)
FY 2025		(24,539,661)
FY 2026		(24,539,661)
Thereafter		(43,062,938)

The \$5,289,288 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, 2022 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 2022	\$	(2,247,712)
FY 2023		(2,247,712)
FY 2024		(2,247,712)
FY 2025		(2,247,712)
FY 2026		(2,247,712)
Thereafter		(3,850,721)

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, 2021, the State, including the University of Wisconsin System, reported a liability of \$764.1 million for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of December 31, 2020 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as January 1, 2020 rolled forward to December 31, 2020. 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, 2020, the State's proportion was 88.1 percent which was a decrease of 0.3 percent from its proportion of 88.4 percent measured as of December 31, 2019.

Net OPEB liability amounts, by participating employers as of a June 30, 2021 reporting date, are indicated in the table below (in millions):

Participating Employer	Net OPEB Liability
Primary Government	
State of Wisconsin	\$ 400.3
University of Wisconsin System	363.8
Component Units	
UW Hospital and Clinics Auth.	98.7
WI Housing & Economic Development Auth.	2.9
Wisconsin Economic Development Corp.	1.3
Total Net OPEB Liability	\$ 867.0

For the year ended June 30, 2021, OPEB expense of \$98.2 million was recognized by participating employers:

Primary Government	
State of Wisconsin	\$ 45,509,680
University of WI System	40,581,781
Component Units	
UW Hospital and Clinics Auth.	11,580,344
WI Housing & Economic Development Auth.	373,278
WI Economic Development Corp.	188,241
Total	\$ 98,233,324

For the year ended June 30, 2021, contributions of \$1.5 million were recognized by the plan from participating employers:

Primary Government	
State of Wisconsin	\$ 708,643
University of WI System	644,090
Component Units	
UW Hospital and Clinics Auth.	174,660
WI Housing & Economic Development Auth.	5,077
WI Economic Development Corp.	2,366
Total	\$ 1,534,836

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, 2019	\$ 1,031.1
Changes for the Year:	
Service cost	36.3
Interest	29.9
Difference between expected & actual experience	(10.4)
Changes of assumptions	138.5
Benefit payments	(24.7)
Net Change in Total OPEB Liability	<u>169.6</u>
Total OPEB Liability December 31, 2020	\$ 1,200.7
Plan Fiduciary Net Position December 31, 2019	\$ 348.0
Changes for the Year:	
Contributions from employers	1.5
Net investment income	9.8
Administrative expense	(0.9)
Benefit payments	(24.7)
Net change in Plan Fiduciary Net Position	<u>(14.3)</u>
Plan Fiduciary Net Position December 31, 2020	\$ 333.7
Collective Net OPEB Liability December 31, 2019	\$ 683.1
Net change in Collective Net OPEB Liability	183.9
Collective Net OPEB Liability December 31, 2020	\$ 867.0

At June 30, 2021, 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	\$ —	\$ (25,241,890)
Changes of Assumptions	296,016,020	(53,005,008)
Changes in Proportion	6,753,829	(6,753,828)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	<u>11,023,316</u>	<u>—</u>
Total	\$ 313,793,165	\$ (85,000,726)

Deferred outflows of resources and deferred inflows of resources for the state (primary government) as of a June 30, 2021 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ —	\$ (22,247,029)
Changes of Assumptions	260,894,761	(46,716,151)
Changes in Proportion	4,382,701	(6,428,849)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	<u>9,715,438</u>	<u>—</u>
Total	\$ 274,992,900	\$ (75,392,029)

Deferred outflows of resources and deferred inflows of resources for component units as of a June 30, 2021 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ —	\$ (2,994,861)
Changes of Assumptions	35,121,259	(6,288,857)
Changes in Proportion	2,371,128	(324,979)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	<u>1,307,878</u>	<u>—</u>
Total	\$ 38,800,265	\$ (9,608,697)

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 as follows:

FY 2022	\$ 45,364,793
FY 2023	44,180,286
FY 2024	42,933,142
FY 2025	38,870,687
FY 2026	43,044,280
Thereafter	14,399,256

Amounts reported as deferred outflows of resources and deferred inflows of resources for the state (primary government) will be recognized in future OPEB expense as follows:

FY 2022	\$ 39,495,594
FY 2023	38,451,625
FY 2024	37,352,451
FY 2025	33,978,855
FY 2026	37,765,742
Thereafter	12,556,608

Amounts reported as deferred outflows of resources and deferred inflows of resources for component units will be recognized in future OPEB expense as follows:

FY 2022	\$	5,869,199
FY 2023		5,728,661
FY 2024		5,580,691
FY 2025		4,891,832
FY 2026		5,278,538
Thereafter		1,842,648

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):

	1% Decrease in Discount Rate (1.22%)	Current Discount Rate (2.22%)	1% Increase in Discount Rate (3.22%)
Primary Government	\$ 1,009.2	\$ 764.1	\$ 576.5
Component Units	135.9	102.9	77.6
Net OPEB Liability	<u>\$ 1,145.1</u>	<u>\$ 867.0</u>	<u>\$ 654.1</u>

Single Discount Rate

A single discount rate of 2.22% was used to measure the total OPEB liability for the current year as opposed to 2.84% for the prior year. The significant change in the discount rate was primarily caused by the decrease in the municipal bond rate from 2.74% as of December 31, 2019 to 2.12% as of December 31, 2020. 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 Securian, the insurance carrier. 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 originally 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, 2020 were:

Asset Class	Index	Target Allocation	Long-Term Expected Geometric Real Rate of Return
US Credit Bonds	Barclays Credit	50 %	1.47 %
US Mortgages	Barclays MBS	50 %	0.82 %
Inflation			2.20 %
Long-Term Expected Rate of Return			4.25 %

Actuarial assumptions

Actuarial assumptions are based on the Wisconsin Retirement System experience study conducted in 2018 using experience from 2015 to 2017. The projections of cash flows used to determine the single discount rate assumed that employer contributions will be made according to the current employer contributions schedule and that contributions are made by plan members retiring prior to age 65. The total OPEB liability in the January 1, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Valuation Date:	January 1, 2020
Measurement Date of Net OPEB Liability:	December 31, 2020
Actuarial Cost Method:	Entry Age Normal
20 Year Tax-Exempt Municipal Bond Yield:	2.12%
Long-Term Expected Rate of Return:	4.25%
Discount Rate:	2.22%
Salary Increases Inflation:	3.00%
Seniority/Merit:	0.1% - 5.6%
Mortality:	WI 2018 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, 2021, the State, including the University of Wisconsin System, reported an asset of \$250.0 million for its proportionate share of the net OPEB asset. The net OPEB asset was measured as of December 31, 2020 and the total OPEB liability used to calculate the net OPEB asset was determined by an actuarial valuation as of December 31, 2020. 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, 2020, the State's proportion was 87.8 percent which was an increase of 1.0 percent from its proportion of 86.8 percent measured as of December 31, 2019.

Net OPEB liability/(asset) amounts, by participating employers as of a June 30, 2021 reporting date, are indicated in the table below (in millions):

Participating Employer	Net OPEB Liability/(Asset)
Primary Government	
State of Wisconsin	\$ (125.5)
University of Wisconsin System	(124.5)
Component Units	
UW Hospital and Clinics Auth.	(34.1)
WI Housing & Economic Development Auth.	(0.7)
Total Net OPEB Liability/(Asset)	<u>\$ (284.8)</u>

For the year ended June 30, 2021, OPEB expense/(revenue) of \$(36.6) million was recognized by participating employers:

Primary Government	
State of Wisconsin	\$ (16,162,346)
University of WI System	(15,999,424)
Component Units	
UW Hospital and Clinics Auth.	(4,356,828)
WI Housing & Economic Development Auth.	(89,699)
Total	<u>\$ (36,608,297)</u>

For the year ended June 30, 2021, contributions of \$15.1 million were recognized by the plan from participating employers:

Primary Government	
State of Wisconsin	\$ 6,643,306
University of WI System	6,595,006
Component Units	
UW Hospital and Clinics Auth.	1,804,959
WI Housing & Economic Development Auth.	37,040
Total	<u>\$ 15,080,311</u>

Changes in the Net OPEB Liability/(Asset)

Changes to the net OPEB plan liability during the fiscal year include the following (in millions):

Total OPEB Liability December 31, 2019	\$ 932.6
Changes for the Year:	
Service cost	24.1
Interest	64.4
Difference between expected & actual experience	(47.6)
Changes of assumptions	—
Benefit payments	(49.5)
Net Change in Total OPEB Liability	(8.6)
Total OPEB Liability December 31, 2020	\$ 924.0
Plan Fiduciary Net Position December 31, 2019	\$ 1,084.4
Changes for the Year:	
Contributions from employers	15.1
Net investment income	159.4
Administrative expense	(0.6)
Benefit payments	(49.5)
Net change in Plan Fiduciary Net Position	124.4
Plan Fiduciary Net Position December 31, 2020	\$ 1,208.8
Collective Net OPEB Liability December 31, 2019	\$ (151.8)
Net change in Collective Net OPEB Liability/(Asset)	(133.0)
Collective Net OPEB Liability/(Asset) December 31, 2020	\$ (284.8)

At June 30, 2021, 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	\$ —	\$ (130,243,248)
Changes of Assumptions	16,928,914	—
Changes in Proportion	287,556	(287,558)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	—	(109,298,648)
OPEB Contributions Subsequent to the Measurement Date	6,101,839	—
Total	\$ 23,318,309	\$ (239,829,454)

Deferred outflows of resources and deferred inflows of resources for the state (primary government) as of a June 30, 2021 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ —	\$ (114,334,561)
Changes of Assumptions	14,861,115	—
Changes in Proportion	112,605	(274,858)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	—	(95,948,260)
OPEB Contributions Subsequent to the Measurement Date	6,098,330	—
Total	\$ 21,072,050	\$ (210,557,679)

Deferred outflows of resources and deferred inflows of resources for component units as of a June 30, 2021 reporting date were as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between Expected and Actual Experience	\$ —	\$ (15,908,687)
Changes of Assumptions	2,067,799	—
Changes in Proportion	174,951	(12,700)
Net Difference Between Projected and Actual Earnings on OPEB Plan Investments	—	(13,350,388)
OPEB Contributions Subsequent to the Measurement Date	3,509	—
Total	\$ 2,246,259	\$ (29,271,775)

The \$6,101,839 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, 2022 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 2022	\$ (51,054,193)
FY 2023	(35,586,522)
FY 2024	(57,272,352)
FY 2025	(34,148,272)
FY 2026	(17,190,672)
Thereafter	(27,360,970)

The \$6,098,330 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, 2022 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 2022	\$ (44,843,160)
FY 2023	(31,264,802)
FY 2024	(50,301,796)
FY 2025	(30,002,229)
FY 2026	(15,115,931)
Thereafter	(24,056,042)

The \$3,509 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, 2022 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 2022	\$ (6,211,033)
FY 2023	(4,321,720)
FY 2024	(6,970,556)
FY 2025	(4,146,043)
FY 2026	(2,074,741)
Thereafter	(3,304,928)

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 (6.00%)	Current Discount Rate (7.00%)	1% Increase in Discount Rate (8.00%)
Primary Government	\$ (167.5)	\$ (250.0)	\$ (321.2)
Component Units	(23.3)	(34.8)	(44.7)
Net OPEB Liability/ (Asset)	\$ (190.8)	\$ (284.8)	\$ (365.9)

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	\$ (311.2)	\$ (250.0)	\$ (190.7)
Component Units	(43.3)	(34.8)	(26.5)
Net OPEB Liability/ (Asset)	\$ (354.5)	\$ (284.8)	\$ (217.2)

Single Discount Rate

A single discount rate of 7.0% was used to measure the Total OPEB Liability for the current year and prior year. This single discount rate was based on the expected rate of return on OPEB plan investments of 7.0%. 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, 2020, are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Geometric Real Rate of Return
Global Equities	51.0 %	4.7 %
Fixed Income	25.0 %	0.8 %
Inflation Sensitive Assets	16.0 %	(0.4)%
Real Estate	8.0 %	3.1 %
Private Equity/Debt	11.0 %	7.6 %
Multi-Asset	4.0 %	3.3 %
Cash	(15.0)%	0.9 %
Total Fund	100.0 %	4.1 %
Inflation		2.4 %
Long-Term Expected Rate of Return		7.0 %

The long-term expected rate of return is 7.0% which is consistent with the prior year. 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 2018 using experience from 2015 to 2017. The total OPEB liability in the December 31, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Valuation Date:	December 31, 2020
Measurement Date of Net OPEB Liability/(Asset):	December 31, 2020
Actuarial Cost Method:	Entry Age Normal
Long-Term Expected Rate of Return:	7.00%
Discount Rate:	7.00%
Salary Increases	
Inflation:	3.00%
Seniority/Merit:	0.1% - 5.6%
Mortality:	WI 2018 Mortality Table
Health Care Trend Rate:	3.0% per year

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 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 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, 2020.

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 382 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% 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 261 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 498 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 2020, contribution rates ranged from 0.09% to 2.24% 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 7.0 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 - 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 2020 (in millions):

	Income Continuation Insurance		Duty Disability Insurance		Pharmacy Benefits		Dental	
	2020	2019	2020	2019	2020	2019	2020	2019
Unpaid claims and claim adjustment expenses at beginning of the calendar year	\$ 96.1	\$ 96.5	\$ 466.3	\$ 454.6	\$ (27.9)	\$ (21.9)	\$ 1.8	\$ 0.9
Incurred claims and claim adjustment expenses:								
Provision for insured events of the current calendar year	24.8	22.6	34.0	33.6	176.1	155.0	38.1	45.9
Changes in provision for insured events of prior calendar years	(5.2)	(3.6)	4.0	14.5	0.1	(4.3)	(0.7)	0.0
Total incurred claims and claim adjustment expenses	19.6	19.0	38.0	48.1	176.2	150.7	37.4	45.9
Payments:								
Claims and claim adjustment expenses attributable to insured events of the current calendar year	4.0	4.1	0.0	0.0	209.8	182.7	36.6	44.1
Claims and claim adjustment expenses attributable to insured events of prior calendar years	15.3	15.3	36.6	36.4	(27.8)	(26.0)	1.1	0.9
Total payments	19.3	19.4	36.6	36.4	182.0	156.7	37.7	45.0
Total unpaid claims and claim adjustment expenses at end of the calendar year	<u>\$ 96.4</u>	<u>\$ 96.1</u>	<u>\$ 467.7</u>	<u>\$ 466.3</u>	<u>\$ (33.7)*</u>	<u>\$ (27.9)*</u>	<u>\$ 1.5</u>	<u>\$ 1.8</u>

*Total unpaid claims at the end of 2020 is \$33.7 million in rebates due from pharmaceutical companies. Total unpaid claims at the end of 2019 is \$27.9 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. When claims, which exceed \$100,000 per occurrence, total \$6.5 million, the State's private insurance becomes available. Losses to property occurring after the annual aggregate are first subject to a \$100,000 deductible. The amount of loss in excess of \$100,000 is covered by the State's private insurance company. During Fiscal Year 2021, 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, 2021 are estimated to total \$6.1 million.

Property Damages and Bodily Injuries to Third Parties

The State is self-funded for third party liability and effective 7/1/20 retains \$5.0 million per occurrence and participates in a 1/6th quota share for the next \$6 million excess of the \$5 million per occurrence retention. Excess insurance is in place above \$11 million. The policy limit during Fiscal Year 2021 was \$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, 2021 are estimated to total \$55.9 million.

Worker's Compensation

The Worker's Compensation Program was created by Wisconsin Statutes Chapter 102 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, 2021 are estimated to total \$85.9 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):

	2021	2020
Beginning of fiscal year liability	\$ 128,242	\$ 121,155
Current year claims and changes in estimates	52,533	47,278
Claim payments	(32,873)	(39,931)
	147,902	128,502
Excess insurance reimbursable	(1,424)	(260)
Balance at fiscal year-end	<u>\$ 146,478</u>	<u>\$ 128,242</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, 2021 is \$4.8 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. Section 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 Board of Governors authorized a premium holiday beginning in the fiscal year 2021 and extended the holiday through fiscal year 2022. Also during fiscal year 2021, the Board approved an investment portfolio automatic rebalancing policy, changing the threshold from 20 percent to 17.5 percent.

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, 2021, 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	\$ 1,205,712
Less: Net loss paid from inception	(944,590)
Less: Liability for reported losses	(138,526)
Risk Margin	65,280
Liability for incurred but not reported losses	\$ 187,876

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 23 percent of the estimated unpaid losses as of June 30, 2021. 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, 2021, are deducted from the projected ultimate LAE to determine the liability for LAE as June 30, 2021 as follows (in thousands):

Projected ultimate LAE liability	\$ 161,548
Less: LAE paid from inception	(111,558)
Risk Margin	12,497
Liability for LAE	\$ 62,487

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 0.927, which is based on an investment yield assumption of 2.0 percent approved by the Board of Governors, the discounted loss liability would be as follows as of June 30, 2021 (in thousands):

Estimated liability for incurred but not reported losses	\$ 187,876
Estimated liability for reported losses	138,526
Estimated liability for loss adjustment expense	62,487
Total estimated loss liabilities	388,889
Less: Amount representing interest	(28,343)
Discounted loss liabilities	\$ 360,546

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 2021 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. Sec. 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, 2021 (in thousands), is as follows:

Discounted loss liabilities	\$ 360,546
Future medical expense liability	61,896
Total estimated loss liabilities	422,442
Current portion	(56,038)
Noncurrent portion	\$ 366,404

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 2021 (in thousands):

Liability at the beginning of the year	\$ 326,919
Incurred claims and related expenses for the current year and the change in estimated amounts for claims incurred in prior years	115,518
Less: current year payments attributable to claims incurred in current and prior year	(19,995)
Liability at the end of the year	\$ 422,442

B. State Life Insurance Fund

The State Life Insurance Fund was created under Chapter 607, 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	\$ 5,218	\$ 4,335
1967-1976	23,014	15,197
1977-1985	58,207	25,493
1986-1994	42,251	10,488
1995-2012	41,313	8,375
2013-2018	5,711	528
2019+	1,402	64
	\$ 177,116	\$ 64,480

Basis of Assumption

Issue Year	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+	3.5	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, 2020 were \$112.3 million and statutory capital and surplus was \$9.6 million. Fund equity at June 30, 2021 was \$34.3 million.

C. Local Government Property Insurance Fund

The purpose of the Local Government Property Insurance Fund was to provide property insurance coverage to tax-supported local government units such as counties, towns, villages, cities, school districts and library boards. Property insured includes government buildings, schools, libraries and motor vehicles.

The dissolution of the fund was included in 2017 Wis. Act 59, the State's biennial budget act, enacted in September 2017. The fund provided coverage through December 31, 2018.

Unpaid Loss Liabilities - The Local Government Property Insurance Fund establishes the unpaid loss liability titled future benefits and loss liabilities on the financial statements based on estimates of the ultimate cost of losses (including future loss adjustment expenses) that have been reported but not settled, and of losses that have been incurred but not reported. Estimated amounts of excess-of-loss insurance recoverable on unpaid losses are deducted from the liability for unpaid losses. Loss liabilities are recomputed periodically to produce current estimates that reflect recent settlements, loss frequency, and other economic factors. Adjustments to future benefits and loss liabilities are charged or credited to expense in the periods in which they are made.

Policy Acquisition Costs - Since the Local Government Property Insurance Fund had no marketing staff and incurs no sales commissions, acquisition costs are minimal and charged to operations as incurred.

Excess-of-Loss Insurance Coverage - The Local Government Property Insurance Fund purchases excess-of-loss insurance coverage, the operation of which is analogous to "reinsurance," to reduce its exposure to large losses on all types of insured events.

Excess-of-loss insurance permits recovery of a portion of losses from the excess-of-loss insurers, although it does not discharge the primary liability of the fund as direct insurer of the risks reinsured. Excess of Loss coverage terminated on December 18, 2018.

Unpaid Loss Liabilities

As discussed above, the Local Government Property Insurance Fund establishes a liability for both reported and unreported insured events, which includes estimates of both future payments of losses and related loss expenses. The following represents changes in those aggregate liabilities for the fund during the past two fiscal years (in thousands):

	2021	2020
Unpaid loss liabilities at beginning of the year	\$ 15	\$ 78
Net unpaid loss liabilities at beginning of year	15	78
Incurred losses and loss expenses:		
Increase (decrease) in provision for insured events of prior years	—	15
Total incurred losses and loss expenses	—	15
Payments:		
Losses and loss expenses attributable to insured events prior years	15	78
Total payments	15	78
Net unpaid loss liabilities at end of year	—	15
Total unpaid loss liabilities at end of year	\$ —	\$ 15

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, 2021 is presented below (in thousands):

Condensed Statement of Net Position		Condensed Statement of Revenues, Expenses and Changes in Net Position	
Assets:		Operating Revenues (Expenses):	
Current Assets	\$ 406,745	Loan Interest	\$ —
Other Assets	1,500,767	Interest Income used as Security for Revenue Bonds	37,173
Total Assets	<u>1,907,512</u>	Miscellaneous Other	515
Deferred Outflows of Resources	<u>978</u>	Interest Expense	(7,766)
Total Assets and Deferred Outflows of Resources	<u>\$ 1,908,490</u>	Other Operating Expenses	(3,871)
		Operating Income (Loss)	<u>26,051</u>
		Nonoperating Revenues (Expenses):	
Liabilities:		Investment Income	107
Due to Other Funds	8,478	Intergovernmental Grants	42,614
Other Current Liabilities (Including Current Portion of Long-term Debt)	23,992	Grants Awarded	(12,908)
Noncurrent Liabilities	<u>255,485</u>	Income (Loss) before Transfers	<u>55,864</u>
Total Liabilities	<u>287,954</u>	Transfers In (Out)	(71,810)
		Change in Net Position	<u>(15,945)</u>
		Beginning Net Position	<u>1,636,481</u>
Net position:		Ending Net Position	<u>\$ 1,620,536</u>
Restricted	<u>1,620,536</u>		
Total Net Position	<u>1,620,536</u>	Condensed Statement of Cash Flows	
Total Liabilities and Net Position	<u>\$ 1,908,490</u>	Net Cash Provided (Used) by:	
		Operating Activities	\$ (51,187)
		Noncapital Financing Activities	(77,519)
		Investing Activities	<u>107</u>
		Net Increase (Decrease)	(128,598)
		Beginning Cash and Cash Equivalents	<u>367,764</u>
		Ending Cash and Cash Equivalents	<u>\$ 239,165</u>

NOTE 22. COMPONENT UNITS – CONDENSED FINANCIAL INFORMATION

Significant financial data for the State's discretely presented component units for the year ended December 31, 2020 or June 30, 2021 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
Condensed Statement of Net Position						
Assets:						
Cash, Investments and Other Assets	\$ 3,228,035	\$ 60,018	\$ 3,775,257	\$ 84,818	\$ 5,678,809	\$ 12,826,938
Due from Primary Governments	—	—	7,471	—	—	7,471
Cash and Investments with other Component Units	—	—	232,785	—	—	232,785
Capital Assets, net	1,368	—	1,245,596	298	13,652	1,260,914
Total Assets	3,229,403	60,018	5,261,109	85,117	5,692,461	14,328,108
Deferred Outflows of Resources						
	36,861	—	449,314	5,514	—	491,689
Total Assets and Deferred Outflows	\$ 3,266,264	\$ 60,018	\$ 5,710,423	\$ 90,631	\$ 5,692,461	\$ 14,819,797
Liabilities:						
Accounts Payable and Other Current Liabilities	\$ 109,795	\$ 1,930	\$ 846,669	\$ 6,757	\$ 459,281	\$ 1,424,432
Due to Primary Government	—	—	49,443	—	—	49,443
Amounts Held for Other Component Units	—	—	—	—	220,716	220,716
Other Liabilities	28,076	—	4,363	—	—	32,439
Long-term Liabilities (Current and Noncurrent portions)	2,155,013	15,692	995,036	3,806	46,826	3,216,372
Total Liabilities	2,292,884	17,622	1,895,511	10,562	726,823	4,943,402
Deferred Inflows of Resources	11,262	—	586,691	7,622	—	605,575
Net Position:						
Net Investment in Capital Assets	1,368	—	543,305	298	13,652	558,623
Restricted	944,712	42,396	302,059	44,506	4,807,573	6,141,245
Unrestricted	16,038	—	2,382,857	27,643	144,413	2,570,952
Total Net Position	962,118	42,396	3,228,221	72,447	4,965,639	9,270,820
Total Liabilities, Deferred Inflows and Net Position	\$ 3,266,264	\$ 60,018	\$ 5,710,423	\$ 90,631	\$ 5,692,461	\$ 14,819,797
Condensed Statement of Activities						
Program Expenses:						
Depreciation	\$ 251	\$ —	\$ 115,688	\$ 376	\$ 2,192	\$ 118,507
Payments to Primary Government	—	—	74,045	—	305,425	379,470
Other	288,491	5,261	3,426,712	114,974	54,351	3,889,789
Total Program Expenses:	288,742	5,261	3,616,445	115,349	361,967	4,387,765
Program Revenues:						
Charges for Goods and Services	7,439	2,048	3,720,152	154	—	3,729,793
Investment and Interest Income	62,048	2,526	—	—	917,304	981,879
Operating Grants and Contributions	201,279	—	—	109,514	383,704	694,497
Miscellaneous	17,177	19	75,335	—	3,934	96,465
Total Program Revenues	287,943	4,594	3,795,487	109,668	1,304,942	5,502,634
Net Program Revenue/(Expense)	(799)	(667)	179,042	(5,681)	942,975	1,114,869
General Revenues:						
Interest and Investment Earnings	27,576	—	306,410	1,393	—	335,379
Miscellaneous	—	—	52,655	394	—	53,049
Contributions to Endowments	—	—	7,352	—	—	7,352
Change in Net Position	26,777	(667)	545,459	(3,895)	942,975	1,510,648
Net Position, Beginning of Year	935,341	43,063	2,682,762	76,342	4,022,664	7,760,172
Net Position, End of Year	\$ 962,118	\$ 42,396	\$ 3,228,221	\$ 72,447	\$ 4,965,639	\$ 9,270,820

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 2020 Annual Comprehensive Financial Report to the beginning-of-year amounts reported for Fiscal Year 2021 (in thousands):

A. Fund Statements – Governmental Funds

	Major Funds			Total Governmental
	General	Transportation	Nonmajor Funds	
Fund Balances at June 30, 2020 as reported in the 2020 Annual Comprehensive Financial Report	\$ 1,547	\$ 835,238	\$ 1,848,337	\$ 2,685,122
OCI understatement of tax revenue	19,446	—	—	\$ 19,446
DHS correction of prepaid assets	15,927	—	—	\$ 15,927
DHS correction of inventory	29,888	—	—	\$ 29,888
DOA overstatement of intergovernmental revenue	(50,542)	—	—	\$ (50,542)
DOT overstatement of miscellaneous revenue	(10,194)	(5,918)	—	\$ (16,112)
DOT correction of accounts receivable	602	14,311	—	\$ 14,913
Fund Balances July 1, 2020 as restated	<u>\$ 6,674</u>	<u>\$ 843,631</u>	<u>\$ 1,848,337</u>	<u>\$ 2,698,642</u>
Effect of adjustments on the amount of excess revenues and other sources over expenditures and other uses of Fiscal Year 2020	\$ 5,128	\$ 8,393	\$ —	\$ 13,520

B. Fund Statements – Proprietary Funds

	Major Funds					Internal Service Funds
	Environmental Improvement	University of Wisconsin System	Unemployment Reserve	Nonmajor Funds	Total Enterprise	
Net Positions at June 30, 2020 as reported in the 2020 Annual Comprehensive Financial Report	\$ 2,116,338	\$ 5,399,531	\$ 1,677,914	\$ 2,093,493	\$ 11,287,276	\$ (555,029)
Capital lease corrections	—	—	—	(2,672)	(2,672)	(276)
Net Positions July 1, 2020 as restated	<u>\$ 2,116,338</u>	<u>\$ 5,399,531</u>	<u>\$ 1,677,914</u>	<u>\$ 2,090,821</u>	<u>\$ 11,284,603</u>	<u>\$ (555,305)</u>
Effect of adjustments on the amount of net increase (decrease) in net positions of Fiscal Year 2020	\$ —	\$ —	\$ —	\$ (2,672)	\$ (2,672)	\$ (276)

C. Government-wide Statements

	Primary Government		
	Governmental Activities	Business-type Activities	Totals
Net Positions at June 30, 2020 as reported in the 2020 Annual Comprehensive Financial Report	\$ 16,641,871	\$ 11,271,198	\$ 27,913,069
Capital asset corrections	12,636	—	12,636
Capital lease corrections	(4,873)	(2,672)	(7,545)
Transportation Revenue Bonds debt refunding correction	13,706	—	13,706
Other adjustments of assets and liabilities as of June 30, 2020	13,245	—	13,245
Net Positions July 1, 2020 as restated	<u>\$ 16,676,585</u>	<u>\$ 11,268,525</u>	<u>\$ 27,945,111</u>
Effect of adjustments on the amount of net increase (decrease) in net positions of Fiscal Year 2020	\$ 34,714	\$ (2,672)	\$ 32,042

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 \$44.5 million on June 30, 2021 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 \$0.7 million at June 30, 2021.

In September 2008, the Internal Revenue Service (IRS) provided the State of Wisconsin Investment Board (SWIB) a Notice of Transferee Liability. This claim seeks taxes, penalties and interest relating to the sale of Shockley Communications Corporation (SCC) stock in 2001.

The IRS asserted that the shareholders' sale of SCC stock in 2001 should have been characterized as a sale of assets by SCC, on which SCC should have paid income taxes. SWIB filed a petition in the United States Tax Court contesting the proposed IRS assessment for the taxes, plus penalties and interest. In 2015, the Tax Court found that the principal shareholders of SCC were liable as putative transferees for the tax, penalties and interest owed by SCC related to its sale. In October 2017 the 11th Circuit Court of Appeals upheld the 2015 opinion with respect to the principal shareholders of SCC; concluding its litigation. Because SWIB had separate and distinct arguments from the principal shareholders of SCC, the Tax Court granted SWIB the opportunity to pursue its case with the Court. In 2018, SWIB's tax counsel and the IRS filed briefs with the Tax Court. In January 2020, SWIB was informed that the Tax Court had ruled in favor of the IRS. While SWIB had the option to appeal, as well as the ability to negotiate the final payment with the IRS, the adverse ruling from the Tax Court made it more likely that SWIB's liability exposure would be higher than previously estimated.

SWIB accrued an additional loss of \$13.8 million as of December 31, 2020 from the SCC transaction based on the Tax Court's adverse opinions against the principal shareholders and SWIB. This additional estimated loss was based on a settlement strategy with the IRS. Since calendar year 2015, SWIB has accrued a total loss of \$43.8 million, which represented the estimated minimum amount of the possible loss to which SWIB believed it may be exposed as of December 31, 2020.

In April 2021, SWIB and the IRS resolved the case with SWIB making a payment in accordance with the settlement terms on May 11, 2021. The difference between the total accrued loss and final payment is not material to the financial statements. Since the liability and payment were in the WRS fund, which is presented as of December 31, 2020, the liability for this loss is still shown in the State's financial statements for FY 2021.

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.

Mercy Health Systems filed a just compensation appeal against the Department of Transportation under Wis. Stat. section 32.05(11). The issue was the amount of compensation to Mercy Health Systems for DOT's partial acquisition of Mercy's property in Janesville. The matter was resolved through a settlement agreement in November 2021. The settlement amount was not material and therefore an accrual entry for Fiscal Year 2021 was not made.

At the end of FY 2021, the Unemployment Reserve Fund, administered by the Department of Workforce Development (DWD), had a backlog related to weekly claims filed. DWD accrued a liability in the Unemployment Reserve Fund for benefits paid through October 31, 2021 that were related to weeks prior to June 30, 2021. However, an estimate of payments related to the remaining backlog, totaling 12,431 adjudication issues and 13,043 appeals as of October 30, 2021, 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 State intends to vigorously defend against any trust fund liability.

In FY 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.

B. Commitments**Primary Government**

As of June 30, 2021, encumbrances of the General Fund totaled \$896.1 million, encumbrances of the Transportation Fund totaled \$1.6 billion, and encumbrances of other non-major governmental funds totaled \$282.5 million. Obligations at June 30, 2021 representing multi-year, long-term commitments included (in thousands):

Transportation Fund	\$ 378,150
Capital Improvement Fund – WisDOT Harbors, Rails and Highway Programs	38,362
Transportation Revenue Bonds Capital Projects Fund	25,519
General Fund – Housing Programs	61,367

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 \$292.9 million as of June 30, 2021. These loan and grant commitments are expected to be met through proceeds from issuance of revenue obligations and additional federal grants.

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, 2021 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. Sec. 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, 2021, the appropriation available totaled \$71.8 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.

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. 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	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	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	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	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 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 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	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 ¹	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

¹ 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, 2021 (in millions):

	<u>Amount</u>
State Agency Administered Program	
Historical Homeowners Tax Credit	\$ 1.6
WEDC Administered Programs	
Business Development Credit *	10.9
Development Opportunity Zone Tax Credit	0.1
Enterprise Zone Tax Credit	102.4
Qualified New Business Venture	9.6
Historical Preservation Tax Credit	32.4
Total State Agency and WEDC:	\$ 157.0

* 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 September 2021, the State issued \$326.4 million of 2021 Series 4 general obligation refunding bonds (taxable) to be used for the advanced refunding of certain principal of previously issued general obligation bonds. The interest rates associated with these bonds were set at 1.1 percent to 2.2 percent payable semiannually beginning May 1, 2022. The bonds mature annually beginning May 1, 2027 through May 1, 2036.

In December 2021, the State issued \$212.8 million of 2021 Series B general obligation bonds to be used for the acquisition, construction, development, extension, enlargement or improvement of land, water, property, highways, buildings, equipment or facilities for public purposes. The interest rates associated with these bonds were set at 4.0 to 5.0 percent payable semiannually beginning May 1, 2022. The bonds mature annually beginning May 1, 2023 through May 1, 2042.

Transportation Revenue Bonds – In August 2021, the State issued \$143.2 million of 2021 Series 1 transportation revenue refunding bonds (taxable) to be used for advance refunding of certain principal of previously issued transportation revenue bonds. The interest rates associated with these bonds were set at 0.6 percent to 2.3 percent payable semiannually beginning January 1, 2022. The bonds mature annually beginning July 1, 2024 and July 1, 2027 through July 1, 2037.

Environmental Improvement Fund Revenue Bonds – In August 2021, State entered into a Defeasance Escrow Agreement, where the State deposited \$18.7 million of cash into an escrow account for the defeasance of five maturities of State of Wisconsin Environmental Improvement Revenues Bonds, 2015 Series A, in the aggregate par amount of \$16.4 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.

In September 2021, the State issued \$100.0 million of 2021 Series A environmental improvement fund revenue bonds (green bonds) to make pledged loans for the program. The interest rates associated with these bonds were set at 4.0 percent to 5.0 percent payable semiannually beginning December 1, 2021. The bonds mature annually beginning June 1, 2023 through June 1, 2040.

Master Lease Certificates of Participation – In August 2021, the State and PNC Bank National Association entered into the fourth amendment of the Revolving Credit Agreement. The amendment extended the scheduled termination date of the agreement to September 1, 2024.

Credit Agreements – In August 2021, the State reduced the line of credit for liquidity support for general obligation commercial paper notes to \$93.0 million.

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Required Supplementary Information

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
Total OPEB Liability:				
Service cost	\$ 72.1	\$ 58.0	\$ 40.3	\$ 48.5
Interest	23.6	27.1	21.7	24.5
Difference between expected & actual experience	(4.1)	0.8	65.1	(40.1)
Changes of assumptions	(109.3)	(224.8)	56.7	(16.6)
Benefit payments	(38.4)	(40.8)	(40.9)	(56.8)
Net Change in Total OPEB Liability	(56.1)	(179.7)	142.9	(40.5)
Total OPEB Liability – Beginning	775.4	719.3	539.6	682.5
Total OPEB Liability – Ending	\$ 719.3	\$ 539.6	\$ 682.5	\$ 642.0
Covered-employee payroll	\$ 3,690.7	\$ 3,729.7	\$ 3,905.8	\$ 4,030.8
Total OPEB Liability as a percentage of covered-employee payroll	19.49 %	14.47 %	17.47 %	15.93 %

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
Total OPEB Liability:				
Service cost	\$ 26.2	\$ 30.7	\$ 25.4	\$ 36.3
Interest	30.7	31.2	33.2	29.9
Difference between expected & actual experience	(5.3)	(17.5)	(6.1)	(10.4)
Changes of assumptions	49.0	(94.9)	223.0	138.5
Benefit payments	(17.7)	(19.5)	(19.9)	(24.7)
Net Change in Total OPEB Liability	82.9	(70.1)	255.6	169.6
Total OPEB Liability - Beginning	762.6	845.5	775.5	1,031.1
Total OPEB Liability - Ending	845.5	775.5	1,031.1	1,200.7
Plan Fiduciary Net Position:				
Contributions from employers	1.4	1.4	1.2	1.5
Transfer from active life insurance program	—	—	13.1	—
Net investment income	11.6	10.9	10.4	9.8
Administrative expense	(0.7)	(0.7)	(0.8)	(0.9)
Benefit payments	(17.7)	(19.5)	(19.9)	(24.7)
Net change in Plan Fiduciary Net Position	(5.4)	(8.0)	4.0	(14.3)
Plan Fiduciary Net Position – Beginning	357.4	352.0	344.0	348.0
Plan Fiduciary Net Position – Ending	352.0	344.0	348.0	333.7
Collective Net OPEB Liability/(Asset) – Beginning	405.1	493.5	431.5	683.1
Net change in Collective Net OPEB Liability/(Asset)	88.4	(62.0)	251.6	183.9
Collective Net OPEB Liability/(Asset) – Ending	\$ 493.5	\$ 431.5	\$ 683.1	\$ 867.0
Plan Fiduciary Net Position as a percentage of the total OPEB Liability/(Asset)	41.63 %	44.36 %	33.75 %	27.79 %
Covered-employee payroll	\$ 3,184.0	\$ 3,182.5	\$ 3,299.5	\$ 3,456.5
Net OPEB Liability as a percentage of covered-employee payroll	15.50 %	13.56 %	20.70 %	25.08 %

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
Contractually required contribution	\$ 1.4	\$ 1.4	\$ 1.1	\$ 1.5
Contributions in relation to the contractually required contribution	1.4	1.4	1.1	1.5
Contribution deficiency	—	—	—	—
Covered-employee payroll	\$ 3,184.0	\$ 3,182.5	\$ 3,299.5	\$ 3,456.5
Contributions as a percentage of covered-employee payroll	0.042 %	0.044 %	0.033 %	0.043 %

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
Total OPEB Liability:				
Service cost	\$ 23.1	\$ 23.4	\$ 25.5	\$ 24.1
Interest	65.8	66.0	65.5	64.4
Difference between expected & actual experience	(31.6)	(41.6)	(55.3)	(47.6)
Changes of assumptions	—	25.2	—	—
Benefit payments	(56.4)	(55.4)	(52.9)	(49.5)
Net Change in Total OPEB Liability	0.9	17.6	(17.2)	(8.6)
Total OPEB Liability - Beginning	931.3	932.2	949.8	932.6
Total OPEB Liability - Ending	932.2	949.8	932.6	924.0
Plan Fiduciary Net Position:				
Contributions from employers	17.9	18.2	14.3	15.1
Net investment income	141.7	(36.5)	180.2	159.4
Administrative expense	(0.3)	(0.2)	(0.3)	(0.6)
Benefit payments	(56.4)	(55.4)	(52.9)	(49.5)
Net change in Plan Fiduciary Net Position	102.9	(73.9)	141.3	124.4
Plan Fiduciary Net Position – Beginning	914.1	1,017.0	943.1	1,084.4
Plan Fiduciary Net Position – Ending	1,017.0	943.1	1,084.4	1,208.8
Collective Net OPEB Liability/(Asset) – Beginning	17.2	(84.8)	6.7	(151.8)
Net change in Collective Net OPEB Liability/(Asset)	(102.0)	91.5	(158.5)	(133.0)
Collective Net OPEB Liability/(Asset) – Ending	\$ (84.8)	\$ 6.7	\$ (151.8)	\$ (284.8)
Plan Fiduciary Net Position as a percentage of the total OPEB Liability/(Asset)	109.10 %	99.29 %	116.28 %	130.82 %
Covered-employee payroll	\$ 4,454.5	\$ 4,562.6	\$ 4,796.1	\$ 5,018.5
Net OPEB Liability as a percentage of covered-employee payroll	(1.90)%	0.15 %	(3.17)%	(5.68)%

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
Contractually required contribution	\$ 17.9	\$ 18.2	\$ 14.4	\$ 15.1
Contributions in relation to the contractually required contribution	17.9	18.2	14.4	15.1
Contribution deficiency	—	—	—	—
Covered-employee payroll	\$ 4,454.5	\$ 4,562.6	\$ 4,796.1	\$ 5,018.5
Contributions as a percentage of covered-employee payroll	0.400 %	0.399 %	0.300 %	0.301 %

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:

Fiscal Year*	State's Proportion of the NPL/(NPA) (a)	State's Proportionate Share of the NPL/(NPA) (b)	State's Covered Payroll (c)	State's Share of the NPL/(NPA) as a Percentage of Covered Payroll (b / c)	WRS' Net Position as a Percentage of the Total Pension Liability (d)
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.

GASB standards require the presentation of 10 years of information. Because fiscal year 2015 was the first year for reporting this information, a full 10-year schedule will not be available until fiscal year 2024.

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)
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.

GASB standards require the presentation of 10 years of information. Because fiscal year 2015 was the first year for reporting this information, a full 10-year schedule will not be available until fiscal year 2024.

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)
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
2014	11,200	8.3	15.0	6.7
2013	11,200	6.2	15.0	8.8
2012	11,200	7.0	15.0	8.0

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)
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)
2014	619.4	605.9	13.5
2013	580.9	561.8	19.1
2012	611.0	585.3	25.7

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)
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
2014	5,100	3.3	15.0	11.7
2013	5,100	3.1	15.0	11.9
2012	5,100	3.3	15.0	11.7

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)
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)
2014	261.2	131.0	130.2
2013	123.2	115.3	7.9
2012	101.9	61.1	40.8

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. Estimated and actual costs for 2014 have been restated from amounts reported in prior years due to an error in classification of costs on a capital project as maintenance/preservation costs.

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Budgetary Comparison Schedule - General Fund

For the Fiscal Year Ended June 30, 2021

(In Thousands)

	Original Budget		Final Budget		Actual Amounts
Unexpended Budgetary Fund Balances, Beginning of Year					\$ 5,429,488
Revenues and Transfers (Inflows):					
Taxes	\$ 18,025,364		\$ 19,281,881		19,600,872
Departmental:					
Tribal Gaming	25,787		—		154
Other	23,258,442	(A)	23,242,149	(A)	23,082,469
Transfers from:					
Nonmajor Governmental Funds	(A)		(A)		76,089
Nonmajor Enterprise Funds	(A)		(A)		672
Total Revenues and Transfers (Inflows)	\$ 41,309,593		\$ 42,524,030		\$ 42,760,256
Amounts Available for Appropriation					\$ 48,189,744
Appropriations (Outflows):					
Commerce	396,153		465,724		414,068
Education	14,739,906		16,761,501		14,473,954
Environmental Resources	311,574		494,528		336,403
Human Relations and Resources	16,222,091		22,498,093		19,571,469
General Executive	1,357,603		4,708,276		4,044,816
Judicial	149,797		161,440		151,713
Legislative	82,592		85,958		77,791
Tax Relief and Other General	2,742,850		3,784,017		3,728,844
Transfers to:					
Transportation Fund	44,095		44,095		44,095
Nonmajor Governmental Funds	—		—		37,834
Nonmajor Enterprise Funds	—		—		—
Total Appropriations (Outflows)	\$ 36,046,661		\$ 49,003,632		\$ 42,880,987
Fund Balances, End of Year					5,308,757
Less Encumbrances Outstanding at June 30, 2020					(1,172,396)
Fund Balances, End of Year - Budgetary Basis					4,136,361
Reconciliation of the End of Year,					
Budgetary Basis, Fund Balance to the Detail					
Reported in the Annual Fiscal Report:					
General Purpose:					
Designated				\$ 62,777	
Undesignated				2,581,053	
Total General Purpose				2,643,830	
Program Revenue				1,492,532	
Fund Balances, End of Year Budgetary Basis				\$ 4,136,362	

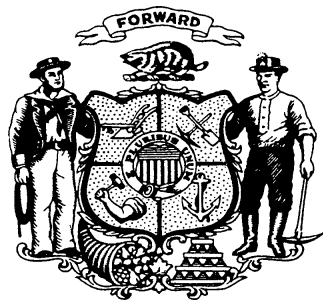
(A) Interfund transfers to the General Fund were budgeted under departmental revenue during Fiscal Year 2021.

Budgetary Comparison Schedule - Transportation Fund

For the Fiscal Year Ended June 30, 2021

(In Thousands)

	Original Budget	Final Budget	Actual Amounts
Unexpended Budgetary Fund Balances, Beginning of Year			\$ 668,762
Revenues (Inflows):			
Taxes	\$ 1,010,985	\$ 1,010,985	1,010,985
Departmental	2,105,637	2,105,637	2,105,637
Transfers from:			
General Fund	44,095	44,095	44,095
Nonmajor Governmental Funds	9,989	9,989	9,989
Total Revenues (Inflows)	3,170,706	3,170,706	3,170,706
Amounts Available for Appropriation			3,839,468
Appropriations and Transfers (Outflows):			
Environmental Resources	3,153,172	6,068,797	2,969,868
General Executive	2,033	2,037	1,732
Tax Relief and Other General	22,625	22,968	22,258
Total Appropriations and Transfers (Outflows)	\$ 3,177,830	\$ 6,093,802	2,993,858
Fund Balances, End of Year			845,610
Less Encumbrances Outstanding at June 30, 2021			(1,782,166)
Fund Balances, End of Year			
Budgetary Basis			<u>\$ (936,556)</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, 2021 is presented below (in thousands):

	General Fund	Transportation Fund
Fund balance June 30, 2021 (budgetary basis – budgetary fund structure):		
General Purpose Revenue – fund balance per budgetary basis <i>Annual Fiscal Report</i>		
Undesignated fund balance	\$ 2,581,053	
Designated fund balance	62,777	
Total General Purpose Revenue fund balance	<u>2,643,830</u>	
Program Revenue – fund balance per budgetary basis <i>Annual Fiscal Report</i>	<u>1,492,532</u>	
Fund balance June 30, 2021 (budgetary basis – budgetary fund structure) as reported on the budgetary comparison schedule	4,136,362	\$ (936,555)
Reclassifications:		
To eliminate encumbrances reported as expenditures under budgetary reporting (<i>basis difference</i>)	1,172,396	1,782,166
To eliminate the effect of uncollected revenue adjustments under budgetary reporting (<i>basis difference</i>)	1,503,263	
To include activities of funds such as the Medical Assistance Trust, Hospital Assessment, Critical Hospital Assessment, Budget Stabilization, and Permanent Endowment Funds (reported as special revenue funds under budgetary reporting) as part of the General Fund (<i>perspective difference</i>)	1,825,919	—
To remove activities reported in another GAAP fund type (<i>perspective differences</i>):		
Enterprise funds (except for the University of Wisconsin System)	(14,468)	—
University of Wisconsin System	(1,456,857)	—
Internal Service funds	(75,288)	—
Transportation Revenue Bonds capital project fund	<u>—</u>	<u>—</u>
Fund balance June 30, 2021 (GAAP fund structure – budgetary basis, excluding encumbrances treated as expenditures at year end)	7,091,327	845,611
Adjustments (<i>basis differences</i>):		
To accrue receivables and establish payables for individual income taxes (net)	(1,735,521)	—
To defer revenues for gross receipts public utility taxes	(255,082)	—
To adjust revenues and expenditures for tax-related items and other tax credit/aid programs (net)	(659,385)	(1,034)
To adjust expenditures for the intergovernmental shared revenue program	(495,089)	—
To adjust expenditures for State property tax credit/relief program	(809,215)	—
To record unspent CRF and ARPA funds as unearned as of 6/30/2021	(1,691,726)	—
To accrue unpaid Medicaid payments to providers (net of receivable from federal government)	(115,127)	—
To adjust revenues and expenditures for certain major Health Services, and Children and Families human services payments to local governments	(176,052)	—
To accrue receivable for Medicaid drug rebates (net of payable to federal government)	224,081	—
To accrue WHISP payments and claims	(104,209)	—
To adjust expenditures/revenues for other Health Services, Workforce Development, Children and Families, and Corrections accruals and deferrals	(135,039)	—
To recognize the tobacco settlement revenue receivable	66,471	—
To accrue State educational aids payments deferred until the subsequent year	(75,000)	—
To adjust expenditures and revenues for State Energy Program and other revolving loan programs	1,834	—
To adjust revenues and expenditures for other items (net)	<u>48,147</u>	<u>196,485</u>
Fund balance June 30, 2021 (GAAP fund structure – GAAP basis) as reported on the governmental fund statements	<u>\$ 1,180,415</u>	<u>\$ 1,041,062</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 3, 2019 and published on July 4, 2019. This legislation is recognized by State officials as the original budget and is treated as such on the Budgetary Comparison Schedules.

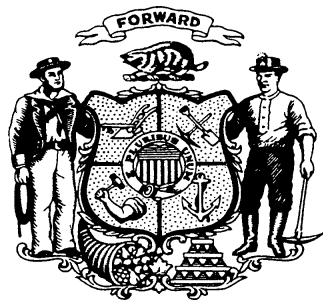
While the legal level of budgetary control for the reported funds is maintained at the appropriation line as specified by the Legislature in Chapter 20 of the Wisconsin Statutes, this level of detail is impractical for inclusion in the Annual Comprehensive Financial Report. Accordingly, a supplementary 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.

Supplementary Information



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, 2021

(In Thousands)

	Special Revenue Funds				
	Conservation	Police and Fire Protection	Utility Public Benefits	Petroleum Inspection	Wisconsin Public Broadcasting Foundation
Assets and Deferred Outflows of Resources					
Assets:					
Cash and Cash Equivalents	\$ 202,659	\$ —	\$ 22,800	\$ 20,289	\$ 11,364
Investments	—	—	—	—	39,950
Receivables (net of allowance):					
Loans to Local Governments	7,229	—	—	—	—
Other Receivables	6,684	4,517	4,714	5	214
Due from Other Funds	233	—	—	12,146	—
Due from Other Governments	12,877	—	—	—	—
Inventories	1,695	—	—	—	—
Prepaid Items	11	—	2,936	—	—
Restricted and Limited Use Assets:					
Cash and Cash Equivalents	—	—	—	—	—
Investments	—	—	—	—	—
Other Assets	101	—	—	—	459
Total Assets	231,488	4,517	30,450	32,441	51,988
Deferred Outflows of Resources	—	—	—	—	—
Total Assets and Deferred Outflows of Resources	\$ 231,488	\$ 4,517	\$ 30,450	\$ 32,441	\$ 51,988
Liabilities, Deferred Inflows of Resources, and Fund Balances					
Liabilities:					
Accounts Payable and Other Accrued Liabilities	\$ 16,111	\$ 249	\$ 226	\$ 450	\$ 72
Due to Other Funds	7,647	1	4	17,996	2,185
Interfund Payables	—	1,766	—	—	—
Due to Other Governments	1,223	—	—	—	—
Tax Refunds Payable	—	—	—	—	—
Tax and Other Deposits	—	—	—	—	—
Unearned Revenue	9,045	—	1,587	—	26
Interest Payable	—	—	—	—	—
Advances from Other Funds	—	—	—	—	—
Short-term Notes Payable	—	—	—	—	—
Revenue Bonds and Notes Payable	—	—	—	—	—
Total Liabilities	34,026	2,017	1,817	18,446	2,283
Deferred Inflows of Resources - Unavailable Revenue	—	—	—	—	—
Fund Balances:					
Nonspendable	1,706	—	2,936	—	489
Restricted	187,986	2,500	—	—	49,216
Committed	7,771	—	25,698	13,995	—
Unassigned	—	—	—	—	—
Total Fund Balance	197,463	2,500	28,633	13,995	49,705
Total Liabilities, Deferred Inflows of Resources, and Fund Balance	\$ 231,488	\$ 4,517	\$ 30,450	\$ 32,441	\$ 51,988

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
\$ 45	\$ 79,090	\$ 191,180	\$ 527,428	\$ 3,691	\$ —	\$ —
—	—	—	39,950	—	—	—
—	—	—	7,229	—	—	—
—	14,107	28,737	58,978	—	—	—
—	9,697	35	22,111	193	—	—
—	563	839	14,279	—	—	—
—	—	1,206	2,901	—	—	—
—	9,521	1	12,469	—	—	—
—	—	—	—	—	204	67
—	—	—	—	—	—	—
—	—	—	559	—	—	—
45	112,977	221,998	685,904	3,883	204	67
—	—	—	—	—	—	—
<u>\$ 45</u>	<u>\$ 112,977</u>	<u>\$ 221,998</u>	<u>\$ 685,904</u>	<u>\$ 3,883</u>	<u>\$ 204</u>	<u>\$ 67</u>
\$ 8	\$ 2,239	\$ 11,394	\$ 30,748	\$ —	\$ —	\$ —
—	561	890	29,284	—	—	—
—	—	—	1,766	—	—	—
—	76	453	1,752	—	—	—
4	—	—	4	—	—	—
—	16,134	4	16,138	—	—	—
—	—	42	10,700	—	—	—
—	—	—	—	—	—	—
—	6,587	—	6,587	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
12	25,597	12,782	96,980	—	—	—
—	—	9,090	9,090	—	—	—
—	9,521	1,207	15,859	—	—	—
—	8,679	56,235	304,615	3,883	204	67
33	75,503	142,684	265,684	—	—	—
—	(6,323)	—	(6,323)	—	—	—
33	87,380	200,126	579,834	3,883	204	67
<u>\$ 45</u>	<u>\$ 112,977</u>	<u>\$ 221,998</u>	<u>\$ 685,904</u>	<u>\$ 3,883</u>	<u>\$ 204</u>	<u>\$ 67</u>

(continued)

Combining Balance Sheet - Nonmajor Governmental Funds

June 30, 2021

(Continued)

	Debt Service Funds		Capital Projects Funds	
	Transportation Revenue Bonds	Total Debt Service Funds	Capital Improvement	Building Trust
Assets and Deferred Outflows of Resources				
Assets:				
Cash and Cash Equivalents	\$ —	\$ 3,691	\$ 113,125	\$ 31,199
Investments	—	—	—	—
Receivables (net of allowance):				
Loans to Local Governments	—	—	—	—
Other Receivables	—	—	—	—
Due from Other Funds	—	193	5,685	530
Due from Other Governments	—	—	—	—
Inventories	—	—	—	—
Prepaid Items	—	—	—	—
Restricted and Limited Use Assets:				
Cash and Cash Equivalents	79,955	80,226	—	—
Investments	80,660	80,660	—	—
Other Assets	—	—	—	—
Total Assets	160,615	164,770	118,810	31,730
Deferred Outflows of Resources	—	—	—	—
Total Assets and Deferred Outflows of Resources	\$ 160,615	\$ 164,770	\$ 118,810	\$ 31,730
Liabilities, Deferred Inflows of Resources, and Fund Balances				
Liabilities:				
Accounts Payable and Other Accrued Liabilities	\$ —	\$ —	\$ 6,078	\$ 1,420
Due to Other Funds	—	—	1,997	2
Interfund Payables	—	—	—	—
Due to Other Governments	—	—	1,003	—
Tax Refunds Payable	—	—	—	—
Tax and Other Deposits	—	—	—	—
Unearned Revenue	—	—	—	—
Interest Payable	35,503	35,503	—	—
Advances from Other Funds	—	—	—	—
Short-term Notes Payable	—	—	179,435	—
Revenue Bonds and Notes Payable	124,745	124,745	—	—
Total Liabilities	160,248	160,248	188,514	1,422
Deferred Inflows of Resources - Unavailable Revenue	—	—	—	—
Fund Balances:				
Nonspendable	—	—	—	—
Restricted	367	4,522	—	—
Committed	—	—	—	30,308
Unassigned	—	—	(69,703)	—
Total Fund Balance	367	4,522	(69,703)	30,308
Total Liabilities, Deferred Inflows of Resources, and Fund Balance	\$ 160,615	\$ 164,770	\$ 118,810	\$ 31,730

Capital Projects Funds		Permanent Funds			Total Nonmajor Governmental Funds
Transportation Revenue Bonds	Total Capital Projects Funds	Common School	Other Permanent	Total Permanent Funds	
\$ —	\$ 144,324	\$ 117,593	\$ 3,798	\$ 121,391	\$ 796,834
—	—	935,555	44,283	979,838	1,019,788
—	—	257,621	8,778	266,399	273,628
—	—	37,572	60	37,632	96,610
—	6,216	—	535	535	29,055
—	—	2,690	87	2,777	17,057
—	—	—	—	—	2,901
—	—	—	—	—	12,469
69,977	69,977	—	—	—	150,203
92,218	92,218	—	—	—	172,878
—	—	—	1	1	561
162,195	312,735	1,351,031	57,544	1,408,574	2,571,983
—	—	—	—	—	—
<u>\$ 162,195</u>	<u>\$ 312,735</u>	<u>\$ 1,351,031</u>	<u>\$ 57,544</u>	<u>\$ 1,408,574</u>	<u>\$ 2,571,983</u>
\$ —	\$ 7,498	\$ —	\$ 126	\$ 126	\$ 38,373
2,143	4,143	535	2	537	33,964
—	—	—	—	—	1,766
—	1,003	—	—	—	2,755
—	—	—	—	—	4
—	—	—	104	104	16,243
—	—	—	—	—	10,700
—	—	—	—	—	35,503
—	—	—	—	—	6,587
—	179,435	—	—	—	179,435
—	—	—	—	—	124,745
2,143	192,079	535	232	768	450,074
—	—	—	—	—	9,090
—	—	1,323,228	56,912	1,380,140	1,395,999
160,052	160,052	27,267	399	27,666	496,855
—	30,308	—	—	—	295,992
—	(69,703)	—	—	—	(76,026)
160,052	120,656	1,350,495	57,311	1,407,807	2,112,819
<u>\$ 162,195</u>	<u>\$ 312,735</u>	<u>\$ 1,351,031</u>	<u>\$ 57,544</u>	<u>\$ 1,408,574</u>	<u>\$ 2,571,983</u>

**Combining Statement of Revenues, Expenditures, and Changes in Fund Balances -
Nonmajor Governmental Funds
For the Fiscal Year Ended June 30, 2021**

(In Thousands)

	Special Revenue Funds				
	Conservation	Police and Fire Protection	Utility Public Benefits	Petroleum Inspection	Wisconsin Public Broadcasting Foundation
Revenues:					
Taxes - Other Dedicated	\$ —	\$ —	\$ —	\$ 36,184	\$ —
Intergovernmental	56,502	—	—	—	—
Licenses and Permits	130,737	54,327	112,069	93	—
Charges for Goods and Services	18,947	—	—	28	—
Investment and Interest Income	(185)	(4)	118	26	7,434
Fines and Forfeitures	296	—	—	—	—
Gifts and Donations	1,375	—	—	—	19,685
Miscellaneous - Other	6,690	—	—	123	182
Total Revenues	214,363	54,322	112,187	36,454	27,301
Expenditures:					
Current Operating:					
Commerce	—	—	—	—	—
Education	—	—	—	—	4,224
Transportation	—	—	—	—	—
Environmental Resources	282,488	—	—	19,994	—
Human Relations and Resources	—	—	—	—	—
General Executive	—	—	104,115	—	—
Judicial	—	—	—	—	—
Tax Relief and Other General	—	—	—	—	—
Intergovernmental - Shared Revenue	—	54,905	—	—	—
Capital Outlay	5,908	—	—	135	—
Debt Service:					
Principal	338	—	—	—	—
Interest	8	—	—	—	—
Other Expenditures	—	—	—	—	—
Total Expenditures	288,743	54,905	104,115	20,129	4,224
Excess of Revenues Over (Under) Expenditures	(74,380)	(582)	8,072	16,325	23,077
Other Financing Sources (Uses):					
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 Deposit	—	—	—	—	—
Transfers In	127,778	—	—	—	—
Transfers Out	(30,499)	(7)	(9,160)	(18,051)	(9,251)
Total Other Financing Sources (Uses)	97,280	(7)	(9,160)	(18,051)	(9,251)
Net Change in Fund Balances	22,900	(589)	(1,088)	(1,726)	13,826
Fund Balances, Beginning of Year	174,878	3,089	29,721	15,721	35,879
Increase (Decrease) in Reserve for Inventories	(315)	—	—	—	—
Fund Balances, End of Year	\$ 197,463	\$ 2,500	\$ 28,633	\$ 13,995	\$ 49,705

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
\$ 35,398	\$ —	\$ 1	\$ 71,584	\$ —	\$ —	\$ —
—	1,170	9,555	67,227	2,889	—	—
—	76,805	75,600	449,632	—	—	—
—	—	1,537	20,513	—	—	—
4	53	149	7,593	3,004	153	56
—	100	4,301	4,698	—	—	—
—	—	134	21,194	—	—	—
—	4,118	3,348	14,461	16	—	—
35,402	82,245	94,626	656,901	5,909	153	56
35,397	—	59,562	94,959	—	—	—
—	—	568	4,792	—	—	—
—	—	—	—	—	—	—
—	62,230	—	364,712	—	—	—
—	—	21,627	21,627	—	—	—
—	—	16,021	120,136	—	—	—
—	—	172	172	—	—	—
—	—	—	—	—	18	—
—	—	—	54,905	—	—	—
—	117	727	6,888	—	—	—
—	—	—	338	408,425	124,690	18,980
—	—	—	8	236,099	48,563	58,029
—	—	—	—	768	917	3
35,397	62,348	98,677	668,538	645,291	174,189	77,012
5	19,897	(4,051)	(11,637)	(639,382)	(174,036)	(76,956)
—	—	—	—	—	—	—
—	—	—	—	541,005	118,745	—
—	—	—	—	(306,271)	—	—
—	—	—	—	(291,838)	(117,895)	—
—	—	—	—	64,499	—	—
—	9,696	22,316	159,790	630,785	173,271	75,828
(2)	(24,044)	(1,848)	(92,861)	(531)	—	—
(2)	(14,348)	20,468	66,929	637,648	174,121	75,828
3	5,550	16,417	55,292	(1,734)	86	(1,128)
30	81,830	183,919	525,067	5,617	119	1,195
—	—	(210)	(524)	—	—	—
\$ 33	\$ 87,380	\$ 200,126	\$ 579,834	\$ 3,883	\$ 204	\$ 67

(Continued)

**Combining Statement of Revenues, Expenditures, and Changes in Fund Balances -
Nonmajor Governmental Funds
For the Fiscal Year Ended June 30, 2021**

(Continued)

	Debt Service Funds		Capital Projects Funds	
	Transportation Revenue Bonds	Total Debt Service Funds	Capital Improvement	Building Trust
Revenues:				
Taxes - Other Dedicated	\$ —	\$ —	\$ —	\$ —
Intergovernmental	—	2,889	—	11,053
Licenses and Permits	194,113	194,113	—	12
Charges for Goods and Services	—	—	—	—
Investment and Interest Income	60	3,272	—	193
Fines and Forfeitures	—	—	—	—
Gifts and Donations	—	—	—	—
Miscellaneous - Other	—	16	282	—
Total Revenues	194,173	200,290	282	11,258
Expenditures:				
Current Operating:				
Commerce	—	—	4,711	—
Education	—	—	882	441
Transportation	—	—	33,616	965
Environmental Resources	—	—	23,208	1,802
Human Relations and Resources	—	—	11,038	8,716
General Executive	—	—	1,823	81
Judicial	—	—	—	—
Tax Relief and Other General	—	18	7,381	465
Intergovernmental - Shared Revenue	—	—	—	—
Capital Outlay	—	—	138,317	14,188
Debt Service:				
Principal	124,745	676,840	—	—
Interest	70,694	413,385	1,612	—
Other Expenditures	1,628	3,315	628	—
Total Expenditures	197,067	1,093,559	223,215	26,657
Excess of Revenues Over (Under) Expenditures	(2,895)	(893,268)	(222,933)	(15,400)
Other Financing Sources (Uses):				
Long-term Debt Issued	—	—	352,650	—
Long-term Debt Issued - Refundings	315,840	975,590	—	—
Payments for Refunded Debt	(123,925)	(430,196)	—	—
Payments To Refunding Bond Escrow Agent	(314,170)	(723,902)	—	—
Premium on Bonds and Certificates of Deposit	—	64,499	81,310	—
Transfers In	1	879,885	98,751	9,505
Transfers Out	—	(531)	(227,545)	(2,968)
Total Other Financing Sources (Uses)	(122,254)	765,344	305,166	6,537
Net Change in Fund Balances	(125,148)	(127,925)	82,232	(8,863)
Fund Balances, Beginning of Year	125,515	132,447	(151,936)	39,171
Increase (Decrease) in Reserve for Inventories	—	—	—	—
Fund Balances, End of Year	\$ 367	\$ 4,522	\$ (69,703)	\$ 30,308

Capital Projects Funds		Permanent Funds			Total Nonmajor Governmental Funds
Transportation Revenue Bonds	Total Capital Projects Funds	Common School	Other Permanent	Total Permanent Funds	
\$ —	\$ —	\$ —	\$ —	\$ —	\$ 71,584
—	11,053	4	—	4	81,173
40	52	—	—	—	643,798
—	—	79	372	451	20,964
23	215	144,701	8,799	153,499	164,580
—	—	10,478	—	10,478	15,176
—	—	—	549	549	21,743
—	282	269	298	568	15,326
63	11,602	155,531	10,018	165,550	1,034,343
—	4,711	—	—	—	99,670
—	1,323	38,996	506	39,502	45,616
783	35,363	—	—	—	35,363
—	25,009	—	—	—	389,722
—	19,754	—	—	—	41,381
—	1,904	—	—	—	122,040
—	—	—	—	—	172
33	7,878	—	—	—	7,897
—	—	—	—	—	54,905
72,829	225,334	1,210	668	1,878	234,100
—	—	—	—	—	677,178
—	1,612	—	—	—	415,006
885	1,513	—	—	—	4,828
74,529	324,401	40,206	1,173	41,380	2,127,878
(74,466)	(312,799)	115,325	8,845	124,170	(1,093,535)
148,490	501,140	—	—	—	501,140
—	—	—	—	—	975,590
—	—	—	—	—	(430,196)
—	—	—	—	—	(723,902)
34,662	115,971	—	—	—	180,470
—	108,256	34,174	—	34,174	1,182,105
(1,703)	(232,217)	(18)	(1,039)	(1,057)	(326,665)
181,449	493,151	34,157	(1,039)	33,118	1,358,542
106,983	180,352	149,482	7,806	157,287	265,007
53,069	(59,696)	1,201,014	49,505	1,250,519	1,848,337
—	—	—	—	—	(524)
\$ 160,052	\$ 120,656	\$ 1,350,495	\$ 57,311	\$ 1,407,807	\$ 2,112,819

**Budgetary Comparison Schedule
Nonmajor Budgeted Governmental Funds
For the Fiscal Year Ended June 30, 2021**

(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		\$ 190,403		\$ 619		\$ 19,958		\$ 60,195
Revenues (Inflows):								
Taxes	503	503	—	—	—	—	—	—
Budgeted Transfers from:								
General Fund	—	—	—	—	15,834	15,834	—	—
Nonmajor Governmental Funds	—	—	—	—	240,590	240,590	—	—
Departmental	348,072	348,072	54,373	54,373	100,518	100,518	405,515	405,515
Total Revenues	348,575	348,575	54,373	54,373	356,942	356,942	405,515	405,515
Amounts Available for Appropriation		538,978		54,992		376,900		465,710
Appropriations and Transfers (Outflows):								
Commerce	1,906	1,906	167	5	—	—	—	—
Education	203	181	—	—	—	—	—	—
Environmental Resources	424,858	324,752	—	—	—	—	—	—
Human Relations and Resources	—	—	19,775	783	323,288	314,563	282,055	239,298
General Executive	—	—	—	—	—	—	—	—
Judicial	—	—	—	—	—	—	—	—
Tax Relief and Other General	11	11	71,257	54,123	—	—	—	—
Budgeted Transfers to:								
General Fund	—	—	—	—	—	—	—	—
Transportation Fund	—	—	—	—	—	—	—	—
Nonmajor Governmental Funds	—	—	—	—	—	—	189,285	189,285
Total Appropriations and Transfers	\$ 426,978	326,850	\$ 91,199	54,911	\$ 323,288	314,563	\$ 471,340	428,583
Fund Balances End of Year		212,128		81		62,337		37,127
Less Encumbrances Outstanding at June 30, 2020		(39,603)		(220)		—		—
Fund Balances, End of Year Budgetary Basis		\$ 172,525		\$ (139)		\$ 62,337		\$ 37,127

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
	\$ 23,852		\$ 1,313		\$ 120		\$ 27		\$ 4,571
\$ —	\$ —	\$ —	\$ —	\$ 35,367	\$ 35,367	\$ —	\$ —	\$ 35,362	\$ 35,362
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
114,711	114,711	6,006	6,006	4	4	—	—	96	96
114,711	114,711	6,006	6,006	35,371	35,371	—	—	35,458	35,458
	<u>138,563</u>		<u>7,319</u>		<u>35,491</u>		<u>27</u>		<u>40,029</u>
399	399	—	—	35,165	35,165	—	—	6,018	6,018
—	—	1,441	1,164	—	—	—	—	—	—
—	—	—	—	—	—	—	—	17,143	11,278
9,140	9,140	4,761	3,510	—	—	—	—	3,027	2,752
124,660	98,725	—	—	275	234	—	—	169	151
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	8,270	7,993
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	9,989	9,989
—	—	1,306	1,306	—	—	—	—	—	—
134,199	108,264	7,508	5,980	35,440	35,399	—	—	44,616	38,181
	30,299		1,339		92		27		1,848
	<u>(9,121)</u>		<u>(250)</u>		<u>(9)</u>		<u>—</u>		<u>(76)</u>
	<u>\$ 21,178</u>		<u>\$ 1,089</u>		<u>\$ 83</u>		<u>\$ 27</u>		<u>\$ 1,772</u>

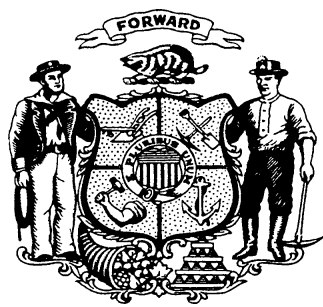
(Continued)

Budgetary Comparison Schedule
Nonmajor Budgeted Governmental Funds
For the Fiscal Year Ended June 30, 2021

(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		\$ 761,776		\$ —		\$ 61,799		\$ 175,052
Revenues (Inflows):								
Taxes	—	—	\$ —	—	\$ 250	250	\$ 1	1
Budgeted Transfers from:								
General Fund	—	—	—	—	—	—	22,000	22,000
Nonmajor Governmental Funds	—	—	—	—	—	—	—	—
Departmental	968,144	968,144	126,089	126,089	105,387	105,387	87,334	87,334
Total Revenues	968,144	968,144	126,089	126,089	105,637	105,637	109,335	109,335
Amounts Available for Appropriation		1,729,920		126,089		167,436		284,387
Appropriations and Transfers (Outflows):								
Commerce	—	—	—	—	32,375	18,707	91,808	26,744
Education	—	—	—	—	—	—	27,599	23,153
Environmental Resources	—	—	—	—	79,431	67,187	—	—
Human Relations and Resources	—	—	—	—	353	264	31,861	18,080
General Executive	—	—	—	—	19	—	48,469	30,881
Judicial	—	—	—	—	—	—	824	180
Tax Relief and Other General	—	—	—	—	8	8	30	30
Budgeted Transfers to:								
General Fund	—	—	76,089	76,089	—	—	—	—
Transportation Fund	—	—	—	—	—	—	—	—
Nonmajor Governmental Funds	—	—	50,000	50,000	—	—	—	—
Total Appropriations and Transfers	—	—	\$ 126,089	126,089	\$ 112,186	86,166	\$ 200,591	99,068
Fund Balances End of Year		1,729,920		—		81,270		185,319
Less Encumbrances Outstanding at June 30, 2020		—		—		(18,441)		(60,213)
Fund Balances, End of Year Budgetary Basis		\$1,729,920		\$ —		\$ 62,829		\$ 125,106

Permanent			
Common School		Other Permanent	
Budget	Actual	Budget	Actual
	\$ 1,210,949		\$ 49,685
\$ —	—	\$ —	—
—	—	—	—
—	—	—	—
99,215	99,215	7,902	7,902
99,215	99,215	7,902	7,902
	<u>1,310,164</u>		<u>57,587</u>
—	—	—	—
40,300	38,996	1,799	1,611
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
\$ 40,300	38,996	\$ 1,799	1,611
	1,271,168		55,976
	—		—
	<u>\$ 1,271,168</u>		<u>\$ 55,976</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 **Correctional Canteen Operations Fund** accounts for the program which provides goods for the education, recreation, and convenience of inmates. Charges made to inmates are the primary source of funds for these activities.
- The **Local Government Property Insurance Fund** accounts for property insurance coverage provided to local governments. This insurance is financed with premiums collected from policyholders and income on investments.
- 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, 2021

(In Thousands)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
Assets					
Current Assets:					
Cash and Cash Equivalents	\$ 23,689	\$ 91,282	\$ 183,448	\$ 764,277	\$ 211,901
Investments	6,187	2,738	—	—	—
Receivables (net of allowance):					
Loans to Local Governments	—	—	—	—	—
Other Loans Receivable	—	—	—	—	—
Other Receivables	14,459	47,503	3,210	192	34,266
Due from Other Funds	—	—	2	418	57,771
Due from Other Governments	—	—	—	320	—
Inventories	1	634	—	—	—
Prepaid Items	—	357	—	—	1,137
Other Assets	—	732	—	—	—
Total Current Assets	44,336	143,246	186,660	765,207	305,075
Noncurrent Assets:					
Investments	1,590,476	5,440	—	—	—
Receivables (net of allowance):					
Loans to Local Governments	—	—	—	—	—
Other Loans Receivable	—	—	—	—	—
Restricted and Limited Use Assets:					
Cash and Cash Equivalents	61,896	—	—	—	—
Net Pension Asset	164	1,553	—	—	—
Net Other Post Employment Benefits Asset	22	209	—	—	—
Other Assets	—	6,096	—	—	—
Depreciable Capital Assets (net of accumulated depreciation)	—	86	—	—	—
Nondepreciable Capital Assets	—	—	—	—	—
Total Noncurrent Assets	1,652,558	13,385	—	—	—
Total Assets	1,696,894	156,630	186,660	765,207	305,075
Deferred Outflows of Resources					
Debt Refunding	—	—	—	—	—
Advances by the State	—	60,469	—	—	—
Deferred Pension Outflows	287	2,645	—	—	—
Deferred Other Post Employment Benefits Outflows	58	476	—	—	—
Total Deferred Outflows of Resources	345	63,590	—	—	—
Total Assets and Deferred Outflows of Resources	\$ 1,697,238	\$ 220,220	\$ 186,660	\$ 765,207	\$ 305,075

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
\$ —	\$ 1,722	\$ 10,755	\$ 6,682	\$ 51,546	\$ 23,553	\$ 1,368,854
—	—	—	—	—	—	8,925
—	—	—	—	—	214	214
—	2	—	—	—	—	2
21,140	56	2,199	10,129	21,680	1,713	156,546
34,040	69	—	—	525	19	92,845
17,867	—	—	—	6,906	87	25,180
—	68	146	975	2,708	3,092	7,624
217	1	6	5	14	15	1,751
—	—	—	—	—	—	732
73,264	1,918	13,106	17,790	83,378	28,693	1,662,673
—	—	—	—	—	123,846	1,719,762
—	—	—	—	—	2,387	2,387
—	2	—	—	—	2,750	2,752
—	—	—	—	—	—	61,896
—	2,279	26,266	18,365	43,621	2,987	95,234
—	307	3,537	2,473	5,873	402	12,823
—	—	—	—	—	—	6,096
—	9,894	21,416	20,821	82,765	54,805	189,787
—	1,275	39,965	707	98,865	8,239	149,050
—	13,756	91,183	42,365	231,124	195,416	2,239,787
73,264	15,674	104,289	60,154	314,502	224,110	3,902,461
—	—	—	—	355	64	419
—	—	—	—	—	—	60,469
—	3,622	37,725	28,224	74,451	4,409	151,364
—	601	4,648	4,245	14,463	536	25,028
—	4,224	42,373	32,469	89,269	5,010	237,280
\$ 73,264	\$ 19,898	\$ 146,662	\$ 92,624	\$ 403,772	\$ 229,119	\$ 4,139,740

(Continued)

Combining Statement of Net Position - Nonmajor Enterprise Funds

June 30, 2021

(Continued)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
Liabilities					
Current Liabilities:					
Accounts Payable and Other Accrued Liabilities	\$ 12,573	\$ 55,890	\$ 253	\$ 2,989	\$ 24,931
Due to Other Funds	3	230	172	108	41,330
Interfund Payables	—	—	—	—	—
Due to Other Governments	—	—	—	—	—
Tax and Other Deposits	—	—	—	—	—
Unearned Revenue	—	449	—	—	16,656
Interest Payable	—	—	—	—	—
Short-term Notes Payable	—	—	—	—	—
Current Portion of Long-term Liabilities:					
Future Benefits and Loss Liabilities	56,038	—	19,847	36,435	1,462
Capital Leases	—	—	—	—	—
Compensated Absences	14	235	—	—	—
Certificates of Participation	—	—	—	—	—
General Obligation Bonds and Notes Payable	—	—	—	—	—
Total Current Liabilities	68,629	56,804	20,273	39,532	84,378
Noncurrent Liabilities:					
Accounts Payable and Other Accrued Liabilities	—	4,720	—	—	—
Noncurrent Portion of Long-term Liabilities:					
Future Benefits and Loss Liabilities	366,403	—	76,472	431,285	—
Capital Leases	—	—	—	—	—
Compensated Absences	30	559	—	—	—
Other Postemployment Benefits	170	1,215	—	—	—
Certificates of Participation	—	—	—	—	—
General Obligation Bonds and Notes Payable	—	—	—	—	—
Total Noncurrent Liabilities	366,603	6,493	76,472	431,285	—
Total Liabilities	435,232	63,297	96,745	470,817	84,378
Deferred Inflows of Resources					
Deferred Pension Inflows	383	3,780	—	—	—
Deferred Other Postemployment Benefits Inflows	61	577	—	—	—
Total Deferred Inflows of Resources	444	4,357	—	—	—
Net Position					
Net Investment in Capital Assets	—	86	—	—	—
Restricted for Future Benefits	1,261,377	—	89,916	294,390	220,697
Restricted for Pension and Other Post Employment Benefits	186	1,762	—	—	—
Restricted for Other Purposes	—	150,718	—	—	—
Unrestricted	—	—	—	—	—
Total Net Position	1,261,563	152,567	89,916	294,390	220,697
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 1,697,238	\$ 220,220	\$ 186,660	\$ 765,207	\$ 305,075

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
\$ 133	\$ 783	\$ 4,062	\$ 4,260	\$ 11,142	\$ 3,173	\$ 120,189
50,939	423	1,099	712	6,865	197	102,078
—	—	—	—	35,924	—	35,924
—	—	—	—	—	5	5
—	86	—	—	70	27,768	27,923
17,801	—	7	—	8,294	1,624	44,831
—	—	—	—	241	257	498
—	—	—	—	—	14	14
4,390	—	—	—	—	2,073	120,245
—	—	15	25	—	—	40
—	254	1,689	1,212	2,738	240	6,382
—	—	296	226	494	—	1,016
—	1	—	—	2,580	1,978	4,559
73,264	1,546	7,168	6,434	68,347	37,330	463,705
—	—	—	—	—	—	4,720
—	—	—	—	—	65,880	940,040
—	—	9	44	—	—	53
—	410	2,338	1,305	3,662	433	8,737
—	1,845	14,384	13,007	43,818	1,736	76,175
—	—	1,655	1,261	2,759	—	5,675
—	—	—	—	35,130	10,568	45,698
—	2,256	18,386	15,617	85,368	78,617	1,081,097
73,264	3,802	25,554	22,051	153,715	115,947	1,544,802
—	5,074	53,088	39,078	103,836	6,387	211,626
—	694	6,029	5,439	17,518	806	31,124
—	5,768	59,117	44,517	121,355	7,194	242,750
—	11,168	60,069	19,971	144,581	50,435	286,310
—	—	—	—	—	34,205	1,900,585
—	2,586	29,803	20,837	49,494	3,389	108,057
—	—	—	—	—	3,158	153,876
—	(3,426)	(27,880)	(14,753)	(65,374)	14,792	(96,641)
—	10,328	61,991	26,056	128,702	105,979	2,352,188
\$ 73,264	\$ 19,898	\$ 146,662	\$ 92,624	\$ 403,772	\$ 229,119	\$ 4,139,740

**Combining Statement of Revenues, Expenses, and Changes in Net Position -
Nonmajor Enterprise Funds
For the Fiscal Year Ended June 30, 2021**

(In Thousands)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
Operating Revenues:					
Charges for Goods and Services	\$ —	\$ 894,541	\$ —	\$ —	\$ —
Participant and Employer Contributions	—	—	39,575	4,094	1,352,257
Investment and Interest Income	—	—	—	—	—
Miscellaneous	—	359	124	12	—
Total Operating Revenues	—	894,900	39,699	4,106	1,352,257
Operating Expenses:					
Personal Services	541	6,195	—	—	—
Supplies and Services	516	99,514	2,306	—	11,573
Lottery Prize Awards	—	559,691	—	—	—
Depreciation	—	27	—	—	—
Benefit Expense	115,582	—	19,573	37,989	1,370,205
Other Expenses	202	6	918	794	10,059
Total Operating Expenses	116,841	665,434	22,796	38,783	1,391,838
Operating Income (Loss)	(116,841)	229,466	16,903	(34,677)	(39,581)
Nonoperating Revenues (Expenses):					
Operating Grants	—	—	—	—	—
Investment and Interest Income	111,048	(428)	21,978	101,939	34,004
Gain (Loss) on Disposal of Capital Assets	—	—	—	—	—
Interest Expense	—	—	—	—	—
Gifts and Donations	—	—	—	—	—
Miscellaneous Revenues	—	15	9	—	—
Other Expenses:					
Property Tax Credits	—	(244,932)	—	—	—
Grants Disbursed	—	—	—	—	—
Other	—	(18)	—	—	58
Total Nonoperating Revenues (Expenses)	111,048	(245,362)	21,987	101,939	34,062
Income (Loss) before Transfers	(5,793)	(15,896)	38,890	67,262	(5,519)
Capital Contributions	—	—	—	—	—
Transfers In	—	71,773	—	—	—
Transfers Out	(331)	(418)	—	—	—
Change in Net Position	(6,124)	55,459	38,890	67,262	(5,519)
Total Net Position, Beginning of Year	1,267,687	97,107	51,025	227,127	226,216
Total Net Position, End of Year	\$ 1,261,563	\$ 152,567	\$ 89,916	\$ 294,390	\$ 220,697

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
\$ —	\$ 145	\$ 18,057	\$ 62,618	\$ 246,931	\$ 26,744	\$ 1,249,037
235,374	—	—	—	—	—	1,631,299
—	45	—	—	—	52	97
31,281	—	—	—	—	3,380	35,155
266,655	190	18,057	62,618	246,931	30,176	2,915,589
—	7,600	72,495	57,642	151,728	11,250	307,452
6,793	5,768	17,795	24,914	61,545	8,672	239,396
—	—	—	—	—	—	559,691
—	1,724	2,826	2,827	8,838	3,245	19,487
258,698	—	—	—	—	3,612	1,805,659
3,684	938	—	—	145	2,925	19,670
269,176	16,030	93,116	85,383	222,256	29,704	2,951,355
(2,521)	(15,839)	(75,059)	(22,765)	24,675	472	(35,767)
—	1,456	35	47	5,179	120	6,836
(1,501)	—	—	—	18	(311)	266,748
—	(2)	9	(69)	(430)	—	(492)
—	—	(90)	—	(926)	(535)	(1,551)
—	159	—	—	422	152	732
28	173	116	548	7,465	426	8,781
—	—	—	—	—	—	(244,932)
—	(1,595)	—	—	—	—	(1,595)
—	(1)	—	—	(96)	(54)	(112)
(1,473)	190	70	526	11,630	(203)	34,415
(3,994)	(15,649)	(74,989)	(22,238)	36,306	269	(1,352)
—	306	—	—	47,514	—	47,820
—	17,408	95,876	32,150	19,341	7,466	244,014
—	(929)	(3,120)	(4,448)	(13,881)	(5,989)	(29,115)
(3,994)	1,136	17,767	5,464	89,280	1,746	261,367
3,994	9,192	44,224	20,592	39,422	104,233	2,090,821
\$ —	\$ 10,328	\$ 61,991	\$ 26,056	\$ 128,702	\$ 105,979	\$ 2,352,188

Combining Statement of Cash Flow - Nonmajor Enterprise Funds For the Fiscal Year Ended June 30, 2021

(In Thousands)

	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
Cash Flows from Operating Activities:					
Cash Receipts from Customers	\$ —	\$ 896,437	\$ 39,568	\$ 4,670	\$ 1,359,385
Cash Payments to Suppliers for Goods and Services	(560)	(34,562)	(3,286)	(67)	(21,010)
Cash Payments to Employees for Services	(533)	(6,624)	—	—	—
Cash Payments for Lottery Prizes	—	(572,626)	—	—	—
Collection of Loans	—	—	—	—	—
Interest Income	—	—	—	—	—
Cash Payments for Benefits	(21,163)	—	(19,166)	(36,520)	(1,425,065)
Other Operating Revenues	—	—	—	—	—
Other Operating Expenses	(690)	(61,692)	—	—	—
Other Sources of Cash	—	—	124	12	47,226
Other Uses of Cash	—	—	—	—	—
Net Cash Provided (Used) by Operating Activities	(22,946)	220,933	17,241	(31,905)	(39,464)
Cash Flows from Noncapital Financing Activities:					
Operating Grants Receipts	—	—	—	—	—
Grants Disbursed	—	—	—	—	—
Property Tax Credit Payments	—	(236,303)	—	—	—
Non Capital Gifts and Grants	—	—	—	—	—
Interfund Loans Repaid	—	—	—	—	—
Transfers In	—	71,773	—	—	—
Transfers Out	(170)	(418)	—	—	—
Other Cash Inflows from Non Capital Financing Activities	—	—	9	—	50
Other Cash Outflows from Non Capital Financing Activities	—	—	—	—	—
Net Cash Provided (Used) by Non Capital Financing Activities	(170)	(164,947)	9	—	50
Cash Flows from Capital and Related Financing Activities:					
Proceeds from Issuance of Debt	—	—	—	—	—
Capital Contributions	—	—	—	—	—
Repayment of Bonds, Notes and Certificates of Participation	—	—	—	—	—
Interest Payments	—	—	—	—	—
Transfers in	—	—	—	—	—
Payments of Purchases of Capital Assets	—	—	—	—	—
Other Cash Inflows - Capital & Related Financing Activities	—	—	—	—	—
Other Cash Outflows - Capital & Related Financing Activities	—	—	—	—	—
Net Cash Provided(Used) by Capital & Related Financing Activities	—	—	—	—	—
Cash Flows from Investing Activities:					
Proceeds from Sale and Maturities of Investment Securities	626,074	3,736	—	—	—
Purchase of Investment Securities	(583,442)	—	—	—	—
Investment and Interest Receipts	34,942	85	21,978	101,939	34,004
Net Cash Provided (Used) by Investing Activities	77,574	3,821	21,978	101,939	34,004
Net Increase (Decrease) in Cash and Cash Equivalents	54,458	59,807	39,228	70,034	(5,410)
Cash and Cash Equivalents, Beginning of Year	31,126	31,475	144,220	694,243	217,312
Cash and Cash Equivalents, End of Year	\$ 85,584	\$ 91,282	\$ 183,448	\$ 764,277	\$ 211,901

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
\$ 238,640	\$ 206	\$ 17,796	\$ 58,834	\$ 238,849	\$ 24,912	\$ 2,879,296
(10,585)	(5,670)	(19,455)	(27,182)	(62,846)	(6,850)	(192,072)
—	(8,119)	(80,267)	(63,587)	(163,827)	(12,000)	(334,957)
—	—	—	—	—	—	(572,626)
—	32	—	—	—	192	224
—	47	—	—	—	66	113
(269,211)	—	—	—	—	(3,914)	(1,775,039)
—	—	—	—	393	2,678	3,071
—	32	—	—	—	—	(62,350)
42,623	(18)	1,409	585	8,963	562	101,486
—	—	—	—	—	55	55
1,467	(13,490)	(80,517)	(31,350)	21,533	5,700	47,201
—	1,456	35	47	10,982	—	12,519
—	(2,564)	—	—	(150)	—	(2,714)
—	—	—	—	—	—	(236,303)
—	—	—	—	—	152	152
—	—	—	—	(8,329)	—	(8,329)
—	15,300	83,447	32,106	11,275	2,845	216,746
—	(237)	(3,120)	(4,448)	(11,321)	(5,981)	(25,695)
—	—	—	—	491	301	850
34	381	—	—	—	(54)	361
34	14,335	80,362	27,704	2,948	(2,739)	(42,413)
—	—	—	—	7,775	—	7,775
—	306	—	—	47,514	—	47,820
—	(3)	505	400	(1,356)	(2,474)	(2,928)
—	—	(101)	(77)	(1,526)	(545)	(2,249)
—	1,309	12,429	—	3,137	4,766	21,642
—	(1,034)	(9,738)	(1,424)	(38,046)	(2,757)	(52,999)
—	—	—	—	101	(3,315)	(3,214)
—	(1,463)	—	—	(15,975)	—	(17,438)
—	(884)	3,095	(1,101)	1,624	(4,324)	(1,591)
—	—	—	—	—	4,416	634,225
—	—	—	—	—	(4,361)	(587,803)
(1,501)	(1)	—	—	—	4,065	195,512
(1,501)	(1)	—	—	—	4,120	241,935
—	(39)	2,940	(4,747)	26,105	2,757	245,132
—	1,761	7,815	11,429	25,440	20,795	1,185,618
\$ —	\$ 1,722	\$ 10,755	\$ 6,682	\$ 51,546	\$ 23,553	\$ 1,430,750

(Continued)

Combining Statement of Cash Flow - Nonmajor Enterprise Funds For the Fiscal Year Ended June 30, 2021

(Continued)

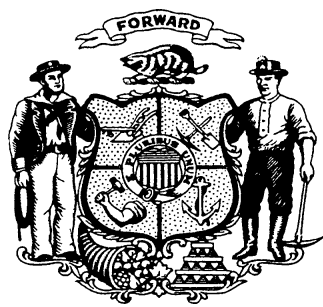
	Injured Patients and Families Compensation Fund	Lottery	Income Continuation Insurance	Duty Disability	Health Insurance
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operations					
Operating Income (Loss)	\$ (116,841)	\$ 229,466	\$ 16,903	\$ (34,677)	\$ (39,581)
Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:					
Depreciation	—	27	—	—	—
Provision for Uncollectible Accounts	—	—	—	—	—
Operating Expense (Interest Expense) Classified as Non Capital Financing Activity	—	—	—	—	—
Miscellaneous Nonoperating Income (Expense)	—	—	—	—	—
Changes in Assets, Deferred Outflows, Liabilities & Deferred Inflows:					
Decreases (Increases) in Assets and Deferred Outflows:					
Receivables	(997)	4,659	130	78	(6,055)
Due from Other Funds	—	—	—	1,003	(23,705)
Due from Other Governments	—	—	—	191	—
Inventories	—	(165)	—	—	—
Prepaid Items	—	(35)	—	—	(246)
Net Pension Assets	(71)	(559)	—	—	—
Net OPEB Assets	—	(209)	—	—	—
Other Assets	(20)	48	—	—	—
Deferred Outflows of Resources	(87)	(668)	—	—	—
Increases (Decreases) in Liabilities and Deferred Inflows:					
Accounts Payable and Other Accrued Liabilities	(595)	(12,475)	18	(5)	13,690
Due to Other Funds	—	84	(66)	105	16,723
Due to Other Governments	—	—	—	—	—
Tax and Other Deposits	—	—	—	—	—
Unearned Revenue	—	(245)	—	—	—
Interest Payable	—	—	—	—	—
Compensated Absences	3	4	—	—	—
Other Postemployment Benefit Liabilities ¹	20	(130)	—	—	—
Future Benefits and Loss Liability	95,522	—	256	1,398	(291)
Deferred Inflows of Resources	119	1,131	—	—	—
Total Adjustments	93,895	(8,533)	338	2,771	117
Net Cash Provided (Used) by Operating Activities	\$ (22,946)	\$ 220,933	\$ 17,241	\$ (31,905)	\$ (39,464)
Noncash Investing, Capital and Financing Activities:					
Assets Acquired through Capital Leases	—	—	—	—	—
Contributions/Transfer In (Out) of Noncash Assets and Liabilities from/to Other Funds	—	—	—	—	—
Change in Investments for Prize Annuities Payable	—	(518)	—	—	—
Net Change in Unrealized Gains and Losses	37,205	—	—	—	—
Other	—	507	—	—	—

¹ Change includes postemployment benefit liabilities as well as decreases (increases) in postemployment benefit assets

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
\$ (2,521)	\$ (15,839)	\$ (75,059)	\$ (22,765)	\$ 24,675	\$ 472	\$ (35,767)
	1,724	2,826	2,827	8,838	3,245	19,487
	—	—	—	42	—	42
	—	—	—	687	—	687
	1,068	—	—	7,490	226	8,784
(5,665)	95	883	(4,818)	(8,121)	(343)	(20,153)
(14,513)	—	—	—	(439)	59	(37,595)
—	—	—	—	382	5	578
—	(14)	7	(162)	(569)	84	(820)
108	—	(1)	(1)	(2)	(15)	(192)
—	(1,061)	(12,169)	(8,103)	(16,645)	(1,607)	(40,215)
—	(307)	(3,537)	(2,473)	(5,873)	(133)	(12,531)
—	—	—	—	—	20	49
—	(1,168)	(13,318)	(9,452)	(22,120)	(1,393)	(48,206)
1,551	(1)	(1,515)	(494)	(157)	1,100	1,116
22,542	(3)	3	8	(179)	(26)	39,191
—	—	—	—	—	5	5
—	—	—	—	11	222	233
—	—	—	—	—	1,562	1,317
—	—	—	—	—	65	65
—	87	465	(364)	(87)	42	148
—	271	1,795	1,041	1,691	30	4,718
(35)	—	—	—	(33)	(47)	96,772
—	1,659	19,103	13,407	31,941	2,128	69,488
3,988	2,350	(5,458)	(8,586)	(3,142)	5,228	82,968
\$ 1,467	\$ (13,490)	\$ (80,517)	\$ (31,350)	\$ 21,533	\$ 5,700	\$ 47,201

\$ —	\$ —	\$ 15	\$ —	\$ —	\$ —	\$ 15
—	798	—	—	(800)	—	(1)
—	—	—	—	—	—	(518)
—	—	—	—	—	4,317	41,522
—	—	—	—	—	—	507



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, 2021**

(In Thousands)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
Assets				
Current Assets:				
Cash and Cash Equivalents	\$ 1,846,095	\$ 14,394	\$ —	\$ 1,275
Receivables (net of allowance):				
Other Receivables	—	573	278	12
Due from Other Funds	6,673	7,526	977	—
Due from Component Units	—	—	—	—
Due from Other Governments	—	439	—	—
Inventories	—	2,120	128	—
Prepaid Items	9,089	1,571	1	—
Total Current Assets	<u>1,861,857</u>	<u>26,624</u>	<u>1,385</u>	<u>1,287</u>
Noncurrent Assets:				
Prepaid Items	—	494	—	—
Restricted and Limited Use Assets:				
Net Pension Asset	—	6,134	571	1,311
Other Postemployment Benefit Asset	—	826	77	176
Depreciable Capital Assets (net of accumulated depreciation)	—	14,921	28,245	—
Nondepreciable Capital Assets	—	—	—	—
Total Noncurrent Assets	<u>—</u>	<u>22,374</u>	<u>28,892</u>	<u>1,487</u>
Total Assets	<u>1,861,857</u>	<u>48,998</u>	<u>30,277</u>	<u>2,775</u>
Deferred Outflows of Resources				
Debt Refunding	—	—	—	—
Deferred Pension Outflows	—	9,826	922	2,086
Deferred Other Postemployment Benefit Outflows	—	1,816	185	347
Total Deferred Outflows of Resources	<u>—</u>	<u>11,643</u>	<u>1,107</u>	<u>2,434</u>
Total Assets and Deferred Outflows of Resources	<u>\$ 1,861,857</u>	<u>\$ 60,641</u>	<u>\$ 31,384</u>	<u>\$ 5,208</u>

Facilities Operations and Maintenance	Risk Management	Badger State Industries	Human Resource Services	Totals
\$ 71,670	\$ 19,650	\$ 6,073	\$ 780	\$ 1,959,938
697	29	219	34	1,842
1,506	539	1,208	304	18,734
107	—	—	—	107
—	—	124	—	563
84	—	5,179	—	7,510
2	—	—	3	10,667
<u>74,065</u>	<u>20,219</u>	<u>12,803</u>	<u>1,121</u>	<u>1,999,361</u>
—	—	—	—	494
5,309	405	1,114	8,873	23,716
715	55	150	1,195	3,193
392,891	—	2,483	—	438,540
27,518	—	34	—	27,552
<u>426,432</u>	<u>459</u>	<u>3,782</u>	<u>10,068</u>	<u>493,495</u>
<u>500,498</u>	<u>20,678</u>	<u>16,585</u>	<u>11,188</u>	<u>2,492,856</u>
2,437	—	1	—	2,438
8,363	627	1,952	14,716	38,493
1,274	119	447	2,529	6,717
<u>12,073</u>	<u>747</u>	<u>2,400</u>	<u>17,244</u>	<u>47,648</u>
<u>\$ 512,571</u>	<u>\$ 21,425</u>	<u>\$ 18,985</u>	<u>\$ 28,432</u>	<u>\$ 2,540,504</u>

(Continued)

Combining Statement of Net Position

Internal Service Funds

June 30, 2021

(Continued)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
Liabilities				
Current Liabilities:				
Accounts Payable and Other Accrued Liabilities	\$ 11	\$ 9,681	\$ 526	\$ 205
Due to Other Funds	358	377	13	44
Interfund Payables	—	—	28,651	—
Interest Payable	—	—	—	—
Short-term Notes Payable	—	—	—	—
Current Portion of Long-term Liabilities:				
Future Benefits and Loss Liabilities	—	—	—	—
Compensated Absences	109,058	1,007	70	231
Certificates of Participation	—	5,466	633	25
General Obligation Bonds and Notes Payable	—	—	—	—
Total Current Liabilities	109,428	16,532	29,893	506
Noncurrent Liabilities:				
Noncurrent Portion of Long-term Liabilities:				
Future Benefits and Loss Liabilities	—	—	—	—
Compensated Absences	2,217,901	2,108	149	522
Other Postemployment Benefits	—	5,527	549	1,043
Certificates of Participation	—	3,125	96	—
General Obligation Bonds and Notes Payable	—	—	—	—
Total Noncurrent Liabilities	2,217,901	10,760	794	1,566
Total Liabilities	2,327,329	27,292	30,687	2,071
Deferred Inflows of Resources				
Debt Refunding	—	1	—	—
Deferred Pension Inflows	—	13,209	1,350	2,874
Deferred Other Post Employment Benefit Inflows	—	1,812	197	351
Total Deferred Inflows of Resources	—	15,021	1,547	3,225
Net Position				
Net Investment in Capital Assets	—	6,330	27,516	—
Restricted for Pension and Other	—	—	—	—
Postemployment Benefits	—	6,960	648	1,487
Unrestricted	(465,472)	5,038	(29,014)	(1,575)
Total Net Position	(465,472)	18,328	(850)	(88)
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 1,861,857	\$ 60,641	\$ 31,384	\$ 5,208

Facilities Operations and Maintenance	Risk Management	Badger State Industries	Human Resource Services	Totals
\$ 3,221	\$ 603	\$ 1,847	\$ 1,193	\$ 17,288
830	9	561	305	2,497
—	—	—	—	28,651
2,152	—	—	—	2,152
5,372	—	6	—	5,378
—	44,559	—	—	44,559
450	55	114	1,175	112,162
—	—	102	—	6,227
20,852	—	51	—	20,903
<u>32,876</u>	<u>45,226</u>	<u>2,682</u>	<u>2,673</u>	<u>239,816</u>
—	101,919	—	—	101,919
552	58	97	2,299	2,223,687
3,848	417	1,326	7,839	20,549
—	—	26	—	3,247
318,549	—	48	—	318,597
<u>322,949</u>	<u>102,394</u>	<u>1,497</u>	<u>10,138</u>	<u>2,667,999</u>
<u>355,825</u>	<u>147,620</u>	<u>4,179</u>	<u>12,811</u>	<u>2,907,815</u>
—	—	—	—	1
11,707	852	2,769	20,597	53,358
1,394	126	475	2,977	7,331
<u>13,101</u>	<u>978</u>	<u>3,244</u>	<u>23,574</u>	<u>60,690</u>
78,073	—	2,286	—	114,204
6,024	459	1,264	10,068	26,909
59,548	(127,632)	8,013	(18,020)	(569,114)
<u>143,645</u>	<u>(127,173)</u>	<u>11,562</u>	<u>(7,952)</u>	<u>(428,001)</u>
<u>\$ 512,571</u>	<u>\$ 21,425</u>	<u>\$ 18,985</u>	<u>\$ 28,432</u>	<u>\$ 2,540,504</u>

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

Internal Service Funds

June 30, 2021

(in Thousands)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
Operating Revenues:				
Charges for Goods and Services	\$ 45,223	\$ 130,199	\$ 8,459	\$ 4,968
Miscellaneous	—	—	—	—
Total Operating Revenues	45,223	130,199	8,459	4,968
Operating Expenses:				
Personal Services	—	24,484	1,930	4,360
Supplies and Services	—	80,721	5,329	1,936
Depreciation	—	8,897	4,114	—
Benefit Expense	184,209	—	—	—
Other Expenses	663	24	—	—
Total Operating Expenses	184,872	114,126	11,374	6,296
Operating Income (Loss)	(139,649)	16,072	(2,915)	(1,328)
Nonoperating Revenues (Expenses):				
Operating Grants	—	—	—	—
Investment and Interest Income	249,021	—	—	6
Gain (Loss) on Disposal of Capital Assets	—	—	420	—
Interest Expense	—	(347)	(21)	(1)
Miscellaneous Revenues	—	90	193	45
Other Expenses	—	—	—	—
Total Nonoperating Revenues (Expenses)	249,021	(257)	592	51
Income (Loss) before Transfers	109,372	15,815	(2,323)	(1,278)
Transfers In	—	—	571	—
Transfers Out	—	(1,015)	(49)	(116)
Change in Net Position	109,372	14,800	(1,801)	(1,393)
Total Net Position, Beginning of Year	(574,844)	3,527	951	1,305
Total Net Position, End of Year	\$ (465,472)	\$ 18,328	\$ (850)	\$ (88)

Facilities Operations and Maintenance	Risk Management	Badger State Industries	Human Resource Services	Totals
\$ 83,160	\$ 55,117	\$ 15,707	\$ 36,757	\$ 379,588
—	877	—	—	877
83,160	55,994	15,707	36,757	380,465
15,818	1,455	2,277	31,667	81,990
23,490	14,195	8,702	4,199	138,573
22,704	—	377	—	36,092
—	51,986	—	—	236,194
14	4	—	—	704
62,025	67,639	11,356	35,866	493,554
21,135	(11,645)	4,351	891	(113,088)
109	—	—	—	109
79	—	—	—	249,106
1	—	(1)	—	420
(10,000)	—	(15)	—	(10,385)
339	—	—	—	667
(38)	—	(6)	—	(44)
(9,510)	—	(22)	—	239,874
11,625	(11,646)	4,329	891	126,785
4,742	—	—	—	5,313
(2,292)	(43)	(464)	(816)	(4,794)
14,075	(11,689)	3,865	76	127,304
129,570	(115,484)	7,698	(8,028)	(555,305)
\$ 143,645	\$ (127,173)	\$ 11,562	\$ (7,952)	\$ (428,001)

Combining Statement of Cash Flows -Internal Service Funds For the Year Ended June 30, 2021

(in Thousands)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
Cash Flows from Operating Activities:				
Cash Receipts from Customers	\$ 44,846	\$ 139,876	\$ 8,274	\$ 5,023
Cash Payments to Suppliers for Goods and Services	(615)	(74,808)	(5,230)	(1,891)
Cash Payments to Employees for Services	—	(27,128)	(1,983)	(4,520)
Cash Payments for Benefits	(98,466)	—	—	—
Other Operating Revenues	—	—	—	—
Other Sources of Cash	—	90	187	51
Other Uses of Cash	—	—	—	—
Net Cash Provided (Used) by Operating Activities	(54,236)	38,031	1,248	(1,337)
Cash Flows from Noncapital Financing Activities:				
Interest Payments	—	—	(21)	—
Interfund Loans Repaid	—	(11,081)	(474)	—
Interfund Borrowing to Other Funds	—	—	—	—
Transfers In	—	—	571	—
Transfers Out	—	(1,015)	(49)	(116)
Net Cash Provided (Used) by Non Capital Financing Activities	—	(12,096)	27	(116)
Cash Flows from Capital and Related Financing Activities:				
Proceeds from Issuance of Debt	—	—	—	—
Repayment of Bonds, Notes and Certificates of Participation	—	(6,881)	—	—
Interest Payments	—	(347)	—	(2)
Capital Lease Obligations	—	—	—	—
Proceeds From Sale of Capital Assets	—	(4,313)	964	—
Payments of Purchases of Capital Assets	—	—	(1,999)	—
Other Cash Inflows from Non Capital Financing Activities	—	—	—	—
Other Cash Outflows from Financing Activities	—	—	(240)	(48)
Net Cash Provided (Used) by Capital and Related Financing Activities	—	(11,541)	(1,275)	(50)
Cash Flows from Investing Activities:				
Investment and Interest Receipts	249,021	—	—	—
Net Cash Provided (Used) by Investing Activities	249,021	—	—	—
Net Increase (Decrease) in Cash and Cash Equivalents	194,785	14,394	—	(1,503)
Cash and Cash Equivalents, Beginning of Year	1,651,309	—	—	2,778
Cash and Cash Equivalents, End of Year	\$ 1,846,095	\$ 14,394	\$ —	\$ 1,275

Facilities Operations and Maintenance	Risk Management	Badger State Industries	Human Resource Services	Totals
\$ 83,043	\$ 55,712	\$ 16,832	\$ 36,535	\$ 390,141
(23,151)	(14,925)	(10,498)	(4,336)	(135,453)
(17,024)	(1,477)	(896)	(33,235)	(86,262)
—	(33,749)	—	—	(132,216)
—	873	—	—	873
339	—	(6)	—	661
(14)	—	—	—	(14)
43,194	6,434	5,433	(1,036)	37,730
(2)	—	—	—	(23)
—	—	(1,006)	—	(12,561)
—	—	2,482	—	2,482
6,472	—	—	—	7,043
(3,913)	(43)	(464)	(816)	(6,415)
2,558	(43)	1,011	(816)	(9,474)
48,280	—	1	—	48,281
(52,124)	—	(60)	—	(59,064)
(13,898)	—	(5)	—	(14,253)
—	—	(55)	—	(55)
—	—	—	—	(3,349)
(9,519)	—	(126)	—	(11,644)
202	—	—	—	202
—	—	(126)	—	(414)
(27,058)	—	(371)	—	(40,295)
79	—	—	—	249,100
79	—	—	—	249,100
18,772	6,391	6,073	(1,852)	237,061
52,898	13,259	—	2,632	1,722,877
\$ 71,670	\$ 19,650	\$ 6,073	\$ 780	\$ 1,959,938

(Continued)

Combining Statement of Cash Flows -Internal Service Funds For the Year Ended June 30, 2021

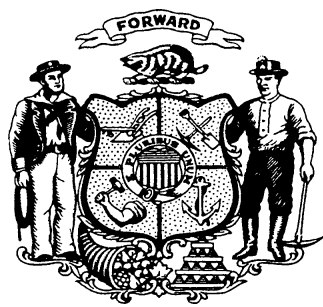
(Continued)

	Accumulated Sick Leave Conversion Credit	Technology Services	Fleet Services	Financial Services
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operations				
Operating Income (Loss)	\$ (139,649)	\$ 16,072	\$ (2,915)	\$ (1,328)
Adjustment to Reconcile Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:				
Depreciation	—	8,897	4,114	—
Operating Expense (Interest Expense) Classified as Noncapital Financing Activity	—	—	—	—
Miscellaneous Nonoperating Income (Expense)	—	94	187	51
Changes in Assets, Liabilities, Deferred Outflows and Inflows				
Decreases (Increases) in Assets and Deferred Outflows:				
Receivables	4	(573)	(39)	4
Due from Other Funds	8,453	10,174	(145)	52
Due From Component Units	—	—	—	—
Due from Other Governments	—	97	—	—
Inventories	—	143	(9)	—
Prepaid Items	(313)	(1,569)	44	—
Net Pension Asset	—	(2,945)	(212)	(536)
Net OPEB Asset	—	(826)	(77)	(176)
Deferred Outflows of Resources	—	(3,248)	(292)	(679)
Increases (Decreases) in Liabilities and Deferred Inflows:				
Accounts Payable and Other Accrued Liabilities	10	5,785	109	39
Due to Other Funds	(426)	(15)	—	7
Compensated Absences	—	314	41	160
Other Postemployment Benefits ¹	—	1,190	27	119
Future Benefits / Loss Liability	77,686	—	—	—
Deferred Inflows of Resources	—	4,440	416	953
Total Adjustments	85,413	21,958	4,163	(9)
Net Cash Provided (Used) by Operating Activities	\$ (54,236)	\$ 38,031	\$ 1,248	\$ (1,337)
Noncash Investing, Capital and Financing Activities:				
Assets Acquired through Capital Leases	\$ —	\$ —	\$ —	\$ —
Contributions/Transfer In (Out) of Noncash Assets and Liabilities from/to Other Funds	—	—	—	—
Net Change in Unrealized Gains and Losses	—	—	—	—
Other	—	—	—	—

¹ Includes postemployment benefit liabilities as well as decreases (increases) in postemployment benefit assets

Facilities Operations and Maintenance	Risk Management	Badger State Industries	Human Resource Services	Totals
\$ 21,135	\$ (11,645)	\$ 4,351	\$ 891	\$ (113,088)
22,704	—	377	—	36,092
—	—	79	—	79
339	—	(6)	—	665
(109)	(28)	658	(32)	(116)
(413)	623	478	(190)	19,030
405	—	—	—	405
—	—	(10)	—	87
4	—	(470)	—	(332)
—	—	—	—	(1,839)
(2,273)	(178)	(370)	(3,366)	(9,879)
(715)	(55)	(150)	(1,195)	(3,193)
(2,709)	(212)	(578)	(4,562)	(12,279)
350	(723)	193	(3)	5,759
(4)	(6)	33	(130)	(542)
65	20	9	304	912
562	107	25	777	2,807
—	18,236	—	—	95,923
3,854	295	814	6,469	17,241
22,059	18,080	1,082	(1,927)	150,819
\$ 43,194	\$ 6,434	\$ 5,433	\$ (1,036)	\$ 37,730

\$ —	\$ —	\$ —	\$ —	\$ —
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—



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 **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.

Combining Statement of Fiduciary Net Position - Pension and Other Employee Benefit Trust Funds
June 30, 2021

(In Thousands)

	Wisconsin Retirement System	Supplemental Health Insurance Conversion Credit	Deferred Compensation	Reimbursed Employee Expense	Local Retiree Life Insurance	Retiree Life Insurance	Totals
Assets							
Cash and Cash Equivalents	\$ 1,971,565	\$ 1,202,976	\$ 148,419	\$ 9,765	\$ —	\$ —	\$ 3,332,726
Securities Lending Collateral	810,685	—	—	—	—	—	810,685
Prepaid Items	14,284	4,138	—	1,600	—	—	20,022
Receivables (net of allowance):							
Prior Service Contributions Receivable	6,909	—	—	—	—	—	6,909
Benefits Overpayment Receivable	2,185	—	—	—	—	—	2,185
Due from Other Funds	68,744	2,271	—	2	—	—	71,017
Due from Component Units	6,745	—	—	—	—	—	6,745
Due from Other Governments	141,782	—	—	—	—	—	141,782
Interest and Dividends Receivable	387,889	—	—	—	—	—	387,889
Investment Sales Receivable	11,232,245	—	—	—	—	—	11,232,245
Other Receivables	3,435	—	447	194	145	106	4,327
Total Receivables	11,849,935	2,271	447	196	145	106	11,853,100
Investments:							
Fixed Income	42,385,338	—	—	—	—	—	42,385,338
Stocks	72,347,224	—	—	—	—	—	72,347,224
Options	(8,402)	—	—	—	—	—	(8,402)
Financial Futures Contracts and Swaps	139,460	—	—	—	—	—	139,460
Limited Partnerships	16,889,530	—	—	—	—	—	16,889,530
Preferred Securities	607,671	—	—	—	—	—	607,671
Convertible Securities	1,156	—	—	—	—	—	1,156
Real Estate	1,379,939	—	—	—	—	—	1,379,939
Multi-asset Investments	5,967,126	—	—	—	—	—	5,967,126
Investment Contract	—	—	—	—	252,152	335,312	587,464
Foreign Currency Contracts	15,131	—	—	—	—	—	15,131
To Be Announced Securities	(685,009)	—	—	—	—	—	(685,009)
Deferred Compensation Plan Investments:							
Collective Investment Trust Funds	—	—	3,387,808	—	—	—	3,387,808
Mutual Funds	—	—	2,161,327	—	—	—	2,161,327
Stable Value Fund	—	—	782,067	—	—	—	782,067
Total Investments	139,039,165	—	6,331,202	—	252,152	335,312	145,957,831
Capital Assets	2,671	—	—	—	—	—	2,671
Total Assets	153,688,305	1,209,385	6,480,068	11,561	252,297	335,418	161,977,034
Liabilities							
Accounts Payable and Other Accrued Liabilities	259,260	6	—	9,115	755	1,346	270,482
Reverse Repurchase Agreements	10,658,824	—	—	—	—	—	10,658,824
Securities Lending Collateral Liability	810,685	—	—	—	—	—	810,685
Annuities Payable	421,436	—	—	—	—	—	421,436
Due to Other Funds	80,098	588	—	61	27	18	80,792
Short Sales of Securities	6,479,968	—	—	—	—	—	6,479,968
Investment Payable	10,011,503	—	—	—	—	—	10,011,503
Unearned Revenue	14	—	—	1,060	159	302	1,535
Total Liabilities	28,721,787	594	—	10,236	940	1,666	28,735,224
Net Position							
Restricted for Pensions	124,966,518	—	—	—	—	—	124,966,518
Restricted for Other Postemployment Benefits	—	1,208,791	6,480,068	—	251,357	333,752	8,273,967
Restricted for Individuals	—	—	—	1,325	—	—	1,325
Total Net Position	\$ 124,966,518	\$ 1,208,791	\$ 6,480,068	\$ 1,325	\$ 251,357	\$ 333,752	\$133,241,810

Combining Statement of Changes in Fiduciary Net Position - Pension and Other Employee Benefit Trust Funds
For the Fiscal Year Ended June 30, 2021

(In Thousands)

	Wisconsin Retirement System	Supplemental Health Insurance Conversion Credit	Deferred Compensation	Reimbursed Employee Expense	Local Retiree Life Insurance	Retiree Life Insurance	Totals
Additions							
Contributions:							
Employer Contributions	\$ 1,133,316	\$ 15,080	\$ —	\$ —	\$ 1,994	\$ 1,535	\$ 1,151,925
Employee Contributions	1,053,243	—	186,702	38,966	—	—	1,278,911
Transfer-in From Other Plans	—	—	30,796	—	—	—	30,796
Total Contributions	2,186,558	15,080	217,498	38,966	1,994	1,535	2,461,631
Investment Income:							
Net Appreciation (Depreciation) in Fair Value of Investments	15,892,746	—	762,971	—	—	—	16,655,717
Interest and Dividends	2,106,774	—	89,753	—	—	—	2,196,528
Securities Lending Income	38,086	—	—	—	—	—	38,086
Investment Income of Investment, Private Purpose, and Other Employee Benefit Trust Funds	—	—	—	35	7,191	9,727	16,953
Less:							
Investment Expense	(741,562)	—	(14,665)	—	—	—	(756,227)
Securities Lending Rebates and Fees	(2,796)	—	—	—	—	—	(2,796)
Investment Income Distributed to Other Funds	(595,137)	159,467	—	—	—	—	(435,670)
Net Investment Income	16,698,111	159,467	838,059	35	7,191	9,727	17,712,591
Interest on Prior Service Receivable	381	—	—	—	—	—	381
Miscellaneous Income	64	—	—	5	145	106	320
Total Additions	18,885,115	174,547	1,055,557	39,007	9,330	11,368	20,174,924
Deductions							
Retirement Benefits and Refunds:							
Retirement, Disability, and Beneficiary Separations	5,939,310	—	—	—	—	—	5,939,310
	38,863	—	—	—	—	—	38,863
Total Retirement Benefits and Refunds	5,978,172	—	—	—	—	—	5,978,172
Distributions	—	—	259,470	—	—	—	259,470
Benefits and Other Expenses	—	49,482	—	38,140	12,873	24,729	125,224
Administrative Expense	33,251	640	6,708	1,341	1,504	906	44,350
Total Deductions	6,011,423	50,122	266,178	39,481	14,377	25,636	6,407,216
Net Increase (Decrease)	12,873,691	124,426	789,379	(474)	(5,046)	(14,268)	13,767,708
Net Position - Beginning of Year	112,092,826	1,084,365	5,690,689	1,799	256,403	348,020	119,474,102
Net Position - End of Year	\$ 124,966,518	\$ 1,208,791	\$ 6,480,068	\$ 1,325	\$ 251,357	\$ 333,752	\$ 133,241,810

Combining Statement of Fiduciary Net Position - Investment Trust Funds
June 30, 2021

(In Thousands)

	Local Government Pooled Investment	Milwaukee Retirement System	Totals
Assets			
Cash and Cash Equivalents	\$ 5,368,014	\$ 221,184	\$ 5,589,197
Other Receivables	80	—	80
Total Assets	<u>5,368,094</u>	<u>221,184</u>	<u>5,589,277</u>
Liabilities			
Due to Other Funds	144	—	144
Total Liabilities	<u>144</u>	<u>—</u>	<u>144</u>
Net Position			
Restricted for Pool Participants	<u>\$ 5,367,950</u>	<u>\$ 221,184</u>	<u>\$ 5,589,134</u>

**Combining Statement of Changes in Fiduciary Net Position - Investment Trust Funds
For the Fiscal Year Ended June 30, 2021**

(In Thousands)

	Local Government Pooled Investment	Milwaukee Retirement System	Totals
Additions			
Deposits	\$ 11,876,946	\$ 7,440	\$ 11,884,386
Investment Income	5,560	30,559	36,119
Less: Investment Expense	(1,007)	—	(1,007)
Net Investment Income	4,553	30,559	35,112
 Total Additions	 11,881,499	 37,999	 11,919,498
Deductions			
Distributions	11,233,829	24,226	11,258,055
Administrative Expense	126	—	126
Total Deductions	11,233,956	24,226	11,258,182
 Net Increase (Decrease)	 647,543	 13,773	 661,316
Net Position - Beginning of Year	4,720,407	207,411	4,927,818
Net Position - End of Year	\$ 5,367,950	\$ 221,184	\$ 5,589,134

Combining Statement of Fiduciary Net Position - Private-Purpose Trust Funds
June 30, 2021

(In Thousands)

	<u>Tuition Trust</u>	<u>Totals</u>
Assets		
Cash and Cash Equivalents	\$ 1,008	\$ 1,008
Total Assets	1,008	1,008
Liabilities		
Accounts Payable	9	9
Total Liabilities	9	9
Net Position		
Restricted for Individuals	<u>\$ 1,000</u>	<u>\$ 1,000</u>

**Combining Statement of Changes in Fiduciary Net Position -
Private-Purpose Trust Funds
For the Fiscal Year Ended June 30, 2021**

(In Thousands)

	Tuition Trust	Totals
Additions		
Investment Income	1	1
Total Additions	1	1
Deductions		
Distributions	—	—
Total Deductions	—	—
Net Increase (Decrease)	1	1
Net Position - Beginning of Year	999	999
Net Position - End of Year	\$ 1,000	\$ 1,000

Combining Statement of Fiduciary Net Position - Custodial Funds
June 30, 2021

(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
Assets							
Cash and Cash Equivalents	\$ 86,377	\$ 3,170	\$ —	\$ 27,382	\$ —	\$ 11,790	\$ 128,719
Prepaid Items	—	—	6	—	—	—	6
Receivables (net of allowance):							
Due from Other Funds	—	—	6,165	1,245	—	—	7,410
Due from Other Governments	—	—	1,027	—	—	—	1,027
Other Receivables	—	—	1,531	1,433	—	—	2,965
Total Receivables	—	—	8,724	2,678	—	—	11,402
Investments	—	—	—	35	—	—	35
Other Assets	—	—	—	—	341,692	—	341,692
Total Assets	<u>86,377</u>	<u>3,170</u>	<u>8,730</u>	<u>30,096</u>	<u>341,692</u>	<u>11,790</u>	<u>481,855</u>
Liabilities							
Accounts Payable	—	—	405	2	—	11,790	12,198
Due to Other Funds	—	—	6,710	—	—	—	6,710
Due to Other Governments	86,377	—	—	—	—	—	86,377
Tax and Other Deposits	—	—	1,614	—	—	—	1,614
Total Liabilities	<u>86,377</u>	<u>—</u>	<u>8,730</u>	<u>2</u>	<u>—</u>	<u>11,790</u>	<u>106,899</u>
Net Position							
Restricted for Individuals, Organizations and Other Governments	\$ —	\$ 3,170	\$ —	\$ 30,094	\$ 341,692	\$ —	\$ 374,956

**Combining Statement of Changes in Fiduciary Net Position - Custodial Funds
For the Fiscal Year Ended June 30, 2021**

(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
Additions							
Premiums	\$ —	\$ —	\$ 23,501	\$ —	\$ —	\$ —	\$ 23,501
Federal Subsidy	—	—	1,719	—	—	—	1,719
Deposits	—	1,328	—	150,753	108,513	955,907	1,216,500
Investment Income	—	—	(329)	—	—	—	(328)
Tax Collections for Other Governments	547,008	—	—	—	—	—	547,008
Miscellaneous Income	—	—	2	—	—	—	2
Total Additions	547,008	1,327	24,893	150,754	108,513	955,907	1,788,402
Deductions							
Distributions	—	427	—	143,921	103,508	955,907	1,203,763
Benefits and Other Expenses	—	—	24,214	369	—	—	24,582
Administrative Expense	158	—	679	1,738	—	—	2,576
Payments of Tax to Other Governments	546,850	—	—	—	—	—	546,851
Total Deductions	547,008	427	24,893	146,029	103,508	955,907	1,777,772
Net Increase (Decrease)	—	900	—	4,725	5,005	—	10,630
Net Position - Beginning of Year	—	2,270	—	25,368	336,687	—	364,326
Net Position - End of Year	\$ —	\$ 3,170	\$ —	\$ 30,094	\$ 341,692	\$ —	\$ 374,956

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STATISTICAL SECTION

Statistical Section Narrative and Table of Contents

Narrative		Page
<p>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:</p>		
Financial Trends Information		
<p>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.</p>		
<i>Entity-Wide Perspective (Accrual Basis of Accounting)</i>		
Schedule A-1	Net Position by Component	228
Schedule A-2	Changes in Net Position	230
<i>Fund-Level Perspective (Modified Accrual Basis of Accounting)</i>		
Schedule A-3	Fund Balances of Governmental Funds	234
Schedule A-4	Changes in Fund Balances of Governmental Funds	236
Revenue Capacity Information		
<p>The following information is intended to assist users in understanding and assessing the factors affecting the State's ability to generate tax revenues to finance its continued operations.</p>		
Schedule B-1	Personal Income by Industry	238
Schedule B-2	Personal Income Tax Rates	239
Schedule B-3	Personal Income Filers and Liability by Income Level	240
Debt Capacity Information		
<p>The following information is presented to assist the user in understanding and assessing the State's debt burden and its ability to issue additional debt.</p>		
Schedule C-1	Ratio of Outstanding Debt by Type	241
Schedule C-2	Ratio of General Obligation Bonded Debt and Appropriation Bonds to Personal Income and Per Capita	242
Schedule C-3	Legal Debt Margin	244
Schedule C-4	Department of Transportation Revenue Bond Coverage	245
Schedule C-5	Environmental Improvement Fund Revenue Bond Coverage	246
Schedule C-6	Petroleum Inspection Fee Revenue Bond Coverage	247
Demographic and Economic Information		
<p>The following information provides demographic and economic indicators to assist the reader in understanding the socioeconomic environment within which the State's financial activities takes place.</p>		
Schedule D-1	Demographic and Economic Statistics	248

		Page
Operating Information		
The following information relates to the operations, services and resources provided within the State's financial environment.		
Schedule E-1	Full Time Equivalent State Government Employees by Function/Program	250
Schedule E-2	Operating Indicators by Function	252
Schedule E-3	Capital Asset Statistics by Function	254
Schedule E-4	Local Government Property Insurance Fund Ten-Year Claims Development Information	256
Schedule E-5	Income Continuation Insurance Risk Pool Ten-Year Claims Development Information	258
Schedule E-6	Health Insurance Risk Pool (Pharmacy Benefit) Ten-Year Claims Development Information	259
Schedule E-7	Health Insurance Risk Pool (Dental Benefit) Ten-Year Claims Development Information	260
Schedule E-8	Duty Disability Ten-Year Claims Development Information	261

Net Position by Component (Accrual Basis of Accounting)

For the Last Ten Fiscal Years

	2021	2020	2019	2018
Governmental Activities:				
Net Investment in Capital Assets	\$ 21,717,398	\$ 21,096,916	\$ 20,305,658	\$ 19,685,400
Restricted	4,101,500	3,195,207	2,597,826	2,787,831
Unrestricted	(6,263,494)	(7,650,252)	(7,512,220)	(8,542,138)
Total Governmental Activities Net Position	19,555,404	16,641,871	15,391,264	13,931,092
Business-type Activities:				
Net Investment in Capital Assets	3,956,005	3,823,246	3,820,717	3,709,619
Restricted	7,898,273	7,480,055	6,940,369	6,899,638
Unrestricted	(255,949)	(32,104)	558,041	356,126
Total Business-type Activities Net Position	11,598,329	11,271,197	11,319,127	10,965,383
Primary Government:				
Net Investment in Capital Assets	25,673,402	24,920,163	24,126,375	23,395,019
Restricted	11,999,773	10,675,262	9,538,195	9,687,468
Unrestricted	(6,519,443)	(7,682,356)	(6,954,179)	(8,186,013)
Total Primary Government Net Position	\$ 31,153,733	\$ 27,913,069	\$ 26,710,391	\$ 24,896,474

SOURCE: State of Wisconsin, Department of Administration, State Controller's Office

Schedule A-1

(In Thousands)

	2017		2016		2015		2014		2013		2012
\$	19,181,100	\$	18,613,522	\$	18,051,739	\$	17,185,161	\$	16,284,840	\$	15,249,918
	2,279,870		2,368,890		2,601,972		1,622,695		1,409,449		1,392,163
	(8,361,432)		(8,902,713)		(9,435,962)		(8,846,226)		(9,101,649)		(9,402,946)
	13,099,538		12,079,699		11,217,749		9,961,630		8,592,640		7,239,135
	4,578,725		4,562,881		4,566,086		4,540,378		4,383,457		4,270,087
	6,014,862		5,619,600		5,312,399		4,120,908		3,628,036		3,235,508
	912,137		1,042,364		863,361		779,860		700,149		105,083
	11,505,724		11,224,845		10,741,846		9,441,146		8,711,642		7,610,678
	23,759,825		23,176,403		22,617,825		21,725,539		20,668,297		19,520,005
	8,294,732		7,988,490		7,914,371		5,743,603		5,037,485		4,627,671
	(7,449,295)		(7,860,349)		(8,572,601)		(8,066,366)		(8,401,500)		(9,297,863)
\$	24,605,262	\$	23,304,544	\$	21,959,595	\$	19,402,776	\$	17,304,282	\$	14,849,813

Changes in Net Position (Accrual Basis of Accounting)

For the Last Ten Fiscal Years

	2021	2020	2019	2018
Expenses				
Governmental Activities:				
Commerce	\$ 491,745	\$ 451,580	\$ 322,793	\$ 266,247
Education	8,376,178	7,943,093	7,749,998	7,442,098
Transportation	2,399,660	2,413,702	2,365,713	2,379,940
Environmental Resources	522,207	518,341	501,822	473,257
Human Relations and Resources	17,656,618	15,309,543	14,413,228	13,599,471
General Executive	2,097,989	678,065	634,362	626,327
Judicial	143,193	147,204	148,683	143,115
Legislative	72,459	75,853	76,102	69,280
Tax Relief and Other General Expenses	1,639,517	1,597,518	1,571,454	1,612,835
Intergovernmental - Shared Revenue	1,064,283	1,050,917	1,033,820	972,110
Interest on Debt	355,323	392,340	432,662	440,077
Total Governmental Activities	34,819,175	30,578,156	29,250,637	28,024,757
Business-type Activities:				
Injured Patients and Families Compensation	116,794	70,571	(67,296)	23,723
Environmental Improvement	40,129	45,651	42,879	43,119
University of Wisconsin System	5,050,245	5,319,535	5,408,491	4,973,217
Unemployment Insurance Reserve	3,488,532	3,371,760	390,204	411,682
Other Business-type	3,085,370	2,935,095	2,580,089	2,475,565
Total Business-type Activities	11,781,070	11,742,612	8,354,367	7,927,306
Total Primary Government Expenses	\$ 46,600,244	\$ 42,320,768	\$ 37,605,004	\$ 35,952,063
Program Revenues (All Types Consolidated):				
Charges for Services:				
Commerce	\$ 279,430	\$ 268,967	\$ 274,282	\$ 276,882
Education	10,491	13,748	14,486	13,097
Transportation	992,031	915,778	785,966	794,358
Environmental Resources	251,687	241,218	235,461	242,907
Human Relations and Resources	658,584	682,018	696,709	686,802
General Executive	248,421	276,509	288,341	280,739
Judicial	40,777	46,946	50,545	50,457
Intergovernmental - Shared Revenue	54,327	53,555	53,540	53,462
Other	2,260	2,006	2,291	1,768
Operating Grants and Contributions	14,724,503	10,663,046	9,395,640	9,087,540
Capital Grants and Contributions	917,514	1,082,138	988,011	760,612
Total Governmental Activities	18,180,025	14,245,929	12,785,272	12,248,624
Business-type Activities:				
Charges for Services:				
University of Wisconsin System	3,466,929	3,640,875	3,699,981	3,625,793
Health Insurance	1,618,997	1,543,753	1,306,456	1,332,776
Unemployment Insurance Reserve	474,772	582,612	587,078	625,859
Other Activities	1,350,016	1,162,886	1,155,314	1,109,302
Operating Grants and Contributions	3,770,563	3,455,576	829,427	812,458
Capital Grants and Contributions	103,014	18,488	110,880	45,194
Total Business-type Activities	10,784,291	10,404,190	7,689,136	7,551,382
Total Primary Government Revenues	\$ 28,964,316	\$ 24,650,119	\$ 20,474,408	\$ 19,800,006
Net (Expense)/Revenue				
Governmental Activities	\$ (16,639,150)	\$ (16,332,227)	\$ (16,465,365)	\$ (15,776,133)
Business-type Activities	(996,779)	(1,338,422)	(665,231)	(375,924)
Total Primary Government Net Expense	\$ (17,635,928)	\$ (17,670,649)	\$ (17,130,596)	\$ (16,152,057)

Schedule A-2

(In Thousands)

2017	2016	2015	2014	2013	2012
\$ 248,879	\$ 237,466	\$ 265,440	\$ 249,517	\$ 244,141	\$ 274,384
7,237,495	7,028,238	7,068,625	6,404,995	6,234,973	6,226,185
2,135,538	2,121,715	2,156,820	2,047,341	2,117,768	1,967,864
458,103	469,164	468,101	487,948	488,515	431,983
13,396,577	13,298,962	13,083,675	12,603,671	12,169,309	12,157,044
675,331	580,095	553,662	598,258	596,605	755,504
142,649	131,871	127,336	123,616	126,399	124,784
70,310	67,604	64,429	63,755	63,673	58,737
1,428,610	1,434,733	1,317,319	1,350,637	1,327,934	1,359,015
966,989	965,324	964,113	960,926	957,061	989,906
450,129	436,832	455,540	487,477	518,277	523,737
27,210,610	26,772,004	26,525,060	25,378,141	24,844,655	24,869,143
(56,933)	(50,687)	(88,594)	(13,388)	(14,326)	36,725
74,089	44,895	48,513	50,015	51,646	59,434
5,005,294	4,938,522	4,725,625	4,674,496	4,513,243	4,418,333
471,341	520,839	628,386	931,114	1,366,991	1,763,830
2,472,308	2,565,345	2,523,069	2,406,229	2,282,914	2,283,938
7,966,099	8,018,914	7,836,999	8,048,466	8,200,468	8,562,260
\$ 35,176,709	\$ 34,790,918	\$ 34,362,059	\$ 33,426,607	\$ 33,045,123	\$ 33,431,403
\$ 265,120	\$ 273,093	\$ 261,754	\$ 270,456	\$ 240,663	\$ 248,448
14,406	16,992	17,428	18,880	21,383	19,107
771,320	771,525	741,921	733,592	707,599	713,537
226,066	240,006	226,774	218,338	249,807	222,587
722,589	697,972	658,599	712,035	718,946	705,026
268,493	236,956	248,223	251,230	244,075	240,439
51,372	46,952	49,346	51,191	56,636	60,593
53,995	53,312	53,056	52,548	53,126	53,490
2,156	1,715	1,694	1,667	1,777	2,002
8,737,782	8,724,152	8,798,868	8,727,362	8,571,743	8,805,070
601,136	808,920	862,275	730,007	775,963	861,484
11,714,435	11,871,595	11,919,938	11,767,306	11,641,718	11,931,783
3,676,555	3,648,741	3,440,837	3,402,011	3,541,438	3,461,615
1,326,618	1,386,532	1,338,486	1,279,339	1,249,745	1,260,103
740,165	911,598	1,106,579	1,319,283	1,324,308	1,328,158
1,124,400	1,125,896	1,088,159	1,050,320	1,027,624	989,391
610,061	460,223	441,804	711,345	976,734	1,117,774
22,599	45,452	37,791	54,415	68,821	103,505
7,500,398	7,578,442	7,453,656	7,816,713	8,188,670	8,260,546
\$ 19,214,833	\$ 19,450,037	\$ 19,373,594	\$ 19,584,019	\$ 19,830,388	\$ 20,192,329
\$ (15,496,174)	\$ (14,900,410)	\$ (14,605,122)	\$ (13,610,834)	\$ (13,202,938)	\$ (12,937,359)
(465,701)	(440,473)	(383,344)	(231,753)	(11,797)	(301,714)
\$ (15,961,875)	\$ (15,340,883)	\$ (14,988,466)	\$ (13,842,587)	\$ (13,214,735)	\$ (13,239,073)

(Continued)

Changes in Net Position (Accrual Basis of Accounting)

For the Last Ten Fiscal Years

(Continued)

	2021	2020	2019	2018
General Revenues and Other Changes in Net Position				
Governmental Activities:				
Taxes:				
Income Taxes	\$ 10,942,716	\$ 10,320,574	\$ 10,161,148	\$ 9,450,658
Sales and Excise Taxes	7,206,138	6,614,283	6,365,405	6,046,474
Public Utility Taxes	365,478	363,462	371,802	361,696
Motor Fuel (Transportation-related) Taxes	1,079,269	1,080,586	1,129,780	1,121,780
Other Taxes	467,645	430,632	425,119	404,674
Investment Earnings	264,160	342,486	73,731	35,699
Contributions and Miscellaneous	506,384	445,430	505,185	421,200
Special Items - (Surrender)/Cancellation of GO Bonds		—	—	—
Transfers	(1,313,821)	(1,249,326)	(1,008,590)	(1,010,615)
Total Governmental Activities	19,517,967	18,348,127	18,023,580	16,831,566
Business-type Activities:				
Investment Earnings	1,300	44,107	20,424	22,147
Contributions and Miscellaneous	11,462	1,337	5,857	1,145
Special Items - (Surrender)/Cancellation of GO Bonds		—	—	—
Transfers	1,313,821	1,249,326	1,008,590	1,010,615
Total Business-type Activities	1,326,582	1,294,770	1,034,871	1,033,907
Total Primary Government	\$ 20,844,550	\$ 19,642,897	\$ 19,058,451	\$ 17,865,473
Change in Net Position				
Governmental Activities	2,878,818	2,015,899	1,558,214	1,055,434
Business-type Activities	329,804	(43,652)	369,640	657,983
Total Primary Government	\$ 3,208,622	\$ 1,972,247	\$ 1,927,854	\$ 1,713,417

SOURCE: State of Wisconsin, Department of Administration, State Controller's Office

(In Thousands)

	2017	2016	2015	2014	2013	2012
\$	8,928,209	\$ 8,582,394	\$ 8,355,665	\$ 8,369,654	\$ 8,290,429	\$ 8,059,907
	5,931,200	5,781,190	5,590,876	5,322,607	5,096,132	4,978,948
	357,757	368,724	368,867	351,669	335,753	358,822
	1,101,736	1,091,758	1,067,773	1,053,485	1,016,542	1,026,181
	516,137	481,864	477,747	471,126	439,339	451,420
	12,206	3,940	9,715	2,301	1,789	(204)
	415,890	418,260	419,586	401,276	431,680	422,722
	148,867	—	—	—	—	—
	(905,147)	(902,973)	(1,095,969)	(960,987)	(1,110,877)	(1,122,833)
	16,506,855	15,825,157	15,194,260	15,011,131	14,500,787	14,174,963
	8,637	15,807	4,354	22,039	(67)	20,607
	2,144	4,437	4,033	3,069	4,172	1,550
	(169,364)	—	—	—	—	—
	905,147	902,973	1,095,969	960,987	1,110,877	1,122,833
	746,564	923,217	1,104,356	986,095	1,114,982	1,144,990
\$	17,253,419	\$ 16,748,374	\$ 16,298,616	\$ 15,997,226	\$ 15,615,769	\$ 15,319,953
	1,010,681	924,748	589,141	1,400,298	1,297,849	1,237,602
	280,865	482,745	721,013	754,344	1,103,186	843,276
\$	1,291,546	\$ 1,407,493	\$ 1,310,154	\$ 2,154,642	\$ 2,401,035	\$ 2,080,878

**Fund Balances of Governmental Funds
(Modified Accrual Basis of Accounting)**

For the Last Ten Fiscal Years

	2021	2020	2019	2018
General Fund (Per GASB 54)				
Nonspendable	70,689	19,811	17,350	18,576
Restricted	291,811	337,571	279,489	257,577
Committed	1,729,920	761,776	649,104	320,054
Unassigned	(912,004)	(1,117,611)	(1,719,399)	(1,849,733)
Total General Fund	\$ 1,180,415	\$ 1,547	\$ (773,456)	\$ (1,253,526)
All Other Governmental Funds (Per GASB 54)				
Nonspendable	1,440,961	1,282,722	1,214,256	1,139,969
Restricted (a)	1,492,954	1,283,658	1,555,721	1,471,216
Committed	295,992	275,351	244,129	228,193
Unassigned	(76,026)	(158,157)	(196,308)	(244,040)
Total All Other Governmental Funds	\$ 3,153,881	\$ 2,683,574	\$ 2,817,798	\$ 2,595,338

(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)

2017	2016	2015	2014	2013	2012
21,712	49,858 \$	92,916 \$	92,257 \$	90,971 \$	92,164
230,152	339,107	284,480	264,057	239,380	202,222
282,850	281,347	280,280	279,693	279,390	125,507
(2,160,635)	(2,392,941)	(2,437,085)	(2,017,849)	(2,343,530)	(2,630,900)
\$ (1,625,921) \$	(1,722,629) \$	(1,779,409) \$	(1,381,842) \$	(1,733,789) \$	(2,211,006)
1,132,440	1,101,187 \$	1,073,366 \$	1,046,340 \$	976,434 \$	962,462
954,591	969,227	969,802	350,199	233,968	275,264
220,613	170,475	169,206	786,334	875,162	771,591
(267,351)	(571,791)	(870,931)	(727,845)	(618,459)	(705,021)
\$ 2,040,293 \$	1,669,098 \$	1,341,443 \$	1,455,028 \$	1,467,105 \$	1,304,296

Changes in Fund Balances of Governmental Funds (Modified Accrual Basis of Accounting)

For the Last Ten Fiscal Years

	2021	2020	2019	2018
Revenues:				
Taxes	\$ 19,999,468	\$ 18,773,283	\$ 18,434,719	\$ 17,372,902
Intergovernmental	15,333,503	11,563,250	10,175,398	9,710,876
Licenses and Permits	2,197,147	2,104,958	1,986,836	1,999,772
Charges for Goods and Services	319,753	357,239	370,312	364,479
Investment and Interest Income	168,553	102,443	135,709	62,751
Fines and Forfeitures	62,319	63,453	64,975	60,854
Gifts and Donations	26,551	23,331	22,926	25,648
Miscellaneous:				
Tobacco Settlement	123,560	116,255	116,854	122,469
Other	371,093	317,416	375,990	285,919
Total Revenues	38,601,948	33,421,628	31,683,719	30,005,670
Expenditures:				
Current Operating:				
Commerce	496,329	447,548	315,557	262,660
Education	8,322,733	7,865,599	7,705,377	7,400,716
Transportation	2,374,470	2,343,808	2,267,705	2,283,143
Environmental Resources	514,096	476,595	462,376	447,454
Human Relations and Resources	17,646,874	15,088,326	14,186,412	13,446,670
General Executive	2,120,057	673,539	630,460	631,568
Judicial	146,054	142,916	138,771	134,376
Legislative	76,203	74,205	72,075	67,482
Tax Relief and Other General Expenditures:				
Other	1,638,868	1,598,408	1,571,644	1,613,573
Intergovernmental - Shared Revenue	1,064,283	1,050,917	1,033,820	972,110
Debt Service:				
Principal	685,617	697,676	675,459	605,401
Interest and Other Charges	422,534	474,880	519,151	518,449
Capital Outlay	677,827	951,671	747,894	537,336
Total Expenditures	36,185,943	31,886,088	30,326,701	28,920,938
Excess of Revenues Over (Under) Expenditures	2,416,005	1,535,540	1,357,020	1,084,731
Other Financing Sources (Uses):				
Long-term Debt Issued	502,360	540,745	309,456	324,322
Long-term Debt Issued - Refunding Bonds	1,000,447	1,016,761	392,000	1,248,221
Payments for Refunded Bonds	(459,311)	(847,612)	(446,225)	—
Payment to Refunding Bond Escrow Agent	(723,902)	(337,962)	—	(1,014,508)
Swap Terminations	—	(149,728)	—	—
Discount on Bonds	—	—	(72)	—
Premium on Bonds	184,709	122,247	89,449	301,018
Transfers In	1,306,174	1,291,269	1,360,815	1,261,103
Transfers Out	(2,619,810)	(2,544,113)	(2,372,270)	(2,276,548)
Capital Leases Acquisitions	665	239	3,072	1,817
Installment Purchase Acquisitions	—	—	—	—
Total Other Financing Sources (Uses)	(808,668)	(908,154)	(663,775)	(154,575)
Net Change in Fund Balances	\$ 1,607,337	\$ 627,386	\$ 693,245	\$ 930,156
Debt Service as a Percentage of Noncapital Expenditures	3.1 %	3.8 %	4.0 %	4.0 %

SOURCE: State of Wisconsin, Department of Administration, State Controller's Office

Schedule A-4

(In Thousands)

	2017	2016	2015	2014	2013	2012
\$	16,817,553	\$ 16,301,218	\$ 15,859,742	\$ 15,580,509	\$ 15,201,494	\$ 14,878,798
	9,187,189	9,374,125	9,515,239	9,295,229	9,224,190	9,515,862
	1,973,358	1,974,050	1,909,289	1,924,149	1,892,709	1,901,824
	365,370	325,987	327,870	362,458	378,822	320,518
	43,180	56,795	49,321	54,596	17,199	52,143
	60,827	61,100	59,889	61,985	59,687	59,606
	24,199	21,466	23,467	21,673	22,681	19,866
	139,973	133,676	126,185	144,893	129,353	131,298
	262,809	285,202	287,865	243,215	289,133	292,854
	28,874,458	28,533,619	28,158,867	27,688,707	27,215,268	27,172,769
	242,084	235,912	270,500	253,864	249,012	280,640
	7,188,985	6,985,064	7,031,310	6,364,672	6,197,593	6,185,478
	2,066,119	2,051,770	2,112,307	1,995,816	1,995,910	1,939,758
	420,739	437,121	454,705	475,212	475,755	425,009
	13,174,807	13,072,588	12,978,873	12,504,952	12,083,013	12,080,339
	671,787	583,382	586,166	599,063	617,920	755,828
	132,359	128,487	126,064	122,509	124,420	125,010
	66,908	65,506	64,291	63,995	62,987	63,030
	1,431,872	1,434,880	1,317,664	1,350,694	1,325,954	1,362,116
	966,989	965,324	964,113	960,926	957,061	989,906
	621,154	651,302	610,503	655,551	539,822	166,080
	512,774	524,639	522,789	531,688	543,778	528,484
	919,017	1,149,679	1,273,428	1,127,863	1,028,300	1,117,222
	28,415,594	28,285,654	28,312,713	27,006,805	26,201,525	26,018,900
	458,864	247,965	(153,846)	681,902	1,013,743	1,153,869
	775,781	840,952	560,458	522,662	629,965	575,705
	1,965,745	222,323	1,065,490	662,340	387,310	849,969
	(420,443)	—	(280,790)	(199,715)	—	(305,887)
	(1,645,980)	(273,679)	(927,779)	(548,286)	(414,970)	(693,061)
	—	—	—	—	—	—
	—	—	—	—	—	—
	237,718	199,940	246,028	151,087	104,659	222,536
	1,341,916	1,274,221	1,232,759	1,422,700	1,287,517	737,360
	(2,238,980)	(2,172,472)	(2,322,517)	(2,370,089)	(2,397,765)	(1,863,467)
	373	17,488	41,836	21,785	5,711	9,592
	—	575	409	1,424	1,302	113
	16,130	109,348	(384,106)	(336,092)	(396,271)	(467,140)
\$	474,994	\$ 357,313	\$ (537,952)	\$ 345,810	\$ 617,472	\$ 686,729
	4.1 %	4.3 %	4.2 %	4.6 %	4.3 %	2.8 %

Personal Income by Industry

For the Last Ten Calendar Years

(In Millions)

	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Personal Income by Source:										
Farm Earnings	\$ 4,218	\$ 2,507	\$ 1,119	\$ 1,758	\$ 2,228	\$ 2,632	\$ 3,788	\$ 3,363	\$ 2,575	\$ 2,983
Forestry, Fishing, Related Activities	678	657	706	661	717	615	651	518	432	476
Mining	352	365	351	325	265	349	366	331	305	209
Utilities	1,705	1,656	1,678	1,591	1,698	1,759	1,649	1,749	1,626	1,500
Construction	15,096	13,744	13,288	12,572	11,594	11,032	10,097	9,589	8,604	8,475
Manufacturing	38,180	38,522	37,052	35,294	34,065	34,425	34,244	33,750	33,329	31,672
Wholesale Trade	11,486	11,212	11,020	10,676	10,440	10,108	9,792	9,485	9,099	8,675
Retail Trade	13,155	12,330	12,150	11,780	11,697	11,383	11,070	10,514	10,250	10,023
Transportation and Warehousing	8,680	8,023	7,559	7,203	6,825	6,517	6,132	6,099	6,015	5,544
Information	5,335	5,225	4,785	4,591	4,376	4,271	4,142	3,892	3,719	3,431
Finance and Insurance	14,979	13,451	13,350	12,676	11,757	11,603	11,286	11,278	10,985	10,996
Real Estate and Rental and Leasing	3,707	3,241	3,007	3,094	3,065	2,756	1,983	1,741	1,675	1,564
Professional and Technical Services	14,177	13,511	12,731	11,946	11,421	11,016	10,334	10,094	9,658	9,282
Management of Companies and Enterprises	9,092	8,404	8,383	7,870	7,968	7,119	6,532	6,260	5,707	5,235
Administrative and Waste Services	7,291	7,155	7,004	6,603	6,003	5,959	5,883	5,704	5,375	5,158
Educational Services	3,283	3,172	3,015	2,881	2,823	2,683	2,636	2,570	2,499	2,369
Health Care and Social Assistance	28,977	27,551	26,461	25,248	24,324	23,312	22,425	22,489	21,426	20,805
Arts, Entertainment, and Recreation	1,689	1,924	1,944	1,651	1,642	1,655	1,574	1,436	1,387	1,419
Accommodations and Food Services	5,228	5,972	5,631	5,381	5,147	5,001	4,706	4,609	4,468	4,141
Other Services, except Public Administration	7,900	7,727	7,420	7,082	6,823	6,610	6,476	6,246	6,070	5,968
Federal, Civilian	3,090	2,912	2,857	2,735	2,669	2,633	2,530	2,413	2,478	2,746
Military	879	653	610	565	557	526	574	606	607	807
State and Local	27,018	27,266	26,731	26,065	25,096	25,285	25,233	23,383	23,496	20,711
Other (a)	98,730	92,729	91,081	83,388	77,025	75,739	72,595	69,672	69,418	61,853
Total Personal Income	\$ 324,925	\$ 309,909	\$ 299,933	\$ 283,636	\$ 270,225	\$ 264,988	\$ 256,698	\$ 247,791	\$ 241,203	\$ 226,042
Per Capita Personal Income (in Dollars)	\$ 55,663	\$ 53,227	\$ 51,592	\$ 48,941	\$ 46,762	\$ 45,914	\$ 44,585	\$ 43,149	\$ 42,121	\$ 39,575

(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	
2021	7.65%	\$266,930	\$355,910	\$177,960	(b) %
2020	7.65	263,480	351,310	175,660	(b)
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
2014	7.65	240,190	320,250	160,130	4.33
2013	7.75	236,600	315,460	157,730	4.36
2012	7.75	232,660	310,210	155,110	4.61

(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 2019^(a) and Ten Years Prior

2019

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	5,969	0.19%	\$ 1,032,493,962	12.49%	5.33%
\$500,000 to 999,999	13,461	0.43	540,367,591	6.54	5.99
\$200,000 to 499,999	89,913	2.87	1,388,098,968	16.79	5.42
\$100,000 to 199,999	374,498	11.95	2,450,334,244	29.64	4.89
\$70,000 to 99,999	333,746	10.65	1,205,469,896	14.58	4.31
\$50,000 to 69,999	358,725	11.45	804,409,877	9.73	3.79
\$30,000 to 49,999	585,666	18.69	658,403,541	7.96	2.86
\$10,000 to 29,999	706,114	22.54	175,770,357	2.13	1.26
Less than \$10,000	664,823	21.22	11,004,049	0.13	1.01
Total	3,132,915	100.00%	\$ 8,266,352,485	100.00%	4.32%

2009

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	2,949	0.10%	\$ 496,560,411	8.66%	6.35%
\$500,000 to 999,999	6,738	0.24	301,562,144	5.26	6.63
\$200,000 to 499,999	38,654	1.37	651,128,312	11.36	5.90
\$100,000 to 199,999	218,708	7.72	1,482,685,384	25.86	5.23
\$70,000 to 99,999	287,139	10.14	1,126,549,840	19.65	4.71
\$50,000 to 69,999	315,934	11.16	785,414,346	13.70	4.19
\$30,000 to 49,999	487,497	17.22	654,213,616	11.41	3.43
\$10,000 to 29,999	725,177	25.61	227,505,562	3.97	1.61
Less than \$10,000	748,677	26.44	7,551,628	0.13	0.80
Total	2,831,473	100.00%	\$ 5,733,171,243	100.00%	4.46%

(a) Information from tax year 2019 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)

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Governmental Activities:										
General Obligation Bonds and Notes (a)	\$ 5,862.6	\$ 5,924.0	\$ 6,025.8	\$ 6,478.1	\$ 6,190.4	\$ 6,055.0	\$ 5,850.3	\$ 5,653.2	\$ 5,841.6	\$ 5,708.9
Annual Appropriation Bonds (b)	2,886.5	3,030.2	3,002.4	3,044.0	3,113.9	3,032.4	3,112.1	3,175.8	3,256.4	3,298.4
Transportation Revenue Bonds (c)	2,037.5	2,131.3	2,388.5	2,330.8	2,235.8	2,215.1	2,167.3	2,194.1	1,963.2	1,914.8
Petroleum Inspection Revenue Bonds	—	—	27.2	56.1	78.9	41.7	69.1	96.0	121.6	124.4
Capital Leases	0.5	70.5	84.8	94.3	97.7	111.0	99.3	51.7	24.0	33.8
Installment Contracts	—	—	—	—	—	0.5	0.9	1.8	1.0	0.1
Business-type Activities:										
General Obligation Bonds and Notes (a)	1,707.1	1,706.5	1,687.5	1,685.4	1,620.5	1,605.8	1,599.2	1,607.7	1,650.4	1,569.9
Environmental Improvement Revenue Bonds	325.2	354.6	277.8	265.0	362.0	759.5	758.7	826.4	873.4	873.7
Capital Leases	27.6	34.4	34.7	31.3	31.1	34.3	37.2	43.1	20.3	26.5
Total Primary Government	\$ 12,847.0	\$ 13,251.5	\$ 13,528.6	\$ 13,984.8	\$ 13,730.2	\$ 13,855.2	\$ 13,694.1	\$ 13,649.8	\$ 13,751.9	\$ 13,550.5
Percentage of Personal Income (d)	3.95%	4.28%	4.51%	4.93%	5.08%	5.23%	5.33%	5.51%	5.70%	5.99%
Per Capita	\$ 2,207	\$ 2,276	\$ 2,327	\$ 2,413	\$ 2,376	\$ 2,401	\$ 2,378	\$ 2,377	\$ 2,401	\$ 2,372

- (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) 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

	2021	2020(a)	2019(a)	2018(a)
General Obligation Bonds and Notes:				
Payable from Governmental Funds	\$ 5,523,119	\$ 5,580,820	\$ 5,666,268	\$ 6,105,940
Payable from Internal Service Funds	339,501	343,196	359,558	372,114
Payable from Enterprise Funds	1,707,117	1,706,481	1,687,456	1,685,396
Total General Obligation Bonds and Notes	7,569,736	7,630,497	7,713,282	8,163,450
Annual Appropriation Bonds (b)	2,886,528	3,030,189	3,002,384	3,043,979
Bonded Debt to be Paid with General Resources	\$ 10,456,265	\$ 10,660,686	\$ 10,715,666	\$ 11,207,429
Personal Income	\$ 324,924,618	\$ 309,909,312	\$ 299,932,678	\$ 283,635,828
Ratio of Bonded Debt to Personal Income (c)	3.2%	3.4%	3.6%	4.0%
Population	5,837	5,822	5,814	5,795
Bonded Debt per Capita (in Dollars) (c)	\$ 1,791	\$ 1,831	\$ 1,843	\$ 1,934

- (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. Section 40.05(2)(b) and its unfunded accrued liability for sick leave conversion credits under Wis. Stat. Section 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 s. 16.63 of Wisconsin statutes. 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)

2017	2016	2015	2014	2013	2012
\$ 5,988,786	\$ 5,905,219	\$ 5,689,648	\$ 5,481,976	\$ 5,664,981	\$ 5,540,586
201,587	149,770	160,650	171,175	176,649	168,274
1,620,461	1,605,781	1,599,171	1,607,702	1,650,362	1,569,878
7,810,834	7,660,770	7,449,469	7,260,853	7,491,992	7,278,738
3,113,887	3,032,415	3,112,148	3,175,789	3,256,447	3,298,422
\$ 10,924,721	\$ 10,693,185	\$ 10,561,617	\$ 10,436,642	\$ 10,748,439	\$ 10,577,160
\$ 270,225,982	\$ 264,987,588	\$ 256,699,203	\$ 247,790,332	\$ 241,201,961	\$ 226,042,141
4.0%	4.0%	4.1%	4.2%	4.5%	4.7%
5,779	5,771	5,758	5,743	5,726	5,712
\$ 1,890	\$ 1,853	\$ 1,834	\$ 1,817	\$ 1,877	\$ 1,852

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
2021	(b)	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
2014		3,596,100	493,095	3,103,005	86.3
2013		3,506,269	583,470	2,922,799	83.4
2012		3,533,194	735,585	2,797,609	79.2

(a) Consists of bonds and notes issued less refundings.
 (b) Debt issued through December 2, 2021

Calculation of Annual Public Debt Limit for 2021:

Wis. Stat. Sec. 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	\$ 4,911,153
or	
(2) Five percent of aggregate value of taxable property	32,741,019
Less: Net indebtedness at January 1	7,654,755
	<u>25,086,264</u>
The lesser of (1) or (2) is:	\$ 4,911,153

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		
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	97,060	227,860	3.07
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
2014	661,559	26	661,533	94,835	84,950	179,785	3.68
2013	632,894	41	632,853	94,715	85,651	180,366	3.51
2012	634,334	44	634,290	81,200	84,623	165,823	3.83

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, \$1,819.0 million outstanding at June 30, 2021, are secured by a pledge of the registration and registration-related fees collected under Wis. Stat. Sec. 341.25 and investments.

- (a) Includes revenues from Wis. Stat. Sec. 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	Principal	Debt Service		Pledged Revenue Coverage
					Interest	Total Debt Service	
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
2014	100,420	1,181	99,239	58,195	33,782	91,977	1.08
2013	106,343	1,165	105,178	59,170	35,616	94,786	1.11
2012	100,912	1,321	99,591	58,170	39,522	97,692	1.02

(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		Total Debt Service	Pledged Revenue Coverage
		Principal	Interest		
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
2014	71,206	24,165	5,007	29,172	2.44
2013	71,900	—	5,749	5,749	12.51
2012	74,328	—	5,770	5,770	12.88

(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)
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
2013	5,743	247,790,332	43,149	6.7	817,637
2012	5,726	241,201,961	42,121	6.9	817,436
2011	5,712	226,042,141	39,575	7.5	816,667

(a) Not seasonally adjusted

(b) Data is based on school year for Kindergarten through Grade 12. For example, for the calendar year 2020 the school year is 2020-2021.

Calendar year information is not yet available for 2021.

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

Functions/Programs	2021	2020	2019	2018	2017
Commerce	1,268	1,271	1,270	1,265	1,269
Education					
University of Wisconsin System	33,758	34,156	33,599	33,244	33,188
Other Education	799	810	785	820	827
Transportation	2,239	3,025	2,996	3,090	3,221
Environmental Resources	2,946	2,295	2,267	2,249	2,182
Human Relations and Resources	19,501	19,531	19,299	19,685	19,772
General Executive	3,572	3,492	3,460	3,138	3,084
Judicial	807	793	797	792	827
Legislative	733	732	752	750	741
Totals	65,623	66,105	65,225	65,033	65,111
Percentage Change	(0.73)%	1.35 %	0.17 %	0.57 %	0.69 %

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

2016	2015	2014	2013	2012	Change from 2012 to 2021
1,233	1,235	1,247	1,241	1,244	1.93%
32,815	33,777	33,489	33,117	32,617	3.50%
836	852	836	830	807	-0.99%
3,257	3,329	3,335	3,122	3,156	-29.06%
2,242	2,311	2,428	2,366	2,294	28.42%
19,620	20,310	20,555	20,138	19,798	-1.50%
3,093	3,015	2,947	2,897	2,874	24.29%
824	823	826	826	825	-2.18%
746	715	695	717	704	4.12%
64,666	66,367	66,358	65,254	64,319	2.03%
(2.56)%	0.01 %	1.69 %	1.45 %	0.24 %	

Operating Indicators by Function

For the Last Ten Fiscal Years	2021	2020	2019	2018
Commerce				
Agriculture				
Farm Inspections (Calendar Year)	(a)	11,905	13,917	14,405
State Fair Park				
State Fair Attendance (Calendar Year)	841,074	—	1,130,572	1,037,982
Education				
Historical Society				
Visitors to Historic Sites and State Museum	30,101	181,378	298,464	272,123
Public Instruction				
Licensed School Staff	69,104	68,680	67,622	67,402
Ratio of Students to Licensed Staff	12.01	12.45	13.70	14.2
State's Share of Spending per Student	(a)	7,033	6,853 \$	6,431
University of Wisconsin System				
Enrollment (Full Time Equivalent)	140,290	142,907	145,555	146,909
Number of Degrees Conferred	(a)	37,524	36,690	36,825
Technical College System				
Enrollment (Degree/Career Programs)	(a)	190,917	194,444	190,024
Number of Degrees Granted	(a)	27,681	28,983	28,536
Transportation				
Motor Vehicle Registrations (Calendar Year)	(a)	6,502,339	6,193,601	6,069,090
Licensed Drivers (Calendar Year)	(a)	4,315,892	4,296,646	4,288,173
Environmental Resources				
Natural Resources				
Park Visitors (Calendar Year) (Excludes Lakeshore Park)	(a)	21,539,957	17,480,971	17,062,623
Annual Park Admission Stickers (Calendar Year)	(a)	627,046	346,491	330,534
Fishing and Hunting Licenses (License Year)	(a)	6,382,481	6,098,668	5,834,085
State Hatchery Fish Stocked	(a)	5,126,279	7,093,394	6,070,021
Human Relations and Resources				
Corrections (Average Daily Population)				
Adults in Correctional Facilities	20,519	23,633	24,116	23,885
Juveniles in Detention Facilities	85	139	142	162
Health Services				
Medicaid Caseload (Average Monthly)	1,394,478	1,202,238	1,179,617	1,185,987
Clients in Care & Treatment Centers (Daily Average)	1,444	1,509	1,538	1,534
FoodShare Recipients (Average Monthly)	747,810	624,938	624,691	662,009
Children and Families				
Wisconsin Works (W-2) Participants	14,108	14,048	14,888	16,877
Workforce Development				
Unemployment Insurance Initial Claims	788,650	941,496	282,120	295,825
Unemployment Insurance Benefits (In Thousands)	\$ 1,230,809	\$ 1,068,618	\$ 387,601	\$ 409,946
Military Affairs				
National Guard Assigned Strength	9,545	9,280	9,457	10,700
Veterans Affairs (Calendar Year)				
Residents of Veterans Homes	602	699	832	874
General Executive				
Administration				
Construction Projects Initiated (Calendar Year)	523	311	245	365
State Patrol Troopers/Inspectors (Authorized)	377/112	377/112	377/112	377/112
State Patrol Citations Issued (Calendar Year)	113,885	97,490	114,545	132,151
Employee Trust Funds (Calendar Year)				
Active Employees in Pension Plan	(a)	74,632	74,760	73,897
Active Employees in Group Health Plan	(a)	69,251	69,273	68,468

(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

	2017	2016	2015	2014	2013	2012
	15,206	15,202	11,627	11,922	12,554	13,115
	1,028,049	1,015,815	1,033,053	1,030,881	1,012,552	920,962
	252,822	268,442	259,427	259,307	248,166	262,441
	67,402	58,925	59,686	59,512	65,608	65,446
	14.2	13.1	13.0	13.2	13.3	13.3
\$	6,217	\$5,974	\$5,960	\$5,756	\$5,615	\$5,553
	148,326	150,832	152,773	153,252	154,843	155,163
	36,622	36,487				
			36,560	36,009	36,323	35,708
	187,053	189,728	169,391	178,969	187,750	194,623
	27,873	27,538	28,073	26,896	27,394	28,167
	6,019,215	5,871,302	5,819,875	5,695,648	5,585,489	5,569,097
	4,286,263	4,250,018	4,206,700	4,194,760	4,188,194	4,171,428
	17,578,737	16,987,963	15,520,904	15,133,691	15,110,701	15,480,894
	320,854	310,058 (b)	678,720	665,412	664,191	596,223
	5,635,587	4,679,832	4,664,186	4,585,499	4,664,186	4,699,572
	7,253,767	9,001,744	27,553,825	7,667,190	7,057,107	7,600,000
	23,370	22,842	22,461	22,405	22,396	22,351
	175	241	282	251	252	315
	1,188,075	1,193,050	1,190,762	1,160,807	1,165,699	1,175,346
	1,587	1,605	1,610	1,563	1,561	1,532
	700,974	806,183	820,010	847,905	852,810	830,559
	21,279	25,386	32,207	34,034	31,647	31,982
	341,695	396,102	454,652	578,439	702,828	802,736
\$	462,607	\$519,417	\$631,631	\$956,741	\$1,400,524	\$1,798,590
	9,533	9,712	9,756	9,825	9,886	9,825
	906	946	962	964	915	851
	319	252	417	645	812	874
	377/112	377/112	377/112	377/112	377/112	382/112
	126,450	115,231	113,669	113,997	136,410	141,728
	74,085	73,514	73,036	73,893	73,091	72,269
	68,864	68,463	68,964	70,219	69,772	69,650

Capital Asset Statistics by Function

For the Last Ten Fiscal Years	2021	2020	2019	2018
Commerce				
State Fair Park				
Number of Buildings	44	42	42	40
Acres of Land	200	190	190	188
Education				
Educational Communications Board				
Communication Tower Sites	15	15	15	15
Historical Society				
Historic Sites Operated by the Historical Society	12	11	11	11
Public Instruction				
Residential Schools	2	2	2	2
University of Wisconsin System				
Number of Campuses	26	26	26	26
Technical College System				
Number of Districts and Campuses	16 and 50	16 and 49	16 and 49	16 and 49
Transportation				
Miles of State Highways	11,753	11,745	11,745	11,745
Environmental Resources				
Natural Resources				
Number of State Parks and Recreational Areas	58	57	57	58
Acres of State Parks and Recreational Areas	92,309	94,747	94,747	94,993
Number of State Forests	15	15	15	15
Acres of State Forests	532,286	551,511	551,511	551,511
Number of State Trails	44	44	44	44
Miles of State Trails	2,022	2,033	2,033	2,022
Number of Fish Hatcheries	17	17	17	17
Human Relations and Resources				
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	69	69	69	69
Flight Centers	3	3	3	3
Veterans Affairs				
Number of Veterans Homes	3	3	3	3
General Executive				
Administration				
Number of DOA Owned Buildings	29	29	29	29
Number of General Fleet Vehicles (All Agencies)	6,241	6,374	6,369	6,267
Number of Aircraft	18	20	20	20
Public Lands				
Acres of Land	77,472	76,221	75,710	75,787

SOURCE: Wisconsin Blue Book, Various State Departments/Agencies

Schedule E-3

2017	2016	2015	2014	2013	2012
40	41	40	40	40	39
188	188	188	188	190	191
15	17	17	17	17	17
10	10	10	10	9	9
2	2	2	2	2	2
26	26	26	26	26	26
16 and 49	16 and 49	16 and 49	16 and 52	16 and 49	16 and 49
11,746	11,766	11,800	11,800	11,800	11,800
66	66	66	66	66	55
102,254	102,254	102,254	102,254	102,043	93,925
10	10	10	14	14	14
526,947	526,947	526,947	526,947	526,947	519,620
41	41	41	41	41	41
2,009	2,009	2,002	1,998	1,998	1,980
17	17	17	14	14	14
19	19	19	19	19	19
16	16	16	16	16	16
2	2	2	2	2	2
7	7	7	7	7	7
72	72	71	69	69	69
2	2	3	3	3	3
3	3	3	3	3	2
26	26	26	26	26	26
6,128	6,493	6,279	6,069	5,702	5,706
20	20	20	20	20	20
76,157	75,902	76,263	76,663	75,322	74,907

Local Government Property Insurance Fund Ten-Year Claims Development Information

Fiscal and Policy Year Ended June 30

(In Thousands)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
1. Premium and investment revenues:										
Earned	\$ 21,370	\$ 23,898	\$ 26,238	\$ 26,966	\$ 12,698	\$ 1,464	\$ 1,065	\$ 28	—	—
Ceded	6,394	7,091	8,191	9,716	7,790	2,234	261	—	—	—
Net Earned	14,976	16,807	18,047	17,250	4,908	(770)	804	28	—	—
2. Loss expense	554	536	1,998	736	389	181	166	—	—	—
3. Estimated incurred claims and allocated expense, end of policy year										
Direct incurred	20,301	14,356	65,223	35,244	5,824	2,215	3,059	—	—	—
Ceded	974	—	35,555	13,321	—	—	—	—	—	—
Net Incurred	19,327	14,356	29,668	21,923	5,824	2,215	3,059	—	—	—
4. Paid (cumulative) as of:										
End of policy year	8,959	7,508	17,757	10,485	2,159	574	2,064	—	—	—
One year later	17,836	13,378	27,662	15,178	6,001	2,199	2,186	—	—	—
Two years later	19,602	14,494	28,410	18,289	7,217	2,526	2,186	—	—	—
Three years later	20,085	14,828	27,854	19,802	7,219	2,526	2,186	—	—	—
Four years later	20,085	15,481	26,202	20,131	7,219	2,526	—	—	—	—
Five years later	20,085	15,481	26,466	20,131	7,219	—	—	—	—	—
Six years later	20,085	15,481	26,466	20,131	—	—	—	—	—	—
Seven years later	20,085	15,481	26,466	—	—	—	—	—	—	—
Eight years later	20,085	15,481	—	—	—	—	—	—	—	—
Nine years later	20,085	—	—	—	—	—	—	—	—	—

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 Information**

Fiscal and Policy Year Ended June 30

(Continued)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
5. Reestimated ceded losses and expenses	\$ 2,004	\$ 4,200	\$ 41,723	\$ 11,867	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
6. Reestimated incurred claims and expense:										
End of policy year	19,327	14,356	29,668	21,923	5,824	2,215	3,059	172	—	—
One year later	19,543	14,653	28,294	17,528	6,901	2,475	2,186	172	—	
Two years later	19,860	14,791	28,688	18,382	7,397	2,526	2,186	172		
Three years later	20,085	14,828	27,854	18,821	7,219	2,526	2,186			
Four years later	20,085	15,500	26,402	20,131	7,219	2,526				
Five years later	20,085	15,481	26,466	20,131	7,219					
Six years later	20,085	15,481	26,466	20,131						
Seven years later	20,085	15,481	26,466							
Eight years later	20,085	15,485								
Nine years later	20,085									
7. Increase (decrease) in estimated incurred claims and expense from end of policy year	758	1,125	(3,202)	(1,792)	1,395	311	(873)	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)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1. Net earned required contributions and investment revenues	\$ 16.6	\$ 25.0	\$ 25.7	\$ 20.5	\$ 16.3	\$ 27.1	\$ 38.3	\$ 24.7	\$ 54.7	\$ 61.6
2. Unallocated expenses	2.3	1.9	2.0	5.7	1.8	3.0	1.8	2.7	3.0	3.2
3. Estimated incurred claims as of the end of the policy year	42.4	33.4	36.0	20.5	22.8	20.7	17.7	19.2	22.6	24.8
4. Paid (cumulative) as of:										
End of policy year	6.7	5.9	6.4	5.9	6.6	5.6	4.6	4.2	4.1	4.0
One year later	11.9	11.0	11.8	11.9	12.5	10.6	9.5	8.9	8.0	
Two years later	12.8	12.3	13.8	13.6	14.3	12.5	11.4	10.9		
Three years later	13.6	13.8	15.1	14.8	15.7	13.8	12.7			
Four years later	14.3	14.5	16.0	15.8	16.6	14.8				
Five years later	14.9	15.4	17.0	16.5	17.4					
Six years later	15.4	16.2	17.9	17.2						
Seven years later	15.9	17.0	18.8							
Eight years later	16.3	17.7								
Nine years later	16.7									
5. Reestimated incurred claims:										
End of policy year	42.4	33.4	36.0	20.5	22.8	20.7	17.7	19.2	22.6	24.8
One year later	22.3	23.1	22.6	20.4	23.9	21.1	18.7	19.1	13.8	
Two years later	20.0	20.9	24.0	22.5	23.4	22.3	19.6	19.9		
Three years later	19.5	20.9	24.3	22.2	23.9	21.0	19.7			
Four years later	19.5	20.5	23.5	21.5	22.9	21.3				
Five years later	19.5	21.0	24.3	22.0	23.4					
Six years later	19.7	21.5	25.0	22.0						
Seven years later	19.7	21.4	25.5							
Eight years later	20.0	21.8								
Nine years later	20.3									
6. Increase (decrease) in estimated claims from end of policy year	(22.1)	(11.6)	(10.5)	1.5	0.6	0.6	2.0	0.7	(8.8)	—

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)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1. Net earned required contributions and investment revenues	\$ 169.9	\$ 153.7	\$ 159.6	\$ 157.7	\$ 166.5	\$ 214.3	\$ 223.5	\$ 176.0	\$ 154.0	\$ 176.0
2. Unallocated expenses	6.4	8.0	4.4	6.0	6.0	5.9	5.8	4.6	4.5	4.6
3. Estimated incurred claims as of the end of the policy year	144.6	141.3	149.0	163.5	176.9	156.0	164.5	156.1	155.0	176.1
4. Paid (cumulative) as of:										
End of policy year	150.7	148.3	156.6	173.4	196.4	171.0	183.3	177.8	182.7	209.8
One year later	145.1	141.2	148.3	163.5	177.0	151.0	159.9	151.7	155.1	
Two years later	145.1	141.2	148.3	163.5	177.1	151.0	160.0	151.5		
Three years later	145.1	141.2	148.3	163.5	177.1	151.0	160.0			
Four years later	145.1	141.2	148.3	163.5	177.1	151.0				
Five years later	145.1	141.2	148.3	163.5	177.1					
Six years later	145.1	141.2	148.3	163.5						
Seven years later	145.1	141.2	148.3							
Eight years later	145.1	141.2								
Nine years later	145.1									
5. Reestimated incurred claims:										
End of policy year	144.6	141.3	149.0	163.5	176.9	156.0	164.5	156.1	155.0	176.1
One year later	145.1	141.2	148.3	163.5	177.0	151.0	159.6	151.5	155.1	
Two years later	145.1	141.2	148.3	163.5	177.1	151.0	159.9	151.5		
Three years later	145.1	141.2	148.3	163.5	177.1	151.0	159.9			
Four years later	145.1	141.2	148.3	163.5	177.1	151.0				
Five years later	145.1	141.2	148.3	163.5	177.1					
Six years later	145.1	141.2	148.3	163.5						
Seven years later	145.1	141.2	148.3							
Eight years later	145.1	141.2								
Nine years later	145.1									
6. Increase (decrease) in estimated incurred claims from end of policy year	0.5	(0.1)	(0.7)	—	0.2	(5.0)	(4.6)	(4.6)	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

Health Insurance Risk Pool (Dental Benefit)

Ten-Year Claims Development Information

Calendar and Policy Year Ended December 31

(In Millions)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1. Net earned required contributions and investment revenues	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 41.9	\$ 44.3	\$ 45.9	\$ 47.4	\$ 48.8
2. Unallocated expenses	—	—	—	—	—	0.9	0.9	0.9	0.9	0.9
3. Estimated incurred claims as of the end of the policy year	—	—	—	—	—	44.1	44.4	43.8	45.9	38.1
4. Paid (cumulative) as of:										
End of policy year	—	—	—	—	—	42.2	43.4	42.9	44.1	36.6
One year later	—	—	—	—	—	44.0	44.3	43.8	45.2	
Two years later	—	—	—	—	—	44.0	44.3	43.8		
Three years later	—	—	—	—	—	44.0	44.3			
Four years later	—	—	—	—	—	44.0				
Five years later	—	—	—	—	—					
Six years later	—	—	—	—	—					
Seven years later	—	—	—	—	—					
Eight years later	—	—	—	—	—					
Nine years later	—	—	—	—	—					
5. Reestimated incurred claims:										
End of policy year	—	—	—	—	—	44.4	44.4	43.8	45.9	38.1
One year later	—	—	—	—	—	44.0	44.3	43.8	45.2	
Two years later	—	—	—	—	—	44.0	44.3	43.8		
Three years later	—	—	—	—	—	44.0	44.3			
Four years later	—	—	—	—	—	44.0				
Five years later	—	—	—	—	—					
Six years later	—	—	—	—	—					
Seven years later	—	—	—	—	—					
Eight years later	—	—	—	—	—					
Nine years later	—	—	—	—	—					
6. Increase (decrease) in estimated claims from end of policy year	—	—	—	—	—	(0.1)	(0.1)	0.0	(0.7)	0.0

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)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1. Net earned required contribution and investment revenues	\$—	\$—	\$—	\$—	\$—	\$ 50.3	\$ 100.5	\$ (13.3)	123.3	106.0
2. Unallocated expenses	—	—	—	—	—	1.8	4.5	0.8	0.6	0.8
3. Estimated incurred claims and expenses as of the end of the policy year	—	—	—	—	—	11.9	19.2	20.4	33.6	34.0
4. Paid (cumulative) as of:										
End of policy year	—	—	—	—	—	0.1	—	—	—	—
One year later	—	—	—	—	—	0.4	0.3	0.2	0.1	—
Two years later	—	—	—	—	—	1.1	0.7	0.7	—	—
Three years later	—	—	—	—	—	2.2	1.3	—	—	—
Four years later	—	—	—	—	—	3.3	—	—	—	—
Five years later	—	—	—	—	—	—	—	—	—	—
Six years later	—	—	—	—	—	—	—	—	—	—
Seven years later	—	—	—	—	—	—	—	—	—	—
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
One year later	—	—	—	—	—	6.2	2.9	4.3	0.9	—
Two years later	—	—	—	—	—	11.7	5.4	8.5	—	—
Three years later	—	—	—	—	—	14.8	7.4	—	—	—
Four years later	—	—	—	—	—	17.7	—	—	—	—
Five years later	—	—	—	—	—	—	—	—	—	—
Six years later	—	—	—	—	—	—	—	—	—	—
Seven years later	—	—	—	—	—	—	—	—	—	—
Eight years later	—	—	—	—	—	—	—	—	—	—
Nine years later	—	—	—	—	—	—	—	—	—	—
6. Increase (decrease) in estimated incurred claims from end of policy year	—	—	—	—	—	5.8	(11.8)	(11.9)	(32.7)	—

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

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Cover photo of Wisconsin's State Capitol courtesy of Man M. Le, photographer.